The post office address of the College is Williamstown, Massachusetts 01267. The telephone number is (413) 597-3131.

Correspondence concerning matters of general interest to the College should be addressed to the President.

Other inquiries should be addressed to the officers named below:

- Academic and student affairs: Dean of the College
- Admission of students: Director of Admission
- Alumni matters: Director of Alumni Relations
- Business matters: Controller
- Catalogs and brochures: Director of Admission
- Financial aid: Director of Financial Aid
- Graduate study in art history: Director of Master of Arts in Art History
- Graduate study in policy economics: Chair of Master of Arts in Policy Economics
- Transcripts and records: Registrar

The corporate name of the College is The President and Trustees of Williams College. Williams College is accredited by the New England Association of Schools and Colleges.

Published by Williams College, Hopkins Hall, 880 Main Street, Williamstown, Massachusetts, 01267.
PRIZES AND AWARDS ................................................................. 27

HISTORY OF THE COLLEGE ...................................................... 5
MISSION AND PURPOSES ......................................................... 7
THE CURRICULUM ................................................................. 8
THE CURRICULUM ................................................................. 8
ACADEMIC STANDARDS AND REGULATIONS .............................. 14
ACADEMIC ADVISING .............................................................. 18
ACADEMIC HONESTY .............................................................. 19
EXPENSES ........................................................................... 21
ENDOWED SCHOLARSHIPS AND TUTORIALS .............................. 23
PREPARATION FOR GRADUATE AND PROFESSIONAL STUDY ........ 24
GRADUATE PROGRAMS AT WILLIAMS ....................................... 26
PRIZES AND AWARDS .............................................................. 27

COURSES OF INSTRUCTION 2013-2014 ...................................... 34

<table>
<thead>
<tr>
<th>Course</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFRICANA STUDIES (Div. II)</td>
<td>34</td>
</tr>
<tr>
<td>AMERICAN STUDIES (Div. II)</td>
<td>40</td>
</tr>
<tr>
<td>ANTHROPOLOGY AND SOCIOLOGY (Div. II)</td>
<td>49</td>
</tr>
<tr>
<td>ARABIC STUDIES (Div. I, with some exceptions as noted in course descriptions)</td>
<td>56</td>
</tr>
<tr>
<td>ART (Div. I)</td>
<td>61</td>
</tr>
<tr>
<td>ASIAN STUDIES (Div. I &amp; II, see explanation below)</td>
<td>77</td>
</tr>
<tr>
<td>COURSES IN CHINESE (Div. I)</td>
<td>79</td>
</tr>
<tr>
<td>COURSES IN JAPANESE (Div. I)</td>
<td>80</td>
</tr>
<tr>
<td>ASIAN AMERICAN STUDIES</td>
<td>82</td>
</tr>
<tr>
<td>ASTRONOMY (Div. III)</td>
<td>83</td>
</tr>
<tr>
<td>ASTRONOMY COURSES</td>
<td>84</td>
</tr>
<tr>
<td>BIOINFORMATICS, GENOMICS, AND PROTEOMICS</td>
<td>86</td>
</tr>
<tr>
<td>BIOCHEMISTRY AND MOLECULAR BIOLOGY (Div. III)</td>
<td>87</td>
</tr>
<tr>
<td>BIOLOGY (Div. III)</td>
<td>88</td>
</tr>
<tr>
<td>CHEMISTRY (Div. III)</td>
<td>94</td>
</tr>
<tr>
<td>CLASSICS (Div. I)</td>
<td>99</td>
</tr>
<tr>
<td>COGNITIVE SCIENCE (Div. II)</td>
<td>105</td>
</tr>
<tr>
<td>COMPARATIVE LITERATURE (Div. I)</td>
<td>106</td>
</tr>
<tr>
<td>COMPUTER SCIENCE (Div. III)</td>
<td>113</td>
</tr>
<tr>
<td>CONTRACT MAJOR</td>
<td>117</td>
</tr>
<tr>
<td>CRITICAL LANGUAGES (Div. I)</td>
<td>118</td>
</tr>
<tr>
<td>CRITICAL REASONING AND ANALYTICAL SKILLS (CRAAS) Courses</td>
<td>118</td>
</tr>
<tr>
<td>DANCE (Div I)</td>
<td>118</td>
</tr>
<tr>
<td>ECONOMICS (Div. II)</td>
<td>120</td>
</tr>
<tr>
<td>ENGLISH (Div. I)</td>
<td>131</td>
</tr>
<tr>
<td>ENVIRONMENTAL STUDIES</td>
<td>145</td>
</tr>
<tr>
<td>GEOSCIENCES (Div. III)</td>
<td>154</td>
</tr>
<tr>
<td>GERMAN (Div. I)</td>
<td>157</td>
</tr>
<tr>
<td>HISTORY (Div. II)</td>
<td>160</td>
</tr>
<tr>
<td>HISTORY OF SCIENCE (Div. II &amp; III, see course descriptions)</td>
<td>183</td>
</tr>
<tr>
<td>INTERDISCIPLINARY STUDIES (Div. II, with some exceptions as noted in course descriptions)</td>
<td>184</td>
</tr>
<tr>
<td>Topic</td>
<td>Page</td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>INTERNATIONAL STUDIES (Div. II)</td>
<td>185</td>
</tr>
<tr>
<td>JEWISH STUDIES (Div. II)</td>
<td>188</td>
</tr>
<tr>
<td>JUSTICE AND LAW (Div. II)</td>
<td>190</td>
</tr>
<tr>
<td>LATINA/O STUDIES (Div. II)</td>
<td>191</td>
</tr>
<tr>
<td>LEADERSHIP STUDIES (Div. II)</td>
<td>195</td>
</tr>
<tr>
<td>MARITIME STUDIES</td>
<td>198</td>
</tr>
<tr>
<td>MATERIALS SCIENCE STUDIES</td>
<td>199</td>
</tr>
<tr>
<td>MATHEMATICS AND STATISTICS (Div. III)</td>
<td>200</td>
</tr>
<tr>
<td>MATHEMATICS COURSES</td>
<td>201</td>
</tr>
<tr>
<td>STATISTICS COURSES</td>
<td>206</td>
</tr>
<tr>
<td>MUSIC (Div. I)</td>
<td>207</td>
</tr>
<tr>
<td>NEUROSCIENCE (Div. III)</td>
<td>216</td>
</tr>
<tr>
<td>PERFORMANCE STUDIES</td>
<td>218</td>
</tr>
<tr>
<td>PHILOSOPHY (Div. II)</td>
<td>218</td>
</tr>
<tr>
<td>PHYSICAL EDUCATION, ATHLETICS, AND RECREATION</td>
<td>227</td>
</tr>
<tr>
<td>PHYSICS (Div. III)</td>
<td>227</td>
</tr>
<tr>
<td>POLITICAL ECONOMY (Div. II)</td>
<td>231</td>
</tr>
<tr>
<td>POLITICAL SCIENCE (Div. II)</td>
<td>233</td>
</tr>
<tr>
<td>PSYCHOLOGY (Div. II, with some exceptions as noted in course descriptions)</td>
<td>247</td>
</tr>
<tr>
<td>PUBLIC HEALTH</td>
<td>253</td>
</tr>
<tr>
<td>ROMANCE LANGUAGES (Div. I)</td>
<td>265</td>
</tr>
<tr>
<td>RUSSIAN (Div. I)</td>
<td>274</td>
</tr>
<tr>
<td>SCIENCE AND TECHNOLOGY STUDIES (Div. II)</td>
<td>276</td>
</tr>
<tr>
<td>THEATRE (Div. I)</td>
<td>276</td>
</tr>
<tr>
<td>WOMEN’S, GENDER and SEXUALITY STUDIES (Div. II)</td>
<td>281</td>
</tr>
<tr>
<td>WILLIAMS PROGRAM IN TEACHING</td>
<td>285</td>
</tr>
<tr>
<td>WILLIAMS-EXETER PROGRAMME AT OXFORD UNIVERSITY</td>
<td>286</td>
</tr>
<tr>
<td>WILLIAMS-MYSTIC MARITIME STUDIES PROGRAM</td>
<td>287</td>
</tr>
<tr>
<td>EXPERIENTIAL EDUCATION Courses</td>
<td>288</td>
</tr>
<tr>
<td>EXPLORING DIVERSITY INITIATIVE</td>
<td>289</td>
</tr>
<tr>
<td>QUANTITATIVE/FORMAL REASONING COURSES</td>
<td>291</td>
</tr>
<tr>
<td>THE WILLIAMS TUTORIAL PROGRAM</td>
<td>292</td>
</tr>
<tr>
<td>TUTORIALS OFFERED 2013-2014</td>
<td>293</td>
</tr>
<tr>
<td>WRITING-INTENSIVE COURSES</td>
<td>294</td>
</tr>
</tbody>
</table>

WINTER STUDY PROGRAM ........................................................................ 298

PRESIDENTS OF WILLIAMS ...................................................................... 334

FACULTY EMERITI .............................................................................. 335

FACULTY ............................................................................................... 338

COMMITTEES 2013-2014 ........................................................................ 345

SEXUAL HARASSMENT/DISCRIMINATION ADVISORS .................................. 347

DEGREES CONFERRED JUNE, 2013 ......................................................... 348

PRIZES AWARDED 2012-2013 ................................................................ 356

ENROLLMENT ......................................................................................... 363
Williams College is dedicated to building a diverse and inclusive community in which members of all backgrounds can live, learn and thrive. In compliance with state and federal law, Williams does not discriminate in admission, employment, or administration of its programs and activities on the basis of race, color, sex, national origin, religion, age, disability, marital status, sexual orientation, gender identity or expression, ancestry, or military service.

The following person has been designated to handle inquiries concerning the College’s non-discrimination policies: Dean of the College, Williams College, Williamstown, MA (413) 597-4171.
HISTORY OF THE COLLEGE

The chartering of Williams College in 1793 was an act of faith and certainly an act surpassing the modest intentions of Colonel Ephraim Williams, for whom the college is named.

Colonel Williams had not intended to found a college. Enroute with his regiment of Massachusetts militia to join the battle with the French and Indians at Lake George, the Colonel had tarried long enough in Albany to write his last will and testament on July 22, 1755. In it he bequeathed his residuary estate for the founding and support of a free school in West Township, where for some years he had commanded a detachment of militia at Fort Massachusetts, farthest outpost of the province. The will stipulated that West Township, then in dispute between Massachusetts and New York, must fall within Massachusetts and that the name of the township must be changed to Williamstown, if the free school was to be established at all.

On September 8, 1755, Colonel Williams was killed at the Battle of Lake George. On October 26, 1791, after many delays, fifteen scholars were admitted to the free school in Williamstown. Within a year the trustees, not content with the original modest design of the founder, were captivated by the idea of creating a college where, as they put it, “young gentlemen from every part of the Union” might resort for instruction in “all the branches of useful and polite literature.” The proposal was extremely ambitious, to be sure, but ambition was a common American ailment. England did not develop a third university until the nineteenth century; Williams was the twenty-first institution of higher learning to flower in one-time British colonies, the second in Massachusetts, the sixth in New England. On June 22, 1793, the Commonwealth of Massachusetts granted a charter to Williams College.

I

The bold decision to plant a college in the wilderness betrayed the intentions of Colonel Williams; yet the new vision had been fed by the same sort of dreams that had led Ephraim Williams to see a school and a comfortable community where only a military outpost had stood. The early trustees and the legislature of the Commonwealth were to be remembered for their foresight, but in the decades after 1793 they had reason to acknowledge that the soil they had chosen was stubbornly uncongenial—so uncongenial, in fact, that for many years the trustees of Williams spent more time and energy in trying to close the College than in trying to keep it open.

In 1819 they petitioned to move the college to Northampton, and in 1821, having been spurned by the legislature, President Zephaniah Swift Moore took matters into his own hands. Convinced that almost everything about Williams was impossible—its location, its funds, its enrollment—he led a group of students over the mountains into the Connecticut Valley. There he became their president once again, at the struggling new college known as Amherst. As for Williams, one member of the senior class wrote home to his father: “It remains for us to say whether it shall die suddenly, or whether it shall linger along for two or three years.”

In the past the public had come to the support of the institution. A lottery furnished funds essential to the opening of the free school. A public subscription was the answer of Berkshire County to the threat of removal in 1819. What saved the College in 1821 was the willingness of the Reverend Edward Dorr Griffin to take the job of president and the determination with which he drew upon the College’s reputation for religious conservatism to collect much-needed funds. By 1828, the Reverend Griffin could be seen standing in the middle of Main Street, supervising the construction of a handsome new building, housing a chapel, a library, and classrooms, a testament to his confidence and his skill. The building is now known as Griffin Hall.

The College which had been taking shape under Griffin and his predecessors was not unlike many other New England colleges where the classical curriculum and a moral atmosphere served as the basis for training young men for professional life. The college turned out its share of clergymen, doctors, lawyers, and teachers, serving the needs of Western Massachusetts and surrounding communities in New York and Vermont. But Williams was not yet a place to which “young gentlemen from every part of the Union” resorted. In fact, Nathaniel Hawthorne, attending the commencement exercises in 1838, jotted in his notebook some observations on the Williams students he saw there: “Country graduates—rough, brown–featured, schoolmaster–looking...A rough hewn, heavy set of fellows from the hills and woods in this neighborhood; unpolished bumptios, who had grown up as farmer–boys.”

Williams seldom knew financial security until the end of the nineteenth century. But it did have assets that enabled it to develop into a prototype of the small New England liberal arts college. Scenery, a reputation for moral soundness, a loyal body of alumni, and a devoted faculty went a long way toward compensating for inadequate funds.

Of the scenery, Thoreau remarked, after a visit in 1844, “It would be no small advantage if every college were thus located at the base of a mountain.” For Thoreau the location of Williams was “as good at least as one well–endowed professorship.”

In the early years the religious reputation of the College depended on the essential orthodoxy of its presidents and faculty. It gathered strength from the famous episode of the “haystack meeting” in the summer of 1806. Five Williams undergraduates, seeking to continue their prayers and conversations in spite of a sudden thunderstorm, retired from a grove of trees to the shelter of a nearby haystack, where they were inspired to launch the great adventure of American foreign missions. The extremely informal ties with the Congregationalists saved it from the sometimes stifling stranglehold of an organic denominational connection.

During a crisis in the affairs of the College in 1821, a group of alumni met in Williamstown and organized the Society of Alumni, dedicated to the future welfare of the College. Their action gave Williams the distinction of organizing the first college alumni society in history. Alumni loyalty was rewarded when, in 1868, the College provided for official alumni representation on the board of trustees, an act of recognition in which only Harvard, among American colleges, anticipated Williams.

II

But essentially the College has built its reputation around teachers and teaching. Mark Hopkins, who was a Williams professor from 1830 to 1887 and president of the College from 1836 to 1872, has become a symbol of this emphasis. In American education Hopkins pioneered in making the student the center of the educational experience, and he did it so well that one of his former students, U.S. President James A. Garfield, immortalized his achievement in an aphorism which has passed into the lore of American education: “The ideal college is Mark Hopkins on one end of a log and a student on the other.”

The Hopkins tradition has become one of the College’s great assets. It has been perpetuated in the lives of generations of teachers.

Scenery, a reputation for building sound character, loyal but not especially affluent alumni, and devoted teachers could keep the College open, but like most other colleges Williams did not experience growth and prosperity until the closing decades of the nineteenth century. The scenery, of course, remained constant, but it developed into an even greater asset as the United States became more urbanized and industrialized. Williams was still a country college; a Massachusetts court decision of 1888 declared that cows owned by the college were tax exempt. The discovery that businessmen could profit from liberal education sent college enrollments upward as the century drew to a close; now more Williams alumni were men of affairs, fewer were clergymen. By 1906, of all the colleges in New England, Williams drew the largest percentage of students from outside New England.

From 1793 through 1870 the Commonwealth of Massachusetts appropriated for Williams College over $150,000, a sum of such importance that Mark Hopkins himself observed that he did “not see how the College could have got on” without state aid. A new and more dependable source of financial support was developed as the century drew to a close. In the 1890’s Frederick Ferris Thompson of the Class of 1856 became the first of many individuals to supersed e the Commonwealth as the largest benefactor of the College. Ephraim Williams’ original bequest of $9,297 has since grown by additional gifts and bequests to an endowment valued at approximately $1.3 billion.

III

Williams moved into the twentieth century firm in its intentions to remain a college, at a time when aspirations toward university status were unsettling many of the old colleges. It adhered to a curriculum that was designed for undergraduates; it made room for the elective principle, but it subjected course
election to safeguards and controls. The idea of a liberally educated man was not jettisoned in favor of the widely accepted idea of almost complete student freedom in course election. A survey of the college curriculum in 1925 showed that Williams had combined the principles of prescription and election, the goals of concentration and distribution, in such a way as to be the only major American college without any absolutely required courses and without any uncontrolled wide-option electives. The Williams curriculum has continued to evolve, but it has not undergone such a series of major overhauls as characterize curriculums inspired by the popular educational fancy of the moment. Not having abandoned itself to the elective principle in the nineteenth century, Williams did not need to rescue itself with the general education principle of the twentieth century.

During its long history much of the life and tone of the college was shaped by students. While the same influence continues, the competitive pressure for admission since World War II has allowed for a new and significant degree of selectivity on the part of the College. Among the consequences of this change have been a quickening of the intellectual life of the College and a reconsideration of traditions and emphases no longer considered appropriate for an institution of liberal learning.

Among the first traditions to go was compulsory religious exercises, abandoned in 1962 after a hundred years of gradual but steady erosion. Voluntary worship in the form of ecumenical chapel services and the activities of student religious organizations carry on another long tradition. In response to the concern of undergraduate leaders and the faculty and in recognition of the failure of Greek Letter Fraternities to fulfill adequately objectives consistent with college purpose, the Trustees in 1962 took the first of a series of actions that replaced fraternities with a residential house system. Williams became, as a result, a much more open community. The decision to become coeducational and the admission of women to Williams as degree candidates in 1970 have reinforced the spirit of equality and freedom conducive to a climate of learning.

In this atmosphere of change and heightened purpose the curriculum underwent appropriate transformations, as a careful comparative study of the yearly catalogues readily shows, leading to the present 4–1–4 curriculum and a more flexible and wide-ranging schedule and program both on and beyond the campus. Changes in the curriculum included the addition of majors and the introduction of interdisciplinary programs, along with the expansion of language offerings to include full, four-year cycles in Chinese and Japanese. Continuing the tradition of putting the student at the center of the educational experience, Williams in the Fall of 1988 introduced in each department at least one course taught as a tutorial, in which, typically, pairs of students meet weekly with the professor to discuss a paper, problem set, or work of art produced by one of the students. By 1992 some 40 percent of the graduating class had experienced at least one tutorial course either in Williamstown or in the Williams–Oxford program, run in association with Exeter College, Oxford, which provides each year for some 30 Williams juniors a year-long immersion in the life of Oxford University.

This curricular expansion, and another in the first decade of this century, reflected, and in part resulted from, the fact that the makeup of the college community was changing to mirror more closely the growing racial, ethnic, and religious diversity of American society and of the world more broadly. The percentage of students who identified themselves as members of one or more American minority group or were overseas citizens rose to 40 percent, of faculty to 22 percent.

At the same time, programming and structures were introduced to student residential life and major projects were completed to enhance greatly the College’s student center, its facilities for theatre and dance, and its office and teaching spaces for faculty.
MISSION AND PURPOSES

Williams seeks to provide the finest possible liberal arts education by nurturing in students the academic and civic virtues, and their related traits of character. Academic virtues include the capacities to explore widely and deeply, think critically, reason empirically, express clearly, and connect ideas creatively.

Civic virtues include commitment to engage both the broad public realm and community life, and the skills to do so effectively. These virtues, in turn, have associated traits of character. For example, free inquiry requires open-mindedness, and commitment to community draws on concern for others.

We are committed to our central endeavor of academic excellence in a community of learning that comprises students, faculty, and staff, and draws on the engagement of alumni and parents. We recruit students from among the most able in the country and abroad and select them for the academic and personal attributes they can contribute to the educational enterprise, inside and outside the classroom. Our faculty is a highly talented group of teachers, scholars, and artists committed deeply to the education of our students and to involving them in their efforts to expand human knowledge and understanding through original research, thought, and artistic expression. Dedicated staff enable this teaching and learning to take place at the highest possible level, as do the involvement and support of our extraordinarily loyal parents and alumni.

No one can pretend to more than guess at what students now entering college will be called upon to comprehend in the decades ahead. No training in fixed techniques, no finite knowledge now at hand, no rigid formula can solve problems whose shape we cannot yet define. The most versatile, the most durable, in an ultimate sense, the most practical knowledge and intellectual resources that we can offer students are the openness, creativity, flexibility, and power of education in the liberal arts.

Toward that end we extend a curriculum that offers wide opportunities for learning, ensures close attention of faculty to students but also encourages students to learn independently, and reflects the complexity and diversity of the world. We seek to do this in an atmosphere that nurtures the simple joy of learning as a lifelong habit and commitment.

We place great emphasis on the learning that takes place in the creation of a functioning community: life in the residence halls, expression through the arts, debates on political issues, leadership in campus governance, exploration of personal identity, pursuit of spiritual and religious impulses, the challenge of athletics, and direct engagement with human needs, nearby and far away.

To serve well our students and the world, Williams embraces core values such as welcoming and supporting in the College community people from all segments of our increasingly diverse society and ensuring that College operations are environmentally sustainable.

From this holistic immersion students learn more than they will ever know. Such is the testimony of countless graduates—that their Williams experience has equipped them to live fuller, more effective lives. Ultimately, the College’s greatest mark on the world consists of this: the contributions our alumni make in their professions, their communities, and their personal lives.

Therefore, we ask all our students to understand that an education at Williams should not be regarded as a privilege destined to create further privilege, but as a privilege that creates opportunities to serve society at large, and imposes the responsibility to do so.

At the same time, being itself privileged by its history and circumstances, Williams understands its own responsibility to contribute by thought and example to the world of higher education.

The above description arises on its surface from public statements made by Williams presidents and others associated with the College, from which it borrows, and at a deeper level from the felt experience of students, faculty, staff, alumni, and parents over many decades. It was approved by vote of the Board of Trustees on April 14, 2007.
THE CURRICULUM

Williams College offers a course of study leading to the degree of Bachelor of Arts. The course requirements prescribe both the number of courses to be completed and the minimum grade level to be achieved; the curriculum also requires that each student explore several fields of knowledge and concentrate on one. The full requirements for the degree include meeting the minimum academic standards stated below, residing at the College, fulfilling the distribution requirement, completing a major, and completing the physical education requirement.

The academic year is divided into two regular semesters and a Winter Study Period. The student takes four courses in each semester and during January pursues a single program of study on a pass-fail basis.

Winter Study Period, which began in 1967, is intended to provide students and faculty with a dramatically different educational experience. The differences are in the nature of the courses, the nature of the learning experience, and the change of educational pace and format from the fall and spring semesters. These differences apply to the faculty and students in several ways: faculty can try out courses with new subjects and techniques that might, if successful, be used later in the regular terms; they can explore subjects not amenable to inclusion in regular courses; and they can investigate fields outside their usual areas of expertise. In their academic work, which is graded Honors, Pass, Perfunctory Pass, or Fail, students can explore new fields at low risk, concentrate on a subject that requires a great deal of time, develop individual research projects, or work in a different milieu (as interns, for example, or on trips outside Williamstown). In addition, Winter Study offers students an opportunity for more independence and initiative in a less formal setting, more opportunity to participate in cultural events, and an occasion to get to know one another better.

REQUIREMENTS FOR THE BACHELOR OF ARTS DEGREE

Academic Requirement

To be eligible for the Bachelor of Arts degree a student must pass 32 regularly graded semester courses and receive grades of C minus or higher in at least 19 of those semester courses, pass four Winter Study Projects, fulfill the four-part distribution requirement, complete all requirements for the major including an average of C minus or higher, and complete the physical education requirement. A student may not repeat a course for which degree credit has been awarded.

Distribution Requirement

The distribution requirement falls into four parts. Please note that courses used to fulfill these requirements must be regularly graded.

1) DIVISIONAL REQUIREMENT—designed to ensure that in their course of study at Williams, students take an appropriately diverse distribution of courses across the full range of the curriculum.

For the purposes of the requirement, courses are grouped into three divisions: Division I, Languages and the Arts; Division II, Social Studies; and Division III, Science and Mathematics. A full listing of the subjects in each division appears below.

Students must complete at least three graded semester courses in each division. Two in each division must be completed by the end of the sophomore year. No more than two of the courses used to satisfy the requirement may have the same course prefix. The courses must be taken at Williams or at programs under the direction of Williams College Faculty.

Courses that fulfill the distribution requirement in Division I are designed to help students become better able to respond to the arts sensitively and intelligently by learning the language, whether verbal, visual, or musical, of a significant field of artistic expression. Students learn how to develop the capacity for critical discussion, to increase awareness of the esthetic and moral issues raised by works of art, and to grow in self-awareness and creativity.

Courses which fulfill the Division II requirement consider the institutions and social structures that human beings have created, whether knowingly or unknowingly, and which in turn markedly affect their lives. These courses are intended to help the students recognize, analyze, and evaluate these human structures in order that they may better understand themselves and the social world in which they live.

Courses which fulfill the Division III requirement are intended to provide some of the factual and methodological knowledge needed to be an informed citizen in a world deeply influenced by scientific thought and technological accomplishment, and to cultivate skill in exact and quantitative reasoning.

Courses with the following designations receive divisional distribution credit as indicated:

DIVISION I. Languages and the Arts

Arabic (except 111, 206, 207, 231, 232, 234, 305, 310, 311, 409, 410, 480, 491)
Art History
Art Studio
Asian Studies 103, 274
Chinese (except CHIN 223)
Classics
Comparative Literature
Critical Languages
Dance
English
EXPR 245
First-Year Residential Seminar 101
French
German
Greek
INTR 252
Italian
Japanese (except JAPN 217, 218, 321, 486T)
Latin
Literary Studies
Maritime Studies 231
Music
Russian
Spanish
Theatre

DIVISION II. Social Studies

Africana Studies
American Studies
Anthropology
Arabic 111, 206, 207, 231, 232, 234, 305, 310, 311, 409, 410, 480, 491
Asian Studies (except 103, 274)
Chinese 223
Cognitive Science
Economics
Environmental Studies 101, 209, 217, 219, 291, 303, 307, 309, 320, 328, 351
Experimental Studies—EXPR (except 245)
History
History of Science (except HSCI 224)
Interdisciplinary Studies—INTR (except INTR 160, 223, 225, 315)
International Studies
Japanese 217, 218, 321, 486T

8
Jewish Studies
Justice and Law
Latinate Studies
Leadership Studies
Maritime Studies 351, 352
Philosophy
Political Economy
Political Science
Psychology (except PSYC 212, 315, 316, 317T, 318)
Religion
Science and Technology Studies
Sociology
Women’s, Gender and Sexuality Studies

DIVISION III. Science and Mathematics

Astronomy
Astrophysics
Biochemistry and Molecular Biology
Biology
Chemistry
Computer Science
Environmental Studies 102
Geosciences
History of Science 224
JTR 100, 223, 225, 315
Maritime Studies 104, 211, 311
Mathematics
Neuroscience
Physics
Psychology 212, 315, 316, 317T, 318
Statistics

Please note: Any Environmental Studies course that is also cross-listed with another subject carries distribution credit of that subject. Other Environmental Studies courses may fulfill distribution requirements as indicated under individual course listings.

Williams-Exeter Programme at Oxford University tutorial courses (WIOX) may be used toward fulfilling the divisional distribution requirement; a student may earn a maximum of three distribution requirements, with no more than one from each division, for the year. All tutorial courses in the Williams-Exeter Programme at Oxford University (WIOX) meet the Williams College “W” designation, except for those in studio arts, mathematics, and the sciences. Courses at the Williams-Mystic Program may also be used toward fulfilling the distribution requirement as appropriate.

2) THE EXPLORING DIVERSITY INITIATIVE REQUIREMENT—Williams College is committed to creating and maintaining a curriculum, faculty, and student body that reflects and explores a diverse, globalized world and the multi-cultural character of the United States. Courses designated “(D)” in the College Bulletin are a part of the College’s Exploring Diversity Initiative (EDI); they represent our dedication to study groups, cultures, and societies as they interact with, and challenge, each other. Through such courses, students and faculty also consider the multiple approaches that engage these issues. Rather than simply focus on the study of specific peoples, cultures, or regions of the world, in the past or present, however, courses fulfilling the requirement actively promote a self-conscious and critical engagement with diversity. They urge students to consider the operations of difference in the world and provide them with the tools to do so. The ultimate aim of the requirement is to lay the groundwork for a life-long engagement with the diverse cultures, societies, and histories of the United States and the rest of the world.

Courses that comprise the Exploring Diversity Initiative may fall under a variety of categories, including (but not limited to) the following:

1. Comparative Study of Cultures and Societies. These courses focus on the differences and similarities between cultures and societies, and/or on the ways in which cultures, peoples, and societies have interacted and responded to one another in the past.
2. Empathetic Understanding. These courses explore diverse human feelings, thoughts, and actions by recreating the social, political, cultural, and historical context of a group in order to imagine why within that context, those beliefs, experiences, and actions of the group emerged.
3. Power and Privilege: These courses link issues of diversity to economic and political power relations, investigating how cultural interaction is influenced by various structures, institutions, or practices that enable, maintain, or mitigate inequality among different groups.
4. Critical Theorization: These courses focus on ways scholars theorize the possibilities of cross-cultural understanding and interaction; they investigate the ways that disciplines and paradigms of knowledge both constitute “difference” and are reconfigured by the study of diversity-related questions.
5. Cultural Immersion: In various ways these courses immerse students in another culture and give them the tools with which to understand that culture from the inside. They include those foreign language courses that explicitly engage in the self-conscious awareness of cultural and societal differences, traditions, and customs as an integral aspect of language study.

All students are required to complete ONE course that is part of the Exploring Diversity Initiative. Although this course, which may be counted toward the divisional distribution requirement, may be completed any semester before graduation, students are urged to complete the course by the end of the sophomore year.

By immersing students in foreign cultures, and often by furthering language acquisition, study abroad programs can offer a robust way to study cultural diversity. Students wishing to fulfill the EDI requirement via the completion of a study abroad program must submit a petition prior to departure proposing EDI credit for a particular course on their program, for particular experiences (such as independent research or a homestay), or for a specific language training program they will undertake while abroad. The petition will require students to describe how they believe their proposed study abroad experience will meet one or more of the goals of the Exploring Diversity Initiative; it will be considered by the Director of the Exploring Diversity Initiative working in concert with the Committee on Academic Standing.

Click here for a list of courses offered in 2013-2014 that meet the requirement.

3) QUANTITATIVE/FORMAL REASONING REQUIREMENT is intended to help students become adept at reasoning mathematically and abstractly. The ability to apply a formal method to reach conclusions, to use numbers comfortably, and to employ the research tools necessary to analyze data lessen barriers to carrying out professional and economic roles. Prior to the senior year, all students must pass a Quantitative/Formal Reasoning (QFR) course—those marked with a “(Q).” Students requiring extra assistance (as assessed during First Days) are normally placed into Mathematics 100/101/102, which is to be taken before fulfilling the QFR requirement.

The hallmarks of a QFR course are the representation of facts in a language of mathematical symbols and the use of formal rules to obtain a determinate answer. Primary evaluation in these courses is based on multistep mathematical, statistical, or logical inference (as opposed to descriptive answers). Click here for a list of courses offered in 2013-2014 that meet the requirement.

4) WRITING REQUIREMENT—All students are required to take two writing-intensive courses: one by the end of sophomore year, and one by the end of the junior year. Students will benefit most from the writing-intensive courses by taking them early in their college careers, and are therefore strongly encouraged to complete the requirement by the end of the sophomore year.

The goal of the writing-intensive course requirement is to improve student writing proficiency across disciplines. Students in these courses should expect to receive guidance on style, argumentation, and other significant aspects of writing, as well as evaluation and criticism of their writing throughout the semester. This may be achieved through a variety of approaches: brief assignments spaced over the semester, sequenced assignments leading to a longer final paper, etc. Writing-intensive courses may also include multiple drafts, conferences, peer review, or class discussions designed to improve writing skills. A course with a single long paper due at the end of the semester, but with no required or structured means of addressing writing issues, would not be considered writing intensive.

Writing-intensive courses require a minimum of 20 pages of writing and have a maximum enrollment of 19 to allow the instructor to devote appropriate attention to writing over the course of the semester.

All tutorial courses in the Williams-Exeter Programme at Oxford University (WIOX) meet the Williams College “W” designation, except for those in studio arts, mathematics, and the sciences.

Click here for a list of courses offered in 2013-2014 that meet the requirement.

Major Requirement

The Major Requirement is designed to assure that all Williams undergraduates will have the experience of disciplined and cumulative study, carried on over an extended period of time, in some important field of intellectual inquiry. Juniors are required to declare a major and the selection is normally made at the time of registration in the spring of the sophomore year.
Majors are offered in the following fields:

- American Studies
- Anthropology
- Arabic Studies
- Art
- Asian Studies
- Astronomy
- Astrophysics
- Biology
- Chemistry
- Chinese
- Classics (Greek, Latin)
- Comparative Literature
- Computer Science
- Economics
- English
- Environmental Policy
- Environmental Science
- French
- Geosciences
- German
- History
- Japanese
- Mathematics
- Music
- Philosophy
- Physics
- Political Economy
- Political Science
- Psychology
- Religion
- Russian
- Sociology
- Spanish
- Theatre
- Women’s, Gender and Sexuality Studies

GENERAL STRUCTURE OF MAJORS

1) A student ordinarily must elect at least nine semester courses in his or her major field. A major may also require an additional course and/or one Winter Study Project during the junior or senior year.

A student may also fulfill the minimum requirements for a major by taking eight semester courses in the major field and two semester courses, approved by a major advisor, in associated fields. In interdepartmental majors, such as Political Economy, a larger number of courses may be required.

2) A prescribed sequence of courses, supplemented by parallel courses, and including a major seminar, is required in some major fields. Other majors ask the student to plan a sequence of elective courses, including advanced work building on elementary courses in the field, and ending in a one- or two-semester faculty-organized course or project in the senior year. All majors provide a system of counseling to help students plan programs reflecting individual interests as well as disciplined and cumulative patterns of inquiry.

Courses in many major programs require prerequisite courses in related areas. A full description of the detailed structure of each major is found under the heading of that major.

CONTRACT MAJOR

Students who wish to undertake the coherent study of an interdisciplinary subject not covered by a regularly offered major may propose to be contract majors. Procedures for arranging a contract major and for honors work in such a major are described in the section, “Courses of Instruction.” Students interested in this option should begin consulting with the Dean’s Office and with potential faculty advisors early in the sophomore year. A student completing a contract major may not do so in conjunction with a second major. For further details, click here

TWO MAJORS

A student may complete two majors with the permission of both majors and the Committee on Academic Standing. Although a student may be granted permission to use a course from one major to fulfill a particular requirement in the other, the student nevertheless must take the minimum number of courses in each field without counting any course twice. A student may be a candidate for Honors in either or both of the majors, but a course for Honors in one major may not be used for an Honors course in the other.

Physical Education Requirement

The Physical Education requirement provides students the opportunity of establishing and maintaining a general level of fitness and well-being; of developing abilities in carry-over activities; of discovering and extending their own physical capabilities; and of developing skills in activities with survival implications, such as swimming.

A swim test is required of all first-year students at the start of the academic year. Students who fail to complete the test must pass a basic swim course given in the Physical Education program during the first quarter of the year.

Students must complete four quarters of physical education by the end of the sophomore year. Students must enroll in at least two different activities in fulfilling the requirement.

Participation in a fall or spring intercollegiate sport is equivalent to two activity units and participation in a winter sport is equivalent to three units. A maximum of three credits may be attained while participating in intercollegiate sports with the exception of a two sport athlete who can fulfill the physical education requirement by totaling four units in two sports. Students may receive a maximum of two activity units for participation in a club sport; the remaining two units must come from the physical education activity program.

Residence Requirement

Students who begin college at Williams must spend a minimum of six semesters in residence at Williams. Students transferring to Williams from other institutions must spend a minimum of four semesters in residence at Williams, and those entering as sophomores are expected to spend six semesters in residence. Students are considered to be in residence if they are taking a program of study under the direction of the Williams College Faculty. Students must be in residence for both semesters of the final year.
The degree requirements must be completed within eight semesters, including any semesters for which a student receives credit while not in residence at Williams. Thus, semesters spent away on exchange or other approved programs at other colleges are included in the eight semesters.

**ADDITIONAL CURRICULAR OPPORTUNITIES**

**Advanced Placement and International Baccalaureate**

At the discretion of the appropriate departments or programs, students presenting satisfactory scores in Advanced Placement tests or International Baccalaureate higher level examinations may be placed in advanced courses not regularly open to them and/or may receive course credit toward the major or concentration. Therefore, if granted, this credit may be used as a prerequisite or in partial fulfillment of the major or concentration requirements. AP and IB credit, however, may not be used to reduce the normal course load of any semester, to make up a deficiency incurred at Williams, or to satisfy the Distribution Requirement.

**Degree Credit Based on A-Level Examination Grades**

Upon petition from the student, the Committee on Academic Standing may award two course credits toward the Williams degree for each grade of A or B received on an A-Level Examination in a liberal arts discipline. These credits may be used to accelerate graduation but may not be used to lower the course load during a semester in residence.

Normally, the student must have completed at least one full year of study at Williams and have met minimum academic standards before the CAS would consider the petition. The petition must include certification that all degree requirements, including a major, can be fulfilled if the credit is awarded.

**Certificate in Foreign Languages**

Certificates are awarded in Arabic, French, German, Russian, Spanish, and so on. That have wide application in other fields as well as outside of the academy: scientific reckoning, expository writing, rhetorical analysis, oral presentation, interpreting, synthesizing, and developing arguments; strategies for presenting ideas and results.

Courses offered under the CRAAS initiative foreground such analytical skills. While each CRAAS class covers a different topic, all are aimed particularly at developing the processes necessary for excellence in a range of fields: techniques for analyzing ideas, data, texts or artworks; approaches to interpreting, synthesizing, and developing arguments; strategies for presenting ideas and results.

CRAAS classes typically emphasize the practices of meta-analysis—self-criticism, editing, and revision—with the goal of constant improvement. Many classes feature peer tutoring, small group work, and intensive one-on-one engagement with the professor. Students should leave a CRAAS course with a substantially heightened ability to approach problems, analyze texts, and craft arguments in whatever discipline they may go on to explore.

A few CRAAS courses are restricted to advanced students, but the majority are open to all, and some are specifically targeted for first-year students. Most have strictly limited enrollment. Because these classes cultivate the general strategies of effective scholarship, students are encouraged to consider taking a CRAAS course early in their academic careers.

Co-ordinate Programs Offering Concentrations

In addition to majoring in a field, a student may choose to concentrate elective courses on a single topic or area. Normally, a student declares a concentration at the time of registration in the spring of the sophomore year. Concentrations are offered in the following programs:

- Africana Studies
- Biochemistry and Molecular Biology
- Cognitive Science
- Environmental Studies
- International Studies
- Jewish Studies
- Justice and Law
- Latina/o Studies
- Leadership Studies
- Maritime Studies
- Neuroscience
- Public Health
- Science and Technology Studies

Descriptions of these programs appear under the appropriate heading in this publication. If the co-ordinate program courses are directly related to the major, a student may be allowed to reduce the number of courses required to complete the major.

Co-ordinate Programs

A number of programs do not offer concentrations formally, but do provide students with the opportunity to work in areas that cut across departmental and program lines. These are: Bioinformatics, Genomics, and Proteomics; History of Science; Materials Science Studies; and Performance Studies. They are listed in this publication in alphabetical order.

These programs provide guidance only and do not appear on transcripts.

The Critical Reasoning and Analytical Skills (CRAAS) Initiative

To one degree or another, every class at Williams goes beyond its subject—be it mathematics, Machiavelli, or modernism—to teach intellectual skills that have wide application in other fields as well as outside of the academy: scientific reckoning, expository writing, rhetorical analysis, oral presentation, and so on.

Courses offered under the CRAAS initiative foreground such analytical skills. While each CRAAS class covers a different topic, all are aimed particularly at developing the processes necessary for excellence in a range of fields: techniques for analyzing ideas, data, texts or artworks; approaches to interpreting, synthesizing, and developing arguments; strategies for presenting ideas and results.

CRAAS classes typically emphasize the practices of meta-analysis—self-criticism, editing, and revision—with the goal of constant improvement. Many classes feature peer tutoring, small group work, and intensive one-on-one engagement with the professor. Students should leave a CRAAS course with a substantially heightened ability to approach problems, analyze texts, and craft arguments in whatever discipline they may go on to explore.

A few CRAAS courses are restricted to advanced students, but the majority are open to all, and some are specifically targeted for first-year students. Most have strictly limited enrollment. Because these classes cultivate the general strategies of effective scholarship, students are encouraged to consider taking a CRAAS course early in their academic careers.
The Williams Tutorial Program

A limited number of students may register at Bennington College or Massachusetts College of Liberal Arts for courses not offered by Williams. Interested students should contact the Registrar’s Office about arrangements.

Experiential Education at Williams

Experiential education, involving “learning by doing” outside the classroom, has been a relatively understated but successful part of the Williams curriculum for a number of years. In addition to the use of traditional laboratory work in the natural sciences and studio work in art, faculty have been challenging students to become engaged more personally in the Williams curriculum through field work, whether in the form of research, sustained work on special projects or through placement with community organizations. Courses which include experiential learning provide students with opportunities to encounter firsthand the issues that they read and study about, requiring them to apply academic learning to nonacademic settings and challenging them to use their experiences in those settings to think more critically and deeply about what they are studying. Courses involving experiential education as defined above range from fully integrated off-campus programs such as the Williams-Mystic Maritime Studies Program to courses involving one small field research project. The amount and nature of the experiential component(s) varies according to the instructor’s judgment.

A range of non-credit experiential education opportunities is also available to interested students. Community service, internships, research, and the Museum Associates Program of the College Museum of Art all provide students the chance to “learn by doing” outside the classroom. Information on each of these opportunities is provided below.

Community Service:

Opportunities to apply creative energy and initiative abound in community organizations in the Williams College area. Service ranges from tutoring or building homes with Habitat for Humanity, to working with developing non-profit organizations such as Northern Berkshire Creative Arts. For more information, go to the Office for Community Engagement homepage on the College website or contact Stewart Burns, Director of the Center for Community Engagement.

Internships and Research Opportunities:

A wide variety of summer internship opportunities are available to interested students through the Career Center and the Center for Environmental Studies (CES). Research opportunities are also available through individual departments. More information about each of these opportunities is available online.

Museum Associates:

The Museum Associates Program of the Williams College Museum of Art provides students an opportunity to broaden their knowledge of art and art history, to learn about the field of museum education, and to develop valuable communication and public speaking skills while working with the public. The only academic requirement is the completion of ArtH 101-102. Applications are accepted every spring. For more information, contact Amerilia Wood, Coordinator of Education Programs.

For more information about experiential education at Williams College, visit the Experiential Education website or contact Paula Consolini, Coordinator of Experiential Education (597-4588).

Honors Program

Williams awards the degree with honors to those students who have demonstrated imagination, initiative, and intellectual independence within the major. The Honors Program requires two or three courses constituting a clearly interrelated pattern of study, whether in the form of a thesis, specialization within the major, or interdisciplinary study with courses from other programs or departments. At least one of the courses must be in addition to the minimum number required for the major; one may be a Winter Study Project. A student who is completing two majors may be a candidate for honors in either or both of the majors, but a course for honors in one major may not be used as an honors course in the other. Some programs also award honors for their concentrations.

Individual departments and programs describe special criteria, procedures, and patterns of study for honors in the “Courses of Instruction” section. Students should consult with their departments on their honors options prior to the senior year. Before the student has begun the last of the required course units, the department or program determines whether the student is admitted to honors candidacy. The degree is awarded with Honors or Highest Honors at the end of the senior year if, in the judgment of the department, its criteria of excellence have been met.

Independent Study

When a particularly able student wishes to study a subject not covered by the normal offerings of the College, arrangements may be made to undertake courses of independent study under faculty supervision. Such arrangements are made with the appropriate department at the time of registration.

Study Away from Williams

Many students decide to study at another college or university, in this country or abroad, during their undergraduate education. The College encourages students to think about the option of study away as they begin the process of considering major fields and course requirements during the sophomore year.

All students in good standing with no deficiencies, including financial aid recipients, may study away on approved programs during all or part of the junior year. Academic credit is earned after evidence of the satisfactory completion of the program. A student wishing to enroll in another institution or program in this country or abroad, and to transfer credits earned on this program to Williams, must consult with Dean Laura McKeon and the appropriate department chair early in the fall semester of the sophomore year. Students are responsible for reading the Guide to Study Abroad available in the Dean’s Office. They should also consult faculty members with expertise in the area or region of interest to them. All students who are curious about the off-campus study option should browse through the reference library in the Dean’s Office and attend one of the general information meetings that Dean McKeon offers throughout the autumn and in February. After attending an information session, students are free to schedule an appointment with the Dean. Approval is required from the chair of the student’s major department, Dean McKeon, and the Committee on Academic Standing.

When a student decides to accept an offer of admission from a program, he or she must notify the Dean’s Office. The Committee on Academic Standing will grant formal approval after that with a letter specifying how many credits a student must earn to equal a semester or year of credit at Williams. Students need to attend a pre-departure meeting and meet all the guidelines as directed in the Guide to Study Abroad. Upon return to Williams, students must complete a program evaluation in order to receive credit.

The Williams Tutorial Program

The Tutorial Program offers Williams students a distinctive opportunity to take a heightened form of responsibility for their own intellectual development. No student is required to take a tutorial course, but any student with the appropriate qualifications and interests is invited to do so.

Tutorials at the 100/200 level are designed primarily for first-year students and sophomores; they are usually given enrollment preference for such courses, though interested juniors and seniors are often welcome. Tutorials at the 300/400 level are designed primarily for juniors and seniors (and, often, for majors in the discipline); first-year students and sophomores are welcome to apply, but are urged to consult the instructor before registering.

Click here for a list of CRAAS courses offered in 2013-2014.
Tutorials place much greater weight than do regular courses—or even small seminars—on student participation. They aim to teach students how to develop and present arguments; listen carefully, and then refine their positions in the context of a challenging discussion; and respond quickly and cogently to critiques of their work. Tutorials place particular emphasis on developing analytical skills, writing abilities, and the talents of engaging in rigorous conversation and oral debate.

The ways in which particular tutorials are conducted vary across the disciplines, but here is a description of how most tutorials at Williams are organized. Tutorials are usually limited to ten students. At the start of term, the instructor divides the students into pairs. Each pair meets weekly with the instructor for roughly one hour. Many tutorial courses begin and end the term with a group seminar, and in a few departments, instructors hold weekly group meetings of all tutorial members to provide background information designed to facilitate the students’ independent work. But the heart of every tutorial course is the weekly meeting of the two students with the instructor.

At these weekly meetings, one student delivers a prepared essay or presentation (e.g., an analysis of a text or work of art, a discussion of a problem set, a report on laboratory exercises, etc.) pertaining to the assignment for that week, while the other student—and then the instructor—offer a critique. In the following week, students switch roles. Typically, students write five or six essays (usually in the range of 4-7 pages) during the term, and offer five or six critiques of their partners’ work.

Since the program’s inception in 1988, students have ranked tutorials among the most demanding—and rewarding—courses they have taken at Williams. While not designed to be more difficult than other courses, tutorials are nonetheless challenging, with frequent writing assignments and the expectation that students will be well prepared to participate actively and effectively in weekly discussions. At the same time, students have consistently placed tutorials among the most enriching and consequential courses they have taken. They have appreciated the close attention to their writing and argumentation skills; the opportunity to be held accountable, in a detailed way, for the extended implications of their ideas; the chance to develop their oral abilities as they engage in debate; and the close intellectual bonds tutorials build between teachers and students, and students with each other. Many students have formed important advisory and mentoring relationships with their tutorial teachers.

Registration information: Students pre-register for tutorials as they would for any other course (but should first check the description for prerequisites and to see if permission of the instructor is required). Because of limited enrollments and the special logistical arrangements involved in organizing tutorials, students may not drop a tutorial after 4:00 PM on the day before the first scheduled day of organizational meetings each semester. It is therefore important that students determine, before the start of the term, their interest in and commitment to the course. If they are uncertain whether they wish to take the tutorial, they should consult with the instructor. Tutorials may not be taken on a pass/fail basis.

More information: Click here for a list of tutorials offered in 2013-2014. Students may obtain detailed information about particular tutorials from the course descriptions and the instructors. (All tutorials have a “T” after the course number.) For general information, advice, or suggestions about the program, please contact Associate Professor Bernard Rhee, Tutorial Program Director for 2013-2014, in Hollander 110.

Williams-EPRI-UCT-Interstudy Cape Town Policy in Action Program

Williams offers a unique fall semester program of studies in Cape Town, South Africa in partnership with the Economic Policy Research Institute, Interstudy and the University of Cape Town. This innovative experiential study away program teaches students about South African politics, society and development. Students take courses at the University of Cape Town and the Economic Policy Research Institute where they also hone their research skills through a policy fieldwork placement. The program’s unique feature is the unifying seminar/tutorial on contemporary social and political issues in South Africa. This course partners Williams students with South African Parliamentarians in a collaborative learning effort focused on policy issues of mutual interest. Interested students should consult the Dean’s Office or www.williams.edu/go/africa for more information.

Williams-Exeter Programme at Oxford University

Williams offers a year-long programme of studies at Oxford University in cooperation with Exeter College, Oxford. Based at Ephraim Williams House, Williams’ study center at Oxford, the Programme is designed to offer the fullest possible integration of the students into the intellectual and social life of one of the world’s great universities. It makes full use of the Oxford tutorial system and the Oxford three-term calendar is followed.

Interested students should consult the Dean’s Office. Click here for a more complete description of the programme.

Williams-Mystic Maritime Studies Program

The William-Mystic Seaport Maritime Studies Program offers students a unique opportunity to explore the ocean, to travel the Atlantic, Pacific and Gulf Coasts, and to undertake original research of their own design in the humanities and sciences. A term at Williams-Mystic satisfies both a semester’s credit and one winter study requirement, as well as intensive writing course credit. Four Williams courses are offered as an integrated, multidisciplinary curriculum in the semester-long program at Mystic Seaport, in Mystic, Connecticut: Maritime History, Literature of the Sea, Marine Policy, and either Marine Ecology or Oceanography (see the American Maritime Studies section in this catalog). Williams College faculty members serve as the Director and Marine Scientist. Travel includes an offshore voyage on the open ocean sailing aboard a tall ship, a seminar along the Pacific Coast, and a Louisiana seminar, all of which are cross-disciplinary and inter-disciplinary exercises. Students live in historic, cooperative, coed houses at Mystic Seaport, the world’s largest maritime museum, and have full access to world-class maritime collections, a maritime library, well-equipped laboratory, and diverse coastal habitats (where field research can be undertaken in a wide variety of environments, ranging from tidepools and salt marshes to sandy beaches and estuaries). Students also participate in maritime skills under professional instruction, with choices such as celestial navigation, maritime art, music of the sea, boat building, or small boat handling and sailing. Williams-Mystic seeks candidates who are willing to try new things and work in a compelling academic environment. No sailing experience necessary, and all majors are welcome—a typical semester at Williams-Mystic is represented by 12 to 14 different majors spanning the sciences and humanities. Sophomores, juniors, and seniors can attend. Interested students should contact Williams-Mystic at admissions@williamsmystic.org, call (800-572-5359), or visit the website (www.williams.edu/williamsmystic). Williams College students may study away for full year and also attend the Williams-Mystic program for a semester in the sophomore, junior or senior year.
ACADEMIC STANDARDS AND REGULATIONS

Attendance

In order to give students a larger share of responsibility for their own education, Williams College does not administer a general system of required classroom attendance. The College expects students to make full use of their educational opportunities by regular class attendance and to assume the academic risks incurred by absences.

Although no formal system of class attendance is maintained by the College, instructors may set such standards of attendance as they deem necessary for the satisfactory conduct of their courses. Students who fail to meet these standards may be warned by the instructor and notice sent to the Dean that continued absence could result in their being dropped from the course. A failing grade will be assigned to any regularly graded course dropped after the designated course change period.

Students who do not attend the first class meeting in a semester course or Winter Study Project may be required to withdraw by the instructor. Attendance is required at announced tests and final examinations unless the student is specifically excused by the instructor or the Dean’s Office. Satisfactory attendance in four quarters of activities approved by the Department of Physical Education is required except for students excused by the Dean and the Director of Health.

Registration

Registration for fall and spring semesters and for the Winter Study Program takes place at designated periods during the academic year. There may be a $5 per day late fee for any registration changes accepted after the announced deadlines, including the subject designation for cross-listed courses.

New students register online in early summer; soon after arrival at Williams, they meet with their assigned Academic Advisors to discuss the curriculum and their course selections. All course changes for new students are made after these meetings. During the first two years of study, students are limited in the number of courses they may take in one department or subject each semester as follows:

- First-year students may take no more than one course with the same course prefix, nor more than two in one department, in a semester.
- Sophomores may take no more than two courses with the same course prefix, nor more than three in one department, in a semester.
- Sophomores may take no more than three courses with the same course prefix, nor more than four in one department, during the full year.
- A student may take no more than a total of five courses with the same course prefix, nor more than eight in one department, during the first two years.
- Any exception to the above early concentration rule may be requested by a petition (goldenrod) to the Committee on Academic Standing (C.A.S.) filed at the time of registration.

Course Change Period

Course changes may be made during a designated period at the beginning of each semester. No course changes may be made after that period except with the approval of the Committee on Academic Standing, after consultation with the Dean’s Office. During Winter Study, a second Winter Study Project may be added if the instructor approves but the original Project may not be dropped. A late fee of $5 per day may be assessed for each course change accepted after the announced deadline.

First-year and first-semester transfer students may be permitted to withdraw from one course (incurred a deficiency but no grade penalty) as late as the tenth week of the semester. Upperclass students also may withdraw from a course under the same conditions once in subsequent years. A withdrawal, recorded on the transcript as a “W,” is granted only with the approval of the instructor and a dean and only if there is complete agreement between the instructor and the dean that, despite conscientious effort to do the work, continuation in the course would be detrimental to the overall educational interest or health of the student. The deficiency thereby incurred must be removed in the normal manner. See “Deficiencies,” page 13 of this document.

Course Load

Students are required to complete four courses each semester. In exceptional cases, students may, upon petition to the Committee on Academic Standing and with departmental approval at the time of registration, elect a pattern of five semester courses in the fall semester and three in the spring or three in the fall and five in the spring; a pass-fail course cannot be used as the fifth course in this pattern.

If a student with a disability believes that he/she is unable to pursue a full course of study, the student may petition the Disabilities and Accommodations Advisory Committee for permission to pursue a reduced course load. Such a petition must be accompanied by a professional evaluation that addresses the student’s inability to maintain a full course of study and discusses the rationale for a reduced course load. Upon consideration of a student’s petition and supporting documentation, the Disabilities and Accommodations Advisory Committee makes a recommendation to the Committee on Academic Standing, which renders decisions. Such cases are considered on an individual basis and may be initiated at any time during the student’s tenure at Williams.

Fifth Course Pass-Fail Option

Except in the case of the unbalanced course program described above, a student may, at the beginning of any semester, enroll in a fifth course that must be specified as the pass-fail course. By the sixth week, a student must decide whether to continue the course, and if so, whether on a pass-fail or regularly graded basis. A form for designating the option chosen will be sent from the Registrar’s Office. A processing fee of $5 per day may be assessed for fifth course grading option designations accepted after the announced deadline. A course graded “Pass” may be used as one of the thirty-two semester courses required to complete the degree, to fulfill distribution or major requirements, or to make up a deficiency. A pass-fail course converted to a fifth regularly graded course may be used to fulfill distribution or major requirements or to make up a deficiency incurred in a prior term. The grade received will be included in the calculation of the student’s cumulative grade-point average.

The Gaudino Option

- This initiative attempts to encourage students to engage in courses of interest beyond their area of focus or “expertise”—dare yourself to enroll in challenging but intriguing courses that you would otherwise not take!
- You can declare a G–option at the beginning of the semester for courses taken at Williams, starting as early as the spring semester of your first year and as late as the fall semester of your senior year. You can sign up for at most one G–option course per semester, and at most two in your undergraduate career.
- You cannot invoke the G–option on a course used to satisfy divisional or other college requirements (EDI, Q, W).
- You cannot invoke the G–option for any course that fulfills major or concentration requirements unless it is the very first course you take in that major or concentration.
- You will have up to 30 days after grades are posted to elect to invoke the G–option for a course from the previous semester. If your course grade is above a certain floor and the instructor of the course approves, then the course grade will be changed to G on your transcript and the GPA will not be affected by the original grade. The course will count toward graduation, but the transcript will reflect that you declared the course to be an intellectual stretch.
- Any course can be taken with the G–option unless the course description in the College Bulletin explicitly states otherwise.

Declaring the G–option

- You can declare a regular course at Williams as one of your two G–options any time during the drop/add period of any semester for which you are eligible to declare one. You cannot un–declare the G–option after the end of drop/add!

Invoking the G–option

- You may ask the Registrar’s Office to invoke your option for a G–option course within 30 days after grades are posted. After 30 days you will keep the grade you earned in that class if you don’t notify the Registrar that you wish to invoke the G–option. To apply the option, your course grade has to be
no lower than the lesser of: (a) your current GPA minus 0.67; or (b) the grade of B–. In addition, the registrar will ask the instructor of the course to assert that you were "intellectually present." If either of these conditions is not met, then the grade you earned cannot be removed. "Intellectual presence" implies that you have attended and participated in all the class meetings and that you have done all the required work. Some instructors might have other requirements. You should feel free to meet with and interact with your instructor to get the most out of the experience.

- Year–long courses are a special case. If a student elects to declare a hyphenated course then s/he has three options once the student completes the "second" of the two courses:
  (a) take no action (and thus the two grades stay on the transcript);
  (b) invoke the option for the first of the two courses but not the second (ie, only the second grade stays... thinking: I was uncomfortable at first, but then I conquered the discomfort);
  (c) invoke the option for "both" courses (both grades go away).

  Note that a student cannot keep the first course grade and G–option the second one—that is "not" allowed! Also, no matter which choice the student selects (a), (b), or (c), this only counts for "one" of his/her two allowable options in his/her college career.

Winter Study Project

Students must pass a Winter Study Project in each of their four years. Winter Study Projects are graded Honors, Pass, Perfunctory Pass, or Fail. All work for Winter Study Projects must be submitted by the last day of the Winter Study Program; work may be accepted after this date only with the permission of a dean. Students who fail their Winter Study Projects will be placed on Academic Probation by the Committee on Academic Standing and will be required to make up the deficiency. (See "Deficiencies," page 13 of this document.) Students who fail through gross neglect of work will normally be required to resign. A student who receives a second Perfunctory Pass grade in Winter Study will be required to pass a fifth course, which may be graded on the regular A-E or pass/fail basis, in the following spring or fall semester.

Grading System and Records

Williams uses the following system of grades: A, excellent; B, good; C, fair; D, passing; E, failing. These letters, with plus and minus value, have the following numerical equivalents in calculating grade averages:

<table>
<thead>
<tr>
<th>Letter</th>
<th>Numerical Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>4.33</td>
</tr>
<tr>
<td>A</td>
<td>4.00</td>
</tr>
<tr>
<td>A–</td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td>3.00</td>
</tr>
<tr>
<td>B–</td>
<td>2.67</td>
</tr>
<tr>
<td>C+</td>
<td>2.33</td>
</tr>
<tr>
<td>C</td>
<td>2.00</td>
</tr>
<tr>
<td>C–</td>
<td>1.67</td>
</tr>
<tr>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>D</td>
<td>1.00</td>
</tr>
<tr>
<td>D–</td>
<td>0.67</td>
</tr>
<tr>
<td>E</td>
<td>0</td>
</tr>
</tbody>
</table>

A permanent record of each student’s grades is kept and this official record forms the basis for any academic action by the College.

A transcript of a student’s cumulative academic record is available from the Registrar’s Office upon written request. Transcripts will not be issued for students who are in financial arrears.

Provisions relating to student records, access to them, and safeguards on their use are in the Student Handbook.

First-Year Student Warnings

In the middle of each semester, instructors report to the Registrar those first-year students whose grades at that time are unsatisfactory. The students and their academic advisors receive notices of warnings as a matter of routine. The Dean’s Office may inform parents of students who receive two or more warnings.

Extensions of Deadlines

Deadlines for course work are set by the instructor with the following limitations:

- for courses with final exams, the latest that written work may be due is 5:00 p.m. on the last day of reading period.
- for courses without final exams, the latest that written work may be due is 5:00 pm. on the third-to-last day of the exam period.

If work is due before these deadlines, the instructor may grant an extension up to these deadlines solely at his or her discretion. Short extensions beyond these deadlines may be granted by a dean but only with the concurrence of the instructor. No extensions will be granted beyond the examination period except in the case of serious illness.

Instructors may require students who have missed announced quizzes or hour tests to present satisfactory explanations to a dean before they are permitted to make up the exercises.

If a student is absent from a final examination, a make-up examination may be given only with the permission of a dean and at a time determined by the dean.

Deficiencies

A student receives credit for a course by obtaining a grade of at least D minus. A student may not repeat a course for which degree credit has been awarded. If the student fails a course, he or she must make up the deficiency.

If a failure occurs in the first semester of a full-year course, the student may, with the consent of the instructor, continue the course and receive credit for the second semester only. If a failure occurs in the second semester of a full-year course, credit for passing the first semester may be retained only with the approval of the Committee on Academic Standing.

A senior who incurs a failure in the first semester in a required major course may be dropped from the College at midyear.

Normally deficiencies can be made up only by courses taken after the deficiencies have been incurred.

A student must make up a deficiency in one of these ways:

1) obtain a grade of at least C minus in a summer school course, approved in advance by the Registrar, at a regionally accredited four-year college or university; (The grade will not, however, be included in the calculation of the student’s cumulative grade point average.)
2) pass an extra graded course at Williams in the semester following the failure;
3) in the case of a first-semester failure of a year-long language course, obtain a grade of at least a C minus in the work of the second semester of that course. The failure for the first semester will, however, remain on the student’s record and will be included in the cumulative grade point average.

A deficiency must normally be made up before the start of the following academic year, or in the case of a deficiency incurred in the spring semester, no later than the following fall semester. A student may, in consultation with the Dean’s Office, petition the Committee on Academic Standing with an alternate plan.
Separation for Low Scholarship

It is the policy of Williams College not to permit a student to remain in residence after it has become evident that he or she is either unable or unwilling to maintain reasonable standards of academic achievement. At the end of each term, the Committee on Academic Standing reviews all academic records that fail to meet the following minimum academic requirements:

For first-year students: Three grades of C minus or better and no failures each semester, and at least Perfunctory Pass on the Winter Study Project
For upperclass students: Four grades of C minus or better each semester, and at least Perfunctory Pass on the Winter Study Project

Students whose records fail to meet these minimum academic requirements or whose records otherwise fail to show adequate progress may receive an academic reminder, be placed on academic probation, or be required to resign.

Students who are required to resign from the College for academic reasons are normally not permitted to return for at least one year from the date of their resignation. A student who has been required to resign from the College may petition the Committee on Academic Standing through the Dean for reinstatement on two conditions only: all deficiencies must have been made up and a letter submitted to the Committee that offers convincing evidence that the student is ready and able to complete work toward a degree at Williams without further interruption.

When required to resign, students must vacate their rooms promptly. Financial aid students must also see the Director of Financial Aid before leaving to discuss loan repayment and renewal of aid in the event of readmission.

A student who fails to meet minimum academic standards in his or her final semester at Williams may be required by the Committee on Academic Standing to meet them by earning grades of at least C minus elsewhere before the B.A. will be awarded. If such work is required, it must be completed within three years unless stipulated otherwise, and the courses must be approved in advance by the Registrar.

Withdrawal from the College in Good Standing

Students may request personal leaves of absence from a dean and, if granted, withdraw from the College. Such time away, often as a period of reassessment and self-evaluation, can prove to be beneficial educationally. A withdrawal in good standing may be granted for not less than one semester and not more than three years. Students who withdraw in good standing are readmitted with the approval of the Dean’s Office and are expected to complete the degree without further interruption.

Students may request permission from a dean to withdraw at any time. If a student is granted a personal leave of absence after the semester begins, but before the end of the drop/add period, the transcript will list the date of withdrawal as the day before the term began. If a personal leave is granted after the end of the drop/add period, but before the end of the eighth week of the semester, the transcript will list the date of withdrawal, but the semester will not count toward the maximum of eight allowed to complete the degree. If a personal withdrawal is allowed after the eighth week of the semester, the transcript will list the date of withdrawal and the courses in progress, each with a W; the semester will normally count toward the maximum of eight allowed to complete the degree and the student will incur deficiencies that must be made up before returning to the College.

Refunds

Payment refund or credit in the event of withdrawal is described here.

Eligibility for and Completion of Majors

To be eligible for any major, students must have received grades of C minus or better in each course in the major taken in the first two years of college and Honors or Pass on any Winter Study Project taken in the major department or program. A senior may enter a major only upon the approval of the department chair and the Committee on Academic Standing.

All semester courses in the major must be taken on a regularly graded basis. In addition to passing each major course and, where required, a major Winter Study Project, the student must maintain an average in the major of 1.67 or higher. Seniors who have an average below 1.67 in the major field normally will not be allowed to continue. A senior who receives a grade of E in the first semester of a required major course may be dropped from the College at mid-year. A student who falls below these standards may continue in the major only with the approval of the Committee on Academic Standing.

A senior major exercise is not required by every department but is by some. All departments requiring such an exercise specify it as such in the description of their major programs in the “Courses of Instruction” section, and all students in those departments must complete the exercise satisfactorily.

Eligibility for Extracurricular Activities

A student is eligible to represent the College in any athletic, dramatic, literary, or musical event and be in the student government, or other organization as a member, substitute, or officer, unless he or she is declared ineligible:

1) by the Dean;
2) by vote of the Discipline Committee; or
3) by vote of the Committee on Academic Standing because of a dangerously low record.

The Student Honor Committee may recommend to the Dean loss of eligibility as a penalty for a violation of the Honor Code.

Dean’s List

All students who attain a semester average of 3.50 or higher in a program of four or more courses are placed on the Dean’s List for that semester.

Phi Beta Kappa Society

Students of the highest academic standing are eligible for election to membership in the Phi Beta Kappa Society in accordance with the following rules:

1) The requirements for election to membership shall be a grade point average of 3.3 and Honors or Pass in all required Winter Study Projects. There shall be two elections of new members for each class, at the end of the junior and senior years.

2) At the end of the junior year, all students in the highest five percent of the class, ranked by cumulative grade point average, shall be eligible for election provided they have met the requirements and have completed enough courses to be considered candidates for the B.A. degree in the following year. A student who leaves Williams at the end of the junior year to attend graduate school may be elected under the above procedures.

At the end of the senior year, all students not yet elected and in the highest 12.5 per cent of the class, ranked by cumulative grade point average, shall be eligible for election provided they have met the requirements.

3) Students shall be eligible for election only if they have been students at Williams College for at least two years.

4) Honorary members may be elected from distinguished alumni of at least twenty years’ standing. No more than one such member shall be elected each year.

5) Any student who shall have gained his or her rank by unfair means or who in the judgment of the Dean of the College is not of good moral character is ineligible to election.

6) The name of a member elect shall be entered on the roll only after he or she has accepted the election and has paid to the Treasurer the regular entrance fee.

7) Any undergraduate member who withdraws from the College before graduation or who falls short of the minimum Phi Beta Kappa scholastic standing may, upon a two-thirds vote of the members present at the annual meeting, be deprived of membership in the society.

8) Any undergraduate member who is expelled from the College shall be deprived of membership in the Society.

9) While connected with Williams College as an officer of instruction or administration, any graduate of Williams College who is a member of another chapter of Phi Beta Kappa shall be considered a regular member of the Williams chapter.
10) While connected with Williams College as professor, associate professor or assistant professor, or an officer of administration, any member of another chapter of Phi Beta Kappa shall have all the privileges of the Williams chapter, including holding office and voting. While connected with Williams College, any other officer of instruction or administration who is a member of another chapter shall have all the privileges of the Williams chapter, except holding office and voting.

**Awarding of Degrees**

By vote of the Trustees, the degree of Bachelor of Arts is conferred at Commencement upon students who have completed the requirements as to courses and grades to the satisfaction of the Faculty. The right to a degree may, however, be forfeited by misconduct at any time prior to the conferring of the degree. No degree *in absentia* will be conferred except by special vote of the Trustees on petition presented to the Dean. Diplomas will not be authorized for students who have not paid College charges or have not returned all books belonging to the library.

**Graduation with Distinction**

The Faculty will recommend to the Trustees that the degree of Bachelor of Arts with distinction be conferred upon those members of the graduating class who have passed all Winter Study Projects and obtained a four-year average in the top:

- 35% of the graduating class — Bachelor of Arts *cum laude or higher*
- 15% of the graduating class — Bachelor of Arts *magna cum laude or higher*
- 2% of the graduating class — Bachelor of Arts *summa cum laude*
ACADEMIC ADVISING

A variety of academic advice and counsel is offered to students. Instructors, departmental and administrative officers and some special programs are available to help students explore and develop their academic interests and talents and take advantage of the academic and intellectual opportunities available at the College.

In the first-year, each student is assigned an Academic Advisor who is either a member of the faculty or an administrative officer whose responsibilities keep him or her in close contact with the curriculum of the College. The Deans of the College also advise undergraduates and coordinate the first-year advising program, review the academic progress of individual students, and—when appropriate—call students in to discuss their situations.

In the sophomore year, students continue to meet with their first-year advisors and it is recommended that they seek advice from deans and instructors, along with pre-professional and other special advisors (click here for a list). Sophomores are also encouraged to discuss major options and requirements with faculty members from departments and programs in which they have an interest before declaring a major in the spring semester.

In the junior and senior years, students are advised by faculty from their major departments or programs. Each department or program determines its own advising system for its majors, although chairs are regularly available for consultation.

ACADEMIC ASSISTANCE

Additional programs of academic assistance are also available through the Academic Resources Office. Any student who desires extra help in a course in which she or he is registered may request a tutor who has been recommended by the relevant department to the Academic Resources Office; costs of this tutoring are covered by Academic Resources. The Math and Science Resource Center (MSRC), a drop-in help center staffed by student tutors who come highly recommended from the appropriate departments, is also available to students of Biology 101, 102, and 202, Chemistry 151, 153, 155, 156, 251, 255, and 256, Mathematics 100, 101, 103, 104, 105, and 106, and Physics 131, 132, 141, and 142. The MSRC (which is open from 8 pm to midnight Sundays through Thursdays throughout both academic semesters) works in close cooperation with faculty teaching those courses.

All students are encouraged to take full advantage of these academic resources.

STUDY AWAY AND INTERNATIONAL STUDENTS

Advising of Williams students wishing to study away in the junior year is coordinated by the Dean’s Office. Information sessions are held during the fall semester and early spring of the sophomore year for students wishing to study away. Orientation, advising and counseling of international students is arranged by the International Student Advisor in the Dean’s Office.

POSTGRADUATE AND PROFESSIONAL STUDY

Click here.
ACADEMIC HONESTY

All students are expected to be familiar with the Williams College Honor Code and to reaffirm their commitment to the Statement of Academic Honesty by signing an Honor Code pledge at the beginning of each academic year. The Honor Code covers all aspects of academic honesty, including the writing of papers and laboratory reports as well as all quizzes, hour tests, and examinations. For a self-directed citation tutorial, please see The Eph Survival Guide at: www.williams.edu/resources/academic_resources/survival_guide. For a complete description of honor and discipline procedures, please see: committees.williams.edu/group-names/faculty-standings-committees/discipline/honor-system/

Statement of Academic Honesty

As an institution fundamentally concerned with the free exchange of ideas, Williams College has always depended on the academic integrity of each of its members. In the spirit of this free exchange, the students and faculty of Williams recognize the necessity and accept the responsibility for academic honesty. A student who enrolls at the College thereby agrees to respect and acknowledge the research and ideas of others in his or her work and to abide by those regulations governing work stipulated by the instructor. Any student who breaks these regulations, misrepresents his or her own work, or collaborates in the misrepresentation of another’s work, has committed a serious violation of this agreement.

Students and faculty are to report violations and alleged violations of this agreement. Such reports are to be submitted to the Student Honor Committee, consisting of the eight student members of the joint Faculty-Student Honor System-Discipline Committee. This committee is responsible for determining the guilt or innocence of the accused person or persons and for recommending to the Dean appropriate punishments. Several faculty members sit with the Student Honor Committee in an advisory capacity.

A quorum of three-quarters shall be required for the Committee to meet. A vote of guilty by at least three-quarters of those present is necessary for conviction. A recommendation for dismissal must be made by unanimous vote of those present and shall be carried out only with the assent of both the Dean and the President of the College.

Any amendments to this statement must be made through a student referendum in which two-thirds of the student body votes, and in which two-thirds of those voting support the amendment. These alterations must be ratified by the faculty.

Adopted 1971

Guidelines

Instructors are encouraged to submit to the Honor Committee a written statement defining how the Statement of Academic Honesty applies to their courses or laboratories and to explain such guidelines to their students. Instructors may set any type of final examination or hour test, ranging from closed-book, alternate-seating classroom exercises to open-book, “take-home” examinations or papers, and any requirements for laboratory exercises. Some instructors encourage cooperation among students but others do not. If a student is unsure how the Honor Code applies in a particular situation, it is ultimately the student’s responsibility to find out from his or her professor, or from a member of the Honor Committee, how the Honor Code applies in that situation. An open and highly individualized system can last only as long as both the students and the faculty work together to create a true academic community.

In all written material, including ungraded assignments and drafts, students are expected to avoid the possibility of even unintentional plagiarism by acknowledging the sources of their work. Careful observance of accepted standards of reference and attribution is required. The basic rules are summarized below. Students are further advised to consult a recognized style manual to learn how to acknowledge sources correctly. While academic honesty does not demand a footnote on statements of common fact, it does require that a student provide clear footnotes or other appropriate documentation and give credit in the bibliography to ideas, interpretations, and facts that particular sources have contributed to the student’s final work.

The basic rules of attribution require that:

1. A direct quotation (whether a single word or a phrase, sentence, paragraph, or series of paragraphs) must always be identified by quotation marks, by indenting and single spacing, or by reduced type size of the quoted material, and a note must be used to state the exact source.
2. A paraphrase of the work of another must be acknowledged as such by a note stating the source.
3. Indebtedness to the specific ideas of others, or the summarizing of several pages, even though expressed in different words, must be acknowledged by a note stating the source.
4. In every instance, the use of another student’s laboratory reports, computer programs, or other material must be acknowledged by a note.
5. Even the use of a student’s own previous or concurrent work must be acknowledged; thus, a student must obtain the prior permission of all instructors concerned before submitting substantially all or part of the same paper in more than one course.

Note: Attempts to gain academic advantage by misleading a professor are violations of the Honor Code. For example, if a student claims to have handed in an assignment, that work must actually have been submitted.

Procedures for Alleged Violations

Students or faculty who wish to report what they suspect to be violations of the Honor Code should contact the faculty or student chairperson of the Honor Committee, who will also inform the Dean’s Office of the suspected violation. If, in consultation with the faculty chair of the Honor Committee, the dean determines that there is sufficient evidence to warrant a hearing, the Dean’s Office will arrange a meeting of the Honor Committee with the accused student(s) and any relevant faculty members. A quorum of three-quarters shall be required for the Committee to meet.

In advance of the hearing, the student chair of the Honor Committee will meet with the accused student(s) to explain the hearing procedures, review generally the evidence that led to the accusation, and discuss what the accused student(s) will need to do to prepare for the hearing.

An accused student may also have in attendance at the hearing an advisor of his or her choice from the student body, faculty, or staff of the College. The advisor helps with the preparation for the case and may be present when the case is heard but may not directly address the Committee during the hearing.

At the hearing, the person bringing the charge will present the evidence to the Committee in the presence of the accused student, who may then speak in his or her own defense, both with and without the accuser present. If the accused student speaks without the accuser present, the Committee may, but need not, apprise the accuser of the accused student’s account, for the accuser’s response. After both the accused student and the accuser have left the proceedings, the Committee will determine if a violation has occurred and, if so, will recommend an appropriate penalty to the Dean. A finding that a violation has occurred requires a vote of at least three-quarters of those present. A recommendation for dismissal requires a unanimous vote of those present.

Depending on the nature and circumstances of the violation, the penalty(ies) imposed by the Dean may include but are not limited to a directed grade of E in the course, disciplinary probation, or temporary or permanent separation from the College. A dismissal from the College may be made only upon the unanimous recommendation of the Committee members who heard the case and must be approved by the President.

The accused student may request a reconsideration of the Committee’s decision on the basis of substantial new evidence or improper procedures. A request for reconsideration must be made in writing to one or both of the Committee chairs within one week of the Committee’s decision, or the decision is deemed to be

19
accepted. A request for reconsideration may be granted by a vote of a majority of the Committee members who heard the case. The Committee may reconsider the case in its entirety, or one or more aspects of the case, and in doing so may receive or review any information it determines in its discretion is relevant to the reconsideration. Following its reconsideration, the Committee will refer its decision to the Dean for the Dean’s action, if any, as appropriate. There is no right to seek reconsideration of any decision by the Dean.
Within the limits of available funds, Williams endeavors to offer its educational opportunities to all who qualify for admission. Income from its endowment and annual contributions from its alumni and friends have enabled Williams to keep its tuition at about half the actual cost per student to the College.

**Payment of Term Bills**

College bills for one-half of all tuition and fees are sent electronically to students twice a year (in mid-July and mid-December) for payment on August 15 and January 15; a fee of $250 may be charged if payment is received after these dates. Term bills must be paid before the semester’s classes begin or the student may not be permitted to enroll in classes or remain in residence at the College. Billing statements for accounts with outstanding balances or current activity will be issued monthly and are due upon receipt.

All outstanding balances must be paid to the Bursar, and all books and materials must be returned to the Library, before the student is entitled to a degree or a transcript.

**College Bills**

<table>
<thead>
<tr>
<th>Expenses</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$46,330</td>
</tr>
<tr>
<td>Room</td>
<td>6,060</td>
</tr>
<tr>
<td>Board</td>
<td>6,240</td>
</tr>
<tr>
<td>Activities and Residential House Fees</td>
<td>270</td>
</tr>
<tr>
<td><strong>Total College Bills</strong></td>
<td><strong>$58,900</strong></td>
</tr>
</tbody>
</table>

**Other Expenses**

Based on a study of expenses reported by financial aid students, a minimum normal budget for a college year at Williams includes additional expenses estimated as follows:

<table>
<thead>
<tr>
<th>Expenses</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books</td>
<td>800</td>
</tr>
<tr>
<td>Clothing, Laundry, Recreation</td>
<td>approximately 1500</td>
</tr>
<tr>
<td><strong>Estimated year’s total, exclusive of travel expenses</strong></td>
<td><strong>$2,300</strong></td>
</tr>
</tbody>
</table>

*A student activities fee for support of non-athletic student organizations is charged to all undergraduates as part of the College term bill.

**Travel expenses are not included in figures listed above. The cost of two round-trip tickets is added into each successful financial aid candidate’s award.

**Additional Items**

A Residential House Fee of $50 per year is charged to upperclassmen as a part of the College term bill at the rate of $25 each semester. It is used to provide a base for the social and cultural programs of each residential House and to meet any unusual maintenance expenses for the Houses. First-year class dues of $80 are charged at the rate of $25 each semester. Co-op residents and off-campus residents are charged a $25 Neighborhood Fee each semester.

The Commonwealth of Massachusetts requires that all full- and part-time students enrolled in institutions of higher education located in Massachusetts must participate in a qualifying student health insurance plan offered by the institution or in another health insurance program affording comparable coverage.

The College offers a qualifying student health insurance plan to all students. Students may waive participation in the College’s plan if the student certifies prior to August 1, 2013 at www.gallagherkoster.com/williams that the coverage offered by an alternative program chosen by the student is comparable to the plan offered by the College. Students enrolled in the College’s plan for 2013-2014 will be charged $1,228 for this coverage.

Information about the student health insurance plan offered by the College is e-mailed to every student in June. Questions about the College’s plan or about the online waiver/enrollment process should be directed to the Koster Insurance Agency at 800-406-5205 or by e-mail at williamsstudent@gallagherkoster.com

There may be a $5 per day processing fee for any registration changes accepted after the announced deadlines. There is a charge of $25 for a lost key.

**Payment of College Bills**

A non-refundable deposit of $200 to reserve a place in the first-year class is required from all admitted candidates (except certain financial aid recipients) by the Candidate’s Reply Date of May 1. The deposit appears as a credit on the term bill rendered in July.

College term bills for one half of the annual comprehensive fee are issued electronically to students twice a year—in July payable in August and in December payable in January. Students are encouraged to grant access to their “e-bill” to parents and other parties to be able to view and pay the student’s term bill online. Payments may be made by electronically by ACH, by check, money order or wire transfer or by credit card, MasterCard, Discover or American Express. Credit card payments are subject to a 2.99% convenience fee.

Students who receive a scholarship(s) that was not awarded through the Williams Office of Financial Aid must complete a Scholarship Information Sheet and mail it to the Financial Aid Office by early June. Provisional credit will be posted to the semester bill for the following; anticipated disbursements of direct loans for which a promissory note has been signed and returned to the Office of Financial Aid, anticipated disbursements of outside loans approved by the lender, outside scholarships which have not yet been received and applied against the student account and any remaining semester contract amount for the Installment Payment Plan (5-month plan for each term). If actual payment for the above provisional credits are not received by the date anticipated, the provisional credit will expire and be removed from the student’s account creating a balance due.

A check returned to the College for any reason such as “account closed” or “insufficient funds” will be charged to the student’s term bill and a “return check charge” of $25.00 will be assessed. The College reserves the right to require that payment be made in the form of cash, cashier check or money order.

Students with bills still unpaid at the start of the semester who have not made satisfactory arrangements with the Bursar will not be permitted to enroll in classes or remain in residence at the College. Furthermore, if arrangements for payment after the start of the semester are approved by the Bursar and these expected payments are not made on time, students may not be allowed to enroll for the next semester.
If efforts by the Bursar’s Office to collect the monies owed are unsuccessful, the account could be placed with a collection agency, and if the delinquency persists, the College’s experience with the account may be reported to a national credit bureau. It is the policy of the College to pass on to the debtor all reasonable costs associated with collection of the debt through a collection agency. If at any time the student believes information concerning payment delinquency is inaccurate, he/she should notify the College c/o The Bursar’s Office, P.O. Box 406, Williamstown, MA 01267.

There are several loan options available to parents through outside sources. These include the MassPlan Loan through the Massachusetts Educational Financing Authority and the Federal Plus Loan Program. Information on these loans can be found in the brochure *A Guide to Borrowing for College.*

Williams also offers an installment plan, administered by Tuition Management Services whereby the charges for each term are paid in 5 equal installments (June through October for fall term and November through March for spring term), with no interest charges. There are no income restrictions. Monthly payments will be the total cost for each term (less any scholarships, Stafford or parent loans) divided by 5. There is an administration fee per term for this program. Information on this program is sent each spring to all parents or can be obtained by calling Tuition Management Services at (888) 216-4258.

**Refund Policy**

Federal regulations require that all educational institutions disclose their refund policy to all prospective students. In accordance with that regulation, below is the Williams College Refund Policy for the 2011-2012 academic year.

### Fall Semester 2013

<table>
<thead>
<tr>
<th>Date of Withdrawal</th>
<th>Percentage (tuition and fees)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to start of classes September 4</td>
<td>100%</td>
</tr>
<tr>
<td>Week 1 September 4-10</td>
<td>90%</td>
</tr>
<tr>
<td>Week 2 September 11-17</td>
<td>80%</td>
</tr>
<tr>
<td>Week 3 September 18-24</td>
<td>70%</td>
</tr>
<tr>
<td>Week 4 September 25-October 1</td>
<td>60%</td>
</tr>
<tr>
<td>Week 5 October 2-8</td>
<td>50%</td>
</tr>
<tr>
<td>Week 6 October 9-15</td>
<td>40%</td>
</tr>
<tr>
<td>Week 7 October 16-22</td>
<td>30%</td>
</tr>
<tr>
<td>Week 8 October 23-29</td>
<td>20%</td>
</tr>
<tr>
<td>No refund after October 29, 2013</td>
<td></td>
</tr>
</tbody>
</table>

*Housing and miscellaneous fees are not pro-rated after the start of classes. Coverage under the College’s student health insurance plan will continue for the length of the plan (August 15, 2013-August 14, 2014).

For students receiving Title IV federal funds, repayment of federal funds on a pro-rata basis will be determined up to the 60% point of the semester per federal regulation. Please note that withdrawal late in the semester could result in a balance owed to the College for federal aid that must be returned to the program.

Repayment is first made to federal programs in the following order: Unsubsidized Federal Direct Stafford Loan, Subsidized Federal Direct Stafford Loan, Federal Perkins Loan, Federal Direct PLUS Loan, Federal Pell Grant, Federal SEOG, Federal ACG, National Smart, Federal SSIG, Robert Byrd Scholarship. Any remaining credit balance reimburses other sources in the following order: Williams scholarship, other scholarships, other parent loan programs and family. Specific examples are available on request.

The College offers, through A.W.G. Dewar, Inc., a Tuition Refund Plan which supplements the Williams College Refund Policy in certain circumstances. A brochure describing this plan will be sent to you under separate cover, or you may contact Dewar, Inc. directly at (617) 774-1555 or online at [http://www.tuitionrefundplan.com](http://www.tuitionrefundplan.com).

The College will issue a 1098-T form at the end of each calendar year for the HOPE and Lifetime Learning tax credits.

**Financial Aid**

Williams has a substantial financial aid program to promote the greatest possible diversity in the social and economic background of the student population. Students interested in financial aid policies and procedures should consult *Williams College Prospectus,* the *Student Handbook,* or the Office of Financial Aid (financialaid@williams.edu).
ENDOWED SCHOLARSHIPS AND TUTORIALS

Distinctive Undergraduate Scholarships

Williams College, through the Office of Financial Aid, administers over three hundred endowed scholarships, all of which are based on demonstrated need. Students who apply for financial assistance are automatically considered for all these and other endowed scholarships. No separate application is required. Limited space prohibits the complete listing of these, but some deserve special mention because of their distinctiveness.

BRONFMAN FAMILY FUND—Established in 1990 as part of the Third Century Campaign for international programs. The family’s support provides financial aid both for students coming to Williams from foreign countries and for students spending part of their undergraduate years overseas.

CLASS OF 1936 MEMORIAL SCHOLARSHIP—Established in 1986 by members of the Class of 1936 and their families and friends as its 50th Reunion gift to the College. Preference is given to descendents of members of the Class of 1936.

CLASS OF 1957 SCHOLARSHIP—Established in 1982 by the Class of 1957 as its 25th Reunion gift to the College. This award honors several Juniors and Seniors each year who have successfully combined campus leadership with academic achievement.

POLLY AND WILLARD D. DICKERSON ‘40 SCHOLARSHIP—Established in 1990 by members of the Class of 1940 on the occasion of their 50th Reunion in honor of Willard D. Dickerson ‘40, Executive Director of Development Emeritus, and his wife Polly. For 32 years from their home in Williamstown the Dickersons cared for the College, the Class, and its members with great concern, affection, and pride. Awarded to young men and women of promise.

MARY AGNES R. AND PETER D. KIERNAN ‘44 SCHOLARSHIP—Established in 1989 by Fleet Financial Group in memory of Peter D. Kiernan ‘44, former chairman and CEO of Fleet/Norstar Financial Group, Inc. The scholarship was further endowed by Peter D. Kiernan III ’75, and his wife Eaddo, in memory of his father and in honor of his mother, Mary Agnes R. Kiernan. Seven scholarships are awarded annually, with preference given first to Fleet employees and their children or to residents of regions served by Fleet Financial Group (notably New England, New York, and New Jersey). A secondary preference is given to students from Ireland.

JOHN W. LASELL SCHOLARSHIP—Established in 1952 by five members of the Lasell family in memory of John W. Lasell of the Class of 1920. Preference is given first to students of Whitinsville; then to other Massachusetts residents.

HERBERT H. LEHMAN SCHOLARSHIP—Established in 1964 by Mrs. Lehman as a memorial to her husband, a former New York Governor and U.S. Senator, who graduated from Williams in 1899. Fifteen to twenty upperclass students are selected each year on the basis of service to both the Williams and wider community.

MORRIS AND GLADYS LEWY SCHOLARSHIP—Established in 1983 by Morris and Gladys Lewy, parents and grandparents to two Williams graduates. Preference in these awards is given to pre-medical students.

JOHN J. LOUIS, JR. ’47 SCHOLARSHIP—Established in 1976 by the late John J. Louis, Jr., former Trustee of Williams, for general scholarship purposes. Preference is given to students from Illinois.

RALPH PERKINS ’09 SCHOLARSHIP—Established in 1960 by the family of Ralph Perkins, a member of the class of 1909. Preference in this award is to be given to students from Ohio.

FREDERICK H. ROBINSON ’20 MEMORIAL SCHOLARSHIP—Established in 1988 by the late Mrs. Dorothy S. Robinson in memory of her husband, a member of the Class of 1920. Preference in this award is to be given to students who demonstrate interest in music.

SPENCER FAMILY SCHOLARSHIP—Established at Williams in 1991 by Mrs. Harriet Spencer, a former Trustee of the College, in honor of her husband’s (Edson W. Spencer ’48) 60th birthday and her great affection and respect for Williams College. Preference in this award is to be given to students of Native American, African-American, Latino, or Asian-American descent.

C. V. STARR SCHOLARSHIP—Established in 1981 by the C. V. Starr Foundation with preference to be given to international students.

FRANCIS LYNDE STETSON SCHOLARSHIP—Established in 1921-22 by Francis Lynde Stetson, Class of 1867. Preference in these awards is to be given to students from northern New York.

JACOB C. STONE SCHOLARSHIP—Established in 1928 by Jacob C. Stone, a member of the Class of 1914, a Trustee of Williams, and a native of North Adams, Massachusetts. Preference in this award is to be given to students from Berkshire County.

STEPHEN H. TYNG SCHOLARSHIP—Established in 1940 through the bequest of Mrs. Juliet Tyng, in memory of both her husband and son. These scholarships are the most distinctive awards presented each year to six to eight of the most promising scholars in the first-year class. Tyng Scholars are also eligible for assistance for up to three years of graduate/professional study.

Alumni Funded Tutorials

Tutorials bring a professor and two students together in weekly sessions that epitomize President James A. Garfield’s (Class of 1856) legendary statement: “The ideal college is Mark Hopkins on one end of the log and a student on the other.” They forge student-professor bonds, teach students about arguments, about arriving at and defending a position, and about responding on the spot to questions, criticisms, and suggestions. They also promote critical reading, the writing of succinct analyses, and oral defense.

The College recognizes the Classes of 1953, 1954, and 1979 with deepest gratitude for supporting tutorials with their generous 25th and 50th Reunion gifts. Williams is also pleased to recognize the following individuals and families who have created generous endowments to support tutorials, many in honor of their 25th and 50th Reunions: Hugh Germanetti 1954, David A. Gray 1954, Robert L. Guyett 1958, The Hunter Family, John D. Mabie 1954, and John H. Simpson 1979, The Testa Family.
PREPARATION FOR GRADUATE AND PROFESSIONAL STUDY

Although the principle function of Williams is to provide a broad and solid liberal education that will be of lasting value no matter what the vocation a student may pursue, the College recognizes that no fundamental conflict exists between a liberal education and preparation for a professional career; on the contrary, a foundation of liberal studies increases professional competence in any field. A student should plan his or her program of study so as to provide as much educational breadth and enrichment as circumstances permit. A student should also give serious consideration to post-college plans early in the college career.

Each departmental major provides the foundation for graduate study in the corresponding field. Students should consult the departmental programs listed under “Courses of Instruction” for requirements, and for special advice regarding preparation for graduate study. Students should also consult with the appropriate departmental chairman or the special faculty advisors as early as possible in their college careers to make certain they have taken all the necessary factors into consideration.

Particular attention is called to the foreign language requirements of graduate study. Candidates for the degree of doctor of philosophy at many graduate schools are required to have a reading knowledge of both French and German. Under certain circumstances another language may replace French. Many graduate schools require also a knowledge of Latin for students of English and Romantic Languages. Candidates for the master of arts degree are required to have a reading knowledge of either French or German. Students should consult departmental chairmen or the faculty advisors for the requirements in specific fields of study.

Visual Arts

Students interested in graduate studies in art or architecture should meet with faculty with whom they have completed advanced work in the areas they wish to pursue. Their counsel and that of the Department of Art Academic Advisor, Ed Epping, can help the student narrow the search of programs that would best match the student’s needs. The specific requirements of all art and architecture schools offering Master of Arts and/or Master of Fine Arts is available from their online resource.

The College Art Association (CAA) has written:

“Admission to (graduate) programs should be based on the nature, extent, and quality of undergraduate preparation, including courses in studio, art history, and other academic subjects. Quality of studio preparation can best be judged on the basis of careful evaluation of work done at the undergraduate level; therefore, a portfolio review (usually represented by slides) is regarded as an absolute necessity in the admission process.

While many institutions consider the BFA to be the standard qualifying degree, the fact that the applicant has attended a BA- or BS-granting institution does not necessarily rule out acceptance in most MFA programs. Whatever the undergraduate degree, most entering graduate students tend not to be completely prepared in one or more of the areas cited above and will require remedial make-up work...

Some institutions use the MA degree as a qualifying prerequisite for final acceptance into MFA candidacy, allowing the student to apply the earned credits toward the higher degree.”

Students are advised to take into consideration not only current minimum requirements but also recommended courses.

Business Administration

Williams offers no special course in preparation for a business career for graduate study in business administration. The qualities which are important to succeed in business, and which graduate business schools are seeking, are an ability to reason and to express oneself logically and clearly in written and oral exposition; a good understanding of the physical and social environment in which business operates; a solid background in quantitative skills; and an appreciation of human motivations and goals. This means that a broad liberal arts program is preferred over a highly specialized one.

Within this broad prescription it may be desirable to have at least one year of economics and one year of mathematics (including statistics and calculus). For those interested in production management or operation research, additional work in any quantitative course and/or a course in computer science would be helpful.

But there is no particular major at Williams that is designated as preparation for the business profession. Students interested in futures in business are encouraged to undertake a broad educational program in the arts, humanities, and sciences. It is important that one gets involved in extra-curricular activities, one holds a leadership position, and pursuing relevant summer internships is critical.

Students interested in graduate work in business administration should consult with the Pre-MBA Advisor, Robin Meyer, at the Career Center.

Engineering

Many Williams graduates enjoy productive careers in engineering, applied science, or technical management. Successful engineers need to be able to communicate effectively, reason logically, and understand both the technical and the social dimensions of a problem. A prospective engineer should major in one of the sciences (usually physics, chemistry, computer science, or mathematics), while pursuing a broad liberal arts education at Williams. Most often he or she will complete a Williams B.A. in the usual four years and then go to an engineering school for professional training leading to a master’s degree or doctorate in engineering. While it may be necessary to make up a few undergraduate engineering courses, the opportunities at Williams to participate in scientific research and the breadth of a liberal arts education prepare Williams graduates to succeed in engineering graduate study and in their careers.

The “Pre-Engineering” webpage can be found in the Physics Department section of the College website. It contains a list of Williams courses recommended to prospective engineers. Students interested in engineering also have the opportunity to take undergraduate engineering courses at other institutions. Williams maintains exchange programs with California Institute of Technology, Thayer School of Engineering at Dartmouth College, and Rensselaer Polytechnic Institute. Williams students can arrange to study at one of these leading engineering schools for one or two semesters, typically during the junior year. Please see the “Exchange Programs” section of this catalog for more information. The 3-2 program offers an opportunity to study engineering at the undergraduate level at Columbia. Please see the “Combined Program in Liberal Arts and Engineering” section for information.

The pre-engineering advisor, Professor Jefferson Strait, will be happy to help plan course selections and to discuss the possible paths to a career in engineering. Many more details about pre-engineering.

Law

Williams graduates regularly proceed directly to law schools on the strength of their liberal arts education. As a rule, law schools do not require particular pre-law curriculum for undergraduates. Consequently, application and admission to law school is open to qualified students from all academic disciplines. This does not
mean, however, that law schools are indifferent to one’s undergraduate academic experience. In fact, law schools will be very conscious of the quality and rigor of one’s undergraduate education. A serious student, considering law school, will heed this advice and undertake a challenging program.

Students intending to study law should consult with the Pre-Law Advisor, Michelle Shaw ’95, at the Career Center. Also, on a regular basis, law schools from around the country will visit Williams to provide information and to answer questions from potential applicants. Check the WCC calendar for notice of these visits.

The Health Professions

Many Williams graduates elect to pursue a career in medicine, dentistry, veterinary medicine, public health, or other health-related fields. All are welcome to seek guidance from the Health Professions Advisor within the Career Center.

Students interested in medicine and related fields should pursue a broad liberal arts education, letting enthusiasm for subjects be a guide. In most cases, a student should acquire volunteer service and field-specific internship experience in an effort to confirm interest in the chosen field. With careful planning, any major can be studied.

In order to pursue a career in a health-related field, a student must pay particular attention to the courses required for graduate school admission. In certain fields, upwards of twelve courses are listed as prerequisites. The general requirements for many programs are outlined in “Choosing First Year Courses,” but each student considering advanced study in health fields should meet with the Health Professions Advisor early in the college career to ensure that planned coursework will satisfy admissions requirements.

Jane Cary, the Health Professions Advisor, will be happy to discuss goals and specific steps that might help a student realize them. Detailed information is available at the Health Professions website (http://careers.williams.edu/students/advanced-study/pre-health-2/).

Pre-College and College Teaching/Research

A central qualification for careers in teaching at any level is proficiency in a major. Students interested in college teaching and research should prepare themselves at Williams for graduate work in the subject of their choice. Those interested in teaching at the elementary or secondary level should plan to attain state certification and/or earn an MAT or MEd at a good graduate school. There are many opportunities to do teaching internships and study education as an undergraduate while at Williams.

Students interested in college teaching should consult with the chairs of the departments in which they intend to major. Those interested in teaching at the elementary- and secondary level should consult with the Director of the Program in Teaching. Additional advice for both of these options is also available at the Career Center.

Teaching After Williams

There are many options for teaching after Williams, including independent and public school teaching. Many states now offer streamlined programs to certify public school teachers, and many states offer a wide range of options for acquiring certification while you teach.

Students interested in teaching may want to consider participating in the Program in Teaching at Williams which is designed to enable undergraduates to study the ideas, questions, and practices involved in good teaching at all levels. The program is open to any student interested in education and offers opportunities for all levels of interest, including those who want to find out about certification and graduate study (see page ? for more details). Students should contact Susan Engel, the Director of the Program, to find out how they might participate in the program.

Students who want career advice should contact the Career Center which has a very active on-campus educational recruiting program that includes many private schools as well as Teach for America and similar programs. The program begins in the fall and continues through the spring. Students interested in teaching at independent elementary- or secondary-level schools or participating in the Teach for America or similar programs directly after graduation from Williams (certification is not required) should consult with the Career Center.

Religious Study

There is no particular path through the Williams curriculum designed or recommended for students intending to prepare for a career as a religious professional, enroll in a seminary or pursue theological education. Undergraduate study in many fields within the liberal arts curriculum can be useful to the prospective minister, priest, rabbi, imam, or teacher of religion.

Students contemplating advanced academic work in religious studies in preparation for a career in teaching or scholarship should give serious consideration to concentrated undergraduate study in the field, in consultation with faculty advisors in the Department of Religion.

Students with vocational interests that may include ordination or certification as a religious professional in a field such as chaplaincy, religious education or some other form of ministry are urged to make themselves known to one of the chaplains (or, where appropriate, one of the local clergy) as soon as these interests begin to come into focus. Ordination requirements vary widely depending on the particular religious community or tradition; in some cases it may be possible to make progress on certain credentials in academic study or field experience during the college years. Many divinity schools and theological seminaries expect and welcome students whose understanding of “ministry” or sense of call is very much still in formation. A basic foundation in the study of religion is certainly helpful—sacred texts, scriptural languages, history, philosophy, phenomenology and comparative studies, etc. Undergraduate study in other disciplines—music and the arts, political science and economics, anthropology, psychology and sociology—may also enhance preparations at the graduate level for future service to communities of faith.
GRADUATE PROGRAMS AT WILLIAMS

Master of Arts in Policy Economics

The Center for Development Economics (CDE), which opened at Williams College in 1960, offers an intensive one-year program in economic analysis leading to the degree of Master of Arts in Policy Economics. The program is specifically designed for economists from developing countries who have already embarked on professional careers in the public sector. The curriculum requires courses in development economics, macroeconomics, public finance, and econometrics. CDE fellows choose among other courses in lecture, seminar, and tutorial formats. Course electives for 2013-2014 include the following: developing country macroeconomics II; finance and development; empirical methods in macroeconomics; computable general equilibrium modeling; tax policy; incentives in development; urbanization; international financial institutions; long-term fiscal challenges; the role of social safety nets; and micro-simulation for policy analysis. Williams undergraduates who satisfy course prerequisites, with the consent of the individual instructor, are encouraged to take courses at the CDE. Admission to the master's degree program is highly selective, with several hundred applicants each year for approximately 30 places. Candidates normally have a B.A. or B.Sc. degree with honors in economics or a related field, two or more years of relevant work experience, and an effective command of spoken and written English. CDE fellows are often nominated for the program by public agencies from which they will be on leave.

More information is available on the CDE website, cde.williams.edu. All communications relating to the degree of Master of Arts in Policy Economics should be addressed to the CDE, Assistant Director, 1065 Main Street, Williams College, Williamstown, MA 01267, or e-mail cde@williams.edu.

Master of Arts in the History of Art

In cooperation with the Sterling and Francine Clark Art Institute, Williams College offers a two-year course of study leading to the degree of Master of Arts in the History of Art. The objective of the program is to offer to a small number of students a thorough professional preparation for careers in the visual arts, including schools and museums, and to enable them to pursue further research whether independently or at institutions offering higher graduate degrees. The curriculum consists of seminars in a wide range of art historical subjects. Opportunities are provided for practical experience in museum work at The Clark, the Williams College Museum of Art, the Massachusetts Museum of Contemporary Art, and other local collections. The study of primary materials is further extended by field trips to other collections. The degree is normally awarded after two years of resident graduate study. To earn the degree, students must take ten courses, of which at least six must be graduate seminars (including ARTH 504 and ARTH 506). In connection with the preparation of a paper for the Graduate Symposium, students will register for an eleventh course (ARTH 509), to be graded pass/fail, in their fourth semester. A demonstration of proficiency in reading two foreign languages is required. Of these two, German is required, and French is recommended. In January of the first year, students participate in a European study trip with selected faculty; in January of the second year, students must complete a draft of their Qualifying Paper. In addition to all course work, students must, at the end of the second year, present a shortened version of the Qualifying Paper in a graduate symposium to be held on Commencement weekend. To enter the program a successful applicant must have been awarded the degree of Bachelor of Arts or its equivalent from an accredited institution. An undergraduate major in art history is not required for acceptance to the program.

For further information, write: The Director, Graduate Program in the History of Art, Box 8, Williamstown, Massachusetts 01267, telephone (413) 458-9545, or email gradart@williams.edu. More information is available on the Graduate Program website, www.williams.edu/gradart.
PRIZES AND AWARDS

Click here for the names of persons to whom awards have been made in 2012-2013.

George Olmsted Jr., Class of 1924 Prizes

Awarded for excellence in teaching to four secondary school teachers nominated by members of the senior class.

Prizes in Special Studies

JOHN SABIN ADRIANCE 1882 PRIZE IN CHEMISTRY. From a fund given by John Sabin Adriance, 1882, a cash prize is awarded to the student who has maintained the highest rank in all courses offered by the department of chemistry.

ROBERT G. BARROW MEMORIAL PRIZE FOR MUSIC COMPOSITION. Established in 1989 in memory of Robert Barrow, professor of music at Williams 1939-1976, to be awarded to a qualified music student on the basis of his/her accomplishment in music composition at Williams College and on promise as a composer.

OLGA R. BEAVER MEMORIAL PRIZE IN MATHEMATICS. From a fund established in 2013 by a group of friends and family in memory of Olgie Beaver, professor of mathematics, a cash prize is awarded to a student for extraordinary contributions to the mathematics and/or statistics community.

ERASTUS C. BENEDET 1821 PRIZE. From a sum of money given by Erastus C. Benedict, 1821, once an instructor in the College, first and second cash prizes are awarded for excellence in biology, French, German, Latin, Greek, history and mathematics.

RUSSELL H. BOSTERT THESIS PRIZE IN HISTORY. A cash prize established in 1990 by Roger L. Headrick 1958 in honor of Professor Bostert, Stanfield Professor of History, on the occasion of his retirement after forty-two years as a member of the Williams faculty, and awarded to an Honors student for the best thesis in American History, with special consideration to inter-American relations or Sino-American relations.

ERNST BROWN AFRICANA ARTS PRIZE. In appreciation of Ernst Brown’s steadfast and inspired service to Africana Studies as a Professor, as Director of the Zambesi Marimba Band and as Co-Director of Kusika, this cash prize is given to a senior whose work has shown unusual brilliance, imagination, and industry in the arts, especially the performing arts.

KENNETH L. BROWN 1947 PRIZE IN AMERICAN STUDIES. From a fund established by his parents in memory of Kenneth L. Brown, 1947, a cash prize is awarded annually to a senior majoring in American Studies.

NATHAN BROWN PRIZE IN HISTORY. In honor of Nathan Brown, a member of the class of 1827 who was a distinguished linguist and missionary to several Asian countries, the department of history awards a book to the first-year student or sophomore who writes the best essay in a course in African, Asian, Latin American, or Middle Eastern history.

DAVID TAGGART CLARK PRIZE IN LATIN. Established by a bequest from the estate of David Taggart Clark, a cash prize is awarded annually to a sophomore or first-year student who excels in Latin declamation or recitation.

JAMES BRONSON CONANT AND NATHAN RUSSELL HARRINGTON 1893 PRIZE IN BIOLOGY. A cash prize founded by the class of 1893 in memory of two of their classmates is awarded upon the recommendation of the chairman of the department of biology for outstanding work done in biology.

ROBERT DAZZELLE PRIZE IN HISTORY. Awarded to a student who writes a thesis in any field of history that best exemplifies outstanding original research using primary sources. Recognizes a thesis writer who undertakes difficult primary research.

S. LANE FAISON, JR. 1929 PRIZE. S. Lane Faison Jr. ’29 (1907–2006) was among the most influential art educators of the twentieth century, and taught several generations of America’s leading museum directors, curators and scholars. He did so by setting the highest standards for looking carefully and sensitively at paintings and sculptures, in the role of a curator and art critic for the influential journal The Nation, he was an important voice in the world of contemporary art, which he wrote about with the same clarity, precision and wit that he brought to the great art of the past. The S. Lane Faison, Jr. 1929 Prize is awarded to the student whose paper best reflects his high standards in the critical engagement with an object of art.

DORIS DE KEYSERLINGK PRIZE IN RUSSIAN. A book awarded annually by the department of Russian in honor of Doris de Keyserlingk, teacher of Russian at Williams College from 1958 to 1971, to a student who has earned distinction in Russian studies.

GARRETT WRIGHT DE VRIES 1932 MEMORIAL PRIZE IN ROMANCE LANGUAGES. From a fund in memory of Garrett De Vries, 1932, given by his father, Dr. Joseph C. De Vries, a cash prize is awarded annually to a student majoring in the department of Romance languages for excellence in Spanish.

JEAN DONATI STUDENT EMPLOYEE AWARD IN MUSIC. Established in 1988 by colleagues and friends, in recognition of Jean Donati’s service to the music department in management of both office and concert operations (1966-1988). Awarded to a senior who has done the most years for the music department as a student employee during his/her years at Williams.

HENRY A. DWIGHT 1829 BOTANICAL PRIZE. From a fund created by the bequest of Nellie A. Dwight to establish a prize in memory of her father, Henry A. Dwight, 1829, a cash prize is awarded annually to the student who maintains the highest standing in botany or a related area of study.

ENVIRONMENTAL STUDIES COMMITTEE AWARD. For outstanding contributions to the Environmental Studies community at Williams College.

THE NICHOLAS P. FERSEN PRIZE IN RUSSIAN. A book awarded annually by the department of Russian to a student whose intellectual vitality and passion for Russian culture reflect the spirit of Nicholas Fersen, professor of Russian at Williams from 1960-1988.

FREEMAN FOOTE PRIZE IN GEOLOGY. Established in 1986 by a group of alumni in honor of Professor Emeritus of Geology Freeman Foote. For an outstanding senior thesis in Geology.

ROBERT W. FRIEDRICHS AWARD IN SOCIOLOGY. Established in 1986 by parents of a graduating senior, to be awarded to a senior major for excellence in sociology.

FULKERSON AWARD FOR LEADERSHIP IN THE ARTS. Awarded to a graduating senior or Williams-Clark graduate student in art history for his/her initiative in raising awareness of the visual arts on campus and showing the characteristics of a future arts leader.

GILBERT W. GABRIEL 1912 MEMORIAL PRIZE IN THEATRE. From a fund established in 1953 by a group of friends in memory of Gilbert W. Gabriel, 1912, a cash prize is awarded to that senior who has made the most notable contribution to the advancement of theatre at Williams College. The committee of award includes the director of the Adams Memorial Theatre, one other faculty member, and the president of the Gargoyles Society.

SAM GOLDBERG COLLOQUIUM PRIZES. Established in 1985 by a gift from Professor Sam Goldberg of Oberlin College. For the best colloquium presentations in mathematics and in computer science.

PATRICIA GOLDMAN-RAKIC PRIZE IN NEUROSCIENCE. Established in 2008 by Toni Ianniello and George Chuzi, parents of Sarah Chuzi, 2007, in recognition of Patricia Goldman-Rakic for her contributions to the field of neuroscience and her support of neuroscience education at Williams College. Awarded to a student who has demonstrated exceptional achievement in the field of neuroscience.

FRANK C. GOODRICH 1945 AWARD IN CHEMISTRY. Established by Mrs. L. Carrington Goodrich to honor her son, Professor Frank C. Goodrich, 1945. An award in Chemistry given annually to one student (or students), chosen by the chemistry faculty who demonstrated excellence in chemistry research. This award supports travel to professional meetings where the student may present his or her research.

WILLIAM C. GRANT, JR. PRIZE IN BIOLOGY. A cash award to recognize that graduating biology major who has demonstrated the highest excellence and greatest insights in integrating different fields within the biological sciences.

LAWRENCE S. GRAVER PRIZE IN THEATRE. A cash prize to a junior or senior showing great potential in the performing arts as exemplified through excellence in criticism and scholarship.

FREDERICK C. HAGEDORN, JR. 1971 PREMEDICAL PRIZE. From a fund created in 1971 by friends and the family of Frederick C. Hagedorn, Jr., 1971, in his memory, a cash prize is awarded to a premedical student entering the senior class, on the advice of the Faculty Premedical Advisory Committee, “in recognition of a student of ability and the embodiment of the principles of the medical profession.”

G STANLEY HALL 1867 PRIZE IN PSYCHOLOGY. Established in 2008 by Toni Ianniello and George Chuzi, parents of Sarah Chuzi, 2007, in recognition of G. Stanley Hall, 1867, a pioneer in the science of psychology, known for establishing the first psychological research laboratory in the United States and serving as the first president of the American Psychological Association. Awarded to a student who has demonstrated exceptional achievement in research within the field of psychology.
practiced with dedication and distinction over the course of his lifetime.

William Charles H. H. Ufford Book Prize. Established in 1988 in memory of Charles W. Hufford, 1989, by his family, friends, and classmates and awarded to the student teaching assistant in Political Science who has served with the same high enthusiasm and excellence exhibited in that capacity by Charles Hufford.

Charles W. Hufford Memorial Fellowship. Established in 1988 in memory of Charles W. Hufford, 1989, by his family, friends, and classmates and awarded to a member of the junior class to support independent research or work in the field of political economy or political science during the summer before the senior year.

The Jeffrey Owen Jones 1966 Fellowship in Journalism. Established in 2009 by a group of friends and family of Jeffrey Owen Jones, Class of 1966, to honor his memory. The fellowship is an annual award to a graduating senior for post-graduate work or study in the field of journalism, the profession Jeff practiced with dedication and distinction over the course of his lifetime.

Arthur Judson Prize in Music. Established in 1984 by a gift of $10,000 from the Arthur Judson Foundation. Selection to be made by the Faculty of the Music Department. Awarded to a student for achievement in music, with preference given to those “choosing or planning a career in Music Management or Music Administration.”

Lawrence J. and Carolyn M. Kaplan Prize for Dedication to and Leadership in the Williams College Jewish Association. Established in honor of Professor (Williams Chemistry Department, 1971–) and Mrs. Kaplan’s dedication and commitment to enriching the lives of the Jewish students at Williams College, this prize is awarded annually to a senior who has shown sincere participation, responsibility, engagement, and menschlichkeit on behalf of the Williams College Jewish Community throughout his/her college career. In addition to a cash prize, a book of Jewish interest, to be selected by the Jewish Chaplain, the faculty advisor to the WCJA, and/or the professors in Jewish Studies, will be given to the recipient. A copy of this book will be donated to the library in the Jewish Religious Center in honor of the recipient. The selection of the recipient or recipients is made by a committee of the student leaders of the WCJA in consultation with the Jewish Chaplain and, or in the event there is no Jewish Chaplain, the faculty advisor of the WCJA and/or Dean of the College.

Arthur C. Kaufmann Prize in English. In memory of Arthur C. Kaufmann, 1899, a fund has been established by his fellow workers for a book prize awarded annually on the recommendation of the English department for excellence in English.

Muhammad Kenyatta 1966 Community Service Prize. Established in 1993 to honor the memory of Muhammad Kenyatta, ’66, this prize will be awarded each year to the graduating senior whose undergraduate experience reflects outstanding community service involvement with Berkshire County.


Robert M. Kozelka Prize in Statistics. In 2000, the new Department of Mathematics and Statistics established the annual Kozelka Prize in Statistics to recognize an excellent statistics student. The prize honors the former chair and statistician, Robert M. Kozelka, who was widely recognized for his applications of statistics in the social sciences, especially anthropology.

Richard W. Krouse Prize in Political Science. From a fund established in 1987 by the political science department in memory of Professor Richard W. Krouse (1975-1986), awarded annually to a junior or senior who has done distinguished work in Political Science and who best exemplifies the intellectual and humane qualities that characterized the life of Professor Krouse.

Jack Larned 1942 International Management Prize. In memory of Jack Larned, 1942, two annual prizes are awarded for student papers of superior quality dealing with the management of development in governments and private or public enterprises in African, Asian, or Latin American countries. One award will be for undergraduate students at Williams. The other will be for graduate students at the Center for Development Economics. Selection of the winners will be made by faculty members who specialize in economic development and related fields.

Linus Senior Prizes in Asian Studies. Three prizes to graduating seniors who achieve distinction and show outstanding promise. One prize to an Asian Studies major; one prize each to any senior, whether a major in the Department of Asian Studies or not, who has taken Chinese language and Japanese language during her/his Williams career.

Linus Senior Thesis Prize in Asian Studies. Prize to a graduating senior who writes an outstanding honors thesis, with preference given to majors in the Department of Asian Studies, but also open to non-majors who write a highest honors thesis, with a substantial focus on Asia, supervised by a member of the Asian Studies faculty.

Ganse Little Jr. Prize in Religion. Established in 1997 by former students to honor Professor Little, who taught in the religion department at Williams from 1963-1997, to be awarded to a senior major for excellence in the study of religion.


Nancy McIntire Prize in Women’s and Gender Studies. A cash prize established by Gwen Rankin, 1975, for impressive contributions by a graduating senior to Women’s and Gender Studies.

LeVerett Mears Prize in Chemistry. From a fund established by a member of the class of 1906, a cash prize is awarded to that senior majoring in chemistry who has been admitted to graduate study in the medical sciences or to medical school, and who, in the opinion of the members of the chemistry department, has had a distinguished record in chemistry and shows outstanding promise.

W. I. Milham Prize in Astronomy. Established in 1968 by Betsey M. Milham, a cash prize is awarded to a senior who is majoring in science or mathematics, is a member of Phi Beta Kappa and has a grade of ‘A’ in at least one year course in the department of astronomy.

John W. Miller Prize in Philosophy. A group of grateful alumni who studied under Professor John W. Miller have established a fund as a continuing symbol of their appreciation of his teaching. The income shall be used to purchase a book prize to be awarded to the individual selected by the chairman of the philosophy department as the outstanding philosophy student for the year.

Morgan Prize in Mathematics. A cash prize established in 1993 by Frank Morgan, Professor of Mathematics, and awarded at commencement to a senior major for accomplishment and promise in applied math or math teaching.

Richard Ager Newhall Book Prize in European History. In honor of Richard Ager Newhall, distinguished historian and teacher of history at Williams College, 1924-1956, the department of history awards a book to the first-year student or sophomore who writes the best essay in an introductory course in European History.

James Orton Award in Anthropology. Established in commemoration of James Orton, 1855, a naturalist and explorer, to be awarded to a senior major for excellence in Anthropology.

Frederick M. Peyer Prize in Painting. Awarded annually by a faculty selection committee to a student for a distinguished painting.

James Lathrop Rice 1854 Prize in Classical Languages. From the bequest of James Lathrop Rice, 1884, for the encouragement of Latin and Greek scholarship, a cash prize is awarded to a junior or senior for distinguished work in Latin studies, and a similar prize is awarded for distinguished work in Greek.

Robert F. Rosenburg Prize for Excellence in Environmental Studies. Established in 1989 and awarded to a member of the graduating class in recognition of outstanding scholarship, potential for solving local, national, or international environmental problems, and strong prospects for leadership in the environmental community.

Robert F. Rosenburg Prize in Mathematics. Established in 1991 from the bequest of Robert F. Rosenburg, 1937, a cash prize is awarded by the mathematics faculty to a senior for excellence in mathematics.

Sidney A. Sabbeth Prize in Political Economy. Established in 1988 by Michael G. Sabbeth, 1969, in memory of his father, a cash prize for a senior majoring in political economy who best combines the disciplines of political science and economics with a sense of compassion and respect for the dignity of the human spirit. The selection will be made by the chair of the program after consultation with the Advisory Committee.

Bruce Sanderson 1956 Prize in Architecture. From a fund established by the friends, family, and classmates in memory of Bruce Sanderson, 1956, who died while serving in the United States Navy. Since Bruce Sanderson found his special interest at Williams and at graduate school in architecture, a cash prize is awarded to the senior who, in the opinion of the faculty members who teach architecture, shows the greatest achievement and promise in this field.
Ruth Scott Sanford Memorial Prize in Theatre

Established in 1969 by Marshall D. Sanford, to be awarded to a graduating senior with demonstrated ability in the theatre, with preference given to a candidate who intends graduate study in theatre, the selection being made by the theatre faculty.

Ruth Scott Sanford Memorial Fellowship in Theatre

Established in 1969 by Marshall D. Sanford, to be awarded to any Williams undergraduate who has been active in the college theatre program and would like to participate in the Williamstown Theatre Festival program as an Apprentice or, if qualified, in some other capacity.

John E. Sawyer Prize in Transnational and Non-Western History

The John E. Sawyer Prize in Transnational and Non-Western History was established by the Department of History in 2012 in order to recognize excellence in the work of a graduating senior who has written and defended an Honors thesis in the field of transnational or non-Western History. The Prize will be awarded periodically in years when Senior Honors students write a thesis of exceptional merit in these fields. The Prize is named in honor of former President Sawyer, whose foresight and commitment to the College and the Department of History led to the first expansion of the Department’s offerings outside the fields of U.S. and European history.

Scheffey Award

This award, in the name of Lewis and Andrew J. W. Scheffey (the first director of the Center for Environmental Studies) is given in recognition of outstanding environmental leadership.

Robert C. L. Scott Prize for Graduate Study in History

A cash prize from a fund established by former students of Professor Robert C. L. Scott to honor his years of service to Williams and awarded to a senior Honors student in history who is planning to attend graduate school in the field of American or European history.

Sentinels of the Republic Advanced Study Prize

From a fund established in 1944 by the Sentinels of the Republic, this prize designates an unusually gifted senior as the Sentinels of the Republic Scholar, who receives a substantial stipend to cover costs associated with a year-long advanced research project in American politics under the direction of the Political Science faculty.

Edward Gould Shumway 1871 Prize in English

In memory of Edward Gould Shumway, 1871, a fund has been established by his daughter, Mary Shumway Adams, from which a cash prize is awarded annually to a senior majoring in English who has, in the judgment of the English department, done the most distinguished work in English literature.

James F. Skinner Prize in Chemistry

Established in 1988 by the family, friends, and former students of James F. Skinner, 1961, Professor of Chemistry 1966-1988, in memory of his dedicated service to his students, Williams College, the chemistry department, and the community. A cash prize is awarded annually to a member of the graduating class who has been admitted to graduate study in chemistry, has had a distinguished record in chemistry, and shows outstanding promise for both teaching and scholarship.

Theodore Clarke Smith Book Prize in American History

In honor of Theodore Clarke Smith, distinguished historian and teacher of history at Williams College, 1903-1938 and 1943-44, the department of history awards a book to the first-year student or sophomore who writes the best essay in a course in American History.

Howard P. Stabler Prize in Physics

Awarded to the student who has demonstrated initiative, creativity, perseverance, and achievement, especially in a senior thesis. The award is named for Emeritus Howard Stabler. It was established in gratitude for Professor Stabler’s excellent direction of so many honors theses in Physics over the years.

Shirley Stanton Prize in Music

Established in 1982 by family and friends in memory of Shirley Stanton, who served the college community through the music department and the Conference Office. Awarded to that student who has best fulfilled his or her potential in music while at Williams.

Tompkins Award in Excellence in Japanese

This award is given to an undergraduate who has performed with distinction in Japanese 301-302. The award is open to juniors, seniors, or first year students, whether majors in the Department of Asian Studies or not. It consists of round-trip transportation to Japan, plus up to $1,000 to cover expenses for attending an approved seminar or conference, or to conduct an approved independent research project.

Carl Van Duyne Prize in Economics

Established in 1983 by family, colleagues, friends, and the Philip H. Seaman Fund in memory of Carl Van Duyne, Associate Professor of Economics at Williams who died in 1983. Selection made by the economics department faculty from among juniors who are economics or political economy majors who have exhibited “not only a technical excellence in economics but also the inquisitive mind and motivation of a true scholar.” This prize provides a “stipend for the senior year as well as another for the first year of graduate school if the recipient goes on to do graduate work in economics. In addition, the Van Duyne Scholar receives a stipend if he is able to devote the summer before the senior year to full-time research in Economics.”

Laszlo G. Versenyi Memorial Prize

In memory of Laszlo G. Versenyi, Mark Hopkins Professor of Intellectual and Moral Philosophy, who taught at Williams from 1938 until 1988. This is a cash prize awarded by the Philosophy department to a senior who is planning to attend graduate school in Philosophy. Special consideration is given to students who plan to make Latin, Greek, or German a part of their continuing study of Philosophy, in recognition of Professor Versenyi’s brilliant abilities in those languages.

Harold H. Warren Prize in Chemistry


Karl E. Weston 1896 Prize for Distinction in Art

In appreciation of Karl Weston’s, 1896, great service to Williams College as teacher and as Director of the Lawrence Art Museum, a book prize is awarded each year at commencement to a senior majoring in art whose work has shown unusual brilliance, imagination, and industry.

Write Problem Solving Prize

Awarded to a mathematics student who has demonstrated creativity and ingenuity in solving challenging mathematical questions appearing either in class or in related activities.

Essay Prizes

Galas C. Bolin, 1889. Prize in Africana Studies

A cash prize established in memory of the first black graduate of Williams and prominent Poughkeepsie lawyer, for the best scholarly work submitted by a Williams’ undergraduate in the field of Africana Studies.

The Michael Davitt Bell Prize

This prize established by Michael Davitt Bell, Professor of English and American literature, annually recognizes the best essay on a topic in American literature. The essay can be a Senior Honors Thesis or any other outstanding American literature essay submitted by a Williams student.

Bullock Poetry Prize

A cash prize awarded by the Department of English for the best poem or group of poems by an undergraduate. The prize was made possible originally by a bequest of Mrs. Mary Cummings Eudy, a former member of the Academy, and is now continued through the generosity of an anonymous donor. Twenty-four colleges and universities in various parts of the United States participate.

Henry Rutgers Conover Memorial Literary Prize

From a fund established by members of the class of 1899, in memory of their classmate, Henry Rutgers Conover, a cash prize is awarded annually for the best contribution of prose or poetry submitted to a literary magazine published by the undergraduates of the College, as judged by the retiring committee of the Department of English.

Dunbar Student Life Prize

A cash prize, established by a bequest from Philip R. Dunbar, Class of 1900, for a significant written work, published or unpublished, on any aspect of student life focused on any local, national or global issues affecting college or university students.

Arthur B. Graves Prizes

Established by Arthur B. Graves, 1858, for the best six essays prepared by seniors on subjects assigned by the following departments: art, economics, history, philosophy, political science, religion. The fund also provides a cash award or awards for the best report or reports delivered in the senior political economy project.

C. David Harris Jr. 1963 Book Prize in Political Science

In memory of C. David Harris Jr., 1963, who died during his college career, a book is awarded annually to the Political Science major who writes the best paper in political philosophy or empirical political science. The prize was donated by his classmates through the Williams College Social Council, of which David was a member, and the winner is selected by the political science department.

Richard Lathers 1877 Essay Prize in Government

From a fund given by Richard Lathers, 1877, a prize given to the senior who writes the best essay of not less than one thousand words on the duty or relation of citizens to the government.

The Ursula Prescott Essay Prize in Political Science

Established in 1999 from a bequest to the Political Science Department given by Ursula Prescott, a Williamstown resident who attended many political science classes in her retirement, a cash prize is awarded to the senior who writes the best essay on international relations or comparative politics.
Robert C. L. Scott Prize in History A cash prize from a fund established by former students of Professor Robert C. L. Scott to honor his years of service to Williams and awarded to the best senior Honors thesis in the field of American or European history.

Sentinels of the Republic Essay Prize in Government Established in 1944 by a gift from the Sentinels of the Republic, a cash prize awarded by the political science department to the student who has written the best essay in the course of the year on some subject relating to the American federal system of government, the preservation of civil liberty, the maintenance of free enterprise, and the proper distribution of powers and responsibilities between the Federal and State Governments.

Shirin Shakir 2003 Prize in Political Science Established in 2006 in memory of Shirin Shakir, Class of 2003, a book prize awarded to the graduating senior who writes the best essay in an international relations seminar.

Stanley R. Strauss 1936 Prize in English Established in 1985 by friends of Stanley R. Strauss, 1936, in honor of his 70th birthday on June 3, 1985. Awarded to a member of the senior class majoring in English who has written the most outstanding critical Honors thesis, judged on the quality of research as well as on the quality of exposition.

William Bradford Turner 1914 Prize in History From the income of a fund given by the family of William Bradford Turner, 1914, who was killed in action in France in September, 1918, a cash prize is awarded for the best thesis or essay in the field of American history or institutions.

Benjamin B. Winright 1920 Prize in English From a bequest of Benjamin B. Winright, 1920, a cash prize for the best short story submitted by a student, as judged by a committee of the department of English.

David A. Wells Prize in Political Economy From a bequest of David A. Wells, 1847, a prize is awarded for an essay upon a subject in political economy. Competition is limited to seniors and to graduates of not more than three years’ standing. The successful essay may be printed and circulated by the College.

Wyskiel Williams Math Award Established in 2007 by Matthew Walter Wyskiel, 1991, and Christina Williams Wyskiel, 1994, in honor of Matthew’s mother Louisa Jamison Wyskiel, a long-time middle-school math teacher. The Mathematics and Statistics Department awards a cash prize to a student or students who have expressed an interest in teaching mathematics.

General Prizes

Charles R. Alberti 1919 Award Established in 1994 by gifts from his son and grandson, Charles R. Alberti ’50 and C. Christopher Alberti ’75, an annual cash prize for a member of the student body who has significantly enhanced the sense of community on campus and who has the potential for doing so in wider communities in the future.

Sterling A. Brown, 1922, Citizenship Prize Initially established in 1974 by three members of the Class of 1974 and carried on by the Afro-American Studies Program, this prize honors Sterling A. Brown, Class of 1922, retired Professor of English at Howard University. Awarded to the graduating senior whose undergraduate experience reflects outstanding leadership and involvement in campus affairs, academic achievement, and communication of new ideas, with preference to be given to members of the Black Student Union.

Grosvenor Memorial Cup Given by the members of the Interfraternity Council of 1931 in memory of their fellow member, Allan Livingston Grosvenor. Awarded annually to the junior who has best demonstrated concern for the college community and beyond through extensive dedicated service and who has served with the utmost integrity and reliability. The committee of award consists of the chairman and the secretary of the College Council and three other members selected by the council.

James C. Kellogg III Award Established by his friends in memory of James C. Kellogg III, 1937, the award is to be given annually to a Williams graduate or nongraduate for a truly distinguished career in any field.

James C. Rogers Cup and Medal Presented by Mrs. James C. Rogers and the class of 1892 in memory of Mr. Rogers, a member of that class. The cup, a permanent possession of the College, is awarded annually for one year by the President of the College to an alumnus or to a senior for service and loyalty to the College and for distinction in any field of endeavor; a bronze medal is awarded for permanent possession of the recipient.

William Bradford Turner Citizenship Prize From a fund established in memory of William Bradford Turner, 1914, who was killed in action in France in September, 1918, a cash prize is awarded to the member of the graduating class who, in the judgment of the faculty and of the graduating class, has best fulfilled her or his obligations to the College, to fellow students, and to self. The committee of award, appointed by the President of the College, is composed jointly of faculty members and members of the graduating class.

Williams College Community Builder of the Year Given to the graduating senior who demonstrates outstanding leadership in developing Multiculturalism and building community as a Williams College Community Builder.

Williams College Multicultural Center Student of the Year Given to the graduating senior who, in his/her four years at Williams, personified the tenets and ideals of Multiculturalism and through his/her activism worked towards its realization.

Rhetorical Prizes

Dewey Prize A cash prize, founded by Francis Henshaw Dewey, 1840, is awarded to the member of the graduating class who presents the most creditable oration in point of composition and delivery at the commencement exercises.

Murie B. Rowe Prize In appreciation to Murie B. Rowe for nearly a quarter of a century of dedication and commitment to The Williams College Chapter of the Phi Beta Kappa Honor Society, the prize is awarded annually to the Phi Beta Kappa Speaker.

Elzur Smith Rhetorical Prize Established in the year 1866, this cash prize is awarded each year to encourage excellence in public speaking.

A.V.W. Van Vechten Prize A cash prize established by A. V. W. Van Vechten, 1847, awarded for impromptu speaking. The assignment of this prize is made by a committee of the faculty on the basis of a public competition.

Athletic Prizes

Francis E. Bowker Jr. Swimming Prize A cup given by the late Francis E. Bowker, Jr., 1908, on which is engraved the name of the first-year student of the men’s swimming team who exhibited high qualities of performance, leadership, and sportsmanship.

James R. Briggs ’60 Baseball Award Presented annually to a member of the varsity baseball team regardless of graduating class who, in the opinion of his teammates, best embodies the ideals of leadership, teamwork, and the values of the student-athlete.

Belvidere Brooks Memorial Medal From a fund established by alumni of the College, friends of Captain Belvidere Brooks, 1910, who was killed in action at Villesavoye, France, August 21, 1918, this medal is presented to the members of the team whose playing during the season has been of the greatest credit to the College. No person shall receive the medal more than once.

Bourne-Caffee Women’s Tennis Award Created in 1978 by members and former members of the Williams Women’s Tennis Team for the varsity player who best embodies the qualities of leadership, skill, spirit, and sportsmanship that exemplify the traditions of women’s tennis at Williams College.

Brezninski Track Prize Awarded annually to the female track athlete who has exhibited loyalty to the team, determination, perseverance under adversity, and hard working dedication to reach the maximum of her potential goal.

J. Edwin Bullock Wrestling Trophy Presented in 1960 by his fellow coaches and awarded annually to that varsity wrestler who because of his superior performance, courage, and loyalty has been of credit to his college.

W. Marriott Canby 1891 Athletic Scholarship Prize A cash prize established by W. Marriott Canby, 1891, and awarded at commencement to the senior who has attained the highest average standing in scholarship during his or her course. The recipient must have been in college since the beginning of his or her junior year, and must have represented the College in a recognized intercollegiate athletic contest.

Class of 1981 Basketball Award Established to promote excellence in the sport, this award is presented to that woman who best combines the attributes of skill, desire, leadership, and coachability in order to help further the team’s progress toward its goals. The award is a pewter bowl, and the athlete will have her name inscribed on a permanent plaque.

Class of 1986 Most Improved Award Awarded to that member of the men’s lacrosse team who in his second year of varsity competition has shown the most improvement.
CLASS OF 1925 SCHOLAR-ATHLETE AWARD. Presented in 1977 by the Class of 1925. Awarded annually to that senior woman athlete whose commitment and excellence in athletics and scholarship are an inspiration to the Williams community. The recipient will have her name inscribed on a permanent trophy and receive a replica for her possession. The selection committee consists of the Dean, the Chairman of the Faculty Committee on Athletics, coaches of two women’s teams or clubs named by the Director of Athletics, a woman student, preferably a member of the Faculty Committee on Athletics, and the Director of Athletics.

DANIEL A. CREEM MEMORIAL TRACK PRIZE. Awarded annually to the male track athlete who has exhibited loyalty to the team, determination, perseverance under adversity, and hard working dedication to reach the maximum of his potential goal.

BRIAN DAVE AWARD. Presented to Williams College by the 1977 men’s crew to show their appreciation to Brian Dawe for his efforts in building a crew at Williams. To be awarded annually to that oarsman who, in the opinion of his coaches, best combines those qualities necessary to achieve excellence in rowing.

DI. I. S. DREIBERG 1924 AWARD. Presented annually as a tribute to two Williams College golf coaches, Richard Baxter and Rudy Goff. Awarded on the basis of dedication, sportsmanship, and perseverance.

FOX MEMORIAL SOCCER TROPHY. In tribute to the inspiring qualities of leadership and integrity which distinguished Myles Fox, 1940, Williams soccer captain, killed in action on Tulagi while serving with the United States Marine Corps. Each year there shall be inscribed on the trophy the name of the soccer player whose achievements of character and sportsmanship best typify those of the “Skipper.” The trophy was awarded anonymously by a Williams alumnus in 1953.

KATE HOGAN 27TH ANNIVERSARY OF WOMEN IN ATHLETICS AWARD. First established on the 25th Anniversary of Women’s Athletics at Williams College and renamed in memory of Kate Hogan, 1967, a participant on the Varsity Soccer and Lacrosse teams, the Jr varsity Lacrosse and Squash teams, as well as an avid intramural basketball player and runner. Awarded annually at Class Day to the senior woman who has distinguished herself in her commitment and contributions to the Department of Physical Education, Athletics and Recreation. The winner will have engaged in any of the activities offered by the department and will have been an example of the joy and pleasure derived by participation in such activities.

WILLARD E. HOYT, JR. MEMORIAL AWARD. Presented by the Alpha Delta Phi Class of 1960 in memory of Willard E. Hoyt, Jr., 1923. Awarded annually to that senior male athlete whose spirit and superior efforts on behalf of Williams athletics have been combined with a genuine academic interest. The selection committee consists of the Dean, a varsity coach named each year by the Director of Athletics, the President of the Purple Key Society, the Chairman of the Faculty Committee on Athletics, and the Director of Athletics.

TORRENCE M. HUNT ’44 TENNIS AWARD. Presented to the men’s and women’s player who, by their effort, dedication, enthusiasm and quality of play, made a significant contribution to Williams College tennis.

WILLIAM E. McCORMICK COACH’S AWARD. In thirty-six years, from 1953 to 1989, at the helm of the Williams College hockey program, William McCormick served as a teacher, coach, and friend to two generations of athletes. He also set a high standard of personal service to the Williams College community. In recognition of this legacy, this award is presented annually to the member of the hockey team who best exemplifies the qualities and ideals for which Coach McCormick stood during his years behind the bench: leadership, loyalty, a selfless devotion to the team, a youthful delight in the game of hockey, and above all, a strong personal commitment to community service. This award was established with a respect, affection and deep appreciation of his former players.

LEONARD S. PRINCE MEMORIAL SWIMMING PRIZE. In memory of Leonard Sidney Prince, 1914, donated by his father, S. S. Prince. Presented to the outstanding first-year student or sophomore woman member of the swimming team who best exemplifies the qualities of leadership, character, perseverance, and sportsmanship.

ROY W. WILLIAMS SCHOLAR-ATHLETE AWARD. Presented in 1977 by Peggy and Sam Maples, 1944, a former Williams College swimmer. Awarded annually to the outstanding varsity swimmer on the basis of performance, leadership, and sportsmanship.

TORRENCE M. HUNT ’44 FIELD HOCKEY AWARD. Awarded to the player selected by the coach and team who has shown the most improvement as voted by her teammates.

ROBERT B. MUIR MEN’S SWIMMING TROPHY. Given in 1960 by Mr. and Mrs. George S. Dively, parents of Michael A. Dively, 1961. Awarded annually to the outstanding varsity swimmer on the basis of performance, leadership, and sportsmanship.

MICHAEL E. RAKOV MEMORIAL AWARD. Presented in 1957 by the members of Alpha Delta Phi, to be awarded annually to the member of the varsity football team who, in the opinion of his coaches, is the most improved lineman, and who possesses superior qualities of leadership, aggressiveness, and determination.

ROBERT B. MUIR WOMEN’S SWIMMING TROPHY. Given in 1960 by Mr. and Mrs. George S. Dively, parents of Michael A. Dively, 1961. Awarded annually to the outstanding varsity swimming team on the basis of performance, leadership, and sportsmanship.

FRANKLIN F. OLMSTED MEMORIAL AWARD. Given in 1963 by Mrs. Franklin F. Olmsted in memory of her husband, 1914, who was a member of the first Williams cross country team. Awarded annually to the men’s cross country team on the basis of character, perseverance, and sportsmanship.

CHRIS LARSON MASON FIELD HOCKEY AWARD. Awarded to the player selected by the coach and team who has shown the most improvement as voted by her teammates.

WILLIAM E. SIMON IMPROVEMENT AWARD. Given in the name of William E. Simon by his son, William E. Simon, Jr., 1973, to that member of the tennis team who improves most during the course of the year by demonstrating the same dedication to maximizing one’s God-given talents with a firm sense of fair play which William E. Simon sought to instill in his son, a former member of the Williams College Tennis Team.

CAROL GIRARD SIMON SPORTSMANSHIP AWARD. Given in the name of Carol Girard and Simon her son, Williams E. Simon, Jr., 1973, to that member of the tennis team who displays the outstanding level of good sportsmanship which Carol Girard Simon sought to instill in her son, a former member of the Williams College Tennis Team.
The purpose of the award is to assist in special reference to character, need of assistance, and promises of original and creative work.

The award is cast in a wide range of pursuits, from entry level newspaper job to independent blog to investigative reporting project. While the intent is to cast a wide net in search of candidates and proposals, the overall goal is to select the person who best embodies the qualities for which Jeff was so widely admired: integrity, talent, independence of mind, wit, strength of character, skepticism of authority, and concern for others.

The award is intended to support study that can promote conflict resolution, international understanding, and world peace, although other worthwhile projects not directly linked to these aims will be considered.

The income is intended to support study that can promote conflict resolution, international understanding, and world peace, although other worthwhile projects not directly linked to these aims will be considered.

Fellowships Awarded by Williams College

Faculty Selection Committees examine candidates for the awards listed below. Application must be made through the Dean’s Office or appropriate department.

SQUASH RACQUETS PRIZES

Presented by the donors of the squash racquets building, Clark Williams, 1892, John P. Wilson, 1900, and Quincy Brent, 1901, as a permanent trophy to be competed for in an annual elimination tournament for students.

WOMEN’S SQUASH AWARD

Established in 1980, for the most valuable player of the season as voted by the Squash Letter Award Winners.

OSWALD TOWER AWARD

A plaque in honor of the contribution of Oswald Tower, 1907, to basketball, as editor of the Basketball Rules for forty-four years and as a basketball rules interpreter. Presented in 1960 by former Williams players to the most valuable player of the men’s varsity in the opinion of the coaches and manager.

DOROTHY TOWNE Track Award

Given in 1985 by Zhigniew Brzezinski and awarded annually to the best woman track athlete on the basis of performance, leadership, and sportsmanship. On the trophy will be inscribed the name of the winner, who will receive a smaller trophy for her possession.

RALPH J. TOWNSEND SKI TROPHY

Presented in 1959 by former members of the Williams skiing teams for the men’s varsity skier who best exhibits the qualities of sportsmanship, competition, and team spirit associated with Williams and skiing.

WILLIAMS ALCUMMEN SKIING AWARD

This pewter pitcher was donated in 1976 by Deborah Marshall, 1974, and Carmay Heilman, 1976, leaders of the first Williams Women’s Ski Team. This award recognizes the woman who best embodies the values of sportsmanship traditionally held by women skiers at Williams: leadership, competitiveness, and commitment to her team.

WILLIAMS COLLEGE ALUMNI ASSOCIATION OF MARYLAND LACROSSE AWARD

Presented in 1959 by the Williams College Alumni Association of Maryland as a permanent trophy on which is inscribed each year the name of the outstanding men’s varsity lacrosse player.

WILLIAMS ALCUMMEN ASSOCIATION OF MARYLAND LACROSSE AWARD

Awarded to the most valuable player of the year.

WILLIAMS WOMEN’S HOCKEY MOST VALUABLE PLAYER AWARD

To be presented to the most valuable player of the year.

ROBERT B. WILSON ’76 MEMORIAL TROPHY (MOST IMPROVED PLAYER)

The purpose of this award is to honor that member of the men’s intercollegiate hockey program who, in the opinion of the athletic director and coach, has shown the most improvement over the course of the season, while displaying “teamwork, hustle, spirit, and friendship.”

YOUNG-JAY HOCKEY TROPHY

Presented by George C. Young, 1938, and John C. Jay, 1938. For a member of the Williams varsity hockey team notable for loyalty and devotion to the interest of Williams hockey: courage, self-control, and modesty; perseverance under discouraging circumstances; and a sense of fair play towards his teammates and his opponents.

Fellowships Awarded by Williams College

Established in 1993 by Allan B. Ruchman ’75 and Mark C. Ruchman ’71, this fellowship provides a research stipend to two Williams seniors who demonstrate a firm commitment to graduate study and intention to pursue a career in teaching at the college level. Ruchman Fellows take part in the activities of the Oakley Center for the Humanities and Social Sciences during their senior year.

Jeffrey Owen Jones 1966 Fellowship in Journalism

Established in 2009 by classmates, friends and family to honor the memory of Jeffrey Owen Jones ’66. The award is intended to support student summer travel and research with preference awarded to students in Division II, with a particular interest in History and History majors. Application is through the Fellowships Office.

Horace F. Clark 1833 Prize Fellowships

Established in 1894 under the provisions of the will of Madame Marie Louise Souberbeille in memory of her father, 1833. One or two awards to help support one year of graduate study to members of the senior class chosen on the basis of superior scholarship, general ability, and interest in scholarly research.

Class of 1945 Florence Chandler Fellowship

Provided through the generosity of the Class of 1945, this fellowship is awarded annually to a senior to support one year of post-graduate intellectual and personal development while living abroad. It does not support formal academic study but is meant to foster travel and learning that lead to an enhancement of international understanding.

Class of 1945 Student World Fellowship

Designed to support independent summer research and travel abroad for sophomores and juniors. This grant is intended to support study that can promote conflict resolution, international understanding, and world peace, although other worthwhile projects not directly linked to these aims will be considered.

Dorothy H. Donovan Memorial Fellowship

Established in 1978 by Hedley T. Donovan in memory of his wife, Dorothy H. Donovan. The income is directed to the support of Williams graduates at Oxford University, initial use for those attending Exeter or Worcester with the hope that Hertford College might eventually be included.

Francis Sessions Hutchins 1900 Memorial Fellowship Prize

Established in 1931 by friends of Mr. Francis Sessions Hutchins, 1900. To assist students in continuing and completing their college course and in obtaining a start in business or professions in the early years following their graduation, the selection to be made by the President. To be awarded to students “situated as Hutchins himself was when in college: giving promise of becoming, as he did, a useful, worthy, and lovable citizen.”

Hubbard Hutchinson 1917 Memorial Fellowship

Established in 1940 by Mrs. Eva W. Hutchinson in memory of her son, 1917. Awarded to a member or members of the graduating class who produce the most creative work in music composition, poetry, fiction, painting, sculpture, photography or choreography; then to those who show unusual talent and promise in performance; then to those majoring in philosophy or the sciences. The purpose of the award is to assist in continuing work in the special field of interest for a period of two years following graduation.

Jeffrey Owen Jones 1966 Fellowship in Journalism

Established in 2009 by classmates, friends and family to honor the memory of Jeffrey Owen Jones ’66. The award is intended to support a graduating senior wishing to pursue a career in journalism, the profession Jeff practiced with dedication and distinction over the course of his lifetime. The award is intended to help its recipient make a start on a career in journalism, here broadly defined to include both traditional and new media. Consideration will be given to a wide range of pursuits, from entry level newspaper job to independent blog to investigative reporting project. While the intent is to cast a wide net in search of candidates and proposals, the overall goal is to select the person who best embodies the qualities for which Jeff was so widely admired: integrity, talent, independence of mind, wit, strength of character, skepticism of authority, and concern for others.

Charles Bridgen Lansing 1829 Fellowships in Latin and Greek

Established in 1829, by bequest of Mrs. Abby S. L. Selden in memory of her father, Charles Bridgen Lansing, 1829. Awarded either at the graduate or undergraduate level.

Mary and Nathaniel Lawrence Memorial Travel Fellowship

Established in 1986 by family and friends of Nathaniel Lawrence, Professor of Philosophy at Williams from 1960 to 1986. To support a student traveling fellowship, the award “not based on grades, but on originality, merit, and feasibility”.

Leven Family Journalism Summer Fellowship

Established in 2005 to enable a student in his or her sophomore or junior year to pursue scholarship and personal interests in journalism during the summer.

Allen Martin Fellowship

Established by Allen Martin, himself a Carroll A. Wilson Fellow, this fellowship helps to support a Williams graduate studying at Worcester College, Oxford for a term of two years. Applicants are not restricted by major or other interest and may pursue undergraduate or graduate degrees at Worcester.

Mellon Mayes Undergraduate Fellowship

Established in 1989 and funded by the Andrew W. Mellon Foundation, this two-year fellowship is awarded to five rising African American, Latino/a, or Native American juniors who show the academic potential and commitment to pursue PhD’s in the humanities and certain fields in the social sciences and natural sciences. Fellows receive funding to conduct faculty-mentored research for two summers and four semesters.

John Edmund Moody 1921 Fellowship

Established in 1927 by Mr. John Moody in memory of his son, Class of 1921. To enable a graduate of Williams College to undertake a year of study at Oxford University for the two years following graduation. The recipient is chosen from those who have majored in Greek, Latin, English, history, political science, philosophy, religion, or economics. The basis of award is general intellectual ability as shown in the major field of study, with special reference to character, need of assistance, and promises of original and creative work.

Ruchman Student Fellowships

Established in 1993 by Allan B. Ruchman ’75 and Mark C. Ruchman ’71, this fellowship provides a research stipend to two Williams seniors who demonstrate a firm commitment to graduate study and intention to pursue a career in teaching at the college level. Ruchman Fellows take part in the activities of the Oakley Center for the Humanities and Social Sciences during their senior year.

Dr. Hershel Smith Fellowships

Established in 1979 by Dr. Hershel Smith to enable five or more graduating Williams College to pursue studies at Emory College in Cambridge for the two years following graduation. One recipient is chosen from those who have majored in the humanities or social sciences; the other from those who have majored in mathematics or the natural sciences. One set of criteria includes general intellectual ability and attainment in the major field of study with special reference to the promise of original and creative work, and character; the other set of criteria includes leadership, scholastic attainment, and physical vigor after the manner of selection of Rhodes scholars.
FREDERICK EUGENE STRATTON 1872 FELLOWSHIP IN BIOLOGY. Established in 2010 by Arthur Frederick Stocker 1934 in memory of his grandfather, F. E. Stratton 1871. To help support graduate study in Biology at an institution belonging to the American Association of Universities. Candidates must be seniors.

STEPHEN H. TYNG AND STEPHEN H. TYNG JR. FOUNDATION FELLOWSHIP. Holders of Tyng Scholarships in their undergraduate years are eligible for Tyng Fellowships for a maximum of three years of graduate or professional study in any field of learning at any recognized university.

WILLIAMS IN AFRICA EPRI FELLOWSHIP. Established in 2010, this newly created post-graduate fellowship at the Economic Policy Research Institute in Cape Town, South Africa provides recent Williams graduates the opportunity to work on cutting edge policy research focused on tackling poverty and promoting socio-economic progress in developing countries. Fellows work side by side with senior researchers at the Institute for 15 months beginning in June 2011. The fellowship provides a modest income and covers travel expenses to and from South Africa.

WILLIAMS COLLEGE UNDERGRADUATE RESEARCH FELLOWSHIP. Established in 1999 to replace the McNair Postbaccalaureate Achievement Program, this fellowship is available to five rising juniors who are from a group traditionally underrepresented in academia. The fellows must show a commitment to attending graduate school and are funded for two years of faculty-mentored research.

ROBERT G. WILMERS JR., 1990 INTERNSHIP PROGRAM. These internships were created in memory of Robert G. Wilmers, Jr., and offer challenging summer work opportunities in developing countries for rising juniors and seniors.

ROBERT G. WILMERS JR., 1990 MEMORIAL STUDENT TRAVEL ABROAD FELLOWSHIP. Given in memory of Robert G. Wilmers, 1990, this grant provides support for summer travel and research for students in their sophomore or junior year at Williams.

CARROLL A. WILSON FELLOWSHIP IN MEMORY OF JOHN E. WILSON. Established in 1949 by the will of Carroll A. Wilson, 1907, in memory of his son, who was killed in the World War II crossing of the Rhine, March 28, 1945. The income to be devoted to scholarships for attendance at Oxford University, for members of the senior class chosen “after the manner of Rhodes Scholarships, with special attention to leadership, scholastic attainment, and physical vigor.”

George J. Mead Fund

In 1951 Williams College received a substantial gift from the Estate of George J. Mead. Mr. Mead expressed in his will an intention “that this gift shall be used to improve the quality of leadership and service in all branches of government, whether Federal, State, or municipal, by encouraging young people of reliability, good sense and high purpose to enter with adequate preparation those fields of politics and constitutional government upon which must rest the future of this nation.”

A portion of this gift constitutes a Scholarship Fund that directly assists promising students with inadequate means who are specializing in political science, history, American Studies, political economy, or economics. The remaining portion, or Special Fund, is primarily intended to finance a summer intern program in government involving selected sophomores and juniors.

Teaching Fellowships, Hong Kong and Guangzhou

UNITED COLLEGE, CHINESE UNIVERSITY OF HONG KONG. Begun in 1961, this two-year fellowship is offered to a member of the graduating class for teaching English and possibly other subjects at United College, one of three sister colleges comprising the Chinese University of Hong Kong. The appointee, known as a Teaching Fellow or Tutor, also studies Chinese (Mandarin or Cantonese) and selected aspects of Chinese culture. Students are chosen by a selection committee, chaired by Professor Crane. Interested students should contact Professor Crane for application forms. Deadline November 30th.
COURSES OF INSTRUCTION 2013-2014

COURSE NUMBERING SYSTEM
Courses designated by a single number are semester courses. Year courses are designated by an odd number and an even number joined by a hyphen; the work of the two semesters constitutes an integral, indivisible course. Therefore, if a student does not pass the second half of a year-long course, he or she forfeits credit for the first half and incurs a deficiency as a result of the forfeiture. Students who register for a year course are required to do both semesters of that course within the same academic year.

In some departments, course numbers have special meanings that are explained in their listings.

 THESE SYMBOLS ARE USED IN DEPARTMENTAL MASTHEADS TO INDICATE FACULTY STATUS:

* On leave for the year
* * On leave fall semester
* * * On leave spring semester
§ Visiting or adjunct, part-time fall semester
§ § Visiting or adjunct, part-time spring semester
§ § § Adjunct WSP

REGISTRATION REMINDERS:
On-campus students must register online with SELFREG.

1) A course in which registration is deemed insufficient may be withdrawn at the beginning of the semester without prior notice.
2) An instructor has the right to: a) require a student to drop a course if the student does not attend the first scheduled meeting of that course; b) refuse permission to add a course if a student has not attended the first scheduled meeting of that course.
3) a) First-year students may take no more than one course with the same course prefix, nor more than two in one department, in a semester.
   b) Sophomores may take no more than two courses with the same course prefix, nor more than three in one department, in a semester.
   c) Sophomores may take no more than three courses with the same course prefix, nor more than four in one department, during the full year.
   d) A student may take no more than a total of five courses with the same course prefix, nor more than eight in one department, during the first two years.
   e) Any exception to the above early concentration rule may be requested by a petition (goldenrod) to the Committee on Academic Standing (C.A.S.) filed at the time of registration.
4) An incoming junior must declare a major by filing a “Major Declaration Form” during preregistration. A current junior or senior may change or add a major by filing a “Major Declaration Form” subject to the approval of the C.A.S.
5) Declaration of two majors is subject to the approval of the C.A.S. Contract majors are ineligible for a second major.
6) Students wishing to undertake an independent study must submit a petition to the C.A.S. before the start of the semester in which the student plans to take the independent study.
7) Forms for any of the above requests may be obtained at the Registrar’s Office or at the website.
8) When choosing a course cross-listed in two or more subjects, students should specify which designation they wish to have recorded—at the time they register for that course.
9) Courses normally meet three times a week in fifty-minute periods, twice a week in seventy-five-minute periods, or once a week for 150 minutes as indicated within the course description. The days of the week that courses meet are represented by the first letter of each day, for example, M for Monday (except that R is used for Thursday).
10) Tutorials may not be taken on a pass/fail basis. Students may not drop a tutorial after 4:00 PM on the day before the first scheduled day of organizational meetings each semester.

AFRICANA STUDIES (Div. II)
Chair, Professor GRETCHEL LONG

Core Faculty: BRAGGS, LONG, J. MANIGAULT-BRYANT, R. MANIGAULT-BRYANT, MUTONGI*, ROBERTS, SINGHAM, D.L. SMITH**, Visiting Sterling Brown Professor: FORNA

GENERAL PROGRAM DESCRIPTION
The Africana Studies Program is an interdisciplinary concentration offering students an in-depth understanding of the history, politics, religion, and culture of peoples of African descent, especially in the Americas. We use music, dance, literature, the arts, and scholarly works to explore the origins of this field of study in the fulcrum of African American and Caribbean movements of resistance. A trans-national program, intellectually influenced by scholars from W. E. B. Du Bois to the present, Africana Studies encourages students to study abroad, especially in our Williams in Africa program, and offers travel Winter Study courses designed to expose students to experiential learning settings outside of the classroom.

CONCENTRATION IN AFRICANA STUDIES
Candidates for a concentration in “Africana Studies: African Americans, Africans, and the Diaspora” complete two required core courses and three electives, for a total of five courses.

The required core courses are AFR 200 as an introductory course; and one of the two AFR 400-level senior seminar capstone courses, which emphasize special topics or themes each year. In 2013-2014, the two senior seminar choices are AFR 406 Fall 2013 Crafting Research: Methods in Africana Studies, and AFR 444 Spring 2014 The Black Republican–Haiti in History and Imagination. Additional courses may be taken with affiliated faculty and visiting professors associated with the program. We encourage students to take at least one course in a programdepartment other than Africana Studies and consider an experiential learning Winter Study session; however, the majority of your courses should be selected from among those offered by Africana Studies core faculty, including our visiting Sterling Brown Professor.

HONORS PROGRAM IN AFRICANA STUDIES
A student wishing to do honors must complete an “Honors Dossier” during the Winter Study term and Spring semester of their Senior Year. This Dossier is comprised of three linked essays. Students may begin the project with two essays written for Africana Studies courses and, under their advisor’s guidance complete additional research, incorporate instructor feedback, and substantially re-write and expand these two papers. The third essay must be a new work, written specifically for the Honors project. Students must also write a substantive introduction that explains the theme (theoretical, geographic, chronological etc.) that connects the three essays. The introduction should address the significance of the theme to the interdisciplinary study of the peoples and cultures of the African diaspora. It should also explain the logic of the three papers and how they work together. Dossiers will be due in Mid April (after Spring Break). Under some circumstances, a student may want to include a record of a performance or piece of visual art in the Dossier. In this case, a written analysis and explanation should accompany that piece. The total Honors Dossier should consist of no less than 45 pages of written work.

Students should submit a proposal for an Honors Dossier in the fall semester of their Senior year, no later than mid October. They may draw on papers written in Africana courses during any semester including the fall semester of their Senior Year. Students may petition to include a paper written for a course outside of the Africana curriculum. Africana faculty will meet late in the fall semester to approve or decline Honors Dossier proposals. Students whose proposals are approved will be assigned an advisor and should register for W31-AFR 494 in the winter study/spring of the Senior Year.

At the Honors presentation night in the spring, each Honors student will prepare and give an oral defense of their dossier. During the defense, students will present the key points their overarching project and field questions from select faculty and student critics, all of whom will have read the dossier.

AFRICANA STUDIES AND OTHER PROGRAMS
Students concentrating in Africana Studies are encouraged to pursue concentrations in American Studies, Environmental Studies, Latino/a Studies, Performance Studies, and Women’s, Gender and Sexuality Studies. Many of the courses counted for these concentrations may also earn credit toward the Africana Studies concentration.

Africana Studies courses required for the concentration:
AFR 200 Introduction to Africana Studies
AND one of the following two AFR 400-level Senior Seminar capstone courses (not all 400-level courses meet the requirement for the concentration):
AFR 406(F)  Crafting Research: Methods in Africana Studies
AFR 444(S)  The Black Republic: Haiti in History and Imagination

ELECTIVES (a total of three required for the concentration)
Most electives are included below. However, students should check with the program chair to see if other courses not listed here might count as electives toward the concentration.

100-Level Courses

AFR 104  Travel Narratives and African History (Same as HIST 104) (Not offered 2013-2014) (W)
(See under HIST 104 for full description.)  MUTONGI

AFR 105(F)  How to Save Africa (Same as HIST 105 and INST 105) (W)
(See under HIST 105 for full description.)  MONAVILLE

AFR 107(F) Science-Fiction of the African Diaspora (Same as AMST 106 and ENGL 107) (W) (D)
(See under ENGL 107 for full description.)  PARK

AFR 113  Musics of Africa (Same as MUS 113) (Not offered 2013-2014) (D)
(See under MUS 113 for full description.)

AFR 129(S)  Twentieth-Century Black Poets (Same as ENGL 129) (W)
(See under ENGL 129 for full description.)  D. L. SMITH

AFR 132  Contemporary Africana Social and Political Philosophy (Same as AMST 132 and PSCI 132) (Not offered 2013-2014) (D)
This introductory seminar investigates the relationship between three major schools of thought in contemporary Africana social and political philosophy, namely the African, Afro-American, and Afro-Caribbean intellectual traditions. We will discuss a range of thinkers including Aimé Césaire, Angela Y. Davis, Edouard Glissant, Lewis R. Gordon, Kwame Gyekye, Paget Henry, bell hooks, Charles W. Mills, Nkira Nzewi, Lucius Outlaw, Oyèrónke Oyewùmi, Tommie Shelby, and Sylvia Wynter. A primary goal of the course is to provide students with the intellectual resources to decipher problems central to philosophical discourse and to allow students an opportunity to apply what they learn to critical issues in current geopolitics. This seminar is part of the Exploring Diversity Initiative, and as such we shall investigate—via the authors mentioned—comparative philosophical analyses, critical theorization, and the plurality of global thinking in contemporary social and political philosophy.
Format: seminar. Evaluation will be based on attendance and participation, two 5- to 7-page essays, and one 10-page final paper.
No prerequisites; open to all. Enrollment limit: 15 (expected: 12). Enrollment preference: first- and second-year students
ROBERTS

AFR 149  The 1959 Cuban Revolution: Precedents, Processes, and Legacies, 1898-2009 (Same as HIST 149) (Not offered 2013-2014) (W)
(See under HIST 149 for full description.)  BENSON

AFR 156  Thirteen Ways of Looking at Jazz (Same as AMST 156, COMP 156, and ENGL 223) (Not offered 2013-2014) (W) (D)
Taking its title from the Wallace Stevens poem, “Thirteen Ways of Looking at a Blackbird,” which interprets the blackbird in different ways, this course similarly explores a more complex, multidimensional, and holistic perspective on jazz, from jazz and American democracy to jazz in visual art. Accordingly, the course introduces students to several genres, including historical documents, cultural criticism, music, literature, film, photography and art. The course does not draw on a musicological method but rather a socio-cultural analysis of the concept, music and its effect—so students are not required to have any prior musical knowledge or ability. In this writing intensive course, students will write short close analyses of multiple types of media, ultimately building up to an argumentative essay. This EDI course explores the musical expressions of the culturally diverse peoples of African descent in the New World, as well as the myriad ways in which representations of jazz signify on institutional power, reaffirm dominant U.S. and/or European hierarchies of race, gender and class, and signal inequality in order to contest it.
Format: lecture. Evaluation will be based on class participation, one quiz, weekly 2-page response essays in course journal, two 4-page close analyses, one oral presentation/performance with 2-page critical report, and one 6- to 8-page argumentative essay, totaling slightly over 20 pages of written work.
No prerequisites. Enrollment limit: 19 (expected: 19). No preference. May not be taken on a pass/fail basis; not available for the Gaudino option.
BRAGGS

AFR 163(F) African American Literary Culture since the 1960s (Same as AMST 164 and ENGL 164) (W)
(See under ENGL 164 for full description.)  SCHLEITWILER

AFR 164(S) Slavery in the United States (Same as AMST 165 and HIST 164) (W)
(See under HIST 164 for full description.)  L. BROWN

AFR 166(S) Politics and Prose: Invisible Man in Historical Context (Same as AMST 166 and HIST 166) (D) (W)
(See under HIST 166 for full description.)  L. BROWN

AFR 167(F) Let Freedom Ring: African Americans and Emancipation (Same as AMST 167 and HIST 167) (W)
(See under HIST 167 for full description.)  LONG

AFR 193  Black Power Abroad: Decolonization in Africa, the Caribbean and Europe (Same as HIST 193) (Not offered 2013-2014) (D) (W)
Obama’s recent successful bid for the Presidency has reminded Americans of the strong links between African-Americans and Africans and of the international dimensions of the struggle for racial justice. This struggle has its roots in the post-World War II decolonization. Students will examine the political, cultural, and social dimensions of the post-World War II Axis of the 1960s and 1970s. This 20th century axis of the Cold War was not merely a battle of ideologies. It was actually a battle of cultures, races, and peoples. The Cold War was fought across the world, and it left a profound mark on the African, the African-American, and the global community.
Format: discussion. Requirements: Evaluation will be based on class participation, oral reports, 1 short paper, and a 10- to 12-page research paper.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students, and then sophomores who have not previously taken a 100-level seminar: Preference also given to future Africana Studies concentrators.
Groups B and C
Meets the EDI requirement.
SINGHAM

200-Level Courses

AFR 200(F) Introduction to Africana Studies (Same as AMST 200)
This course introduces students to the content and contours of Africana Studies as a vibrant field of knowledge. Through exploration of the genealogy, disciplinary diversity, and evolution of the field, we will examine the depth and range of experiences of African-descended peoples throughout the Americas, the Caribbean, Europe, and Africa. We will also give some attention to how members of the Diaspora remember and encounter Africa, as well as their diverse responses to the history of enslavement, colonialism, apartheid, racism, and globalization. Through materials that embrace both historical and contemporary perspectives, we seek to help students develop critical frameworks for understanding African diasporic experience while simultaneously illuminating disjunctures and challenges for the field. This course features two pedagogical strategies: 1) a rotational, interdisciplinary approach that includes the expertise, methods, and specializations of Africana faculty; and 2) the incorporation of aesthetic materials—film, photography, music, dance, performance, and art work—to enhance students’ ability to draw ongoing connections between visual and textual sources covered in the course. Close textual analysis, vibrant debate, and engaging discourse are expected.
Format: discussion/lecture. Evaluation will be based upon class participation, weekly reading response papers, two short essays, and a final research project.
No prerequisites. Enrollment limit fall: 20; spring: none (expected fall: 15; expected spring 25). Preference to underclassmen who are considering concentrating in Africana Studies.

Hour: 9:55-11:10 TR
11:20-12:55 TR

First Semester: ROBERTS

Second Semester: J. MANIGAULT-BRYANT
AFR 201(F) African Dance and Percussion (Same as DACN 201 and MUS 212)  
(See under DACN 201 for full description.)  
BURTON and MUPARUTSU

AFR 203(F) Modern African History (Same as HIST 204)  
(See under HIST 204 for full description.)  
MONAVILLE

AFR 204(F) Introduction to Francophone Studies (Same as RLFR 203) (D)  
(See under RLFR 203 for full description.)  
PIEPRZAK

AFR 205(F) Introduction to African Literature: Witness Literature (Same as ENGL 269)  
(See under ENGL 269 for full description.)  
FORNA

AFR 206(S) African Dance and Percussion (Same as DACN 202 and MUS 213)  
(See under DACN 202 for full description.)  
MUPARUTSU

AFR 207(F) Hip-Hop and Political Theory (Same as PSCI 212)  
This course is an introduction into the theoretical underpinnings of the genesis and evolution of hip-hop, a late modern phenomenon whose forms are routinely referred to as a movement, a culture, a music, and a politics. Since its emergence in the South Bronx during the late 1970s, what constitutes the organizing definitions and philosophical bylaws of hip-hop remains undervalued and underexplored. The course illuminates such submerged, neglected, and contested bodies of knowledge by focusing on eight concepts: justice, rights, recognition, freedom, equality, democracy, love, and judgment. Through these principles, students are able to understand how we frame questions of race, ethnicity, gender, sexuality, class, authenticity, the public sphere, incarceration, and globalization. Our meetings consider the popular and the underground, the originally forged and the remixed, the utility of nomenclature bifurcating conscious and radical hip-hop on the one hand and alternative modes following the logic of neoconservatism and neoliberalism on the other, examining throughout the interplay among language, aesthetics, and form. We investigate as well whether hip-hop in the United States and around the world is intrinsically a political, anti-political, or neutral force in the realm of politics. Written texts, lyrical thought, breaking, film, music videos, and guest lectures by rappers, R&B singers, DJs, academics, and graffiti artists are interwoven in assignments and in-class discussions. Through these mediums and select experiential education opportunities outside the classroom, students have an opportunity to render evaluations on the political theory of hip-hop between past and future. 
Format: lecture, 5- to 7-page essays, and co-production of final 10-page paper or final project; students opting for a final project must receive instructor approval and convey the contours of a core course concept through one of the following mediums: video interviews with visiting artists and scholars, a PowerPoint presentation, original song, mixtape, or combined multimedia presentation.  
May not be taken on a pass/fail basis.  
No prerequisites; open to all.  
Enrollment limit: 25 (expected: 20).  
Hour: 2:35-3:50 MR ROBERTS

AFR 208(T)(S) Time and Blackness (Same as AMST 208T and REL 262T) (W)  
The concept of time is one of the most examined, yet least theorized, concepts in African Studies. While the field is saturated with historical studies and literary analyses that take up issues of cultural memory, both of which involve thinking about time, time itself is rarely the subject of sustained inquiry. This may be due to its abstractness as an idea and the level of analysis its conceptualization demands, or because time in the African American experience cannot be understood outside of the meaning of race, which is far from tangible. In this tutorial, “Time and Blackness,” we will explore how African American writers across a number of genres understand time. We will read select texts of fiction as well as spiritual autobiographies, historical narratives, and sociological studies to understand how writers draw from—and create—paradigms of time to organize their work. The following questions will structure our investigation: What are the constituent elements of time in African American writing? How does race shape the ways a writer conceives of the experience of time? In examining writings across genres, is there something that we can call an identifiable African-American “timescape”?  
Format: tutorial. Requirements: assignments will include six 2-page response papers; two 5-page writing assignments; and a final, 10-page review essay on how time is understood in a genre of writing.  
No prerequisites.  
Enrollment limit: 10 (expected: 10).  Preference will be given to concentrators in African Studies, majors in Religious Studies, and majors in American Studies.  
Tutorial meetings to be arranged.  
J. MANIGAULT-BRYANT

AFR 209(S) Sound and Sight in Black Writing (Same as AMST 204 and ENGL 210) (W)  
(See under ENGL 210 for full description.)  
SCHLEITWILER

AFR 210 Culture and Incarceration (Same as AMST 210, INTR 210, PSCI 210 and WGSST 210) (Not offered 2013-2014)  
(See under PSCI 210 for full description.)  
JAMES

AFR 211 Race and the Environment (Same as AMST 211, ENVI 211 and SOC 211) (Not offered 2013-2014) (D)  
In contemporary societies, race remains an enduring impediment to the achievement of equality. Generally understood as a socially meaningful way of classifying human bodies, race is a basis for determinant understandings of race, gender, and human embodiment. In this course, we will explore how race emerges in local and global environmental issues, like pollution and climate change. We will begin with a review of some of the landmark texts in Environmental Studies that address “environmental racism,” like Robert Bullard’s Dumping in Dixie and David Pellow’s Garbage Wars. We will examine how and to what extent polluting facilities like landfills, oil refineries, and sewage treatment plants are disproportionately located in communities of color; we will also pay attention to how specific corporations create the underlying rationale for plotting industrial sites. After outlining some of the core issues raised in this scholarship, we will turn to cultural productions—like literature, film, and music—to understand how people of color respond to environmental injustice and imagine the natural world. By exploring the myriad ways in which people of color confront, negotiate and challenge dominant U.S. hierarchies of race and environmental injustice, this class fulfills the ED requirement.  
Format: discussion/lecture. Evaluation will be based on class participation, 2-3 short papers (5-7 pages), and a self-scheduled final examination.  
No prerequisites.  
Enrollment limit: 30 (expected: 20).  If this class is overenrolled, preference will go to African Studies concentrators.  
J. MANIGAULT-BRYANT

AFR 212(S) Jazz Theory and Improvisation I (Same as MUS 104b)  
(See under MUS 104b for full description.)  
JAFFE

AFR 213(T)(S) Race, Gender, and the Alien Body: Octavia Butler’s Science Fiction (Same as WGSS 213T) (W)  
Science fiction is a genre well known for its ability to envision new realities, and Octavia E. Butler (1947-2006) is among the most highly regarded science fiction writers. Butler’s uncanny ability to imagine the future anew and to merge those ruminations with her experiences as an African American woman provide powerful commentary on and often disturb readers’ understandings of race, gender, and human embodiment. In this tutorial, we will examine how Butler’s treatment of the ‘alien’ cause us to reconsider what it means to be human? How does Butler incorporate ‘race’ and the concept of ‘other’ into her fiction, and how do these techniques help us situate contemporary discussions of a post-race society? We will examine the relationship between Butler’s visions for the future and what her narratives of future worlds invariably suggest about the present. We will read key texts including the best-selling text Parable of the Sower (1979), the haunting dystopian novel Parable of the Talents (1994), the popular vampire text Fledgling (2005), and the collection Bloodchild and Other Stories (1996). We will also explore contemporary engagement with Butler’s work including the relationship between the main character from her book Dawn (1987), and Henrietta Lack’s, the African American woman from whom the immortal cell line (HeLa) used for medical research derives. This tutorial will engage Octavia Butler’s work broadly, and with particular attention to how the concepts ‘race’, ‘gender’, ‘alien’ and ‘body’ are interrogated in her writings.  
Format: tutorial. Requirements: attendance, paired weekly reflection/response papers, a 5- to 7-page creative writing assignment, and a final essay of 10 pages.  
No prerequisites.  
Enrollment limit: 10 (expected: 10).  Preference to students with interests and/or prior coursework in African Studies and Women’s, Gender, and Sexuality Studies.  
Tutorial meetings to be arranged.  
R. MANIGAULT-BRYANT

AFR 214 Jazz Theory and Improvisation II (Same as MUS 204) (Not offered 2013-2014)  
(See under MUS 212 for full description.)  
JAFFE

AFR 215(F) Race and Capitalism (Same as AMST 212) (W)  
(See under AMST 212 for full description.)  
VIMALASERRY

AFR 216 Black Politics in the United States (Same as AMST 213 and PSCI 213) (Not offered 2013-2014)  
(See under PSCI 213 for full description.)  
WATTS SMITH
AFR 217(F) Race(ing) Sports: Issues, Themes and Representations of Black Athletes (Same as AMST 217, ENGL 215 and SOC 217) (D)

Althea Gibson to the Williams Sisters. Julius (Dr. J) Irving to Michael Jordan. Jesse Owens to Tommie Smith and John Carlos. Throughout the 20th century, black athletes have broken through Jim Crow restraints, challenged racial stereotypes, and taken their sports to new heights of achievement. In this course, students will explore a range of black athletes in the 20th century, paying particular attention to the attitudes, stereotypes and experiences they endured. In addition, this course will prompt students to analyze the representation, perception, and commodification of black athletes in popular media forms. Students will trace trends, shifts and themes in representations of blackness across different sports and historical periods. Topics under study may include resistance against and affirmation of athletes as role models, racial slurs in sports broadcasting, common themes in commercialized images of the black male athlete, and distinctions in media coverage based on race and gender. Texts will include everything from critical essays and sociological studies to commercials and documentary films. In their final projects, students may put their newfound knowledge to the test by exploring their campus or hometown to investigate the role that race plays on their own playing field.

Format: discussion/lecture. Evaluation will be based upon class participation, short weekly reading and/or listening assignments, one 5-page paper, and a self-scheduled final examination. No prerequisites; open to all. Enrollment limit: 30 (expected: 20). Preferences to Africana Studies and Sociology Majors.

Hour: 2:33-3:50 MR

AFR 218(F) “Mercy, Mercy Me (The Ecology)”: African American Environmental Culture from Slavery to Environmental Justice (Same as ENVI 212 and AMST 214) (D)

(See under ENVI 212 for full description.)

AFR 220(F) Introduction to African American Writing (Same as AMST 220 and ENGL 220) (D)

(See under ENGL 220 for full description.)

AFR 222(F) Politics of Performance/Performing Politics in Contemporary Africa (Same as MUS 222) (W) (D)

(See under MUS 222 for full description.)

AFR 229 European Imperialism and Decolonization (Same as HIST 229) (Not offered 2013-2014) (D)

(See under HIST 229 for full description.)

AFR 230(F) Gender, Sexuality, and Global HIV/AIDS (Same as WGSS 230) (D)

(See under WGSS 230 for full description.)

AFR 240 Introduction to the Music of Duke Ellington (Same as MUS 251) (Not offered 2013-2014) (W)

(See under MUS 240 for full description.)

AFR 242 Introduction to the Music of John Coltrane (Same as MUS 252) (Not offered 2013-2014) (W)

(See under MUS 241 for full description.)

AFR 253(F) Comparative Race and Ethnic Politics (Same as PSCI 253) (D)

(See under PSCI 253 for full description.)

AFR 256(S) Politics of Africa (Same as PSCI 243) (D)

(See under PSCI 243 for full description.)

AFR 267 Race in the Americas (Same as AMST 267 and SOC 267) (Not offered 2013-2014) (D)

This course is designed to provide students with a fundamental understanding of the historical development and changing dynamics of race in North America, the Caribbean, and South America. In doing so, we will take on the foundational position that race is a meaningful classification of human bodies. The question we will keep in front of us at all times is this: How does social milieu determine the meaningfulness of race? Racial classifications, like all classifications, are collectively imagined, and appear mired in various spheres of social life. We will devote a fair amount of attention to the meaning of race in personal experience, economic production and distribution, political organization, and popular culture. The complexity of race will be explored within a number of writings by authors such as Michael Hanchard, Edwidge Danticat, and Patricia Hill Collins. This EDI course explores the experiences and expressions of the culturally diverse peoples of African descent in the New World, as well as the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. and/or European social hierarchies.

Format: discussion/lecture. Evaluation will be based on class participation, 2-3 short papers (5-7 pages), and a self-scheduled final examination. No prerequisites; open to all. Enrollment limit: 30 (expected: 20). Preferences to Africana Studies and Sociology Majors.

Hour: 2:33-3:50 MWH

AFR 280 African American History: An Introduction (Same as HIST 280) (Not offered 2013-2014) (D)

(See under HIST 280 for full description.)

AFR 281 African-American History, 1619-1865 (Same as HIST 281) (Not offered 2013-2014) (D)

(See under HIST 281 for full description.)

AFR 282(S) African-American History From Reconstruction to the Present (Same as HIST 282) (D)

(See under HIST 282 for full description.)

AFR 299(S) Rastafari: Dread, Politics, Agency (Same as PSCI 233 and REL 261) (D)

The emergence of Rastafari in the twentieth century marked a distinct phase in the theory and practice of political agency. From its heretical roots in Jamaica, Garveyism, Ethiopianism, and Pan-Africanism, Rastafari has evolved from a Caribbean theological movement to an international political actor. This course investigates the political theory of Rastafari in order to develop intellectual resources for theorizing the concept of agency in contemporary Africana thought and political theory. We will analyze texts and audio-visual works on the political economy of late colonial Jamaica, core Rastafari thinking, political theology, the role of reggae music, the notion of agency, and the influence of Rastafari on global politics.

Format: lecture. Requirements: attendance and participation, one 5- to 7-page midterm essay, one group lyrics and politics project, and one 8- to 10-page final exam. No prerequisites; open to all. Enrollment limit: 25 (expected: 25). Preference will be given to Africana Studies concentrators and majors in Political Science and Religion. May not be taken on a pass/fail basis.

Hour: 2:33-3:50 MR

300-Level Courses

AFR 300 Lessons of ‘The Game’: The Wire and American Culture (Same as AMST 300 and SOC 306) (Not offered 2013-2014)

The critically acclaimed television program, The Wire, ran for five seasons on Home Box Office (HBO) between 2002 and 2008. Set in “inner city” Baltimore, the program addressed a wide array of topics, including, but not limited to, the urban drug trade, law enforcement, local city politics, labor unions, education, and the newspaper industry. Though a work of “fiction,” sociologist William Julius Wilson has called the show an important and instructive portrayal of the “deep inequality in inner-city America.” By contrast, some scholars and critics have decried the series and indeed, courses like this one, as examples of mainstream America’s fascination with and acceptance of African American drug use, criminal tendencies, and corruption. In this course, we will not deconstruct The Wire per se, but use select episodes from the series to explore key issues in Africana studies, ranging from political geography to a history of Baltimore and the “War on Drugs.” Students should have some familiarity with the show. Africana Studies will be a part of the Gaudino Danger Initiative. Due to its attention to crime, drug addiction, violence, and urban decay, this course is a part of the Gaudino Danger Initiative. Format: lecture. Evaluation will be based on 2-3 short papers (5-7 pages), and a final written project (10 pages).

No prerequisites; open to all. Enrollment limit: 50 (expected: 50). No preference.

Hour: 2:33-3:50 MR

J. MANIGAULT-BRYANT

AFR 301(F) Experimental African American Poetry (Same as AMST 307, COMP 311 and ENGL 327) (W)

(See under AMST 307 for full description.)

AFR 303 Race and Abstraction (Same as AMST 303, COMP 301 and ENGL 344) (Not offered 2013-2014)

(See under AMST 303 for full description.)

AFR 304 South Africa and Apartheid (Same as HIST 304) (Not offered 2013-2014) (D)

(See under HIST 304 for full description.)

AFR 305 The Sociology of Black Religious Experience (Same as AMST 304, REL 315 and SOC 305) (Not offered 2013-2014)

The United House of Prayer For All People. The Nation of Islam. New Birth Missionary Baptist Church. The African-American Buddhist Retreat at Spirit Rock Meditation Center. While each of these groups reflects a different spiritual tradition, all are examples of the rich religious expressions of Black Americans. This course will introduce students to the landscape of Black religious practices in the United States. We will begin with a historical survey of the literature on Black religions. Our review will yield some of the
primary themes of the Black religious experience—the injustices of modern racism, the significance of liberation, and continued meaning of Africa as a homeland. We will then investigate how secular processes like industrialization, commodification, and the modern media, alter understandings of the sacred in Black experience. Format: seminar/discussion. Evaluation will be based on class participation, a few short papers, and a final research paper.

AFR 309 (formerly 273) Scriptures and Race (Same as LATS 309 and REL 309) (Not offered 2013-2014) (D)

AFR 310 Womanist/Black Feminist Thought (Same as AFR 310, REL 310 and WGS 310) (Not offered 2013-2014) (D)

This course explores the genealogy and development of black feminist and womanist thought. We will investigate the expansion of womanist thought from a theologically dominated discourse to a broader category of critical reflection associated more commonly with black feminism, analyze the relationship between womanism and black feminism, and review the historical interventions of black feminism. As critical reflections upon western norms of patriarchy, heterosexism, and racism, womanism and black feminism begin with the assumption that the experiences of women of color—particularly black women—are significant standpoints in modern western society. Through the examination of literary and methodological diversity, students will be introduced to key figures including Alice Walker, Zora Neale Hurston, and Katie Cannon, and will engage materials that draw from multiple fields, including, but not limited to, literature, history, anthropology, and religious studies. Fulfilling the EDI requirement, this course will explore how womanism/black feminism can be a bridge for empathetic understanding of diverse experiences, and will examine the varied social, political, and historical contexts that led to the formulation of womanism/black feminism as a tool for critique power and privilege.

Format: discussion/lecture. Evaluation will be based on class participation, three short response papers, and the completion of an original research paper or project. No prerequisites. Enrollment limit: 25 (expected: 20). Preference given to Africana Studies concentrators, Women's, Gender and Sexuality Studies majors, Religion majors.

R. MANIGAULT-BRYANT

AFR 311 Black Ministerial Imaginations: Griots, Athletes, and Maestros (Same as REL 311) (Not offered 2013-2014) (D)

In one of the stories from his book, Du Bois described his search for the most unique personality developed on U. S. soil.” This course will draw from Du Bois’s social-psychological portrait of the minister to explore how the ministerial personality appears across a number of social arenas beyond the religious sphere, including politics, sports, and music. We will investigate the complex social dynamics of race and gender surrounding Black ministerial expressions, such as Barack Obama’s campaign for the U.S. presidency; Mike Singletary’s career as a Hall of Fame linebacker for the Chicago Bears; motivational speaker, and Head Coach for the San Francisco 49ers; and John Coltrane’s “A Love Supreme.” Format: discussion. Evaluation will be based upon class participation, a few short papers, and a final research paper.

No prerequisites; open to all. Enrollment limit: 15 (expected: 10). Preference given to Africana Studies concentrators.

J. MANIGAULT-BRYANT

AFR 312 Francophone Islands (Same as COMP 312 and RLFR 312) (Not offered 2013-2014) (D)

(See under RLFR 312 for full description.)

P. PIEPRZAK

AFR 313(S) Africa, 1945 to the Present (Same as HIST 307) (D)

(See under HIST 307 for full description.)

R. MANIGAULT-BRYANT

AFR 314(F) Groovin' the Written Word: The Role of Music in African American Literature (Same as AMST 314, COMP 321 and ENGL 314)

(Not offered 2013-2014)

In an interview with Paul Gilroy, Toni Morrison once said, “Music provides a key to the whole medley of Afro-American artistic practices.” Morrison is not the only one who believes that music has numerous and important aspects of the African American experience. From Sting, Dr. Dre, and the Blood Brothers to John Edgar Wideman and Suzan Lori-Parks, many African American authors have drawn on music to make political statements, shape creative aesthetics, and articulate black identity. In this course, students will explore the work of these authors and more, investigating music’s ability to represent and critique American culture in their literature. Texts will cover a range of literary forms including poetry, plays, short stories and novels alongside theoretical and critical essays. Students will discuss such key issues as assimilation into mainstream culture, authenticity claims on black music, and music used as a tool for protest. Additionally, class assignments will include musical examples in spirituals/gospel, blues, jazz, and rock/hip hop. While this class requires students to practice in-depth literary and performance analysis skills, students are not required to have technical musical knowledge.

Format: lecture/discussion. Evaluation will be based upon class participation, short weekly reading responses and/or listening assignments, one 6- to 8-page paper comparing two works, final group project (possibly producing a radio show/podcast), and a final written component.


J. MANIGAULT-BRYANT

AFR 315 Blackness 2.0: Race, Film and New Technologies (Same as AMST 315) (Not offered 2013-2014)

Media theorists have raised three key questions regarding representations of race (or the lack thereof) within contemporary media forms: (1) Is race a liability in the 21st century where utopian forecasts suggest a race-free or ‘post-race’ future? (2) Is there more to new media and race than assumptions about a “digital divide”? (3) Are race distinctions truly eliminated with digital technologies? In this course we will respond to these questions by investigating the nuanced ways that race becomes constructed in popular media forms.


M. PIERZKA

AFR 316 Sacred Cinema: Black Religion and the Movies (Same as AMST 316 and REL 316)

(Not offered 2013-2014)

(See under HIST 316 for full description.)


J. MANIGAULT-BRYANT

AFR 317(S) Black Migrations: African American Performance at Home and Abroad (Same as AMST 317, COMP 319, DANC 317, ENGL 317 and THEA 317)

(Not offered 2013-2014)

In this course, students will investigate, critique and define the concepts migration and diaspora with primary attention to the experiences of African Americans in the United States and Europe. Drawing on a broad definition of performance, students will explore everything from writing and painting to sports and dance to inquire how performance reflects, critiques and negotiates migratory experiences across many different media. For example, how did musician Sidney Bechet’s migration from New Orleans to Chicago to Paris to the United States and Europe influence the early jazz era? How did Katherine Dunham’s dance performances in Germany help her shape a new black dance aesthetic? Why did writer James Baldwin go all the way to Paris and to write his first novel on black, religious culture in Harlem? What drew actor/singer Paul Robeson to Russia, and why did the U.S. revoke his passport in response to his speeches abroad? These questions will lead students to investigate multiple migrations in the African diasporic experience and aid our exploration of the reasons for migration throughout history and geography.

Format: discussion. Evaluation based upon class participation, one 5- to 7-page paper analyzing a performance/text, student-led class facilitation, final performance/presentation, and a final paper.

No prerequisites; open to all. Enrollment limit: 25 (expected: 20). Preference given to Africana Studies concentrators and Comparative Literature and English majors.

H. Hour: 11:20-12:35 TR

BRAGGS
AFR 319 Ethnographic Approaches to Africana Studies (Same as AMST 319 and SOC 319) (Not offered 2013-2014)
Ethnography is the systematic study and recording of human cultures. It involves the collection and analysis of information from multiple sources including (but not limited to) first-person accounts, life histories, interviews, observations, and autobiographical materials. Within Africana Studies, ethnographic approaches have been utilized to reflect complex and intricate experiences throughout the Diaspora. This seminar is a critical introduction to the theory, method, and practice of ethnography in Africana studies. We will explore a variety of cultures and settings, and discuss the practical, methodological, and ethical issues related to ethnography. Three broad questions will dominate our discussions: 1) What are the theoretical, practical, and stylistic tools needed to fashion compelling ethnographies that get to the heart of what it means to document Africana experience? 2) What are the ethical and political implications of representing Africana perspectives in fieldwork studies? 3) What are the strengths and limitations of ethnography as a research method in Africana studies? Each student will utilize the materials covered in the course to research and write his or her own ethnography.
Format: seminar. Evaluation will be based upon class participation, short response papers, and the completion of an original research paper or project. No prerequisites. Enrollment limit: 19 (expected: 15). Preference given to WGSS majors and Africana Studies concentrators. Cannot be taken on a pass/fail basis; not available for the Gaudino option.
R. MANIGAULT-BRYANT

AFR 320 Bodies: Black Womanhood, Sexuality and Popular Culture (Same as AMST 320 and WGSS 320) (Not offered 2013-2014)
No prerequisites; open to all.
Whether presented as maternal saints, divas, video vixens, or bitches, black female celebrities navigate a tumultuous terrain in popular culture. This course considers the ways that black female celebrities such as Oprah, Rihanna, Nicki Minaj, Beyoncé, Janet Jackson, and Michelle Obama negotiate womanhood and sexuality, and the popular landscapes through which we witness that negotiation. It also engages contemporary black feminist scholarship, which most frequently presents the representation of black female bodies in popular media forms as exploitative. We will review historical stereotypes of black women in popular media forms, discuss the history of the “politics of respectability” within black culture, engage black feminist responses to these types, and examine theoretical approaches to assess social constructions of womanhood and sexuality. We will also consider provocative questions relevant to discussions of contemporary black sexual politics: Should we view these women as feminists? Are they merely representatives of cultural commodification and control of black women’s bodies? Do these women best exemplify the reiteration of problematic characterizations? Are they positive models for demonstrating empowerment, agency, or “femininess”? This course explores the histories of representation of black female figures in popular culture, and in so doing, troubles contemporary considerations of black womanhood and sexuality.
Format: seminar. Requirements: evaluation will be based on class participation, short response papers, and the completion of an original research paper or project. No prerequisites. Enrollment limit: 19 (expected: 15). Preference given to WGSS majors and Africana Studies concentrators. Cannot be taken on a pass/fail basis; not available for the Gaudino option.
R. MANIGAULT-BRYANT

AFR 322(F) Race, Culture and Incarceration (Same as AMST 322, INTR 322 and PSCI 313) (D) (W)
(See under INTR 322 for full description.)
JAMES

AFR 323(S) Comic Lives: Graphic Novels & Dangerous Histories of the African Diaspora (Same as AMST 323, ARTH 223, COMP 322, and ENGL 356) (Not offered 2013-2014)
This course explores how the graphic novel has been an effective, provocative and at times controversial medium for representing racialized histories. Drawing on graphic novels such as Jeannette Gamba’s Show Me and Ho Che Anderson’s King: A Comic Biography, this course illustrates and critiques multiple ways the graphic novel combines words and image to create more sensorial access into ethnic traumas, challenges and interventions in critical moments of resistance throughout history. Students will practice analyzing graphic novels and comic strips, with the help of critical essays, reviews and film; the chosen texts will center on Africana cultures, prompting students to consider how the graphic novel may act as a useful alternate history for marginalized peoples. During the course, students will keep a journal with images, themes and reflections and will use Comic Life software and ipads to create their own graphic short stories based on historical and/or autobiographical narratives.
Format: seminar. Evaluation will be based upon class participation, weekly written responses, and the completion of an original research paper or project, a 5- to 7-page critical analysis, and a final project (producing a graphic short story with Comic Life software).
Hour: 2:35-3:50 TF
BRAGGS

AFR 338 Garveyism (Same as PSCI 338) (Not offered 2013-2014) (W)
This course explores the life, work, political thought, and activism associated with the Jamaican Pan-Africanist Marcus Mosiah Garvey and the transnational movement–Garveyism–that Garvey ushered into the modern world. We will investigate the founding of Garveyism on the island of Jamaica, the evolution of Garveyism during the early twentieth century across the Americas and in Africa, Garveyism in Europe in the mid-twentieth century, and the contemporary branches of the Garvey movement in our own late twentieth century. The implications of Garvey’s conflict with W. E. B. Du Bois and the subsequent cleavages in political thought and allegiances among their respective adherents will be addressed, along with various other core issues including: the relationship between race, nation, and empire; transnationalism; the meaning of power; the limitations of political solidarity in dark times.
Format: lecture/discussion. Evaluation will be based upon attendance and participation, weekly online reading response papers, two 5- to 7-page essays, and one 12- to 15-page final research paper.
No prerequisites; open to all. Enrollment limit: 19 (expected: 15).
ROBERTS

AFR 343(F) Representations of Racial-Sexual Violence from Enslavement to Emancipation (Same as AMST 343T, INTR 343T and WGSS 343T) (D) (W)
(See under INST 343T for full description.)
JAMES

AFR 345 “In Our Own Backyard?” U.S. and Latin American Relations (Same as HIST 345) (Not offered 2013-2014) (W)
(See under HIST 345 for full description.)
BENSON

AFR 346 History of Modern Brazil (Same as HIST 346) (Not offered 2013-2014) (D)
(See under HIST 346 for full description.)
KITTLESON

AFR 360(S) The Political Thought of Frantz Fanon (Same as LEAD 360, PHIL 360 and PSCI 370) (W)
Martian political philosopher, Frantz Fanon was among the leading critical theorists and Africana thinkers of the twentieth century. Fanon ushered in the decolonial turn in critical theory, a move calling on those both within and outside of Europe to challenge the coloniality of the age and to forge a new vision of politics in the postcolonial period. This course is an advanced seminar devoted to a comprehensive examination of Fanon’s political thought. We will begin with an analysis of primary texts by Fanon and end by considering how Fanon has been interpreted by his contemporaries as well as activists and critical theorists writing today.
Format: seminar. Requirements: evaluation will be based upon attendance and participation, weekly online reading response papers, a class presentation, two 7-page essays, and one 20-page final research paper.
No Prerequisites. Enrollment limit: 19 (expected: 10). Preference will be given to Africana Studies concentrators.
Hour: 1:10-2:25 MR
ROBERTS

AFR 364(F) History of the Old South (Same as AMST 364 and HIST 364)
(See under HIST 364 for full description.)
DEW

AFR 365(S) History of the New South (Same as AMST 365 and HIST 365)
(See under HIST 365 for full description.)
DEW

AFR 370 Displaying, Collecting and Preserving the Other: Museums and French Imperialism (Same as COMP 370 and RLFR 370) (Not offered 2013-2014)
(See under RLFR 370 for full description.)
PIEPRZAK

AFR 371 Women Activists and Social Movements (Same as INTR 371, PSCI 371 and WGSS 370) (Not offered 2013-2014)
(See under INTR 371 for full description.)
JAMES

AFR 375 History of American Childhood (Same as HIST 375) (Not offered 2013-2014) (D)
(See under HIST 375 for full description.)
LONG

AFR 377(F) Race and American Law (Same as AMST 377, HIST 377, JLST 377, LATS 377 and LEAD 377) (D)
(See under HIST 377 for full description.)
GOTANDA

AFR 379(S) Black Women in the United States (Same as HIST 379 and WGSS 379) (D)
(See under HIST 379 for full description.)
LONG

AFR 380(S) Black Modernisms and the Great Migration (Same as AMST 381 and ENGL 381)
(See under ENGL 381 for full description.)
SCHLEITWILER
AFR 381 From Civil Rights to Black Power (Same as HIST 381) (Not offered 2013-2014) (D)  
(See under HIST 381 for full description.)  
L. BROWN

400-Level Courses

AFR 403 New Asian American, African American, Native American, and Latina/o Writing (Same as AMST 403, COMP 375, ENGL 375 and LATS 403) (Not offered 2013-2014) (D)  
(See under AMST 403 for full description.)  
WANG

AFR 404 Making it in Africa (Same as HIST 403 and LEAD 403) (Not offered 2013-2014)  
(See under HIST 403 for full description.)  
MUTONGI

AFR 405 Africana Studies and the Disciplines (Africana Studies Senior Seminar) (Same as AMST 404) (Not offered 2013-2014)  
Of the many things that distinguish Africana Studies from other fields of knowledge, most remarkable are its creative uses and critiques of disciplinary perspectives. In some instances, a scholar in the field might move between disciplines; in others, a scholar might integrate two or more disciplines into one point of view. Disciplinary creativity accommodates the array of information—written texts, music, visual art, film—that contributes to our understanding of the African Diaspora. This seminar will illuminate the disciplinary nuances and challenges of studying people of African descent. After outlining genealogies of Africana Studies and the field’s complicated relationships to social science disciplines, students will closely read classic texts by some of the pioneers in the field and explore their uses of disciplinary perspectives. In the latter half of the course, students will have the opportunity to design and conduct their own research projects with the aforementioned disciplinary concerns in mind.  
Format: seminar. Evaluation will be based upon a couple of short papers and the completion of a final research paper or project.  
J. MANIGAULT-BRYANT

AFR 406(F) Crafting Research: Methods in Africana Studies (Africana Studies Senior Seminar) (Same as AMST 406)  
Any student of Africana Studies swiftly recognizes there is a limitless breadth to what constitutes “Africana experience” and that there are diverse means through which Africana experience is examined. For example, while some scholars utilize a more historical approach to chronicle African American experience, others study the black body via performance to unearth nuanced meanings of Africana experience. This capstone seminar will explore a variety of methods and strategies for crafting research within the field of Africana Studies. We will focus on approaches that derive from traditional disciplines as well as techniques that have emerged with the advent of dynamic new media and digital technologies. Some of the methodologies we will engage include: historiography; archival research; digital archiving; quantitative data analysis; ethnographic and qualitative analysis; critical textual analysis; reading the body as art and text; blogging and digital publishing; and evaluating films as text. Serving as a practicum, the course will provide considerable background in a variety of methods as well as hands-on learning. Students will have the opportunity to craft a final research project that is best explored through one or more of the methods we examine.  
Format: seminar. Requirements: evaluation will be based upon class participation, response papers, and a final research project.  
May not be taken on a pass/fail basis, not available for the Gaudino option.  
Hour: 1:10-3:50 W  
R. MANIGAULT-BRYANT

AFR 444(S) The Black Republic: Haiti in History and Imagination (Africana Studies Senior Seminar) (Same as HIST 444) (D)  
This seminar will serve as an introduction to the country of Haiti. Haiti is an island nation that is often referred to as the “Black Pearl.” Haitians have faced a long and brutal history. Over the centuries, they have been the victims of slavery, colonialism, and oppression. This seminar will explore the history, culture, and politics of Haiti. Haitians have a rich cultural heritage that includes unique music, dance, and art. This seminar will focus on the role of culture in shaping the identity of Haitians.  
Format: seminar. Evaluation will be based upon class participation, a couple of short papers, and the completion of a final research paper or project.  
Group D  
Hour: 1:10-3:50 W  
R. MANIGAULT-BRYANT

AFR 456(F) Civil War and Reconstruction (Same as HIST 456)  
(See under HIST 456 for full description.)  
SINGHAM

AFR 459 Jim Crow (Same as HIST 459) (Not offered 2013-2014) (D)  
(See under HIST 459 for full description.)  
L. BROWN

AFR 481T(S) Love and Revolution in Africa (Same as HIST 481T) (W)  
(See under HIST 481T for full description.)  
DEW

AFR 482T Fictions of African-American History (Same as HIST 482T) (Not offered 2013-2014) (W)  
(See under HIST 482 for full description.)  
MONAVILLE

AFR 483T African Political Thought (Same as HIST 483T) (Not offered 2013-2014) (W)  
(See under AFR 483 for full description.)  
LONG

AFR W31-494(S) Honors Dossier  
Candidates for honors in Africana Studies must do W31 for the winter study period and 494 the following spring.  
AFR 497(F), 498(S) Independent Study

AMERICAN STUDIES (Div. II)
Chair: Professor: LIZA JOHNSON

Faculty 2013-2014: Core Faculty: Professors: L. JOHNSON, M. REINHARDT, Associate Professors: M. M. RÚA, D. WANG***, Senior Lecturer: C. CLEGHORN. Affiliated Faculty: Associate Professor: M. E. CEPEDA**, Assistant Professors: R. BRAGGS, N. HOWE*. Visiting Assistant Professors: J. UM. M. VIMALASSERY.

Advisory Committee 2013-2014: Professors: L. JOHNSON, M. REINHARDT, Associate Professors: M. M. RÚA, D. WANG. Senior Lecturer: C. CLEGHORN.

GENERAL PROGRAM DESCRIPTION
The American Studies Program, an eleven-course major, uses interdisciplinary approaches to develop students’ understanding of the complexity of the culture(s) usually labeled “American.” Examining history, literature, visual media, performance, and other forms of expression, we explore the processes of cultural definition as contested by diverse individuals and groups. We ask new questions about aspects of American life long taken for granted; we also use American culture as a laboratory for testing classic and contemporary theories about how cultures work.

NON-MAJORS, FIRST-YEAR STUDENTS, AND SOPHOMORES
American Studies 201 is open to non-majors including first-year students. All elective courses are open to students who meet the requirements of the departments that sponsor those courses. Courses designated as junior or senior seminars are open to non-majors with permission of the instructor.

COURSES AND COURSE NUMBERING
American Studies offers courses at all levels. Our 100-level courses, which give preference to first-year students, explore a substantive topic in-depth without seeking to introduce the field as a whole. Our introductory course, AMST 201, explores questions of American identity but also stresses the interdisciplinary approach and diverse cultural artifacts that distinguish American Studies as a form of inquiry. Both this course and our occasional 200-level electives are appropriate for students at all levels, including first-
years. The intermediate electives at the 300 level are offered primarily for juniors and seniors, although, when space and instructor policy permits, they are open to sophomores who have had AMST 201. All majors are required to take AMST 301, the junior seminar, which teaches students how to employ theories and methods central to the field. The 400-level courses designated as Senior Seminars are designed for senior majors, though open to others with suitable preparation.

THE MAJOR

Required major courses:
- American Studies 201
- American Studies 301, Junior Seminar
- one 400-level course designated Senior Seminar

Elective courses:
- Eight courses: five should be chosen from one of the specializations listed below, the other three chosen from among any of the electives listed, but students must draw their remaining courses from two of the other specializations. Students are also required to take at least one course covering pre-1900 American history or culture; this need not be an additional course, but can be one of the eight electives.

THE DEGREE WITH HONORS IN AMERICAN STUDIES

Candidates for honors in American Studies will undertake a substantial, year-long independent project during their Senior year. Applicants should have a consistent record of high achievement for the year of election for the honor, and normally will have done work in the field of study of their proposed thesis. Students who wish to write or produce an honors project should consult with a prospective faculty advisor in their junior year. Final application to pursue honors should be made by the time of spring registration in the junior year. Students must submit a 1- to 2-page preliminary proposal describing the proposed project to the Chair of the American Studies Program at this time. Final admission to the honors thesis program will depend on the AMST advisory committee’s assessment of the qualifications of the student and the merits and feasibility of the project (including the availability of relevant faculty advisors). If the proposal is approved, the student will be permitted to register for AMST 491, W30, and AMST 492 the following year. The completed project is due in mid-April. Each student will present a short oral presentation of his or her thesis at the end of spring semester. Honors Theses count as one of the eleven courses required for the major.

ADVISING

All majors will be assigned a faculty advisor. Majors must meet with their advisor during the first week of classes during the fall semester and at the time of the spring semester registration period in order to have their courses and plans for the American Studies major approved. Both majors and non-majors are encouraged to talk at any time with the program chair or other affiliated faculty about the major.

AMERICAN STUDIES AND OTHER PROGRAMS

Students majoring in American Studies are encouraged to consider pursuing concentrations in Africana Studies, Environmental Studies, Latina/o Studies, Performance Studies, and Women’s, Gender and Sexuality Studies. Many of the courses counted for those concentrations may also earn credit toward the American Studies major.

STUDY AWAY FROM WILLIAMS

We encourage students to pursue cross-cultural comparative studies. A major in American Studies can be combined with study away from Williams for a semester or a year if plans are made carefully. Many courses that will be approved for College credit may also count toward the American Studies major if their subject matter is American culture. Students planning to be away in the junior year should have taken American Studies 201 before they leave; those who can take the Junior Seminar before they go away are encouraged to do so. Students should consult as early as possible with their advisor or their advisor’s approval for fulfilling the requirements of the major.

AMST 101 Artists Respond to Dangerous Times (Same as ArtS 101) (D) (Not offered 2013-2014) (See under ARTS 101 for full description.) L. JOHNSON

AMST 106(F) Science-Fiction of the African Diaspora (Same as AFR 107 and ENGL 107) (W) (D) (See under ENGL 107 for full description.) PARK

AMST 108 First-Hand America (Same as ENGL 244) (Not offered 2013-2014) (See under ENGL 244 for full description.) ROBERTS

AMST 144(S) Race and American Crime Fiction (Same as ENGL 144) (W) (See under ENGL 144 for full description.) ROBERTS

AMST 156 Thirteen Ways of Looking at Jazz (Same as AFR 156, COMP 156, and ENGL 225) (Not offered 2013-2014) (W) (D) (See under ENGL 156 for full description.) SCHLEITWILER

AMST 157(S) From Powhatan to Lincoln: Discovering Leadership in a New World (Same as HIST 157 and LEAD 157) (W) (See under HIST 157 for full description.) ROBERTS

AMST 164(F) African American Literary Culture since the 1960s (Same as AFR 163 and ENGL 164) (W) (See under ENGL 164 for full description.) ROBERTS

AMST 165(S) Slavery in the United States (Same as AFR 164 and HIST 164) (W) (See under HIST 164 for full description.) ROBERTS

AMST 166(S) Politics and Prose: Invisible Man in Historical Context (Same as AFR 166 and HIST 166) (D) (W) (See under HIST 166 for full description.) ROBERTS

AMST 167(F) Let Freedom Ring: African Americans and Emancipation (Same as AFR167 and HIST 167) (W) (See under HIST 167 for full description.) ROBERTS

AMST 168(F) 1968-1969: Two Years in America (Same as HIST 168) (W) (See under HIST 168 for full description.) ROBERTS

AMST 200(FS) Introduction to Africana Studies (Same as AFR 200) (See under AFR 200 for full description.) ROBERTS

AMST 201(FS) Introduction to American Studies (D)

To be an “American” means something more than U.S. citizenship. In this course, we focus on the problems and possibilities of American identity. Access to Americanness is shaped by factors such as class, race, ethnicity, gender, sexuality, religion, and region—categories which themselves change in meaning over time. Given the geographical, racial, and cultural diversity of the United States, in the ways in which Americans imagine nation inevitably vary over time, according to place, and among different individuals and groups. Rather than a survey of any one aspect or period of American history, literature, or popular culture, this course is an introduction to the interdisciplinary field of American Studies, a field defined both by the range of texts we read (essays, novels, autobiography, photographs, films, music, architecture, historical documents, legal texts), and by the questions we ask of them: How have different Americans imagined what it means to be an American? What ideas about national history, patriotism, and moral character shape their visions of Americanness? How do the educational system, mass media, government policies regarding citizenship and immigration shape American identities? How are boundaries of inclusion and exclusion in the nation drawn? What uses have been made of the claim to an American identity, and what is at stake in that claim? How have Americans imagined a national landscape, a national culture, and to what ends?

Format: discussion. Evaluation will be based on a midterm, two papers, two short response papers, and class participation. (Ria’s section: 4 short response papers (2 pp), 1 group assignment/presentation, 2 essays (5-7 pp) and class participation; Vimalassery section: evaluation will be based on 3 essays (5-7 pp), class participation, and a final exam.)
Asian American culture and cultural politics have always been rooted in material history and experiences of Asian America, neither separate nor distinct from them. Accordingly, our course aims to think through and theorize cultures and politics of “Asian America.” Our approach to “culture” will be informed by Lisa Lowe’s argument that Asian America did not begin in the 1980s with Amy Tan’s *The Joy Luck Club,* Nor has the writing primarily been confined to autobiographical accounts of generational conflict, divided identities, and glimpses of Chinatown families. Asian American literature did not begin in the 1980s with Amy Tan’s *The Joy Luck Club,* Nor has the writing primarily been confined to autobiographical accounts of generational conflict, divided identities, and glimpses of Chinatown families. Asian American literature began with poetry in the late nineteenth century, and has encompassed a variety of aesthetic styles across the last century—from Modernism to New York School poetry to protest poetry to digital poetics. This course will explore Asian American literature that has pushed formal (and political) boundaries in the past 100+ years, with a particular focus on avant-garde writers working today. We will look at such authors as Jose Garcia Villa, Chuang Hua, Wong May, Theresa H. Cha, John Yau, Mei-mei Berssenbrugge, Tan Lin, Prageeta Sharma, Bhanu Kapil, and Tao Lin. American writings that have pushed formal (and political) boundaries in the past 100+ years, with a particular focus on avant-garde writers working today. We will look at such authors as Jose Garcia Villa, Chuang Hua, Wong May, Theresa H. Cha, John Yau, Mei-mei Berssenbrugge, Tan Lin, Prageeta Sharma, Bhanu Kapil, and Tao Lin. Format: seminar. Requirements: two papers (8-10 pp. and 10-12 pp.) plus in-class presentation, brief response papers, and class participation.

**AMST 211(S)** Race and the Environment (Same as AFR 211, LATS 211 and REL 211) (D)

(See under AFR 211 for full description.)

J. MANIGAULT-BRYANT

**AMST 212(F)** Race and Capitalism (Same as AFR 212) (W)

(See under AFR 211 for full description.)

J. MANIGAULT-BRYANT

**AMST 212(F)** Race and Capitalism (Same as AFR 212) (W)

(See under AFR 211 for full description.)

J. MANIGAULT-BRYANT

**AMST 213 Black Politics in the United States (Same as AFR 213 and PSCI 213)**

(Not offered 2013-2014)

(See under PSCI 213 for full description.)

WATTS SMITH

**AMST 214(F) “Mercy, Mercy Me (The Ecology)”: African American Environmental Culture from Slavery to Environmental Justice (Same as AFR 218 and ENVI 212) (D)**

(See under ENVI 212 for full description.)

MCCAMMACK

**AMST 215 Experimental Asian American Writing (Same as COMP 215 and ENGL 217)**

(Not offered 2013-2014)

(See under COMP 215 for full description.)

HAYDEN P. HOWE

**AMST 216 Environmental “isms”: Ideology in the Environmental Humanities (Same as ENVI 217)**

(Not offered 2013-2014)

(See under ENVI 217 for full description.)

HOWE

**AMST 217(F) Racing) Sports: Issues, Themes and Representations of Black Athletes (Same as AFR 217, ENGL 215 and SOC 217)**

(See under AFR 217 for full description.)

BRAGGS

**AMST 219 Arabs in America: A Survey (Same as ARAB 219 and COMP 219)**

(Not offered 2013-2014)

(See under ARAB 219 for full description.)

NAAMAN

**AMST 220(F) Introduction to African American Writing (Same as ENGL 220 and AFR 220)**

(See under ENGL 220 for full description.)

SCHELITWILER

**AMST 221(F) Introduction to Urban Studies: Shaping and Living the City (Same as ENVI 221 and LATS 220)**

(See under LATS 220 for full description.)

RÜA

**AMST 222(F) Cultural Politics in Asian America (Same as ENGL 289)**

Our course aims to think through and theorize cultures and politics of “Asian America.” Our approach to “culture” will be informed by Lisa Lowe’s argument that Asian American cultures and practices, particularly in contradiction to nationalist histories and narratives, challenge, imagine, and give rise to alternative subjectivity and critiques. This course will grapple with the analysis of capitalism that has emerged out of the Black radical tradition. Examining how the traces of slavery have continued in capitalism following emancipation, this intellectual and political tradition also foregrounds race as a material, concrete relationship that is visible in the organization of economic life: in the production of the goods and services necessary for society to reproduce itself. We will focus on Black freedom struggles, and their analyses and proposals towards achieving radical emancipation and racial justice. This seminar course will involve collaborative and individual research work. Format: lecture/discussion. Evaluation will be based on class participation, group work, and a seminar-long small group writing project, with each student responsible for 12–15 pages.


Hour: 8:30–9:45 WF

VIMALASSERY

**AMST 223 Asian Americans—Religious Roots and Trajectories (Same as REL 223)**

(Not offered 2013-2014)

(See under REL 223 for full description.)

NIKH

**AMST 224 U.S. Latina/o Religions (Same as LATS 224 and REL 224)**

(Not offered 2013-2014)

(See under LATS 224 for full description.)

HIDALGO

**AMST 225(F) Religions of North America (Same as REL 225)**

(See under REL 225 for full description.)

SHUCK

**AMST 226 New Religions in North America (Same as REL 226)**

(Not offered 2013-2014)

(See under REL 226 for full description.)

SHUCK

**AMST 227 Utopias and Americas (Same as ENVI 227, LATS 227 and REL 227)**

(Not offered 2013-2014)

(See under REL 227 for full description.)

HIDALGO

**AMST 228T(S) North American Apocalyptic Thought (Same as REL 228T) (W)**

(See under REL 228 for full description.)

SHUCK

**AMST 229 Reel Jesus: Reading the Christian Bible and Film in the U.S.A. (Same as REL 229)**

(Not offered 2013-2014) (W)

(See under REL 229 for full description.)

HIDALGO
AMST 230(S) U.S. Imperialism
Since the U.S. invasion and occupation of Afghanistan and Iraq, questions of imperialism have returned to the forefront of analyses of life and politics in the United States. This course will examine a long view of U.S. imperialism, from continental imperialism over Native peoples’ lands, through overseas imperialism following the Spanish-American War, through processes of uneven development and reaching the World Trade Organization. They will force us to question the interconnections, matter and psychic, of historical events/large structural forces with individuals and groups. Our readings will prod us to call into question assumptions we make about what is “Asian American” but also, crucially, what is “American.” Both domestic issues (e.g., American politics, racism, links with other minority groups) and international considerations (e.g., U.S. immigration and foreign policies, the three wars with Asian countries in the last century)—and how they have shaped Asian American histories and literatures—will figure importantly in our discussions.


Hour: 1:10-2:25 MR
VIMALASSERY

AMST 238 Racial Formations and Transformations in America: 1945-Present (Same as ENGL 238) (Not offered 2013-2014) (D)
Sociologist Howard Winant has argued that World War II heralded a significant “break” in racial order: that is, signaled the beginning of marked shifts in how people—and the State—perceived, thought about, and managed race and racial inequality. Subsequent decades in the United States witnessed the end of segregation, passage of Civil Rights, liberalization of immigration policies, and the rise and dominance of “multiculturalism” in social, political, and academic spheres. These landmark events and shifts contributed to a narrative of progress as the defining story of race in post-war America. However, as Winant cautions, the “break” neither resolved nor abolished racism and racial hierarchies.

Our class will examine how this narrative of racial progress has been constructed, as well as the ways in which it has been critiqued and complicated. In doing so, we will also pay attention to: shifting perception(s) of race/racial difference in global and transnational contexts, representations of race in cultural texts and discourse, cross-racial connections and formations, and intersection of gender, sexuality, and class formations with race. This course reflects the goals of the Exploring Diversity Initiative through its comparative approaches to study of race and its emphasis on the centrality of racial formations to the structure and logic of national life.

Format: seminar. Requirements: active in-class participation, 3-4 short response papers, final project (8-10 pages) and an in-class workshop/presentation of final project.


UM

AMST 240 Latino/a Language Politics: Hybrid Voices (Same as COMP 210 and LATS 240) (Not offered 2013-2014) (D)
(See under LATS 240 for full description.)

AMST 241(F) Performing Masculinity in Popular Culture (Same as LATS 241 THEA 241, and WGSS 240) (D)
(See under WGSS 240 for full description.)

AMST 249(S) Asian Religious Diaspora: The New Chosen People? (Same as REL 249 and SOC 249) (D)
(See under REL 249 for full description.)

AMST 254 Workers’ Stories, Workers’ Lives: Narrative Approaches to U.S. Labor History (Same as HIST 254) (Not offered 2013-2014) (D)
This course will use novels, comics, poetry, autobiographies, zines, films, and visits to historic sites as windows into the complex histories of work and working-class life in U.S. history. Reading labor studies texts alongside these literary and cinematic archives, we will survey major developments in the U.S. economy, labor force, types of work, and the lives of working people. Topics include: the transition from household economies to wage labor; work regimes under slavery; divergent experiences of immigrant labor and cultural assimilation; industrialization and the consumer society; deindustrialization and structural unemployment; the sexual division of labor; and the rise of knowledge and service economies. Throughout, we will focus on ways in which working people cope with or resist the burdens of their work lives and organize to seek greater control over decisions that affect them, including: union organizing, political engagement, stealing, and sharing their own interpretations and representations of their experiences.

Format: lecture/discussion. Requirements: students may be required to view films outside of class. Evaluation will be based on class participation, a final exam and two projects; and auto-ethnographic account of a work experience, and an oral history with another individual.


May not be taken on a pass/fail basis.

CORNELL

AMST 257 Social Justice Traditions from the 1960s to Occupy Wall Street (Same as HIST 257 and LEAD 257) (Not offered 2013-2014)
In 2011 Time magazine declared “the protestor” the person of-the-year in acknowledgement of the massive social movements that swept the globe over the previous twelve months. This course is designed to clarify where movements like Occupy Wall Street came from and to evaluate how they might shape American life and politics in the near future. Taking a historical approach, we will begin by studying the civil rights, anti-war, counter-culture, and feminist initiatives of the 1960s. We will then explore how progressive and radical activists adjusted their theories and strategies as the country became more conservative in the 1970s and 1980s. Making use of movement documents, documentary films, and a variety of other sources, we will study the development of LGBTQ, ecological, and economic justice initiatives up to the present day. Throughout, we will seek to understand how movements in the United States are shaped by global events, and how the very idea of “social justice” has been reconfigured in their wake. Students will give an in-class presentation on a supplementary text and will write a research paper at the end of the term.

Format: lecture/discussion. Requirements: students are required to view films outside of class. Evaluation is based on class participation, four short response papers (2 pp.), two film reviews, and a final paper (8-10 pp.).


May not be taken on a pass/fail basis.

CORNELL

AMST 264(S) American Art and Architecture, 1600 to Present (Same as ARTH 264)
(See under ARTH 264 for full description.)

AMST 265 Pop Art (Same as ARTH 265) (Not offered 2013-2014) (W)
(See under ARTH 265 for full description.)

AMST 266(S) Topics in American Literature: Freedom and Captivity (Same as ENGL 266) (W) (D) (Gateway)
(See under ENGL 266 for full description.)

AMST 267 Race in the America’s (Same as AFR 267 and SOC 267) (Not offered 2013-2014) (D)
(See under AFR 267 for full description.)

AMST 272(F) American Postmodern Fiction (Same as ENGL 272)
(See under ENGL 272 for full description.)

AMST 283 Topics in Asian American Literature (Same as ENGL 287) (Not offered 2013-2014) (D)
This course examines a sampling of Asian American texts from the late nineteenth century to the present and contextualizes them historically. Produced by writers from various Asian American groups and in a variety of styles, these works by such writers as Maxine Hong Kingston, Jose Garcia Villa, Youmghill Kang, Hisaye Yamamoto, and Linh Dinh, provide a window into the intersections, material and psychic, of historical events/large structural forces with individuals and groups.

No prerequisites. No enrollment limit (expected: 25).

WANG

AMST 284(F) Introduction to Asian American History (Same as ASST 284 and HIST 284) (D)
(See under HIST 284 for full description.)

AMST 300 Lessons of ‘The Game’: The Wire and American Culture (Same as AFR 300 and SOC 306) (Not offered 2013-2014)
(See under AFR 306 for full description.)

AMST 301(F) Theories and Methods in American Studies (Junior Seminar)
This course aims to provide a “how to” of American Studies from an integrative, multifractal, and socio-cultural perspective. Taking American culture as a site for testing classic and contemporary theories about how cultures work, the Junior Seminar in American Studies serves as an introduction to resources and techniques for interdisciplinary research. Students will be exposed to and experiment with a wide range of current theoretical and methodological approaches employed in American Studies and contributing disciplinary fields, and learn how to make working competence in all four tracks of the major (Space and Place; Comparative Studies in Race, Ethnicity and Diaspora; Arts in Context; and Critical and Cultural Theory). The goal of the course is not only for students to develop knowledge of main currents in the field of American Studies but also to become practitioners through a series of assignments that will permit students to exercise their newfound skills. Students will thus, for instance, develop rhetorical analyses, gather ethnographic data, and “read” assorted spaces and buildings, as the class explores such problems or topics as national narratives, ethnoracial formations, the American prison system, and the
circulation of commodities.

Format: discussion. Requirements: evaluation will be based on class participation and a wide variety of student assignments, ranging from postings to the class Glow site, to short, analytical essays (5 pp.), to field work exercises, to in class presentations.

Prerequisites: AMST 201, junior or senior standing, or permission of the instructor. Enrollment limit: 15 (expected: 12). Preference given to juniors majoring in American Studies.; required of junior majors.

Hour: 11:20-12:35 TR

CLEGHORN

AMST 302 Public Sphere/Public Space (Same as PSCI 335) (Not offered 2013-2014) (W)

The "public sphere," one of the core concepts of modern democratic thought, has taken on renewed significance in intellectual life today. This writing-intensive seminar looks briefly at the evolution of the term, but concentrates on its relevance to contemporary politics. Our investigations will center on the character and meanings of public space. We will look at space both as a key metaphor in political theory and as a medium of everyday practical struggle: that is, we will examine not only some of the most influential conceptions of public life, but also the political forces shaping and shaped by the practical design and use of the built environment. These examinations will combine critical reading and analytical writing with field observations, group work, and oral presentations. Our primary focus will be on the following topics: the relationship between ideas of citizenship and the public sphere; the nature of the "politics" of the public; the role of gender, race, and class-stratification in the public; the role of space and place; the kinds of spaces and politics opened and closed by the internet and contemporary mass media; the effects of contemporary processes of globalization on political identity and democratic practices. Likely authors include Arendt, Berman, Davis, Delany, Foucault, Fraser, Gamson, Habermas, Hall, Harvey, Holston, Sennett, Sunstein, Virilio.

Format: discussion. Requirements: regular participation in class and on line, one 3-page paper, three 6-page papers, and two ethnographic field exercises/presentations.

Prerequisites: prior work in theory or permission of the instructor; not open to first-year students. Enrollment limit: 18 (expected: 18).

Political Theory Subfield

REINHARDT

AMST 303 Race and Abstraction (Same as AFR 303, COMP 301 and ENGL 344) (Not offered 2013-2014)

Minority artists—writers and visual artists, mainly, and, to a lesser degree, musicians—face a difficult "double bind" when creating works of art: the expectation is that they, like their racially marked bodies, will exhibit their difference by means of concrete signifiers (details, tropes, narratives, themes) of racial difference. Thus, the work is judged primarily in terms of its embodied sociological content (material, empirical) and not by "abstract" standards of aesthetic subtlety, philosophical sophistication, and so on.

At the same time, in the popular and academic imaginary, minority subjects and artists occupy a specific abstract signifying category—homogeneous, undifferentiated, "other," marginalized, non-universal—while "unmarked" (white) artists occupy the position of being universal and individual at once. The irony, of course, is that, say, an African American poet's being read as an abstract signifier does not mean that the black subject or writer is seen as capable of engaging in abstract ideas.

This course will ask questions about the problem of race and abstraction by looking at the work of various African American and Asian American artists, writers, visual artists and musicians—including Will Alexander, John Keene, Mei-mei Benssenbruge; John Yau, Taylor, Mark Hammons, and Yoko Oto—as well as critics. We will pay particular attention to formally experimental works.

Format: seminar. Requirements: two papers (one 6-8 pp. and the other 10-12 pp.), in-class presentation, brief response papers, and class participation. No prerequisites; at least one previous literature or art or music class would be helpful. Enrollment limit: 13.

WANG

AMST 304 The Sociology of Black Religious Experience (Same as AFR 305, REL 315 and SOC 305) (Not offered 2013-2014)

(See under AFR 305 for full description.)

J. MANIGAULT-BRYANT

AMST 305 Cities of the Anglophone Chinese Imagination (Same as AMST 305, COMP 303 and ENGL 374) (Not offered 2013-2014) (D)

The current academic vogue for the "diaisporic" and the "transnational" has shifted the emphasis away from viewing ethnic literatures solely, or primarily, as minority national literatures and towards reading them more "globally." Such a re-framing, while potentially exciting, raises new questions. For example, what exactly is shared by subjects in a given diaspora? Does the term "diaspora" necessarily invoke the specter of racial essentialism? What happens to concepts of race, racialization and racism when one moves away from local and national politics? Is the idea of a diasporic subject much less vexing than the idea of a racially minoritized person? How important is the role of the shared English language play in these diasporas? In this course, we will look at the works of a specific diasporic literary group, English-language writers of Chinese descent, living in England, former British settler colonies (the United States, Canada, Australia) and other sites in Asia formerly colonized by the British. We will consider how geographic sites function as material spaces and places of the imagination and how the English language is itself a material and imaginary space.

Format: discussion/seminar. Evaluation will be based on one 5- to 7-page paper, one 8- to 10-page paper, short response papers, participation. Prerequisites: those taking this as an ENGL class must have previously taken a 100-level ENGL course. Enrollment limit: 17 (expected: 10). Preference given to American Studies majors.

WANG

AMST 306 Queer of Color Critique (Same as AFR 306, COMP 304, LATS 306 and WGSS 306) (Not offered 2013-2014) (D)

(See under WGSS 306 for full description.)

MICHETTE

AMST 307F Experimental African American Poetry (Same as AFR 301, COMP 311, and ENGL 327)

Contemporary African American poets in various cities and towns across the nation—from New York City, Providence, and Newark to Durham, Chicago, and Los Angeles—are currently producing a vibrant and thriving body of formally experimental work, yet this poetry is largely unknown to readers both within and outside the academy. Formally speaking, many American poetry definitions what we normally consider of "black writing" and also pushes us to question our assumptions and presuppositions about black identity, "identity politics," experimental writing (is the avant-garde implicitly raced?), formalism, socially "relevant" writing, the (false) dichotomy of form versus content, the fact that "black community," digital poetics, and other issues of race and aesthetics. This course will examine the work of living poets who range in age from 30's to 80's, including Amiri Baraka, Estelle Roberson, Alice Walker, Harryette Mullen, Tyree Williams, John Keene, Fred Moten, Erica Hunt, and Renee Gladman. We will also look at the works of some of their avant-garde predecessors in the twentieth century (such as Langston Hughes, Black Mountain, and Black Art poets), as well as with contemporary work by Moten, Ali, and Addon Nielsen, among others.

Format: seminar. Requirements: two papers (6-8 pp., 8-10 pp.), short response papers, oral presentation, and class participation.

No prerequisites; though at least one previous literature course preferred. Enrollment limit: 15 (expected: 15). Preference given to American Studies majors.

Hour: 9:55-11:20 TR

WANG

AMST 308 Whiteness/Black Feminist Thought (Same as AFR 300, REL 310, REL 311 and WGSS 300) (Not offered 2013-2014) (D)

(See under REL 310 for full description.)

R. MANIGAULT-BRYANT

AMST 310 Race Wars in America (Not offered 2013-2014) (D)

This course examines the ways in which race/racism and war/militarism have operated as mutually constitutive processes throughout the twentieth century. At the same time that America's "Cold War" with the "Philippines" and Afghanistan have highlighted "new" and "old" forms of racism, they have also been central to shaping "common-sense" racial ideologies and projects. This class can be considered a broad cultural history of race and race-making, but our framework means to foreground the invention of violence of the story and history of race, both recognizable and hidden. We will be particularly attentive to the uneven distribution and experiences of war and violence and the ways in which they are racialized and gendered. Given our topic and framework, then, keep in mind that there will be a fair amount of representations of physical and other kinds of violence in the course materials. Course materials will range from panels and include literary (selected works by Chester Himes among others) but also scholarly/ theoretical (Judith Butler, Michel Foucault, etc) and cultural/visual (including films, to be determined) texts. This course reflects the aims of Exploring Diversity Initiative by critically considering the rhetoric of "diversity" that often forgets the very real existence of violence in encounters with difference and otherness.

Format: lecture. Evaluation will be based on active in-class and on-line participation; 2-3 short response papers, in-class presentation and/or workshop; final paper. No prerequisites. Enrollment limit: 25.

UM

AMST 312 Chicago (Same as ENVI 313 and LATS 312) (Not offered 2013-2014)

(See under LATS 312 for full description.)

RUA

AMST 313 Gender, Race, Beauty, and Power in the Age of Transnational Media (Same as LATS 313 and WGSS 313) (D)

(See under LATS 313 for full description.)

CEPEA

AMST 314F Groovin' the Written Word: The Role of Music in African American Literature (Same as AFR 314, COMP 321 and ENGL 314)

(See under AFR 314 for full description.)

BRAGGS

AMST 315 Blackness 2.0: Race, Film and New Technologies (Same as AFR 315) (Not offered 2013-2014)

(See under AFR 315 for full description.)

R. MANIGAULT-BRYANT

AMST 316 Sacred Cinema: Black Religion and the Movies (Same as AFR 316 and REL 265) (Not offered 2013-2014)

(See under AFR 316 for full description.)

R. MANIGAULT-BRYANT
AMST 317(S) Black Migrations: African American Performance at Home and Abroad (Same as AFR 317, COMP 319, DANC 317, ENGL 317 and THEA 317) (See under AFR 317 for full description.)

AMST 318 California: Myths, Peoples, Places (Same as COMP 328, ENVI 318, LATIS 318 and REL 318) (Not offered 2013-2014) (W) (See under LATIS 318 for full description.)

AMST 319 Ethnographic Approaches to AFR (Same as AFR 319 and SOC 319) (Not offered 2013-2014) (See under AFR 319 for full description.)

AMST 320 Dangerous Bodies: Black Womanhood, Sexuality and Popular Culture (Same as AFR 320 and WGSS 320) (Not offered 2013-2014) (See under AFR 320 for full description.)

AMST 321 Theories of U.S. Power (Same as PSCI 321) (Not offered 2013-2014) Is it true that the U.S. remains the most powerful country in the world due to the combination of noble values that its citizens hold dear? What does “American Freedom” mean at a time when the U.S. has the highest rate of incarceration in the world? This course is designed to introduce students to different theories of “power” and how it functions in the contemporary world, using the United States as a case study. Beginning at the domestic level, we will explore how the U.S. has remained relatively politically stable despite deep racial divisions and polarizations of wealth. Are residents simply satisfied with their lives? Are they intimidated or physically prevented from seeking change? Or is control maintained in more subtle ways having to do with how we view ourselves and interpret the world? Moving to the international scale, we will analyze whether the United States should be deemed an empire, ways in which the country’s economic and military influence has been justified, and how its position in the global economy and system of states is changing. Throughout, we will question how these forms of domestic and international power may be linked. The course will pair challenging theoretical texts with accessible accounts of historical events and contemporary social processes that exemplify the forms of power under examination. Using texts drawn from history, political science, philosophy, and American Studies, students will develop an understanding of key terms such as class, racial projects, hegemony, governmentality, citizen-subjects, colonialism, the world-system, and transnational states.

Format: seminar/discussion. Requirements: this is a reading-intensive course. Evaluation will be based upon class participation, short weekly reflections, and two essays. Prerequisites: one AMST course or one course in the Political Theory subfield of PSCI. Enrollment limit: 14 (expected: 14). Preference given to American Studies majors. May not be taken on a pass/fail basis. CORNELL

AMST 322(F) Race, Culture and Incarceration (Same as AFR 322, INTR 322 and PSCI 313) (D) (W) (See under INTR 322 for full description.)

AMST 323(S) Comic Lives: Graphic Novels & Dangerous Histories of the African Diaspora (Same as AFR 323, ARTH 223, COMP 322, and ENGL 356) (See under AFR 323 for full description.)

AMST 325(S) Capitalism in Indian Country Indigenous people are often imagined as somehow outside of capitalism, whether consigned to a distant past, or imagined as living anachronisms in relation to contemporary capitalism. In this course, we will work against these assumptions, examining the historical development of capitalism in North America in relation to indigenous places and communities. Through our focus on capitalism in Indian country, we will examine the roots of American property law, wage labor, and large-scale production on Native lands, and Native peoples who were capitalists in their own right. We will examine the histories of political and economic dependency, and ask questions about how “development” has been defined and practiced over Native communities. We will also look closely at the long history of Native land struggles, and links between capital accumulation and ecological destruction. Our economic focus will help us approach the ways the Native peoples have survived colonialism.

Format: seminar. Requirements: evaluation will be based on class participation, group work, and a semester-long research paper (10-15 pages). Prerequisites: prior courses in American Studies or permission of instructor; not open to first year students. Enrollment limit: 20 (expected: 15). Preference given to American Studies majors. May not be taken on a pass/fail basis. Hour: 2:15-3:30 MR

AMST 329 Cultures of War: U.S. Wars in Asia and American Culture (Same as ENGL 329) (Not offered 2013-2014) The nations and continent of Asia have often figured as sites onto which the U.S. has projected various hopes, anxieties, and desires since the 18th century. Throughout the 20th century, the rise of U.S. as a global power has been inaugurated and marked perhaps most prominently through its wars in Asia— in the Philippines, Pacific Islands, Korea, Vietnam. This class explores how America’s military interventions in Asia have impacted and shaped numerous aspects of American life: how have representations and remembrances of different wars been instrumental in shaping national identities and narratives? How have these wars also been central to our understandings of and discourse about race in America? And why and how has the work of “culture” been central to wars and vice versa? While the main focus of the class is on the making of American culture, we will also examine non-U.S. cultural texts and critiques and in doing so, our approaches and methods of analyses will seek to be mindful of ways in which certain ideas of “American”—and nationalism—gets privileged.

Format: seminar. Requirements: active in-class participation, four unit projects/papers (3-5 pages; length will vary depending on the unit and the assignment), including at least one in-class workshop and informal presentation on unit project, and a final paper (8-10 pages). Prerequisites: if registered through ENGL, a 100-level ENGL class, or with consent of the instructor. Enrollment limit: 16 (expected: 15). Preference given to American Studies majors; then English majors. UM

AMST 330 Connective Approaches to Race, Ethnicity, and Diaspora (Same as LATS 330) (Not offered 2013-2014) (See under LATS 330 for full description.)

AMST 331(S) New Orleans as Muse: Literature, Music, Art, Film and Theatre in the City that Care Forgot and Katrina Remembers (Same as COMP 330 and THEA 330) (See under THEA 330 for full description.)

AMST 338(S) The American Renaissance (Same as ENGL 338) (See under ENGL 338 for full description.)

AMST 339(F) Latina/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday (Same as LATS 338 and WGSS 338) (W) (D) (See under LATS 338 for full description.)

AMST 343(F) Representations of Racial-Sexual Violence from Enslavement to Emancipation (Same as AFR 343T, INTR 343T and WGSS 343T) (W) (D) (See under INTR 343T for full description.)

AMST 346 Latinos/as and the Media: From Production to Consumption (Same as LATS 346) (Not offered 2013-2014) (W) (D) (See under LATS 346 for full description.)

AMST 356 The Rise of the North in Nineteenth Century America (Same as HIST 356 and LEAD 356) (Not offered 2013-2014) (See under HIST 356 for full description.)

AMST 364(F) History of the Old South (Same as AFR 364 and HIST 364) (See under HIST 364 for full description.)

AMST 365(S) History of the New South (Same as AFR 365 and HIST 365) (See under HIST 365 for full description.)

AMST 377(F) Race and American Law (Same as AFR 377, HIST 377, JLST 377, LATS 377 and LEAD 377) (D) (See under HIST 377 for full description.)

AMST 379(F) African Pragmatism (Same as PHIL 379) (See under PHIL 379 for full description.)

AMST 381(S) Black Modernisms and the Great Migration (Same as AFR 380 and ENGL 381) (See under ENGL 381 for full description.)

AMST 383(F) History of Whiteness in the United States (Same as HIST 383 and WGSS 383) (D) (See under HIST 383 for full description.)

AMST 391 American Portraits: Capturing the Self in Word and Image (Same as ENGL 391) (Not offered 2013-2014) (See under ENGL 391 for full description.)
AMST 397(F), 398(S) Independent Study

AMST 403 New Asian American, African American, Native American, and Latina/o Writing (Senior Seminar in AMST) (Same as AFR 403, COMP 375, ENGL 375 and LATS 403) (Not offered 2013-2014) (D)

Critics reading minority writing often focus on its thematic—i.e., sociological—content. Such literature is usually presumed to be inseparable from the “identity/body of the writer and read as autobiographical, ethnographic, representational, exotic. At the other end of the spectrum, avant-garde writing is seen to concern itself purely with formal questions, divorced from the socio-historical (and certainly not sufficed by the taint of race). In the critical realm we currently inhabit, in which “race” is opposed to the “avant- garde,” an experimental minority writer can indeed seem an oxymoron. In this class we will engage with minority writers who challenge preconceptions about ethnic literature, avant-garde writing, genre categorization, and, among other things, the writing done by these mostly young, mostly urban, poets and fiction writers is some of the most exciting being written in the United States today; their texts push the boundaries of aesthetic form while simultaneously engaging questions of culture, politics, and history. Reading them forces us to re-think our received notions about literature. Authors to be read include Will Alexander, Sherman Alexie, Monica de la Torre, Sesuhi Foster, Renee Gladman, Bhanu Kapil, Tan Lin, Tao Lin, Ed Roberson, James Thomas Stevens, Roberto Tejada, and Edwin Torres.

Format: seminar/discussion. Evaluation will be based on either one 16- to 18-page seminar paper or two shorter papers (one 7-8 pages and one 9-10 pages); short response papers; participation.

Prerequisites: Those taking this as an ENGL class must have previously taken a 100-level ENGL course. Enrollment limit: 15 (expected: 15). Preference given to American Studies majors.

WANG

AMST 403(S) American Music (Senior Seminar in AMST)

One way to write the cultural history of music is to trace the authority with which different people can say “You are hurting my ears.” So writes Carlo Rotella, one of the historians whose work we will examine in this course as we approach American popular music as an object of cultural studies and the new, interdisciplinary field of sound studies. We will study particular performers and styles (e.g., Elvis, Billie Holiday, punk and hip hop) in the context of the histories of labor; social migration; political and economic shifts; racial ideologies; and the culture industry. Moving from the late-nineteenth-century to the present, and through agrarian to industrial to postindustrial social configurations, we will study music and extra-musical noise as a means of expressing resistance and accommodation, as the basis of community-formation and disruption. We will pay special attention to uses by American musicians and audiences of forms originating outside of American geopolitical borders in the context of global capitalism and American hegemony. Texts include works of history, cultural criticism, sound culture, and ethnomusicology; audio performance recorded in the field, in the studio, and in concert; and documentary and fiction films.

Format: seminar. Evaluation will be based on a number of written assignments and a final project (option: multimedia).

Prerequisites: prior work in American Studies, including AMST 301; not open to first-year students. Enrollment limit: 14 (expected: 14). Preference given to senior American Studies majors.

May not be taken on a pass/fail basis.

Hour: 2:35-3:55 TF

CLEGHORN

AMST 404 AFR and the Disciplines (Same as AFR 405) (Not offered 2013-2014) (See under AFR 405 for full description.)

J. MANIGAULT-BRYANT

AMST 405 Home and Belonging: Displacements, Relocations, and Place-Making (Same as LATS 405) (Senior Seminar in AMST) (Not offered 2013-2014) (D) (W)

The metaphor of “home” and idea of “belonging” bring insight to theories and investigations centered on community building and identity formation within and across national borders. Studying the movements and experiences of populations and individuals who are on the move through displacement, relocation, and transition is central to the discipline of American Studies. This seminar examines the lived experiences of those who are forced from their homes and who experience displacement, relocation, and transition. We will examine these experiences and their impact on individuals and communities and on the histories of migration, displacement, relocation, and transition.

Format: seminar. Evaluation will be based on one 16- to 18-page seminar paper or two shorter papers (one 7-8 pages and one 9-10 pages); short response papers; participation.

Prerequisites: Prior courses in Latina/o Studies, American Studies, or permission of instructor; not open to first-year students. Enrollment limit: 19 (expected 15). Preference given to senior Latino Studies concentrators and American Studies majors.

RUA

AMST 406(F) Crafting Research: Methods in Africana Studies (Same as AFR 406) (See under AFR 406 for full description.)

R. MANIGAULT-BRYANT

AMST 407 Neoliberalism: A Key Concept for Our Times (Senior Seminar in AMST) (Same as PSCI 307) (Not offered 2013-2014)

Neoliberalism is, in essence, the belief that unencumbered market mechanisms will maximize prosperity and happiness. Over the past thirty years this idea has come to shape the global economy, the ways governments function, and how individuals understand themselves and their relations with other people in their lives. However, political movements around the world have challenged this principle — pointing to growing wealth inequality, environmental destruction, and negative cultural changes that have followed the implementation of neoliberal policies. This interdisciplinary course will provide students with a detailed understanding of the concept and these ongoing debates. We will begin by tracing the rise of neoliberal thinking in the fields of economics and public policy. We will then explore its impact on American society, relying on sociological accounts of changes in welfare provision and education, as well as analyses of the political implications of reality television. Anthropological studies will help us assess neoliberalism’s effects in the South. The course will conclude by looking at political movements resisting neoliberalism and asking whether the current economic crisis marks the end of this policy agenda and mode of governance.

Format: seminar. Requirements: The course will be run in the style of a graduate seminar. Evaluation will be based upon class participation, a presentation on reading material, an annotated bibliography, and a research paper (12-15 pgs.).

Prerequisites: prior courses in American Studies or permission of instructor; not open to first-year students. Enrollment limit: 14 (expected:14). Preference given to American Studies majors.

CORNELL

AMST 408(S) Envisioning Urban Life: Objects, Subjects, and Everyday People (Senior Seminar in AMST) (Same as LATS 408) (D) (W)

(See under LATS 408 for full description.)

AMST 409(F) Sentimental Empire (Senior Seminar in AMST) (Same as ENGL 409) (D)

AMST 409(F) Sentimental Empire (Senior Seminar in AMST) (Same as ENGL 409) (D)

Sentimental Empire is a key category throughout the history of national and transnational cultural production. Sentimentalism is an aesthetic mode that seeks to evoke both sentiment and violence. While imperialist ventures themselves—often manifested as acts of war, although not exclusively—were violent, the cultural logic and rhetoric that accompanied, represented, and remembered them embraced sentimental language and imagery. Our course examines this apparent contradiction of U.S. imperialism to ask whether and how the sentimental has not only masked but also supplemented and enabled violence of empire. We will also consider how sentiment and violence together function as ways to govern and discipline empire and its subjects. Our scope will include specific sites and histories (including but not limited to westward expansion, Philippine-American war, Cold War) as well as broader theoretical perspectives and implications through engagement with contemporary American Studies scholarship on U.S. empire. This class reflects the aims of the Exploring Diversity Initiative by critically reconsidering the operations of power and management of difference as they have been shaped and enabled by ideology and culture.

Format: seminar. Requirements: active and consistent in-class participation, 2-3 short response papers, final project.

Prerequisites: prior courses in American Studies or permission of instructor; not open to first-year students. Enrollment limit: 15 (expected:15). Preference given to senior American Studies majors.

Hour: 1:10-3:30 W

UM

AMST 410 American Avant Garde Poetry Since 1950 (Same as ENGL 410) (Not offered 2013-2014)

This course examines American poetry from what one critic has called “the other side of the century”—the lineage of poetry descending from two Modernist forebears, Ezra Pound and T.S. Eliot. During the 1950s, we will read poems and essays by those working in Black Mountain, New York School, Beat, Black Arts, Language, Conceptual, Flarf, and digital poetics and poets.

Format: seminar. Requirements: several short assignments (presentation, research papers), class participation, and (either) one long seminar paper (20-25 pp.) or two shorter papers (one 10-15 pp., the other 12-15 pp.).

Prerequisites: AMST 201 or permission of instructor. Enrollment limit: 16 (expected: 15). Preference given to American Studies senior majors, then other American Studies and English majors.

WANG
Edward Said (1935-2003), one of the major critics of the last century, is best known for his groundbreaking 1978 book *Orientalism*, which inaugurated the field of postcolonial studies, and for his activist work on behalf of the Palestinian peoples. But his intellectual interests were wide-ranging: from French literary theory to Vico to Middle East politics to Glenn Gould. A true public intellectual, Said was a rarity among university academics. Besides writing several important scholarly books, he also wrote for various non-academic publications, such as *The Nation*, *Al-Ahram*, and *The London Review of Books*; co-founded, with the musician Daniel Barenboim, the West-Eastern Divan Orchestra; and, from 1977-1991, served as a member of the Palestinian National Council. In this course, we will focus on works that represent different, though interconnected, facets of Said’s oeuvre: his more strictly literary critical work (*Beginnings and The World, The Text,* and the *Critique,* his work on society and culture (*Orientalism and Culture and Imperialism,* his writings on the Palestinian question and the Middle East (*The Question of Palestine, Covering Islam, From Oslo to Iraq,* his writings on music (*Parallels and Paradoxes* co-authored with Daniel Barenboim), and his late work (*On Late Style,*). We will also examine criticism of his work—Orientalism in particular.

Format: seminar

No prerequisites; some literature background helpful. Enrollment limit: 12. Preference given to American Studies, English and Comparative Literature majors.

WANG

**AMST 462(F) Art of California: Pacific Standard Time (Same as ARTH 462 and LATS 462) (D) (W)**

(See under ARTH 462 for full description.)

CHAVOYA

**AMST 469 Notions of Race and Ethnicity in American Culture (Same as HIST 469) (Not offered 2013-2014) (D)**

(See under HIST 469 for full description.)

WONG

**AMST 478(F) Cold War Landscapes (Same as ENVI 478 and HIST 478)**

(See under HIST 478 for full description.)

MERRILL

**AMST 491(F)-W30, W30-492(S) Senior Honors Project**

**SPECIALIZATION FIELDS**

To provide focus for work in the major, each student will choose one of the Specialization Fields listed below and record this choice when registering for the major. (This commitment can be revised, in consultation with the chair.) At least five electives will be taken from among those designated to support a specialization field. In extraordinary cases, students who wish to do so may be permitted to design their own specialization field. All such arrangements must be approved by the American Studies Advisory Committee.

**ARTS IN CONTEXT**

This specialization is for students interested in American arts, literature and media. Its approaches are interdisciplinary: it trains students to examine cultural artifacts with attention to aesthetic form and to the contexts—historical, social, political—that determine and situate those forms. Broadly, it asks how history has shaped the arts and media and how the arts and media, in turn, have shaped history--what we and who we are. Students in this specialization take courses across a range of genres and media: poetry, fiction, music, film and video, pop culture, visual culture, performance, experimental and activist art.

*Students can check with the department coordinator to see if other courses not listed here might count as electives.*

**Elective courses:**

AFA 302/PSCI 372/REL 261 Rastafari: Dread, Politics, Agency
AFA 314/AMST 314/COMP 321 Groovin’ the Written Word: The Role of Music in African American Literature
AMST 108/ENGL 244 First-Hand America
AMST 203/ANTH 203 Introduction to Native American Studies
AMST/COMP 215/ENGL 217 Experimental Asian American Writing
AMST 283/ENGL 287 Topics in Asian American Literature
AMST 305/ASST 305/COMP 303/ENGL 374 Cities of the Anglophone Chinese Imagination
AMST 403/COMP 375/ENGL 375/AER 403/LATS 403 New Asian American, African American, Native American, and Latina/o Writing (AMST 400-level senior seminars)
AMST 403 American Music (AMST 400-level senior seminars)
ARTH 264/AMST 264 American Art and Architecture, 1600 to Present
ARTH 265/AMST 265 Pop Art
ARTH 462/AMST 462/LATS 462 Art of California: “Sunshine or Noir”
ARTH 464/LATS 464 Latina/o Visual Culture: Histories, Identities, and Representation
ARTS 101/AMST 101 Artists Respond to Dangerous Times
ENGL 220/AMST 220/AFR 220 Introduction to African American Writing
ENGL 258 Poetry and the City
ENGL 338/AMST 338 The American Renaissance
ENGL 340/AMST 340 Reading Americans Reading
ENGL 372/AMST 372 American Modernist Fiction
ENGL 381/AFR 380/AMST 381 Black Modernisms and the Great Migration
HIST 482/AFR 482 Fictions of African-American History
LATS 203/ARTH 203/WSSS 203/AMST 205 Chicano/a Film and Video
LATS 240/AMST 240/COMP 210 Latino/a Language Politics: Hybrid Voices
LATS 258/ARTH 258 Latino/a Installation and Site-Specific Art
LATS 346/AMST 346/LATS 359 Latinas/os and the Media: From Production to Consumption
MAST 231/ENGL 231 Literature of the Sea
MUS 117 African-American Music
MUS 151 History of Jazz
MUS 251/AFR 240 Introduction to the Music of Duke Ellington
MUS 252/AFR 242 Introduction to the Music of John Coltrane
RSLP 306/COMP 302 Latino Writing: Literature by U.S. Hispanics

**COMPARATIVE STUDIES IN RACE, ETHNICITY, AND DIASPORA**

This interdisciplinary specialization examines the role of race, ethnicity, and diasporic movements in the construction of American identities. Students explore how experiences and concepts of race and ethnicity are transformed through the processes of diaspora and immigration. These courses may encompass a broad spectrum of fields such as history, literature, religion, politics, anthropology, gender studies, media and the performing arts, among others. NOTE: Concentrators in this area are required to take a combination of courses that will allow them to comparatively assess the experiences of at least two ethnically-racial groups in the Americas.

**Elective courses:**

AFA 132/PSCI 132/AMST 132 Contemporary Africana Social and Political Philosophy
AFA 200/AMST 200 Introduction to Africana Studies
AMST 230 U.S. Imperialism
AMST 302/PSCI 372/REL 261 Rastafari: Dread, Politics, Agency
AFA 314/AMST 314/COMP 321 Groovin’ the Written Word: The Role of Music in African American Literature
AFA 317/COMP 319/ENGL 317/THA 317/A Black Migrations: African American Performance at Home and Abroad
AFA 323/AMST 323/ARTH 223/COMP 322/ENGL 356 Comic Lives: Graphic Novels & Dangerous Histories of the African Diaspora
AFA 336/PSCI 336 - Garveyism
AFA 360/PSCI 370/PHIL 360 The Political Thought of Frantz Fanon
AMST/AFA/HIST 167 Emancipation
AMST/ANTH 203 Introduction to Native American Studies
SPACE AND PLACE

This route focuses on the human landscape and the built environment. Courses listed below variously undertake the reading of geographical regions, patterns of habitation, imagined spaces, property relations and/or artifacts.

Elective courses:

AMST 209  Ecologies of Place, Culture, Commodities & Everyday Life
AMST 216  Environmental “isms”

CRITICAL AND CULTURAL THEORY

Critical and cultural theory is for students who want their American Studies work to combine philosophy, aesthetics, and social thought. Its approach is methodological, conceptual, and problem-driven. Students combine courses in feminist theory, anti-imperial and postcolonial theory, literary theory, critical race theory, queer theory, psychoanalysis, Marxism, and other counter-traditions in political theory and philosophy.

Elective courses:

AFR 132/PSCI 132/AMST 132  Contemporary Africana Social and Political Philosophy
AFR 302/PSCI 372/REL 261  Rastafari: Dread, Politics, Agency
AFR 360/PSCI 370/PHIL 360  The Political Thought of Frantz Fanon
AMST 209  Ecologies of Place: Culture, Commodities & Everyday Life
AMST 216  Environmental “isms”
AMST 254  Workers Stories, Workers Lives
AMST 257  Social Justice Traditions
AMST 302/PSCI 335  Public Sphere/Public Space
AMST 407  Neoliberalism (AMST 400-level senior seminars)
AMST 414/AFR 414  Racial Capitalism (AMST 400-level senior seminars)
ANSO 206  Social Theory
ANTH 328  Emotions and the Self
COMP 340/ENGL 363  Literature and Psychoanalysis
ENGL 230/COMP 340  Introduction to Literary Theory
ENGL 340/AMST 340  Reading Americans Reading
ENGL 396/COMP 396  Introduction to Cultural Theory
HIST 483/AFR 483  African Political Thought
INTR 221/WGSS 221/AFR 221  Racial-Sexual Violence
LATS 333/AMST 333/COMP 333  Latina/o Musical Cultures and the Dynamics of the Everyday
PHIL 229/WGSS 229  Feminist Bioethics
PHIL 271/WGSS 271  Woman as “Other”
PHIL 305  Existentialism and Phenomenology
PHIL 327/WGSS 327  Foucault
PHIL 379/AMST 379  American Pragmatism
POEC 250/ECON 290/PSCI 238  Economic Liberalism and Its Critics
PSCI 230  American Political Thought
PSCI 234  Contemporary American Conservative Political Thought
PSCI 236/WGSS 236  Sex, Gender, and Political Theory
PSCI 326  Empire and Imperialism
PSCI 339  Politics and Aesthetics
REL 303/WST 280/PHIL 326  The Turn to Religion in Post-Modern Thought
REL 304/COMP 344/ENGL 386  From Hermeneutics to Post-Coloniality and Beyond
REL 305  Foucault
WGSS 101  Women’s, Gender and Sexuality Studies
WGSS 202  Introduction to Sexuality Studies
WGSS 225/PHIL 225  Classics in Western Feminist Thought

Elective courses:

AMST 209  Ecologies of Place, Culture, Commodities & Everyday Life
AMST 216  Environmental “isms”
AMST 230  U.S. Imperialism
AMST 320/PSCI 335  Public Sphere/Public Space (Junior Seminar in AMST)
AMST 305/AMST 305/COMP 303/ENGL 374  Cities of the Anglophone Chinese Imagination
AMST 325  Capitalism in Indian Country
ARTH 264/AMST 264  American Art and Architecture, 1600 to Present
ARTH 405  Seminar in Architectural Criticism
ECON 383  Cities, Regions and the Economy
ENVI 101  Nature and Society: An Introduction to Environmental Studies
ENVI 307/PSCI 317  Environmental Law
GEOS 105  Geology Outdoors
GEOS 201/ENVI 205  Geomorphology
GEOS 206/ENVI 206  Renewable Energy and the Sustainable Campus
HIST 364/APR 364  History of the Old South
HIST 365/APR 365  History of the New South
HIST 380  Comparative American Immigration History
LATN 220/AMST 221/ENVI 221  Introduction to Urban Studies: Shaping and Living the City
LATN 258/ARTH 258  Latin/Navajo Installation and Site-Specific Art
LATN 312/AMST 312/ENVI 313  Chicago
LATN 405/AMST 405  Home and Belonging: Displacements, Relocations, and Place-Making (AMST 400-level seminars)
LATN 408/AMST 408  Envisioning Urban Life: Subjects, Everyday People (AMST 400-level seminars)
MAST 352/ENVI 352  America and the Sea, 1600-Present

ANTHROPOLOGY AND SOCIOLOGY (Div. II)

Chair, Professor OLG SHEVCHENKO
Professors: M. F. BROWN, D. EDW ARDS, FOIAS, JACKALL, JUST, NOLAN. Associate Professor: SHEVCHENKO. Visiting Assistant Professor: RULIKO-VA, SEARLE. Lecturer: GUTSCHOW. Affiliated Faculty: GALVIN, HOWE*, MANIGAULT-BRYANT.

The Department of Anthropology and Sociology at Williams aims to help students achieve an integrated understanding of biography, history, culture, and social structure in both traditional and modern societies. Anthropology explores the full range of human experience by introducing students to the study of tribal and peasant societies, especially those on the periphery of the West, as well as to the cultural complexities of stratified, industrial societies such as our own. Integrated with the study of specific peoples is an examination of the various analytical schemes anthropologists have developed to understand them. Courses offered in the department represent two of Anthropology’s major subfields: sociocultural anthropology—that is, the comparative study of human social life, institutions, and beliefs—and archaeology, the study of the origins and lifeways of prehistoric peoples. Sociology studies the social and institutional intricacies of modern industrial societies and the social psychological dilemmas facing the individual in our epoch. Sociology courses introduce students to classical and contemporary social thought about man and women and society, to the systematic analysis of social institutions and social interaction, and to the social analysis of modern culture. The Sociology major at Williams emphasizes the humanistic tradition of sociology, stressing qualitative approaches to understanding how social reality is constructed.

MAJORS
The department offers separate majors in both Anthropology and Sociology, with a broad and diverse array of courses in both disciplines. The department is committed, however, to the unity of the social sciences. To this end, Anthropology and Sociology offer joint core courses in methodology and theory, as well as several elective courses in common. All joint courses are designated “ANSO.”

Requirements
For the degree in Anthropology or Sociology, students must complete a minimum of nine courses as outlined below:

1. Core Courses. Majors in both disciplines must take a sequence of four core courses. Three of these are joint (ANSO) courses. We strongly encourage students to take ANSO 205 and 206 during their sophomore year. The sequences are:

<table>
<thead>
<tr>
<th>Anthropology</th>
<th>Joint (ANSO)</th>
<th>Sociology</th>
<th>Invitation to</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 101  The Scope of Anthropology</td>
<td>ANSO 205</td>
<td>SOC 101</td>
<td>Sociology</td>
</tr>
<tr>
<td>ANTH 205 Ways of Knowing</td>
<td>ANSO 305</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTH 302 Social Theory</td>
<td>ANSO 402</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTH 402 Senior Seminar</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Elective Courses. Majors in Anthropology or Sociology must take five elective courses from the course listings of their respective disciplines or from the joint ANSO listings. Two of the courses chosen are normally at the 300 level or above. In close consultation with their departmental advisors, students may take some selected courses from other disciplines to fulfill major requirements in either Anthropology or Sociology.

3. Majors in each wing of the department are allowed to count up to two courses in the other wing towards fulfillment of their major requirements.

STATISTICS AND DATA ANALYSIS
In addition to the nine total courses required for the major, it is recommended that Anthropology and Sociology majors take Statistics 101 or a comparable course in statistics and data analysis.

AREA STUDIES CONCENTRATION
Students who wish to combine a major in Anthropology or Sociology with an Area Studies concentration are encouraged to do so. Courses taken to satisfy an Area Studies requirement may be counted toward the major with prior approval of a student’s departmental advisor. The only exception to this rule is the Area Studies senior seminar, which cannot ordinarily be counted toward the Anthropology or Sociology degree.

LANGUAGE STUDY, STUDY ABROAD, AND WINTER STUDY
Departmental advisors will help interested students integrate a major with study abroad, foreign language study, or field research during the winter study period. The department encourages Williams students to take advantage of established foreign study programs in Egypt, Japan, India, Hong Kong, and other countries. Because some foreign study programs do not offer courses that can be counted toward the Anthropology or Sociology degrees, however, sophomores planning to study abroad in junior year must consult with the departmental advisor before declaring a major.

THE DEGREE WITH HONORS IN ANTHROPOLOGY OR SOCIOLOGY
Honors and highest honors are normally awarded for the completion of a year-long research project that has resulted in an original thesis of high quality. Students wishing to write an Honors thesis should engage a member of the department faculty as a Thesis Advisor as soon as possible and must submit a proposal for the thesis for department approval no later than preregistration in the spring of the junior year. If the proposal is approved, they will be permitted to register for Anthropology and Sociology 493-W31-494, during which they will write and defend a thesis. If their overall work in the major continues to be of high quality and the thesis is deemed of a similar quality, they may be awarded honors or highest honors in Anthropology or Sociology.

JOINT CORE COURSES
ANSO 205(S)  Ways of Knowing
As an applied exploration of how one makes sense of the social world through fieldwork. Some of the key questions of the course are: What are the philosophical and epistemological underpinnings of social inquiry? How does one frame intellectual problems and go about collecting, sifting, and assessing field materials? What are the uses and limits of statistical data? What is the importance of history to sociological and anthropological research? How can one use archival and other documentary materials to enrich ethnographic research? What are the empirical limits to interpretation? What is the relationship between empirical data and the generation of social theory? How does the social organization
of social research affect one’s inquiry? What are the typical ethical dilemmas of fieldwork and of other kinds of social research? How do researchers’ personal biographies and values shape their work? In the first half of the course, we will approach these problems concretely rather than abstractly through a series of case studies, drawing upon the field experiences of departmental faculty and guest speakers from different professional backgrounds. The second half of the course will be dedicated to a hands-on training in field methods, in which the students will design and undertake their own pilot field projects.

Format: seminar. Requirements: full participation in the seminar, several short papers, an independent ethnographic project and a final research proposal.

Prerequisites: ANTH 101 or SOC 101 or permission of instructor. Enrollment limit: 25 (expected: 25).

Not available for the Galvano option.

Hour: 1:10-3:50

ANSO 408 (S) Seminar Seminar

This capstone seminar combines intensive discussion and individual research. The first half of the semester will be dedicated to the discussion of various current debates and world social issues central to the concerns of both anthropology and sociology. The class will meet with the instructor in the early spring to decide on these topics. In the second half of the semester, students will pursue independent, original projects and produce a major term paper. Toward the end of the semester, students will present their projects to the seminar.

Format: seminar. Requirements: full participation, 10 short response papers, major research project and paper, class presentation.

Prerequisites: senior Anthropology and Sociology majors or permission of instructor. Enrollment limit: 18 (expected: 15).

Hour: 2:35-3:50 TF

ANTHROPOLOGY COURSES

ANTH 101(ES) The Scope of Anthropology (D)

Is there such a thing as “human nature”? Why have human societies developed such a bewildering range of customs to deal with problems common to people everywhere? This course addresses these questions by introducing students to the comparative study of human social life and culture. Topics surveyed in the course include economics, language and thought, kinship and marriage, law and politics, and the wide variations in human belief systems, including religions. The course also considers the ways that anthropology, a discipline that was until recently practiced almost exclusively by Westerners, approaches other societies in search of insights on our own customs and values. Ethnographic descriptions of both “simple” tribal societies and complex modern ones are a prominent part of the readings. This course explores differences and similarities between cultures and societies and ways in which they have interacted and responded to one another in the past.

Format: lecture/discussion of case studies and ethnographic films. Requirements: two short essays, a final examination and class participation.

No prerequisites. Enrollment limit: 30 (expected: 30). Preference given to first-year students and sophomores. Juniors and seniors admitted only by permission of instructor.

Hour: 11:00-12:15 MWF

Second Semester: D. EDWARDS

Hour: 11:20-12:35 TR

ANTH 103(F) Pyramids, Bones, and Sherds: What is Archaeology?

Archaeology examines not only living societies, but also prehistoric cultures whose remains are found worldwide. This course will present how archaeology reconstructs the various ways of life of societies from the physical record of prehistory: how do we study the subsistence and settlement patterns, the political and social organization, and the economy and ideology of prehistoric societies who have left behind mute material records? The objective of anthropological archaeology is to bring to life these prehistoric cultures through archaeological analysis. The different goals, approaches and methodologies of modern archaeology will be discussed theoretically and then applied to case studies.

Format: lecture/discussion/class presentations of case studies. Requirements: class presentations, two papers, midterm and final exams.

No prerequisites. Enrollment limit: 40 (expected: 25).

Hour: 1:10-2:25 TF

ANTH 105(F) Introduction to Public and Global Health (Same as INTR 150 and PHLH 150)

Public health focuses on improving health at the level of individuals, communities, or populations. It seeks to understand both individual and collective behaviors that shape health outcomes in the world today. This class introduces students to core concepts and methods within the fields of public and global health. It investigates the interrelationship of individual and social choices with demographic and biological factors in producing health outcomes. We look at the pathology and epidemiology of the major diseases and maternal mortality. The course involves multiple disciplinary perspectives including anthropology, sociology, economics, biology, bioethics, and political science. By the end of the semester, we will understand what creates effective public health policy for individuals as well as communities. How does one reconcile the competing moral, social, and human rights claims in shaping health policies and practices at a variety of levels?

Format: seminar/discussion. Seminar will be based upon participation in class blog, class discussion, one presentation, and final paper.


Hour: 9:55-11:10 TR

GUTSCHEW

ANTH 207(F) North-American Indians (D) (W)

An introduction to the subsistence strategies, social life, and religious vision of native North Americans. Particular attention will be paid to the sharp differences among Native American world views and to diverse strategies for cultural survival in contemporary America. Readings will include autobiographical, ethnographic, and historical works, as well as examples of contemporary Native American literature. This course satisfies the EDI requirement because it assesses a range of indigenous societies and considers the multiple ways that these societies have responded to the challenge of colonialism and cultural marginalization.

Class format: seminar, with a high level of class participation expected.

Requirements: a midterm, a final exam, and one 15-page research paper.

No prerequisites; open to first-year students. Enrollment limit: 25 (expected: 25). Priority given to Anthropology and Sociology majors.

Hour: 1:10-2:25 TF

M. F. BROWN

ANTH 209 Ecologies of Place: Culture, Commodities and Everyday Life (Same as AMST 209 and ENVI 209) (Not offered 2013-2014)

(See under ENVI 209 for full description.)

TBA

ANTH 214(S) The Rise and Fall of Civilizations (Same as ENVI 224)

Over the centuries, philosophers and historians have asked how societies evolved from simple hunter-gatherer bands to complex urban civilizations. Human prehistory and history have shown the repeated cycles of the rise, expansion and collapse of early civilizations in both the Old and New World. What do the similarities and differences in the development of these first civilizations tell us about the nature of societal change, civilization and the state, and human society itself? The course will examine these issues through an examination of the earliest civilizations in Mesopotamia, Egypt, India, Mesoamerica and South America. Classical and modern theories on the nature, origin, and development of the state will be reviewed in light of the archaeological evidence.

Format: lecture/class discussion. Requirements: midterm, final exam, paper, two quizzes.

No prerequisites. Enrollment limit: 30 (expected: 25).

Hour: 11:00-12:15 MW

FOIAS

ANTH 216 Indigenous Peoples of Latin America (Not offered 2013-2014) (D)

An introduction to the indigenous cultural heritage of Central and South America. After a brief review of Latin-American prehistory, the course will consider such issues as the demographic and political impact of the Conquest; the economic, social, and religious life of contemporary Indian and peasant communities; and the dynamics of cultural redefinition and survival in the turbulent political arena of the modern Latin-American state.

Format: seminar. Requirements: two essays and a take-home exam.


M. F. BROWN
ANTH 218(F) Topics in Sustainable Agriculture (Same as ENVI 219)
(See under ENVI 219 for full description.)

ANTH 219(F) The Art and Archaeology of Maya Civilization: A Marriage Made in Xibalba (Same as ARTH 209)
The ancient Maya civilization was one of the most sophisticated and complex cultures of prehispanic Central America. Its complex calendars, astronomy, mathematics and hieroglyphic writing system are well known worldwide. The course will examine the trajectory and rupture of ancient Maya civilization from the combined perspectives of archaeology and art history. The origins and evolution of the Maya states during the Preclassic period (1000 B.C.-A.D. 250) will be explored by looking at the rich archaeological evidence and at Preclassic art styles. The Classic Maya civilization (A.D. 250-1000) will then be presented through a detailed survey of art, architecture, and hieroglyphic texts of this period. Finally, the collapse of Classic Maya civilization and its transformation and endurance during the Postclassic period and under early Spanish rule (A.D. 1000-1600) will be evaluated through a detailed review of the archaeological and iconographic evidence.
Format: lecture/discussion. Requirements: midterm and final exams, hieroglyphic project, research paper.
No prerequisites, but an introductory Art History or Archaeology course recommended. No enrollment limit (expected: 16). Preference: given to Anthropology/Sociology and Art History majors.
Hour: 2:35-3:50 TF

ANTH 222(F) Heroes, Saints, and Celebrity (Same as REL 273) (W)
This course examines the ways in which cultures select, ritualize and celebrate, institutionally harness, and ultimately devour people designated as ‘extraordinary’. We will begin by considering cultural archetypes and theories of the hero and how heroism has been understood in different eras and cultural contexts. Using Weber’s theory of charisma as a foundation, we will analyze a number of specific case studies to evaluate the relationship between individual creativity and action and the demands of social conformity and control. Finally, we will examine how charisma is commoditized in the form of the celebrity in contemporary American culture.
Format: seminar. Requirements: participation, two short response papers, research paper, final exam.
Hour: 8:30-9:45 TR DF

ANTH 223 Ethnic Minorities in China: Past and Present (Same as CHIN 223) (Not offered 2013-2014) (D)
(See under CHIN 223 for full description.)

ANTH 225 Visible Culture: Documentary and Nonfiction (Same as ENGL 236) (Not offered 2013-2014)
This course examines the potential of moving images to reveal aspects of culture normally obscured by the written word. We will consider both the theory and practice of documentary film from its inception around 1900 to the present, paying particular attention to the way documentary filmmakers have approached the representation of social reality in Western and non-Western cultural settings. Questions that we will consider include: What is the relationship between written text and image, or between image and story? What is the role of film in anthropology? What counts as a document? Team-taught, through a mixture of lectures and discussions. Course requirement: Regular attendance at film screenings and active class participation. Students will write a 5-page paper on a 12-to 15-page final paper. There will be a self-scheduled take-home final.
Enrollment limit: 30 (expected: 30). Preference given to Anthropology/Sociology majors, then to sophomores, and finally to first-year students.
D. EDWARDS

ANTH 231 Survey of Linguistic Diversity: Meaning, Context and Communication (Same as JAPN 231) (Not offered 2013-2014) (D)
(See under JAPN 231 for full description.)

ANTH 233(S) Spiritual Crossroads: Religious Life in Southeast Asia (Same as ASST 233 and REL 253) (D)
No region in the world presents a richer tapestry of religious beliefs, practices, and institutions than Southeast Asia. Buddhism, Hinduism, Christianity and Islam are all to be found and all of them interpenetrate and contend with each other and with a deep undergirding of animism, shamanism, and mystical folk beliefs. This course will survey these religious traditions through time and space, looking in particular at the growing tension between religion and the state as fundamentalism and religious militancy have spread into the region in recent times. All of Southeast Asia will be covered, but particular attention will be devoted to Indonesia, where religious blending and the growth of new fundamentalism are both especially marked.
Format: seminar. Requirements: midterm, short essays, term paper.
No prerequisites; open to non-majors. Enrollment limit: 19 (expected: 15).
Hour: 11:00-12:15 M,

ANTH 234 Masculinities (Same as WGSS 234) (Not offered 2013-2014) (W)
What does it mean to be a man? This course approaches masculinity in its various forms as a culturally constructed category and as an achieved aspect of social identity. We will look at characteristics of manhood as they are imagined cross-culturally: man as warrior, lover, husband, father, protector, provider, disciplinarian, abuser; we will look at how manhood is variously achieved and how it can be lost, and we will look at forms of masculinity as they articulate with modes of sexuality and gender. The course will make extensive use of cinema in exploring these themes.
Format: seminar. Requirements: attendance at film screenings, active leading and participation in class discussions, two 7-page papers, final 12-page paper.
No prerequisites; open to all. Enrollment limit: 19 (expected: 19). Preference given to Anthropology and Sociology majors to achieve gender balance.
JUST

ANTH 235(F) Roman Archaeology and Material Culture (Same as ARTH 235, CLAS 224 and HIST 224)
(See under CLAS 224 for full description.)

ANTH 240(S) Roman Cities in the Near East (Same as CLAS 340 and HIST 340) (D)
(See under CLAS 340 for full description.)

ANTH 246(F) India's Identities: Religion, Caste, and Gender (Same as ASST 246T, REL 246T and WGSS 246T) (D) (W)
(See under REL 246 for full description.)

ANTH 248 Body Politics, Gender and Religion in South Asia (Same as ASST 248, REL 248 and WGSS 248) (Not offered 2013-2014) (D)
(See under REL 248 for full description.)

ANTH 256 Engendering Buddhism: How Women and Men Shape and Are Shaped by Buddhism (Same as ASST 256, REL 256 and WGSS 256) (Not offered 2013-2014) (D) (W)
(See under REL 256 for full description.)

ANTH 258 Divine Kingship in the Ancient Mediterranean (Same as CLAS 258, HIST 394 and REL 213) (Not offered 2013-2014)
(See under CLAS 258 for full description.)

ANTH 260(T) Cultural Evolution (W)
The past decade has seen a revival of Big History in the form of studies of large-scale, persistent patterns in human cultural development. This interdisciplinary tutorial draws on the insights of Big History by bringing together evolutionary thought and complexity theory to consider the emergence of recognizably human social behavior in the distant past, the impact of those early, ritual or human adaptation, and the circumstances that eventually led to the domestication of plants and animals and the rise of ranked societies and social inequality. Readings will include works by the historian David Christian, the philosopher Daniel Dennett, and the physical anthropologist Barbara King, among others. Questions to be considered in the tutorial include: What is the evolutionary significance of religion? Why did human populations shift from hunting and gathering to agriculture even though farming is risky and requires much more work? What can complexity theory tell us about the trajectory of human societies as the globalized world we know today? How plausible is the claim that digital technologies and sophisticated prosthetics are destined to transform us into a posthuman species?
Format: tutorial; each student will write and present orally an essay of approximately 7 double-spaced pages every other week on a topic assigned by the instructor; students not presenting an essay have the responsibility of critiquing the work of their colleague. Evaluation will be based on weekly essays and critiques.
No prerequisites, but prior exposure to anthropology and evolutionary theory is desirable. Enrollment limit: 10 (expected: 10). Preference given to majors in Anthropology or Sociology; open to sophomores.
May not be taken on a pass/fail basis; not available for the Gaudino option.
Tutorial meetings to be arranged.
M. F. BROWN

ANTH 270(S) Object and Place/Nation and Memory (D)
This course explores the role of object and place in the creation and perpetuation of national identity. In particular, we will consider the role of monuments, battlefields, museums, and various 'sacred' sites in inculcating a sense of shared origins, values, commitments, and attitudes. Using a variety of key theoretical texts (including Benedict Anderson's Imagined Communities and Eric Hobsbawn and Terence Ranger's The Invention of Tradition) and maintaining a focus on two countries—Afghanistan and the Czech Republic—with long and painful histories of foreign invasion and occupation, the EDI course focuses on the ways in which people orient themselves within the symbolic worlds they inherit and how they negotiate tragedies of circumstance.
Format: seminar. Requirements: two essays, an in-class presentation, and a take-home exam.
No enrollment limit. Enrollment limit: 24 (expected: 24). Preference given to ANSO major and students who have taken one or more ANSO courses.
Hour: 8:30-9:45 TR
D. EDWARDS

51
Why is reproduction such a controversial subject in medicine as well as religious and cultural discourses more broadly? And why is the reproductive body subject to such highly ideological and yet contradictory types of practices across the globe? This course seeks to examine the myriad ways that societies police the range of practices surrounding reproduction, with a particular emphasis on the narratives and imaginary constructs used to control and regulate reproduction. The class will examine the interactions of the symbolic and the rational, and as well as a deeper understanding of specialized topics such as the new reproductive technologies, the medicalization and ritualization of births in America, the continuing controversies over abortion across the globe, and the fracas over motherhood in the US popularly dubbed the ‘Mommy Wars’. Throughout the course, we will remain focused on the cultural, social, and medical construction of birth and reproduction more generally. For this end, we explore the varying ritual and medical practices that surround birth in different communities, from high technical settings and societies. We will deconstruct the process of human reproduction through readings culled from a variety of cultures and disciplines including anthropology, medicine, religious studies, sociology, and women’s studies. By the end of the course, we will appreciate how and why reproduction in such a contentious issue today.

Format: seminar. Requirements: participation in a weekly class blog, course presentations, final papers.

ANTH 272 Sex in Society: Cultural Constructions of Reproduction (Same as WGSS 272) (Not offered 2013-2014)

ANTH 272 Sex in Society: Cultural Constructions of Reproduction (Same as WGSS 272) (Not offered 2013-2014)
ANTH 347 Tribe and State on the Afghan-Pakistan Border (Same as ASST 347) (Not offered 2013-2014)
One of the major challenges President Obama will face in his first term in office involves the perilous situation on the border between Afghanistan and Pakistan. While the problems in the region are generally framed in relation to Islamic extremism, the more fundamental issue is the failure of the Afghan and Pakistani governments to exercise control over territory they should be managing. This course will look first at the history of the Afghan and Pakistani states and of the Pushtun and Baluchi tribes that are part of, yet independent from the states that surround them. We will go on to consider the role of Islam as a political force in the region, with particular emphasis on the ways in which outside religious groups, most recently al-Qaeda, have managed to gain a foothold in the borderlands, despite the historic resistance of the tribes to outsiders of any kind. The course will also examine the efforts of, first, the Soviet Union in the 1980s and, more recently, the United States and its allies to control the borderlands, and we will conclude with a consideration of the geopolitical implications if Afghanistan and Pakistan prove in the end to be “failed states.” Readings will include theoretical discussions of tribe/state relations, British and Soviet era accounts of the frontier (non-fiction and fiction), ethnographies of tribal societies, and contemporary studies.
Format: seminar. Requirements: class participation, short response papers, research paper, and final exam.

EDWARDS

ANTH 391 Insurgencies: Revolts, Revolutions, Wars of National Liberation, and Jihadis (Same as INTR 391) (Not offered 2013-2014)
We often tend to think of warfare in the classic terms described by Clausewitz: states waging armed conflict against other states using uniformed armed forces that are distinct from non-combatant civilian populations. Throughout history, however, we may also encounter many instances of asymmetric conflict within states, colonies, and other political entities, involving combatants who are often indistinguishable from the general population and whose objectives are often unlike those of states: Peasant revolts, revolutions, wars of independence or national liberation, and other forms of resistance and civil insurgency pit the relatively weak against the power of the state and may succeed because, to use Mao’s metaphor, the insurgents move among the people like fish in water. The close relationship between insurgent fighters and the supporting population makes the social structure, social values, social institutions—in short, the culture—of the society particularly relevant to understanding the nature of a given asymmetric conflict. In this course we will use theoretical and analytical concepts from anthropology, sociology, history, and political philosophy to examine asymmetric conflicts of the twentieth century and the present day. The course will be divided into three parts: in the first we will explore some of the theoretical literature on violence and warfare as well as some of the basic literature on tribal and peasant society, peasant revolts, wars of national liberation, guerrilla warfare, and insurgencies. The second part of the course will be devoted to presentations prepared by small groups of student candidates in the course, e.g., the Hukbalahap insurgency in the Philippines, the communist revolutions of China, Cuba, and Malaysia, wars of national liberation such as those in Algeria and Vietnam, and other ongoing civil conflicts such as the Palestinian intifadah and “ethnic cleansing” in the Balkans. The final portion of the course is devoted to an in-depth study of Iraq following the American invasion and to a consideration of the evolving nature of asymmetric conflict in a globalizing world.
Format: seminar. Requirements: class participation, two exams, research paper.
No prerequisites. Open to first-year students. Enrollment limit: 30 (expected 20). Preference will be given to Anthropology and Sociology majors.

JUST

ANTH 397(F), 398(S) Independent Study

SOCIOLOGY COURSES

Reminder: check the Anthropology/Sociology (ANSO) listings for additional courses.

SOC 101(F) Invitation to Sociology
An introduction to sociological analysis. The course focuses on the relationship of individual men and women to the social world and introduces students to systematic institutional analysis. Students will explore the intersection of biography, history, culture, and social structure as seen in the work of classical and contemporary social thinkers, including Marx, Durkheim, Weber, Veblen, Simmel, and Goffman. Special consideration will be given to the social and cultural problems of capitalism, rationality and irrationality in modern institutions and organizations, the psychological dilemmas facing the individual in modern society, and the problem of social order and conflict.
Format: lecture/discussion. Requirements: a take-home midterm exam, a class presentation and a final.
First Semester: J. Nolan
Second Semester: J. Nolan

SOC 202(S) Terrorism and National Security
An analysis of the roots, goals, and social organization of contemporary radical Islamist terrorism and of the state efforts to defeat it. A focus on: the recruitment, training, and indoctrination of Islamist terrorists; their ideologies and self-images; and case studies of specific terrorist attacks and the vulnerabilities of modern societies that such attacks reveal. The course analyzes the exigencies and dilemmas of ensuring public safety in a democratic society. Special attention to: the structure and ethos of intelligence work; the investigation of terrorist networks and their financing; the relationship between organized and semi-organized crime and terrorism; the legal dilemmas of surveillance, preemptive custody, and “extraordinary rendition” in democratic societies; and the technology and organization of asserting identities in modern society. The course also addresses the crisis facing European societies—particularly the United Kingdom, France, Belgium, the Netherlands, and Germany—with growing populations of radical Islamist minorities who reject cultural assimilation into Western social or legal frameworks, a crisis paralleled in the United States, with important differences, by widespread illegal immigration. An assessment of the ideology of multiculturalism and its intended and unintended consequences in the fight against terror. The course also examines the threats of terrorists’ use of biological, chemical, and nuclear weapons of mass destruction and the defenses against such threats. Finally, it appraises the structure and content of mass media coverage of terrorism, as well as official and unofficial propaganda on all sides of these issues.
A Gaudino Fund Course.
Format: seminar. Requirements: full participation in the seminar, class presentations, and a major paper.
Enrollment limit: 25 (expected: 25). All students are required to submit an application essay in order to be included in the course.
Not available for the Gaudino option.
Hour: 1:10-3:30 T
JACKALL

SOC 211 Race and the Environment (Same as AFR 211, AMST 211 and ENVI 211) (Not offered 2013-2014) (D)
(See under AFR 211 for full description.)

J. MANIGAULT-BRYANT

SOC 215(S) Crime
An examination of crime, criminals, and crime-fighters. Topics include: violent urban youth gangs in America; the recruitment, socialization, argot, culture, worldviews, and ethics of professional criminals, both in America and in the international arena; the stages of criminal careers; the violence inherent in the drug trade; human trafficking of women and girls; white-collar and financial deprivations; identity theft; the work, worldviews, and habits of mind of crime-fighters, with a special focus on the work of informal police officers, detectives, federal agents, and state and federal prosecutors; the symbolic representations of criminals and crime-fighters in American and international popular culture; and the crisis of public social order. Special attention to the nature of criminal investigation.
Format: seminar. Requirements: mandatory attendance, randomly-called class presentations, short papers, final exam, and a term paper.
No prerequisites: all students must submit an application essay to be considered for enrollment in this course.
May not be taken on a pass/fail basis; not available for the Gaudino option.
Hour: 7:00-9:40 p.m.

SOC 216(F) The City
Modern humans have moved to the city, a site with concentrated powers of various kinds, this move has effected irreversible change in human life. We will examine these forces through readings in urban theories as well as ethnographic studies. We will address themes such as the organization of urban life, the political economy of cities, housing and homelessness, and urban planning. The city is also the chief site of cultural production and meaning, and our scope of interest will range from studying subcultures, to reading graffiti, to analyzing monuments. Bearing in mind the inextricable social change of past decades, we will reconsider some classical thought on urban life in the context of post-
modern discourse, conceptualize the post-industrial and global city, and conclude with an examination of the problems faced by cities in developing countries. This course is designed to provide students with a comprehensive introduction to urban studies. Students will become familiarized with both classical and modern urban theories, and in reading ethnographies they will have an opportunity to understand some fundamental methodological approaches to the study of the city.

Format: seminar. Requirements: response papers, mid term exam and final research paper.


SOC 217(F) Race(ing) Sports: Issues, Themes and Representations of Black Athletes (Same as AFR 217, AMST 217 and ENGL 215) (See under AFR 217 for full description.)

BRAGGS

SOC 218(S) Law and Modern Society

This class is designed to introduce students to the field of law and society. The course begins with an overview of the various theoretical perspectives on the subject, including Durkheimian, Marxist, Foucauldian, and Weberian analyses of law and society; as well as the work of those following in the different theoretical schools established by these scholars. Informed by the theoretical overview, the next part of the course considers empirical research in selected areas of law, including tort law, criminal trial procedures, abortion and divorce law, “community justice,” and the adjudication of drug offenses. Recognizing that understandings of our own legal practices are enlightened through comparative analysis of lower legal systems, the second half of the course is primarily historical/comparative in focus. In this section, through an exploration of several case studies, American legal processes and habits are compared with related legal practices in such places as England, Scotland, Ireland, Australia, Germany, Norway, and Canada.


SOC 219(S) Images and Society

“This is obvious!” is what we say when we believe our point is irrefutable. But images are far less obvious than we may like to think. This course will create a forum for discussing the role of images in our lives, as well as the place of the visual in social inquiry. It will explore the variety of ways in which images—and even vision itself—are shaped by the social and cultural context in which they are embodied, develop skills for critical analysis of existing representations, and address the analytical possibilities and limitations of the study of signs and images. The course will touch upon a range of visual material, from advertising to paintings, but the bulk of the course is dedicated to photography, both as an object of visual analysis and as, increasingly, a research method in social sciences. Topics for discussion include debates around truth in photography and the politics of representation, changing uses of photography in institutional settings, different photographic cultures and their anthropological and sociological significance, as well as the use of photography in social research. Primary sources for the discussions will be drawn from a variety of sources, from Soviet propaganda posters to Balinese identity photographs, and will provide the images we encounter everyday life, media, politics, academia, “high” art and pop culture.

Format: seminar. Requirements: active class participation, several response papers, an oral presentation and a take–home final.

No prerequisites. Enrollment limit: 19 (expected: 19). Open to all students. Hour: 2:33-3:30 MR

SOC 242(S) Food and Society

The French gastronome Roland Barthes famously said that food is a system of communication. This multidisciplinary course is designed to introduce students to different ways of thinking about food through an exploration of the complex social and cultural rules that underlie food’s consumption. Because our food choices communicate who we are—or what we aspire to be—the study of food reveals how societies throughout the world construct difference, whether religious, ethnic, national, or racial. The class will also examine nutrition, hunger, ideals of desirable body image, and visual representations of food in advertising and art. Probable readings include: primatologist Richard Wrangham on how cooking made us human; nutritionist Marion Nestle on food politics; R. Marie Griffith on the Christian diet movement; policy analyst Raj Patel on the global food system; Psychologist Will F. Conron on black women, food, and power; journalist Michael Pollan on ethical food choices; philosopher Carolyn Korsmeyer on taste; archaeologist Martin Jones on why humans share food; and sociologist Gary Alan Fine on the culture of restaurant work.

Format: seminar. Requirements: active class participation, several response papers, two 6- to 8-page papers, final exam.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to students with a demonstrated interest in the study of food.

Not available for the Gaudino option. Hour: 11:20–12:35 TR

GOLDSTEIN

SOC 244(F) What They Saw in America

This course traces the travels and writings of four important observers of the United States: Alexis de Tocqueville, Max Weber, G.K. Chesterton, and Sayyid Qutb. The course will consider their respective journeys. Where did they go? Who did they talk to? What did they see? The historical scope and varying national origins of the observers provide a unique and useful outsider’s view of America—one that sheds light on persisting qualities of American national character and gives insight into the nature and substance of international attitudes toward the United States over time. The course will analyze the common themes found in the visitors’ respective writings about America and will pay particular attention to their insights on religion, democracy, agrarianism, capitalism, and race.

Format: seminar. Requirements: active class participation, two or three short papers, and a class presentation/final paper.

No prerequisites; Enrollment limit: 20 (expected: 20). Preference given to Sociology and Anthropology majors. Hour: 1:10-2:25 TR

NOLAN

SOC 249(S) Asian Religious Diaspora: The New Chosen People? (Same as AMST 249 and REL 249) (D)

(See under REL 249 for full description.)

NINH

SOC 267 Race in the America’s (Same as AFR 267 and AMST 267) (Not offered 2013-2014) (D)

(See under AFR 267 for full description.)

J. MANIGAULT-BRYANT

SOC 268(F) Class and Inequality

This course is designed to explore, both theoretically and empirically, the theme of social structure and inequality in contemporary modern societies. One’s position in social spacelargely depends on one’s consciousness, identity, values, attitudes, interest, and behavior. While inequality is ubiquitous, there are cross-cultural variations in the definition of status and consequent opportunities of social conditions and opportunities among individuals. In modern societies, social space and individual status are closely interconnected with the economic system and, consequently, with the occupational structures and relations evolving from it. Currently, globalization and technological developments are rapidly transforming societies and patterns of inequality. In stable societies, changes in the economic and social sphere are evolutionary in nature. However, these changes come at an accelerated pace and are typically accompanied by initial chaos and turbulence. Societies undergoing major systemic transformation (or even revolution). These societies provide excellent opportunities to study the relationship of social change and stratification. Therefore, an important focus of this course will also be on the systemic transition from state socialism to market democracies in Russia and Eastern Europe since 1989.

Format: seminar. Requirements: response papers, mid term exam and final research paper.

No prerequisites; Enrollment limit: 19 (expected: 19). Preference given to Sociology and Anthropology majors. Hour: 11:00-12:15 WRF

RULIKOVA

SOC 269(S) Globalizing India (D)

India’s dramatic rise to global prominence has captured public attention. In newspapers, magazines, and popular books, we read about economic prosperity, growing cities, and new consumers. In this course, we will investigate the social issues behind these headlines by drawing on sociological accounts of contemporary life in India. Case studies will provide unique and useful outsider’s view of America—one that sheds light on persisting qualities of American national character and gives insight into the nature and substance of international attitudes toward the United States over time. The course will analyze the common themes found in the visitors’ respective writings about America and will pay particular attention to their insights on religion, democracy, agrarianism, capitalism, and race.

Format: seminar. Requirements: response papers, two 6- to 8-page papers, final exam.

No prerequisites; Enrollment limit: 20 (expected: 20). Preference given to Sociology and Anthropology majors. Hour: 11:00-12:15 WRF

RULIKOVA

SOC 270(F) Sociology of science (Same as ENVI 270) (W)

In this course we will investigate how people develop knowledge about the natural and social world. We will follow field biologists, medical students, AIDS activists, physicists, lab technicians, forest managers, and cartographers as they go about their work in order to understand how social relations and institutions affect the production of knowledge. Through group projects, we will explore the ways in which personal values, values, and power struggles are essential to scientific production rather than peripheral to it. Knowledge itself — what we think we know about the world around us — is socially created. Throughout this course, we will think about what counts as “knowledge” and “rationality;” we will question what it means to be “scientific” or “objective;” and we will explore how experts become experts. What claims to authority and credibility do they make? We will examine technologies for representing, categorizing, and theorizing about the natural and social worlds, as well as the effects those technologies have. We will
also consider relationships between scientific knowledge, property, and speculative finance. We will conclude the course by analyzing case studies of current scientific controversies chosen by the class.

Format: seminar. Requirements: six 150-word reading responses; two 5-page papers; and a 10-page final research paper completed in stages, including an annotated bibliography and rough draft.

No prerequisites; open to all. Enrollment limit: 19 (expected: 15). Preference given to Anthropology and Sociology majors.

May not be taken on a pass/fail basis.

Hour: 1:10–3:50 W

SOC 290T(S) Urban Space, Culture, and Power (D) (W)

This course takes as its starting point the premise that the urban built environment shapes social relations in complex ways. We will trace out the implications of this assertion and address two central questions with which scholars of urban life have wrestled. First, does city engender certain kinds of social relationships or forms of personhood? And second, can one reshape society by changing the physical spaces people inhabit? To answer the first question, we will read classic theories about urban life and compare them to ethnographic case studies, paying close attention to the question of whether urban living leads to the breakdown of traditional social ties and to the production of “modern” rationalities. To answer the second question, we will examine the politics of urban restructuring, studying struggles over urban space to understand different constellations of power from the colonial era to the globalization present. We will tease out the ideologies that have underpinned colonial and postcolonial urban projects, and we will examine the effects of urban redevelopment and residential segregation on urban residents. In the final section of the course, we will focus on the reprioritization of cities as sites of capital investment, global economic integration, and elite consumption in the contemporary era. Throughout the course we will pay close attention to the role of urban space in the production of social inequalities and the reproduction of social difference.

Format: tutorial. Requirements: bi-weekly papers, oral presentations, and oral and written critiques.

No prerequisites; open to all. Enrollment limit: 10 (expected: 10). Preference given to Anthropology and Sociology majors.

May not be taken on a pass/fail basis.

Hour: TB

SOC 291 Religion and the American Environmental Imagination (Same as ENVI 291 and REL 291) (Not offered 2013-2014) (W)

(See under ENVY 291 for full description.)

SOC 303 Cultures of Climate Change (Same as ENV 303) (W) (Not offered 2013-2014)

(See under ENV 303 for full description.)

SOC 305 The Sociology of Black Religious Experience (Same as AFR 305, AMST 304 and REL 315) (Not offered 2013-2014)

(See under AFR 305 for full description)

SOC 306 Lessons of 'The Game': The Wire and American Culture (Same as AFR 300 and AMST 300) (Not offered 2013-2014)

(See under AFR 300 for full description)

SOC 311F Espionage

An exploration of the occupational world of intelligence officers. A focus on the 20th-century history of intelligence in the United States, Britain, and the Soviet Union, and on the post 9/11 Western intelligence efforts against Islamist terrorists. As well as the role of the visual and other elements of intelligence work both in the field and in the headquarters analysis of field materials. An examination of the training, social psychology, moral rules-in-use, and world views of intelligence officers, including those engaged in counterintelligence and counterterrorism. A look at remarkable intelligence successes and catastrophic failures. Extensive reading of memoirs by former intelligence officers.

Format: seminar. Requirements: full participation in the seminar, class presentations, and a major paper.

No prerequisites; all students must submit an application essay to be considered for enrollment in this course. Enrollment limit: 25 (expected: 25). All students are required to submit an application essay in order to be included in the course. Not available for the Gaudino option.

Hour: 7:00-9:40 p.m. M

SOC 315F Culture, Consumption, and Modernity (W)

How do lifestyles, fashions and trends appear and evolve? Are we authors of our own taste? What structures our choices of goods and activities? What is it that gives meaning to objects and makes them desirable? Are there no-consumer societies in the modern world? How has globalization changed the ways people consume in different parts of the globe? This course will explore the consumption and consumer practices as products of modernity and will analyze the political, cultural and social agendas that have transformed consumption. Politics of desire and politics of the modern and the contemporary are a source of tension. The tutorial will address the public and the private as concepts that are always in a state of tension, and will explore the mechanisms that structure patterns of consumption, and the implications that these patterns have for the larger social order.

Format: seminar. Requirements: full participation, ten journal entries, annotated bibliography, and a 15-page term paper that will go through a draft and revision stage.

Enrollment limit: 19 (expected: 19). Preference given to Anthropology and Sociology majors.

Hour: 2:35-3:50 MR

SOC 317T The Public and the Private (Not offered 2013-2014) (W)

The sharp distinction between the private and the public spheres is often taken as one of the defining features of the Western modernity itself. Furthermore, the existence and vibrancy of this contrast as a crucial precondition for participatory democracy, whereas respect for privacy and provisions and guarantees that ensure personal autonomy remain fundamental for the daily operations of society. This tutorial course will address the public and the private as concepts that are always in a state of tension, and will explore these tensions from a sociological and historical vantage point. Topics include: democracy and the public sphere, publicity and its institutions, from the coffee house to the mass media, individual and collective identities, the “religion of individualism” and its rites and priests, public and private uses of space, the shifting lines of differentiation between the public and the private. The tutorial will address the Western cultural tradition, although it will involve intercultural comparisons, drawing on a wide range of literature, from Jurgen Habermas to Svetlana Boym, Nancy Fraser and Richard Sennett.

Format: tutorial. Requirements: participation, class presentation, several short papers and a research project.


SOC 319 Ethnographic Approaches to Africana Studies (Same as AFR 319 and AMST 319) (Not offered 2013-2014)

(See under AFR 319 for full description.)

SOC 324 Memory and Identity (Not offered 2013-2014)

Our sense of self is inextricably tied to our understanding of our past, both as individuals and as members of society. This sense of origins, however, is far from natural; it itself has its origins in the debates and politics of the time, and evolves under an array of influences. This course analyzes discourses of collective and individual identity and the mechanisms involved in the formulation of the individual’s sense of his or her place in the world. Topics include: nations and nationalism, representations of individual and collective pasts, collective memory and practices of remembrance, nostalgia and selective forgetting, narratives of childhood and a “golden age,” the invention of tradition, museums and memorials, biography and memoirs, narratives of progression, and the making of national and family histories.

Format: seminar. Requirements: participation, class presentation, several short papers and a research project.

Enrollment limit: 19 (expected: 15).

SOC 326S Financial Lives (W)

Since the 1970s, the international financial sector has grown dramatically, outpacing its traditional role in facilitating international trade and production. New markets, financial institutions, and market participants have precipitated growth in the volume of financial flows and in their significance to economies and livelihoods worldwide. In this course, we will consider the financial system from the point of view of those who operate it. After an overview of the expansion of financial markets since the 1970s, we will investigate the working lives, practices, and perspectives of those who make markets, with case studies from the US and the UK. We will also consider historical accounts that highlight both the technological advances and the cultural work that have contributed to the development of the financial system. Considering financial traders as social beings who form communities, we will investigate how traders build trust, assess risk, forge identities, and create distinction among others (including along lines of race and gender). We will examine practices of calculation and speculation and investigate the role of technologies – from paper to mathematical formulae to stock tickers and computers – in shaping those practices. We will also consider shifting definitions of financial success, failure, and corruption in the history of American finance and how traders have attempted to mold public perception of their activities. In the final essay, students will draw on one tradition discussed in the course and approach it from a range of perspectives, including: economic sociology, sociology of finance, anthropology, and cultural history.

Format: seminar. Requirements: participation and oral presentations, three short papers, and a 10-page research proposal.

No prerequisites; open to all. Enrollment limit: 19 (expected: 15). Preference given to Anthropology and Sociology majors.
SOC 368 Technology and Modern Society (Not offered 2013-2014)

With expanding access to and use of the Internet, controversial developments in such bio-technical practices as the cloning of mammals, rapid advances in various forms of telecommunication, and the increasing sophistication of technological weaponry in the military, the triumph of technology remains a defining feature of modern life. For the most part, modern humans remain unflinchingly confident in the possibilities technology holds for continuing to improve the human condition. Indisputably, technology has benefited human life in innumerable ways. However, as with other features of modernity, technology has also had significant, albeit largely unanticipated, social consequences. Working within a sociological paradigm, this course will focus on the less often examined latent functions of technology in modern society. It will consider, for example, the social effects of technology on community life, on privacy, and on how people learn, think, understand the world, communicate, and organize themselves. The course will also examine the effects of technology on medicine, education, criminal law, and agriculture and will consider such counter-cultural technologies as the Luddite movement in early nineteenth century England, Amish agrarian practices, and the CSA (community supported agriculture) movement in the contemporary United States.

Format: seminar
Requirements: two short papers, a midterm, and a final exam.

SOC 385(F) (formerly ANSO 402) The Foundations of American Society

An examination of the social, cultural, epistemological, and moral foundations of contemporary American society. This seminar will pay special attention to the: economic and social consequences of the de-industrialization and concomitant globalization of the American economy and America’s new debtor-nation status; social and cultural effects of ongoing massive immigration, legal and illegal; increasing bureaucratization of every sphere of life, especially the growth of the leviathan state apparatus; proliferation of claims on public and private bureaucracies fueled by adroit and competing advocacy; clashes between the manifold cultural frameworks that give meaning to personal experiences; institutionalization of adversary political cultures, on both the left and right; entrenchment of centrifugal ideologies of multiculturalism and diversity; polarization of our elites and stalemating of America’s political system; and the remarkable multiplicity of moral codes that often conflict with presumably common laws. In all, the course addresses a crucial question: who are we now as a nation? It proceeds entirely through discussion and student presentations of lively contemporary materials. Students are expected to have read certain classical sociological and political texts before the class begins.

Format: seminar
Requirements: several class presentations, major term paper.
No prerequisites; all students must submit an application essay to be considered for enrollment in this course. Enrollment limit: 25 (expected: 25). Preference: Sociology and Anthropology majors.

SOC 387 Propaganda (Not offered 2013-2014)

A sociological analysis of the phenomenon of mass persuasion in modern society. The course will examine the institutional and technical apparatus of modern propaganda and the role of intellectuals and technicians in shaping and disseminating propaganda. The symbolic content of specific kinds of propaganda—political, commercial, social, and organizational—will be considered with attention to propaganda that seeks to overthrow social structures as well as to maintain them. The course will proceed through a series of intensive case studies with a particular focus on propagandists themselves, considered as experts with symbols, and on the institutional milieus in which they work. Among other examples, we will examine the U.S. Committee on Public Information during the First World War; the Nazi Ministry of Propaganda; the propaganda machinery in contemporary states and non-state actors of both the left and right; conservative and liberal “public interest” groups; propaganda in contemporary social movements and national political campaigns; the workings of corporate and university personnel offices; and advertising and public relations agencies in the United States. Throughout the course, we will analyze how the language, ideologies, and visual symbols of particular varieties of propaganda seem to affect mass audiences.

Format: seminar
Requirements: full participation in seminar, class presentations, and a major paper.
Enrollment limit: 25 (expected: 25). All students are required to submit an application in order to be included in the course.
Not available for the Gaudino option.

SOC 397(F), 398(S) Independent Study

SOC 493(F)-W31-494(S) Senior Thesis

ARABIC STUDIES (Div. I, with some exceptions as noted in course descriptions)

Coordinator, Associate Professor CHRISTOPHER BOLTON

Assistant Professors NAAMAN*, VARGAS. Affiliated Faculty: Professors: BERNHARDSSON, DARROW**, D. EDWARDS*, ROUHI. Associate Professors: PIEPRZAK. Visiting Assistant Professor: EL-ANWAR, EQEIQ. Senior Lecturer: H. EDWARDS. Teaching Associate: MANAL SHALABY

Middle Eastern Studies is a vibrant and growing discipline in the United States and around the world. Students wishing to enter this rich and varied discipline can begin with a major in Arabic Studies at Williams. The major is designed to give students a foundation in the Arabic language and to provide the opportunity for the interdisciplinary and multi-disciplinary study of the Arab, Islamic, and Middle Eastern arenas.

The Major in Arabic Studies

Students wishing to major in Arabic Studies must complete nine courses, including the following four courses:

ARAB 101-102 Elementary Arabic
ARAB 201 Intermediate Arabic I
ARAB 202 Intermediate Arabic II

Students must also take five courses in Arabic and Middle Eastern Studies in affiliated departments. At least two of these courses should be from the arenas of language and the arts (DIV I) and at least two from politics, religion, economics, and history (DIV II). At least two of these courses must be at an advanced level (300 or 400 level). These might include:

ARAB 216/COMP 216 Protest Literature: Arab Writing Across Three Continents
ARAB 219/COMP 219/AMST 219 Arabs in America: A Survey
ARAB 223/COMP 223 Migrants at the Borders: Comparative Middle Eastern and Latin American Cultural Studies
ARAB 228/COMP 228 Modern Arabic Literature in Translation
ARAB 233/COMP 233 Introduction to Classical Arabic Literature
ARAB 245/COMP 245 Revolution in Arab Cinema
ARAB 251/COMP 251 Popular Culture in the Arab World: Youth, Populism, and Politics
ARAB 252/NGSS 252/HIST 309/COMP 252 Arab Women Memoirs: Writing Feminist History
ARAB 253/COMP 253 Narratives of Placement and “Dis-placement” from the Global South
ARAB 262/COMP 262 Outlaws and Underworlds: Arabic Literature of the Margins
ARAB 301 Advanced Arabic I
ARAB 302 Advanced Arabic II
ARAB 309 An Introduction to Egyptian Colloquial Arabic
ARAB 353/COMP 353 Writing the City: Beirut and Cairo in Contemporary Arabic Literature
ARAB 401 Topics in Advanced Arabic
ARTH 212 Distant Encounters: East Meets West in the Art of the European Middle Ages
AKTH 220 The Mosque
AKTH 278 The Golden Road to Samarkand
AKTH 472 Forbidden Images!
HIST 111/LEAD 150/ARAB 111  Movers and Shakers in the Middle East
HIST 205/ARAB 205  Pre–Modern Middle East to 1500: From Muhammad to the Mongols
HIST 207/JWST 217/REL 239/ARAB 207/INST 101  The Modern Middle East
HIST 305/ARAB 305  Nation Building: The Making of the Modern Middle East
HIST 306/ARAB 306/WGSS 305  Women and Gender in Middle Eastern History
HIST 307  Islam and Modernity
HIST 310/ARAB 310  Iraq and Iran in the Twentieth Century
HIST 311/ARAB 311  The United States and the Middle East
HIST 396  Muslims and Europe: From the Conquest of Algeria to the Present
HIST 409 / ARAB 409  Crescent, Cross, and Star. Religion and Politics in the Middle East
HIST 480/ARAB 480  Dangerous Narratives: Interpretations of the Israeli-Palestinian Conflict
HIST 491/ARAB 491  Political Islam: Past, Present, Future
REL 201/COMP 201/JWST 201  The Hebrew Bible
REL 230/COMP 260  Reading Reading: An Introduction to the Qur’an and Islam
REL 231/HIST 209/ARAB 231  The Origins of Islam: God, Empire and Apocalypse
REL 232/ARAB 232  The Texting of the Divine: Language and Imagination in Islamic Thought
REL 233  Islamic Mysticism: The Sufis
REL 234/ARAB 234  Shi'ism Ascendant?
REL 389/COMP 309/JWST 491  Exile, Homecoming and the Promised Land
RLFR 309/AFR 307  Contemporary Short Stories from North Africa: Fast Cars, Movies, Money, Love and War

Up to four courses from approved study abroad programs may be counted toward the major.

The Certificate in Arabic
The Certificate in Arabic demonstrates that a student has acquired a working foundation in the language. The sequence of eight language and culture courses is designed to supplement a student’s major at Williams by enabling the student to expand his or her knowledge in a related field.

Required Courses

ARAB 101
ARAB 102
ARAB 201
ARAB 202
ARAB 301
ARAB 302

Electives

-at least one course in Arabic literature, arts, or culture

-at least one course in Arabic history, religion, politics, or economics

Students must earn a cumulative grade average of B or higher in the sequence of eight courses. In addition, they must receive a score of at least 85% on a language proficiency test administered by the Arabic faculty. The test is administered once a year during the month of April to all students who wish to obtain the Certificate. Those interested should express their intent to the Arabic faculty by March 1st or earlier.

Students who enter Williams with previous training in Arabic may be exempted from up to three of the required eight courses. Thus, in order to earn a certificate, a student must take no fewer than five courses (including three language courses) after enrolling at Williams.

The Degree with Honors in Arabic Studies

Prerequisites

Honors candidates in Arabic are required to have maintained a GPA of 3.5 in the major to qualify for submitting a thesis proposal. In addition, candidates must demonstrate a strong interest in a specific topic for which an appropriate faculty advisor will be available in the senior year.

Timing

Students wishing to pursue a thesis in Arabic are strongly urged to secure an advisor by the end of the week after Spring Break in their junior year. By May 15th of their junior year, candidates must submit to the Program Advisory Committee a one- to two-page proposal and a preliminary bibliography. The Advisory Committee will inform candidates by June 1 whether they may proceed with the thesis and advise them about any changes that should be made in the focus or scope of the project. The summer before the senior year will be spent compiling a more detailed bibliography and preparing for the process of writing the thesis.

In their senior year, candidates will devote two semesters and the winter study period to their theses (ARAB 493-W31-ARAB 494). By the end of the Fall semester, students will normally have undertaken substantial research and produced the draft of at least the first half of the project. At this point students should also have a clear sense of the work remaining for completion of the thesis. In the course of the Full semester, students will also have chosen and met with a second reader for the project, who will provide additional guidance and read the final thesis. By the end of Winter Study, students should have completed a draft of the entire project. At that time, the Comparative Literature Advisory Committee, together with the advisor, will determine whether the project may continue as an Honors Thesis, or whether its first portions (ARAB 493-W) will be graded as Independent Studies.

The second semester of independent thesis work will be spent revising as necessary. The completed thesis in its final form will be due one week before the last day of classes. At the end of the Spring term, the student will make a public presentation of the final project, to which members of the Advisory Committee will be specially invited.

Characteristics of the Thesis, Evaluation, and Major Credit

The topic of the thesis must have to do with some aspect of Arabic language, culture, history, politics, etc. and will be worked out between the thesis writer and her/his advisor. It is also possible to write a thesis that consists of an original translation of a significant text or texts; in this case, a theoretical apparatus must accompany the translation. The complete thesis must be at least 50 and at most 75 pages in length, excluding the bibliography.

The advisor will assign the grades for the thesis courses (ARAB 493-W–494); the Advisory Committee will determine whether a candidate will receive Honors, Highest Honors, or no honors.

For students who pursue an honors thesis, the total number of courses required for the major-including the thesis course (ARAB 493-W–494)-is 10, i.e., one of the thesis courses may substitute for one elective.

ARAB 101(f)-W102(s)  Elementary Arabic
This is a year-long course in which students will learn to read, write and converse in Arabic while becoming familiar with the basic grammar of Modern Standard Arabic. This is a communicative-oriented course which revolves around the daily practice of vocabulary, conversation and different grammatical structures in class. You will be expected to speak Modern Standard Arabic in class from an early stage. Students will also be expected to take advantage of the technological resources available for the study of Arabic on the internet, as well as the technological aids available as part of our textbooks for this course, Alif Baa and Al-Kitaab fii Ta'allum al-'Arabiyya from Georgetown University Press.
Format: lectures, five hours a week. Evaluation is based on tests, daily homework, and active class participation.
No prerequisites. Enrollment limit 20 (expected: 15). Preference given to students considering a major in Arabic Studies.

Students registered for ARAB 101 and 102 are required to attend and pass the sustaining program during the winter study period.

Credit is granted only if both semesters of this course are taken.

Hour: 9:00-9:50, 10:00-10:50 MTWRF

ARAB 111 Movers and Shakers in the Middle East (Same as HIST 111 and LEAD 150) (Not offered 2013-2014) (D) (W)
(See under HIST 111 for full description.) BERNHARDSSON

Satisfies one semester of the Division II requirement.

ARAB 201(F) Intermediate Arabic I

In this course we will continue to study the essential grammar of Modern Standard Arabic while working to improve the linguistic skills obtained in Elementary Arabic. Upon successful completion of this course, students will be able to hold conversations in Arabic with some fluency on a variety of topics while developing an increased vocabulary and cultural appreciation of Arabic-speaking countries.

Format: lecture. The class meets four hours a week with the fourth hour a conversation section. Evaluation will be based on daily performance, homework, quizzes, a midterm and a final exam.

Prerequisites: ARAB 101-102 or permission of instructor. No enrollment limit (expected: 10).

Hour: 12:00-12:50 MWF and TBA

ARAB 202(S) Intermediate Arabic II

As a continuation of ARAB 201, this course will expose students to more of the essential grammar of Modern Standard Arabic while increasing their cultural literacy in Arab civilization. Our main textbook will be Al-Kitaab fii Taallum al-Arabiyya Part II but outside materials from diverse media such as television and newspapers will also be included. Class will be conducted in Arabic.

Format: lecture. The class meets four hours a week with the fourth hour a conversation section. Evaluation is based on quizzes, tests, homework and active class participation.

Prerequisites: ARAB 201 or permission from instructor. No enrollment limit (expected: 10).

Hour: 12:00-12:50 MWF and 2:10-3:00 W

ARAB 205(S) Pre–Modern Middle East to 1500: From Muhammad to the Mongols (Same as HIST 205 and REL 238)
(See under HIST 205 for full description.) URBAN

Satisfies one semester of the Division II requirement.

ARAB 206 Muhammad and the Rise of Islam (Same as HIST 206 and REL 235) (Not offered 2013-2014) (D)
(See under HIST 206 for full description.) BERNHARDSSON

Satisfies one semester of the Division II requirement.

ARAB 207(F) The Modern Middle East (Same as HIST 207, INST 101, JWST 217, LEAD 207 and REL 239) (D)
(See under HIST 207 for full description.) BERNHARDSSON

Satisfies one semester of the Division II requirement.

ARAB 216 Protest Literature: Arab Writing Across Three Continents (Same as COMP 216) (Not offered 2013-2014)

This course will begin with an analysis of the idea of protest literature as it emerged in an American cultural context in the early twentieth century through the civil rights movement of the 1960s. We will then seek to revisit the meaning of this term today, particularly as it resonates in the cultural production of Arabs and Arab youth across very different locations: the Middle East (specifically Egypt and Palestine), France, and the United States. How are these Arab youth subcultures constituted? In what ways has the globalization of hip-hop influenced the literary, musical, and cinematic production of Arab artists? In what way do rap and the spoken word in these specific social contexts provide a vocabulary for expressing the violence, lack, and frustration pervasive in these 4th World locations? In short, how has the contemporary American construction of “blackness” been exported and appropriated by young Arabs today? From Paris to Cairo, from the West Bank to Detroit, we will examine the varied strands of this new movement for social justice, observing how different forms of literature and music have been used as a vehicle for resisting war-torn circumstances, poverty, racism and social disenfranchisement of national spaces. Texts for this course will include novels and poems, as well as a number of films and selections of music. All of these works will be available in translation, although advanced students may read the originals in French and/or Arabic. Possible novels include those of Charef, Sebbar, Smail, Begag, Chraibi, Ayadi, Golayyel, Latif, Kanafani, Darwish, Youssef, Hammad, and Kahl.

Format: discussion/seminar. Requirements: active participation, shorter papers, a presentation, and final paper or project.


NAAMAN

ARAB 219 Arabs in America: A Survey (Same as AMST 219 and COMP 219) (Not offered 2013-2014)

Arabs have been a part of the tapestry of the United States since the early 19th century. As immigrants to the new world, the identity of this community has largely been defined by changing American understandings of race, ethnicity, and religion. The in-betweenness of this minority group—not exactly white or black, claiming Christian, Jewish and Muslim faiths—and the often contradictory nature of U.S. involvement in the region has only further confounded Americans in their understanding of this diverse community. This course will use an interdisciplinary approach to explore the rich histories, representations, and cultural production of this American minority group. For the purposes of this survey, we will also consider the narratives of other Muslim minority groups (i.e., Iranians, Pakistanis, Indians, and African American Muslims) within the scope of the Arab American experience. We will look at poems and stories from Arab immigrants in the early to mid 20th century (e.g., the Mahjar poets) and consider, in the context of these writings, the role of the media, assimilation, language and cultural difference, and Arab American identity in the context of other ethnic groups. Throughout this course we will continue to think about how changing U.S. geo-political interests in the region alter perceptions of Arabs and Muslims in our midst (considering, for example, the 1979 Revolution in Iran and the subsequent hostage crisis, the two Gulf Wars, the Israeli/Palestinian conflict, 9/11, Afghanistan, the War on Terror, and Guantamano). In addition, we will examine representations of this minority and Islam more generally in the media and popular culture (print and broadcast journalism, films, cartoons, popular songs, and videos), as well as in an American setting. At the heart of this course is a desire to not only shed light on what it means to be an Arab or a Muslim or an immigrant, but also to understand the multiple ways in which we conceptualize and seek to define what it means to be American.

Format: seminar. Requirements: active participation, two shorter papers, occasional responses, a presentation, and a final paper.


NAAMAN

ARAB 222(F) Photography in/of the Middle East (Same as ARTH 222) (D)
(See under ARTH 222 for full description.) H. EDWARDS

ARAB 223 Migrants at the Borders: Comparative Middle Eastern and Latin American Cultural Studies (Same as COMP 223) (Not offered 2013-2014)

Why do the peoples and cultures of Latin America and the Middle East often elicit such passionate responses in the United States and Europe? Some feel threatened, while others are intrigued by the responses to these world regions are seldom neutral. Often seen as exotic and erotic, or as a danger to the way of life of Americans and Europeans, Islam, Arabs and Latin Americans are at the forefront of socio-political debates in the United States and Europe. The origins of this world-view are historical, but are also heavily influenced by contemporary immigration and international affairs. After characterizing Islam as the greatest contemporary threat to “Western” civilization in his infamous essay titled “The Clash of Civilizations,” Samuel Huntington subsequently found it necessary to focus on Latinos as the most significant threat to American civilization. By examining literature and film from the Middle East and Latin America, and from these immigrant communities in the United States and Europe, we will go beyond superficial images and inflammatory rhetoric to explore the cultures behind the passions. Among other things, the texts of this course examine the ties between the Arab world and Latin America, and between these two regions and their neighbors to the north. At the heart of this course are the ideas of borders and margins. What does it mean to cross borders or to live on the margins of society? The course will cover the rich history of the Middle East, but also cultural borders that will permit the exploration of the territories between life and death, civilization and barbarism, wealth and poverty, war and peace and other dichotomies that some employ to classify the world but that rarely allow for human sensibilities and the subtle experiences of being. Our readings may include works by writers such as Alurista, Victor Hernandez Cruz, Gloria Anzaldua, Juan Rulfo, Clarice Lispector, Milton Hatoum, Taher Ben Jelloun, Mohamad Choukri, Mahmoud Darwish, Laila Lalami and Tayyib Saleh that treat the human condition at the borders/margins of society. Films may include projects that seek to re-narrate the Arab experience. Possible novels include Amin Maalouf’s The Night of the Eagle, Muhammad Burnu’s The Afghan, and Safi al-Din’s My Beautiful Launderette. There will also be a course reader that includes theoretical material on orientalism, tropicalism, nationalism and transnationalism. All readings are in English translation and films have English subtitles.

Format: lecture/discussion. Requirements: active class participation, two 3- to 5-page papers and a final research paper (7-10 pages) or half hour oral exam.

No prerequisites: Enrollment limit: 25 (expected: 15-20).

VARGAS

ARAB 228(F) Modern Arabic Literature in Translation (Same as COMP 228) (D) (W)

In this course we will study prominent texts and authors of the modern Arab world. The range of genres and themes of this literature is vast. In particular, we will analyze the debates around modernity and the importance given to social engagement in these texts. Our readings include works by authors that have received some notoriety outside of the Arab world such as Naguib Mahfouz, winner of the Nobel Prize for Literature in 1988. We will also read the Iraqi poets Nazik al-Malaika and Badr Shakir al-Sayyab, the
Palestinians Ghassan Kanafani and Mahmoud Darwish, and Taysib Salih from the Sudan. Included in our readings are the famous autobiography by the Moroccan Muhammad Shukri as well as women's literature by Hanan al-Shelbey, Huda Barakat and Nawal Sadawi. This literature course fulfills the requirements of the Exploring Diversity Initiative (EDI), as it engages the Arab world from a humanistic perspective that aims to promote cultural awareness. A fundamental goal of the course is to engage the diversity of approaches to sexuality, religion, gender and politics that are so prominent in contemporary literature from the Arab world. All readings are in English.

Format: lecture/discussion.

Requirements: active and consistent class participation, two short papers (3-5 pages) and a final paper (5-7 pages).

No prerequisites. Enrollment limit: 19 students (19 expected). Hour: 11:05-12:20 TR

ARAB 231 The Origins of Islam: God, Empire and Apocalyptic (Same as HIST 209 and REL 231) (Not offered 2013-2014) (W)

(Same under REL 231 for full description.)

Satisfies one semester of the Division II requirement. ARAB 232 The Texting of the Divine: Language and Imagination in Islamic Thought (Same as REL 232) (Not offered 2013-2014) (W)

(Same under REL 232 for full description.)

Satisfies one semester of the Division II requirement. ARAB 233 Introduction to Classical Arabic Literature (Same as COMP 233) (Not offered 2013-2014) (W)

In this course we will examine the rich, complex and diverse texts of Classical Arabic Literature. The readings include works that have achieved notoriety outside of the Arab world (such as the Quran and One Thousand and One Nights) as well as works by authors largely unknown outside of the Arab world but canonical in Arabic-language culture such as Imru al-Qays, al-Jahiz, Abu Nuwas, al-Hallaj, al-Ghazali and al-Mutanabi. Women’s literature in this course includes works by al-Khansa’, known for her elegies, and by Waladda bint al-Mustakfi of Cordoba, who contributed to the courtly love poetry of both Europe and the Arab world. Topics for discussion include theological and philosophical queries, erotica, wine, bibliomania and avarice. Our primary texts represent such varied regions as the Arabian Peninsula, Egypt, Abbasid Baghdad, North Africa and Islamic Spain. Chronologically, the texts range from the sixth century CE to the fourteenth century. All readings are in English.

Format: lecture/discussion.

Requirements: consistent and pro-active class participation, two 3-5 page papers, a final 8-10 page paper, one short presentation and weekly 1-2 page reaction papers.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to Comparative Literature majors and students with a background in Middle Eastern Studies.

VARGAS ARAB 234 Shi’ism Ascendant? (Same as REL 234) (Not offered 2013-2014)

(Same under REL 234 for full description.)

Satisfies one semester of the Division II requirement.

ARAB 245(S) Revolution in Arab Cinema (Same as COMP 245)

This course examines the cinematic portrayal of revolution, civil war, and nationalist struggles in the Middle East. We will look at how Arab directors have interpreted liberation struggles through the use of resolutions to include broader discourses on culture, gender, social conflict, and national identity. In addition, we will consider whether Arab films wrestling with recent history may be viewed as harbingers of the upheaval and optimism brought on by the Arab Spring. In covering such rich ground, this course seeks to provide students with a critical introduction to the language of film while presenting a social and historical context to the major conflicts in the region in the past half-century. We will cover feature film production, documentaries, short films, and digital media. While students will view films from across the region, special emphasis will be given to films pertaining to the Egyptian revolution. Filmmakers to include Youssry Nasrallah, Ibrahim El Bataou (Egypt); Moufida Tlahi (Tunisia); Ziad Doueiri and Nadine Labaki (Lebanon); Elia Suleiman and Michel Khaleifi (Palestine). The course will highlight many of the amateur digital videos that have been instrumental in exposing both the brutalities of the oppressive regimes and the triumphs of the mass mobilizations against them. Class will be conducted in English.

Format: lecture.

Requirements: Active class participation, weekly readings in film criticism, a few film reviews and short reading responses, one presentation, a midterm, and a final paper.

No prerequisites. Enrollment limit: 20 (expected 17). Preference given to students majoring or considering a major in Arab Studies.

Hour: 9:55-11:10 TR

ARAB 251(F) Popular Culture in the Arab World: Youth, Populism, and Politics (Same as COMP 251)

Since the Arab world in 2011, much attention has been paid to the significant role of the “popular” in creating social and political transformations. The voice of the youth and “the street,” in particular, emerged as massive sources and sites for political mobilization. But, are these categories identical? Does youth culture equal popular culture? This survey course is designed to provide students with an introduction to the different layers that constitute popular culture in the Arab world since the decolonization of Arab states in the 1950s. Questions that we will ask include: What constitutes “popular culture” in the Arab world? How is it different than folk culture, mass culture, or “high” culture? Who are the key players in the creation and dissemination of “popular” culture? Besides globalization, for example, what other social, political and economic dynamics engulfl the definition of the “popular”? What are modes of self-fashioning and representation of Arab identity that characterize this culture? To answer these questions we will watch several documentaries about music, politics and youth in the Arab world. We will also read a selection of essays from anthropology, Arab culture studies, political science, and journalism to provide historical and critical context for the material discussed in class. Required graphic texts include NajiAl-Ali’s A Child in Palestine and Majdi Shafii’s Metro: A Story of Cairo.

Format: lecture.

Requirements: Active class participation, several short response assignments (2-3 pages each), and final paper (5-7 pages).


Hour: 2:35-3:50 TF

ARAB 252 Arab Women Memoirs: Writing Feminist History (Same as COMP 252, HIST 309 and WGSS 251) (Not offered 2013-2014)

This course explores autobiographical writings by Arab women writers from the wave of independence in the 20th century to the contemporary Arab uprisings, passing by all the transformations that globalization and the technosphere have instigated. We will examine the role that first-voice narrative plays in shaping literature, history and thought, while providing a space to reclaim cultural, social and political agency. Focusing on the different articulations of self-representation, our discussion will address how these women reflect on the shifting discourses of identities, gender, nationalism, religion, feminism, sexuality, politics, borders and their histories. Questions we will address include: How did these memoirs contribute to the development of Arab feminist consciousness? In addition to the memoirs, we will look at women blogs and watch films which focus on first-person narrative to discuss related topics, such as, visual testimonies, virtual political participation, and feminist resistance in the technosphere. There will also be a course reader that includes critical essays and selections from autobiographical writings that reflect the diversity of Arab women in the Middle East and the diaspora. Required texts include: Fadwa Tuqan’s A Mountainous Journey: An Autobiography, Nawal El Saadawi’s Memoirs from the Women’s Prison, Fatima Mernissi’s Dreams of Trespass: Tales of a Harem Girlhood, Leila Ahmed’s A Border Passage—From Cairo to America—Women’s Journey, Faira Fajur and Shirley Eber’s In the House of Silence: Autobiographical Essays by Arab Women Writers, and Junamah Haddad’s I Killed Scheherazade: Confessions of an Angry Arab Woman.

Format: seminar.

Requirements: active class participation, several short response assignments (3-5 pages each), and final paper (7-10 pages).


Hour: 2:35-3:50 TF

ARAB 253(S) Narratives of Placement and “Displacement” from the Global South (Same as COMP 253) (W)

(See under COMP 253 for full description.)

H. EDWARDS

ARAB 257 Baghdad (Same as COMP 257) (Not offered 2013-2014)

Some consider Baghdad to be a spectacle of civil-war Beirut, but behind the deluge of grim news is a rich, complex heritage. Baghdad has a long history as an intellectual milieu, literary setting and muse. This city became a major cultural center when the Islamic Caliphate was moved there in the eighth century CE. The multiplicity of intellectual and artistic currents that flourished in Baghdad under the Abbasids would produce one of the earliest modernizing movements in poetry, a challenge to the early Islamic tradition, a wealth of translation activity and a general cultural vibrancy in a multicultural, multilingual context. The texts of the Golden Age of Baghdad would become fundamental to the Arab and Islamic cultural heritage while the city itself would continue to exert a strong creative influence in both the Middle Eastern and European artistic traditions. This influence continues to this day as Arabs and Muslims look to Baghdad as a fundamental part of their cultural heritage while Westerners continue to be intrigued and haunted by this city. In this course we will read early texts written in or about Baghdad including examples from 1,001 Nights and from works written by al-Ma’arri, al-Mutanabbi, Abu Nuwas, al-Ghazali and al-Hallaj. We will also read more recent texts that engage this city including works by Jabra Ibrahim Jabra and Buthaina Al Nasiri. In addition to these texts, we will also view films including Sindbad movies, The Thief of Baghdad and Aladdin. The texts for this course include examples from both “high” and popular culture. These works are by both natives of Baghdad and by outsiders including the producers of Hollywood orientalist Westerns.

Requirements: active class participation, two short-answer quizzes, two 4- to 6-page papers and a final 6- to 8-page paper.

No prerequisites. No enrollment limit (expected: 20).

VAARAS

ARAB 262 Outlaws and Underworlds: Arabic Literature of the Margins (Same as COMP 262) (Not offered 2013-2014) (W)

The idea of the rogue or the outlaw is a theme that may be traced in Arabic literature from the classical poetry of the pre-Islamic period through to the present. In considering a range of works from the 6th century onward, this course will explore the way in which the outlaw has historically been used as a literary motif in Arabic literature to reflect and critique, not just society, but the official literary establishment as well. How does a writer’s language—the decision to write in the vernacular, for example—serve as a way of...
flouting the cultural establishment in an effort to speak to a more popular audience? In examining characters who live by thievery or begging—who embrace the ethos of outsiders—we will return repeatedly to consider the concept of freedom as a driving question in these works. Between conformity and deviance, decadence and lack, how do we define what makes a person truly free? The rich underworlds that these outlaws inhabit are sketched for readers as counter-cultures whose alternative way of life and set of values continually challenges the conventions and mores of the mainstream. Readings will include selections from early Arabic (Suluk) poems, Abu Nuwas’ wine poetry, the maqamat tradition of rhymed prose, as well as a number of contemporary Arabic novels.

Format: seminar. Requirements: active participation, multiple reading responses, two short papers (5-7 pages) including revisions, and one longer paper (8-10 pages).

No prerequisites.

Enrollment limit: 15 (expected: 10). If overenrolled, preference will be given to Comparative Literature majors and seniors.

ARAB 397(F), 398(S) Independent Study

ARAB 401 Topics in Advanced Arabic (Not offered 2013-2014)

A continuation of Arabic 302, this course allows students to pursue more advanced topics in Modern Standard Arabic. Students will develop greater cultural literacy and improve reading, speaking, and writing skills by working with authentic materials produced in the Arab-speaking world, including written texts, visual materials, and other media such as podcasts. Topics will vary from year to year, but may include current events, cultural debates and literary queries. Class is conducted in Arabic.

Format: seminar. Requirements: attendance and active class participation, completion of all written and oral assignments, quizzes, a midterm, and a final project.

Prerequisites: ARAB 302 or permission of instructor. Enrollment limit: 12 (expected:4). Preference: none.

EQEIQ

ARAB 402 Topics in Translation (Not offered 2013-2014) (W)

This is an Arabic language course focusing on translation as a means to help students achieve a more advanced level of proficiency in the language. We will be engaged in translating texts from Arabic into English, and vice versa, addressing translation challenges between the two languages as well as translation strategies that can be used to overcome such challenges. Texts are primarily drawn from modern Arabic literature in the form of short stories by Naguib Mahfouz, Youssef Idris, Hanan Al-Shihadi, among others, and equal attention is given to the translation task, linguistic and literary characteristics of Arabic texts, as well as aspects of Arab culture as revealed in these works. The language of instruction in this class is Arabic.

Format: seminar. Requirements: active participation in class, presentations, short essays and/or translation projects (weekly), one midterm writing project and one final writing project.

Prerequisites: ARAB 302 or permission of instructor. Enrollment limit: 15 (expected: 10). If overenrolled, preference will be given to Arabic Studies majors.

EL-ANWAR

ARAB 409(F) Crescent, Cross, and Star: Religion and Politics in the Middle East (Same as HIST 409 and INST 409) (D) (W)

(See under HIST 409 for full description.)

BERNHARDSSON

Satisfies one semester of the Division II requirement.

ARAB 410 Kings, Heroes, Gods, and Monsters: Historical Texts and Modern Identities in the Middle East (Same as HIST 410, JWST 410 and REL 405) (Not offered 2013-2014) (D) (W)

(See under HIST 410 for full description.)

Satisfies one semester of the Division II requirement.

BERNHARDSSON

60
ART (Div. I)  
Chair, Associate Professor STEFANIE SOLUM

Professors: ALI*, EPPING, FILIPCZAK, GLIER, GOTLIB, HAXTHAUSEN, HEDREEN*, JANG, E. J. JOHNSON, L. JOHNSON, LALEIAN, LEVIN, M. LEWIS, MCCOWAN, OCKMAN, PODMORE, TAKENAGA. Associate Professors: CHAVOYA, LOW, SOLUM. Clark Visiting Professor: ZORACH. Senior Lecturers: H. EDWARDS, GRUDIN. Lecturer: B. BENEDICT. Lecturers in the Graduate Program in the History of Art: BRESLIN, CLARKE, CONFORTI, ENGLISH, P. PARK. Visiting Professor of Art: KRENS. Visiting Lecturers: HEINRICH, CLOWES, MIRSEYEDI, WATERSTON, ZAMMUTO.

The Department offers students different paths to explore the vital connection between visuality and creativity. With courses of study in the History of Art and the Practice of Studio Art (or a combination of History and Practice), the Major is designed to train students to develop the technical, conceptual, critical, and historical tools they need to engage the visual world.

ADVISING

Students are expected to discuss their choice of courses and path through the major with a professor in the department. The official advisors for each route through the major are listed here below, and any questions concerning curriculum or requirements should be directed to one of them.

Art History Faculty Advisor: Mark Haxthausen
Art Studio Faculty Advisor: Ed Epping (Fall), Michael Glier (Spring)

History and Practice Faculty Advisors: Michael Glier, Ben Benedict, E. J. Johnson, Elizabeth McGowan, Michael Lewis

ART HISTORY

The history of art is different from other historical disciplines in that it is founded on direct visual confrontation with objects that are both concretely present and yet documents of the past. We emphasize analysis of images, objects, and built environments as the basis for critical thought and visual literacy. In addition to formal and iconographic analysis, we use the work of other disciplines to understand visual images, such as social history, perceptual psychology, engineering, psychoanalysis, cultural studies, and archaeology. Because of its concentration on visual experience, the Art History major increases one’s ability to observe and to use those observations as analytical tools for understanding history and culture.

Major Requirements

Any two of the following three foundational courses, ArtH 101, 102, or 103
Any 100-level studio class without prerequisites (preferably taken by the end of the junior year)

Any three courses in art history concerned, respectively, with the following:
1) a period of art prior to 1800
2) a period of art prior to 1400
3) art of the Middle East, Asia, or Africa

ArtH 301: Art About Art: 1400–2000 (must be taken by the end of the junior year)
One 400-level Seminar or 500-level Graduate Seminar
Any additional course at the 300, 400, or 500 level

The faculty encourages students to construct a major with historical depth and cultural breadth. The numbered sequence of courses is intended to develop knowledge and skills appropriate to students’ level of experience, ultimately supporting original, independent work at the 400-level.

100-LEVEL COURSES require no experience in the subject. They are introductions to the field that develop students’ skills in visual analysis, interpretation, and written expression and argumentation.

200-LEVEL COURSES are introductions to specific fields within art history. Often, there is a significant lecture component to the courses.

300-LEVEL COURSES focus more closely on specific art-historical problems, or present material in a tutorial format. The goal of these courses is to build skills needed for independent research and sustained analytical writing. Generally, there is a higher expectation of student participation or initiative, and longer and/or more frequent writing assignments. In the 300 level, students learn to work with and evaluate different types of sources, research tools, historical perspectives, and methodological approaches.

400-LEVEL COURSES are intensive discussion-oriented seminars that emphasize critical analysis and build toward student-initiated, independent work (oral presentations and sustained, analytical research papers). Advanced majors who have taken ArtH 301 are encouraged to work at the 400 or 500 level, and papers produced in these courses are normally the basis for the senior thesis.

ART STUDIO

The studio division of the Art major has been structured to foster the development of a critical understanding of making art to support creative interests, and to develop students’ perceptions and imaginations as they investigate a variety of visual media.

Major Requirements

ArtS 100: Drawing I
One art history course (preferably taken by the end of the junior year)
Three courses in three different media (ArtS 100 and tutorials do not satisfy this requirement)
One elected ArtS course
ArtS 319: Junior Seminar
Any two of the 300-level ArtS courses
or
One 300-level ArtS course and ArtS 418T: Senior Tutorial

Drawing I, ArtS 100 serves as an introduction to the basic drawing and design principles which establish the foundation for the development of visual expression. An art history course provides part of the necessary background in the critical analysis of art. The 200-level ArtS courses provide opportunities to learn the elements of some of the principal visual arts media; for example, architecture, painting, photography, printmaking, sculpture, and video. These courses combine technical foundations in the medium with analysis of the interrelation of visual form and content. The 300- and 400-level courses place a greater emphasis on the application of appropriate visual skills and strategies to particular thematic concerns, and to the development of the student’s individual vision. All students taking ArtS 418 are required to exhibit in the spring of their senior year at the Williams College Museum of Art or other appropriate venues. Students who choose to take two 300-level classes do not exhibit at WCMA in the spring of the senior year.

HISTORY AND PRACTICE

This route allows students to study in depth both the history of art and the making of it. It offers considerable flexibility; students may propose courses of study that emphasize particular media, themes, or methodological issues. Students may take more courses in one wing of the department than the other, as long as the minimum requirements in each wing are satisfied. (Note that the Art History and Studio Art Practice routes are strongly recommended for any prospective Art major who is contemplating graduate study in Art History or Art Studio.)
Some students will be attracted to both wings of the department but will not have a field of study that falls between the two. In these cases, it is better for the student to choose between history and studio-taking additional courses from the other wing as desired. In short, the History and Practice route is reserved for students with a strong record of achievement who cannot be accommodated in the two wings of the department.

History and Practice students, who are admitted to the Senior Tutorial, will participate in the senior studio exhibition at the end of the year.

Unlike the history or studio routes, acceptance into the History and Practice route is not automatic. The student must first submit a written application for the major. The application must include a thoughtful statement of the theme of the major that both 1) shows the coherence and integrity of the plan of study and 2) explains why the students' goals cannot be met in either history or studio. The application must include both the written statement and a list of proposed courses. The application must be submitted in two copies to advisors in both wings of the department. If approved, the application and list of proposed courses must be submitted to the department secretary before registering for the major.

Major Requirements
ArH 101-102: Aspects of Western Art
ArS 100: Drawing I
One 200-level ArtS course
ArH 301: Art History: 1400-2000 or ArS 319: Junior Seminar
One ArH seminar (400-level) or one 500-level graduate course except 508
One 300-level ArtS course or (with permission) ArS 418T: Senior Tutorial

Any four additional Art Studio or Art History courses. At least one elective must be taken in each wing of the department. At least one of the electives must be an Art History course concerned with a period of art prior to 1800 (either of Europe, North America, and South America OR art of the Middle East, Asia, and Africa).

THE DEGREE WITH HONORS IN ART
Students who wish to become candidates for the degree with honors must show prior evidence of superior performance in the major as well as research capabilities to carry out the proposed project.

Art History
To graduate with honors in art history, students are to enroll in the Senior Honors Seminar (ArH 494) during the Spring semester of their senior year, where they will develop an original research paper (completed in a prior course or an independent study). To be admitted to the seminar, students must submit their original research paper to the Art Department’s Administrative Assistant in Spencer no later than the end of the exam period of the Fall semester. The paper must be properly formatted and include both illustrations and bibliography. It must additionally include an abstract of not more than 250 words.

Students must also take the required Junior Seminar (ArH 319) in the Fall semester of their junior year. Students must find an academic advisor for their project and complete the advising Agreement Form (available from the Art Department’s Administrative Assistant) by the end of the exam period of the Fall semester. This form serves to verify: 1) your advisor’s support of your project, and 2) your advisor’s approval of your plans for Winter Study. Students should plan to dedicate Winter Study to work on their thesis project and, to this end, they should enroll in ArH 319 immediately after (but not before) notification of admission into ArH 494. (To avoid problems should they not be admitted to ArH 494, students should pre-register in another Winter Study course). Because faculty are not usually available during this period, it is very important for students to plan, together with their advisors, a work schedule for Winter Study with concrete goals. Admission to the Senior Honors Seminar will be determined by the instructor of the seminar, in consultation with the Art Department faculty. The important criteria for admission are: 1) the quality, originality, and potential of the research paper on which the thesis project will be based; 2) the availability of a suitable advisor for the project, and the commitment of that advisor to supervise the work during the Spring term; 3) strong past performance in the art history route to the Major; 4) completion of ArH 319 by the time of the application (exceptions to this rule must be granted beforehand by the chair of the Department).

In early January, the instructor will notify students of their admission to the Senior Honors Seminar. Since enrollment is by invitation only, students should pre-register for four classes in the Spring semester. If invited to join the seminar, students should then drop one of those courses and add the Honors Seminar during drop-add period. The Honors Seminar is to be taken in addition to the nine required courses for the art history route to the Major. Once in the seminar, students will revise, refine, and expand on previous research and produce a paper of approximately 25 pages. At the end of the semester, they will present a shortened version of the paper to the faculty and public at the Williams College Museum of Art.

Art Studio
Studio art concentrators who wish to be candidates for honors are required to take an extra studio course, of their choosing, for a total of ten courses. One of the ten courses must be the 400-level Senior Tutorial (ArS 418T). Students must also take the Honors Independent Study course (ArS 31) during Winter Study of their senior year. Studio faculty will provide feedback on the progress of the honors project at the beginning of the Spring semester.

Honors candidates enrolled in the Senior Tutorial must demonstrate prior experience in the media chosen for the honors work. This proof may consist of one or more 200-level courses in the medium, course work at the 300 level, and/or a portfolio demonstrating the student’s proficiency in the media chosen for the honors project. This work must be presented to the instructor of the Senior Tutorial at the start of the Spring semester. At the end of the Spring semester of senior year, honors candidates will orally defend their work in the senior exhibition at WCMA. The entire studio faculty will attend each defense. Based on the work and the oral defense, the studio faculty (as a whole) will designate honors, high honors or no honors.

History and Practice
The route to honors is a combination of the art studio and art history routes to honors. At the beginning of senior year, a candidate for honors in History and Practice makes a proposal to two faculty members, one faculty advisor from each wing of the department. If both advisors agree to supervise the project, the candidate enrolls in an independent study and begins the full semester of Winter Study; the project is assessed by both advisors at the end of Winter Study; if the project is not well enough developed, the advisors may end it at that time. If the project is allowed to move forward, the student enrolls either in Senior Tutorial (ArS 418T, for which they will need permission of the instructor), or if the project is primarily a matter of making art, or in an Honors Independent Study, if it is primarily a writing project. The final project is submitted to the two advisors, who will determine whether or not it will receive honors.

STUDY ABROAD
The Art Department encourages students to travel and study abroad. Students must take into consideration, however, that required courses for juniors in each wing, ArH 301 and ArS 319, prepare students for the independent research and/or independent artistic production which is the focus of the senior year.

a. Art History students must take ArH 301 in their junior year unless they are planning to study abroad for a full year; in that case, they may take the required class in their senior year (and should consider taking the course as a second-semester sophomore).

b. Studio students must take the required Junior Seminar (ArS 319) in the Fall semester of their junior year unless they are planning to study abroad for a full year; or unless they have permission of the chair of the department, in that case, they may take the required class in their senior year.

c. History and Practice students must include their Study Abroad plans in their application to the major and discuss them with their advisor.

Note: Credit for study abroad courses toward the Major in Art Studio is not automatic. A portfolio of completed work, or documentation (such as photographs) of the work if the original work is not portable, must be submitted to art studio faculty upon return from study abroad. (The student should consult the Art Studio advisor to determine which Art Studio faculty will assess the portfolio). The work submitted from a study abroad course must be deemed roughly equivalent in quantity and quality to course work at the College in order for a study abroad course to count towards the Art Studio Major.

ART HISTORY COURSES

ARTH 101(3)-102(3) Aspects of Western Art
A year-long introduction to a history of some European and North American art, this course concentrates on three-dimensional media in the fall (ArH 101- architecture and sculpture) and two-dimensional media in the spring (ArH 102- painting, drawing, prints and photography). Even though the course focuses on Western art, it also explores interchanges among other cultures and the west, particularly in more recent times. Both semesters cover the same chronological span, from Ancient Greeks to computer geeks. The course organize the content in this unusual way not only to give students the grasp of history, but also to heighten their ability to understand visual objects by coming to grips with only one artistic medium at a time. To train students to look carefully at art, we use the wealth of art resources in Williamsstown: the Clark Art Institute, the Williams College Museum of Art and the Chapin Rare Book Library.

Students spend time with original works of art. For the study of architecture we have a unique set of “Virtual Buildings” made expressly for this course, that approximate the experience of being in structures thousands of miles away.

Format: lecture and weekly discussion section. Requirements: quizzes, midterm, two papers and a final exam.

ARTH 101-102 may not be taken on a pass/fail basis; however, the course may be audited. Students who have audited ARTH 101-102 lectures on a registered basis may enroll in any Art History course at the 200 or 300 level. Although students may begin the course in either the fall or spring semester, both semesters of ARTH 101-102, a hyphenated course...
course, must be taken to receive course credit for either semester. The only exception is for art history majors who may take ARTH 103 in place of either 101 or 102. Students should petition the chair of the Department for this exception to be made.

Enrollment limit: 180 (expected: 180). Open to first-year students. Hour: 10:00-10:50 MWF, 12:00-12:50 MWF Conferences: See online directory

ARTH 103(F) Asian Art Survey: From the Land of the Buddha to the World of the Geisha (Same as ASST 103) (D)

This course introduces to students some of the major monuments of Asian art with an emphasis on the art of India, China, and Japan. Its contextual approach helps students gain insight into the aesthetic, religious, and political ideas and cultural meanings conveyed by the works of art. Visual analyses and thematic discussions will bear upon the interconnectedness among these three cultures, and their respective interactions with the West. This course also provides students with the vocabulary, techniques, and patterns of thinking needed for advanced art history courses.

Highlights include sexual symbolism in Hindu and Buddhist art; nature or landscape painting as moral and political rhetoric; the relationship between words and images; the sex industry and kabuki theater and their art in Edo Japan; and the meeting of the East and West. This course is one of the three foundational courses; art history majors may choose any two of ARTH 101, 103, and 105 to fulfill the foundational requirements.

As an EDI course, its historical, visual, and thematic analyses will bear upon the interconnectedness not only among these three distinctive different cultures, but their respective interactions with the West.

Format: lecture. Evaluation will be based on three 30- to 40-minute quizzes, two short papers, film screening and class attendance.

No prerequisites. Enrollment limit: 35. Highly recommended for first-year students. May not be taken on a pass/fail basis.

Satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement OR can be taken with either ARTH 101 or ARTH 102 as the foundational requirement for the Art History route to the major.

Hour: 9:55-11:10 TR JANG

ARTH 203(S) Chicana/o Film and Video (Same as AMST 205, LATS 203 and WGS 203) (D)

(See under LATS 203 for full description.)

ARTH 209(F) The Art and Archaeology of Maya Civilization: A Marriage Made in Xibalba (Same as ANTH 219)

(See under ANTH 219 for full description.)

ARTH 212(S) Distant Encounters: East Meets West in the Art of the European Middle Ages

This course examines the artistic consequences—in architecture, manuscript illumination, mosaic, sculpture, panel painting, fresco, metalwork, and other minor arts—of European contact with the Eastern Mediterranean between approximately 300 and 1450 AD. From the beginnings of Christianity, pilgrims from Europe made the long journey to sacred sites in the Holy Land (extending across parts of present-day Egypt, Israel, Syria, and Turkey). When these sites became less accessible with the spread of Islam in the seventh century, Europeans sought to recreate the sites at home. Later, from the 12th century onwards, Christian Europeans attempted to reclaim and hold the Holy Land from non-Christians by force, through an ill-fated series of five major and several lesser “crusades.” Over the centuries, before, during, and after the Crusades, exposure to the peoples, ideas, and cultures of the Eastern Mediterranean also came through trade and through the travel and settlement of non-Europeans in Europe itself, particularly in Spain, Sicily, and Venice. The course aims to survey artistic production within each of these different contexts of East-West encounter.

Format: lecture/discussion. Requirements: two to three short papers, midterm, and final exam.

No prerequisite, but previous coursework in medieval art helpful (ARTH 101-102, 223, or 224). Enrollment limit: 25 (expected: 25). Satisfies the pre-1400 or pre-1800 requirement.

Hour: 2:33-5:50 MR LOW

ARTH 213 Greek Art and Myth (Same as CLAS 213) (Not offered 2013-2014)

Classical myths provide rich subject matter for painters and sculptors throughout the history of western art. This course investigates the earliest representation of myth in Greek art, of the major gods and heroes of the first millennium B.C.E. Sophisticated narratives involving gods and heroes first appear in a variety forms and contexts. Myth informs the visual culture of the Greeks on many levels, from paintings on vases used in domestic contexts to the marble sculpture that decorated the monumental temples of great sanctuaries throughout the Greek world. The purpose of the course is two-fold: to familiarize students with the subjects and narratives of Greek myths and the underlying belief system that, in part, produced them, and also provide a comprehensive outline of developments in Greek art in the first millennium B.C.E. Of special interest will be the techniques developed by artists for representing narrators visually, as well as the conceptual issues that underlie certain motifs, such as the changing temporal and chronological, of specific festivals, and the relationships between men and women, and those between mortals and immortals. Reading will include ancient literature in translation (Hesiod, Homer, Sappho, Aischylus, Sophokles, Euripides and Apollodoros) as well as secondary literature by contemporary authors that provides insights into the religious, social and historical developments that influenced artists in their choices of subject matter and style.


No prerequisites. Enrollment limit: 45 (expected: 45). The course satisfies the pre-1400 or pre-1800 requirement.

ARTH 214(F) The Landscape of Allusion: Gardens and Landscape Design to c. 1800 (Same as ENVI 216)

This lecture course investigates the rich artistic consequences—in architecture, manuscript illumination, mosaic, sculpture, panel painting, fresco, metalwork, and other minor arts—of European contact with the Eastern Mediterranean between approximately 300 and 1450 AD. From the beginnings of Christianity, pilgrims from Europe made the long journey to sacred sites in the Holy Land (extending across parts of present-day Egypt, Israel, Syria, and Turkey). When these sites became less accessible with the spread of Islam in the seventh century, Europeans sought to recreate the sites at home. Later, from the 12th century onwards, Christian Europeans attempted to reclaim and hold the Holy Land from non-Christians by force, through an ill-fated series of five major and several lesser “crusades.” Over the centuries, before, during, and after the Crusades, exposure to the peoples, ideas, and cultures of the Eastern Mediterranean also came through trade and through the travel and settlement of non-Europeans in Europe itself, particularly in Spain, Sicily, and Venice. The course aims to survey artistic production within each of these different contexts of East-West encounter.

Format: lecture/discussion. Requirements: two to three short papers, midterm, and final exam.

No prerequisite, but previous coursework in medieval art helpful (ARTH 101-102, 223, or 224). Enrollment limit: 25 (expected: 25). Satisfies the pre-1400 or pre-1800 requirement.

Hour: 11:30-12:50 MWF HENRICHES

ARTH 216 Body of Evidence: Greek Sculpture and the Human Figure (Same as CLAS 216) (Not offered 2013-2014)

From the beginnings of Greek sculpture in the eighth century B.C.E. until the end of the Hellenistic period in the first century B.C.E., the human figure remained the most prominent choice of subject for Greek artists. Introductory classes will cover sculpture in the Neolithic and Bronze Ages but the goal of this course is to study Greek sculpture in the first millennium B.C.E. with emphasis on ancient Greek attitudes toward the body. We will consider the function, surroundings and reception of male and female figures, both human and divine, from athletic, religious and funerary contexts, and look at dedications of individual figures as well as the complex mythological narratives found on Greek temples. Besides ancient literature in translation as well as contemporary critical essays.


No prerequisites. Enrollment limit: 30 (expected 25). The course satisfies the pre-1400 or pre-1800 requirement.

ARTH 220 The Mosque (Not offered 2013-2014) (D)

A place of prayer oriented towards Mecca is enough for daily prayer, but the communal practices of Islam entail more than basic rituals and these activities often transpire in formal architectural settings. These structures range from traditional columned halls of brick and timber to modernist ensembles of reinforced concrete and plate glass; prayer halls may be open to the elements, flat-roofed or domed; surfaces may be enhanced with carved marble, inlaid wood or glazed tile. Elaborate inscriptions often play an important role in these buildings. By exploring the commonalities and variations of mosque architecture from Delhi to New York, this course fulfills the terms of the Exploring Diversity Initiative by offering students an opportunity to see how Islam shapes the built environment in diverse cultural settings and then apply that knowledge with empathy, close to home.

Ultimately, our test case will be the sacred spaces of Williams' campus, as we seek to understand how architectural form can foster community, manifest belief, activate conviction and sometimes exacerbate religious differences.

Format: lecture/discussion. Requirements: midterm, final, term project.

No prerequisites. Enrollment limit: 15. H. EDWARDS

ARTH 222(F) Photography in/of the Middle East (Same as ARAB 222) (D)

Since its inception, photography has been globally disseminated but locally inflected, serving disparate documentary needs and expressive purposes in different cultural contexts. In the Middle East, the powers and pleasures of the medium have been valued by colonial forces, indigenous populations, photojournalists and artists; the resulting images merit aesthetic examination even as they grant visual access to the past and present in complexing cultures. The course will explore photographic practices in different zones of the Middle East—e.g., the Holy Land, Egypt or the Persian sphere—by attending to individual photographers and case studies. This tightly focused approach will support, in turn, a consideration of the burdens and risks of representation in particular circumstances—what work do photographers do? Who resists and who benefits? The general goal will be to appreciate the diversity of perspectives that underlie renderings of the Middle East.
ARBTH 224 Romanesque and Gothic Art and Architecture: The Medieval Church in Context (Not offered 2013-2014)
The goal of this course is to survey the major works of ecclesiastical architecture, sculpture and stained glass produced in France between approximately 1050 and 1400. These works were not created in isolation from their surroundings; thus we will attempt to understand them not only stylistically, but also in their original functional, social, and sometimes even political settings. The course will emphasize the abbey church and the cathedral, the two major ecclesiastical buildings of this period, as heterogeneous entities that used architecture, sculpture, stained glass and other media, in conjunction with church ritual, to render their sacred spaces distinct from, and elevated above, the world outside. We will furthermore try to appreciate the special centrality of the abbey church and the cathedral in high medieval society. Sites for contact with God and for the development of advanced learning; they could also serve as critical determinants of local economic and political life, and as focuses of pilgrimage, trade, and international cultural exchange. Format: lecture. Requirements: midterm, final, quiz, paper. No prerequisites. Enrollment limit: 25. Satisfies the pre-1400 or pre-1800 requirement. LOW.

ARBTH 230(F) Materiality and Meaning (Same as ANTH 330) (W)
(See under ANTH 330 for full description.) Satisfies the pre-1800 requirement.

ARBTH 235(F) Roman Archaeology and Material Culture (Same as ANTH 235, CLAS 224 and HIST 224)
(See under CLAS 224 for full description.) Satisfies the pre-1400 or pre-1800 requirement.

ARBTH 240(S) Renaissance to Rococo Architecture
A survey of European architecture from the early fifteenth century to the middle of the eighteenth century. Emphasis will be on the architecture of Italy, with excursions into England, France, Germany and Spain. The course will begin with the recovery of classical architectural forms by Brunelleschi and Alberti and make its way through buildings of the Renaissance, Mannerism, Baroque periods and end with the Rococo in France and Germany. Format: lecture. Requirements: biweekly quizzes, midterm and final exam. Prerequisites: ARTH 101. Enrollment limit: 30 (expected: 30). Preference given to seniors and juniors. May not be taken on a pass/fail basis. May not be taken to satisfy the pre-1400 elective requirement in the Art History major. Hour: 11:00-12:15 MWF E.J. JOHNSON

ARBTH 247 Flemish Art: Bruegel to Rubens (Not offered 2013-2014)
The most admired art in northern Europe during the sixteenth and early seventeenth centuries was produced in Antwerp (in present day Belgium). This city served as home to the best-known Flemish artists, such as Pieter Bruegel and his sons, Rubens, and Van Dyck. In this lecture course, we will examine studio practices, especially the collaboration of artists on a single work, different narrative approaches, and the religious, political, and social messages conveyed by the works. We will also discuss official and popular religious practices and the images produced for different locations, including pilgrimage sites associated with miracle-working images. Evaluation based on midterm, 3-page paper, and final (with a prepared essay). Prerequisites: ARTH 101-102. Enrollment limit: 25. Satisfies the pre-1800 requirement. FILIPCZAK

ARBTH 253 Art in the Age of the Revolution, 1760-1860 (Same as WGSS 253) (Not offered 2013-2014)
A social history beginning with art of the pre-Revolutionary period and ending with realism. Major topics include changing definitions of neoclassicism and romanticism, the impact of the revolutions of 1789, 1830, and 1848, the Napoleonic Empire, the shift from history painting to scenes of everyday life, landscape painting as an autonomous art form and its relations to literature, and sexuality. The course stresses French artists such as Gericault, Vigée-Lebrun, David, Ingres, Delacroix, Géricault, Corot, and Courbet, but also includes Goya, Constable, Turner, and Friedrich. Format: lecture. Requirements: two quizzes, hour test, and final exam or research paper; a conference at the Clark Art Institute and a field trip to New York may also be required. Prerequisites: ARTH 101-102 or permission of instructor. Enrollment limit: 30. OCKMAI

ARBTH 254(S) Manet to Matisse (Same as WGSS 254)
A social history of French painting from 1860 to 1900, beginning with the origins of modernism in the work of Courbet and Manet. Among the topics to be discussed are the rebuilding of Paris under Napoleon III; changing attitudes toward city and country in Impressionist and Symbolist art; the impact of imperialism and international trade; the gendering of public spaces, and the prominent place of women in representations of modern life. The course addresses vanguard movements such as Impressionism and Post-Impressionism, as well as the emergence of modern feminisms.
ARTH 257 Architecture 1700-1900 (Not offered 2013-2014)
In the eighteenth and nineteenth centuries a new conception of architecture arose, based on archaeological discoveries, the development of new building materials, and convulsive social changes. This course looks at the major architectural movements of this period, and the theoretical ideas that shaped them. Topics include Neoclassicism, new building types, Victorian and Modernist movements, and Art Nouveau. Major architects to be discussed include Piranesi, John Soane, Schinkel, Pugin, and H.H. Richardson. When possible, primary sources will be used. Students will be given experience in reading plans and writing about buildings.

Format: lecture. Requirements: one short paper and design project, midterm, final, and a field trip.
Prerequisites: ARTH 101-102 or permission of instructor. Enrollment limit: 60.
This course does not satisfy the pre-1800 requirement.
M. LEWIS

ARTH 258 Latina/o Installation and Site-Specific Art (Same as LATS 258) (Not offered 2013-2014)
(See under LATS 258 for full description.)

ARTH 259 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)
(See under RUSS 208 for full description.)

ARTH 260 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)
Enrollment limit: 30. This course satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement.

ARTH 261 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)
Enrollment limit: 30.

ARTH 262(F) Architecture Since 1900
An exploration of major developments in Western architecture from 1900 to the present, including the relationship of architecture of this period to developments in other artistic fields. Concentration on major figures: Wright, Gropius, Mies van der Rohe, Le Corbusier, Aalto, Kahn, Venturi, Gehry, Koolhaas, Hadid.

Format: lecture. Requirements: bi-weekly quizzes and an architectural design project for which no previous training is expected.
E. J. JOHNSON

ARTH 263 European Painting and Sculpture, 1900-1945 (Not offered 2013-2014)
A survey of the major artists and tendencies, including Fauvism, Expressionism, Cubism, Futurism, Dada, Surrealism, the Bauhaus, and the Russian avant-garde. Lectures will focus on selected artists, with others to be covered through readings. Issues will include theoretical rationales for abstraction, varieties of avant-gardism, and relations between art, criticism, and the art market.

Format: lecture. Requirements: one quiz, a midterm, a short paper, a field trip to New York, and a final.
Prerequisites: ARTH 101-102. Enrollment limit: 30.
HAXTHAUSEN

ARTH 264(S) American Art and Architecture, 1600 to Present (Same as AMST 264)
American art is often looked at as a provincial version of the real thing—i.e., European art—and found wanting. This course examines American architecture, painting, and sculpture on its own terms, in the light of the social, ideological and economic forces that shaped it. Special attention will be paid to such themes as the Puritan legacy and attitudes toward the making of art in a commercial society; and the tension between the ideal and the real in American works of art.

Format: lecture. Requirements: 15-page research paper (divided into an annotated bibliography, first draft and revised draft); weekly study questions on the readings; final 15-minute oral exam.
Prerequisites: ARTH 101-102 or permission of instructor. Enrollment limit: 60.
Hour: 8:30-9:45 MWF
M. LEWIS

ARTH 265(M) Pop Art (Same as AMST 265) (Not offered 2013-2014)
The use of commercial and mass media imagery in art became recognized as an international phenomenon in the early 1960’s. Items such as comic strips, advertising, movie stills, television programs, soup cans, “superstars” and a variety of other accessible and commonplace objects inspired the subject matter, form and technique. This course will critically examine the history and legacy of Pop Art by focusing on its social and aesthetic contexts. An important component of the course involves developing skills in analyzing visual images, comparing them with other forms, and relating them to their historical context.

Format: lecture/discussion. Requirements: two short response papers, oral presentation, and one final research paper.
Prerequisites: ARTH 102. Enrollment limit: 16.
CHAVOYA

ARTH 266 Latin American Art and Architecture, 1500 to Present (Same as LATS 266)
The course is a survey of traditional Latin American painting, sculpture, architecture, woodblock prints, and decorative arts. Special attention will be paid to the developments in artistic style and subject matter in the contexts of contemporary cultural phenomena. Through visual analysis students learn the aesthetic, religious, and political ideals and cultural meanings conveyed in the works of art. Course highlights include the transmission of Buddhism and its art to Japan; Zen Buddhism and its art (dry gardens; temples; and tea ceremony related art forms) in the context of samurai culture; the sex industry and Abaku theater; their art, and censorship; and the Western influences on Japanese art and culture and vice versa, (pre-Renaissance Japanese woodblock prints’ impact on Impressionist and Post-Impressionist paintings, for example).

As an EDI course, this course also helps students acquire skills in cultural critique, especially when considering the interconnectedness between Japan and other cultures, both Eastern and Western, throughout its history.

Format: lecture. Requirements: three 30- to 40-minute quizzes, two short papers, film screening, class attendance.
No prerequisites. Enrollment limit: 35. This course satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement.
Hour: 9:55-11:10 TR

ARTH 267 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)
Enrollment limit: 30.

ARTH 268 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)

ARTH 269 Twentieth-Century Russian Art and the Birth of Abstraction (Same as RUSS 208) (Not offered 2013-2014)

ARTH 270(S) Japanese Art and Culture (Same as JAPN 270) (D)
This course is a survey of traditional Japanese painting, sculpture, architecture, woodblock prints, and decorative arts. Special attention will be paid to the developments in artistic style and subject matter in the contexts of contemporary cultural phenomena. Through visual analysis students learn the aesthetic, religious, and political ideals and cultural meanings conveyed in the works of art. Course highlights include the transmission of Buddhism and its art to Japan; Zen Buddhism and its art (dry gardens; temples; and tea ceremony related art forms) in the context of samurai culture; the sex industry and Abaku theater; their art, and censorship; and the Western influences on Japanese art and culture and vice versa, (pre-Renaissance Japanese woodblock prints’ impact on Impressionist and Post-Impressionist paintings, for example).

As an EDI course, this course also helps students acquire skills in cultural critique, especially when considering the interconnectedness between Japan and other cultures, both Eastern and Western, throughout its history.

Format: lecture. Requirements: three 30- to 40-minute quizzes, two short papers, film screening, class attendance.
No prerequisites. Enrollment limit: 35. This course satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement.
Hour: 9:55-11:10 TR

ARTH 271 Textiles and Design (Same as WGS 271)
This course surveys the arts of China, including painting, sculpture, ceramics, gardens, and other decorative arts. Topics covered will include the rise and development of Buddhist art; meanings and functions of landscape painting; gender construction in Chinese art; Western influence in Chinese art; and more. Its contextual approach helps students gain insight into the aesthetic, religious, and political ideas and cultural meanings conveyed by the works of art. Visual analyses and thematic discussions will bear upon the interactions and interconnectedness between China and the West. This course also provides students with the vocabulary, techniques, and patterns of thinking needed for advanced art history courses.

Format: lecture. Requirements: 3 exams; 2 short papers; film screening; class attendance.
No prerequisites. Enrollment limit: 25 (expected: 25). This course satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement.
JANG

ARTH 272 Chinese Art and Culture (Not offered 2013-2014)
This course surveys the arts of China, including painting, sculpture, ceramics, gardens, and other decorative arts. Topics covered will include the rise and development of Buddhist art; meanings and functions of landscape painting; gender construction in Chinese art; Western influence in Chinese art; and more. Its contextual approach helps students gain insight into the aesthetic, religious, and political ideas and cultural meanings conveyed by the works of art. Visual analyses and thematic discussions will bear upon the interactions and interconnectedness between China and the West. This course also provides students with the vocabulary, techniques, and patterns of thinking needed for advanced art history courses.

Format: lecture. Requirements: 3 exams; 2 short papers; film screening; class attendance.
No prerequisites. Enrollment limit: 25 (expected: 25). This course satisfies the pre-1400, pre-1800 or Art of Middle East, Asia and Africa requirement.
JANG

ARTH 273 Chinese Art and Culture (Not offered 2013-2014)
This course is a thematic study of Chinese art in the context of its contemporary cultural phenomena. Topics of interest include “Picturing Power: From Ritual Bronze Vessels to the Socialist Posters of the Mao Era;” “Words and Images: Poetry, Calligraphy, and Painting;” “Gender Construction in Chinese Art;” “Of the Human World: Re-presenting Emperors, Liuteni, and Courtesans;” “The Pleasures of Leisure: Literati Painting and Painting Theory;” “Chinese Art in the Age of Exploration and Beyond: Western Influence in Chinese Art;” and “Challenging the Past: The Bold and Outrageous, Contemporary Chinese Art;” among other things. Investigation of these topics offers students an understanding of the important developments in style and subject matter in Chinese art, as well as the aesthetic, theoretical, sociopolitical, economic, and cultural issues that underpinned these developments. When possible, this course will also draw upon parallel topics that are discussed and debated in other cultures so as to address the question of how the
same human concerns are expressed in art differently in different cultures. This class helps students acquire critical reasoning and analytical skills in interpreting art and other cultural constructs.

Format: lecture/discussion. Requirements: two quizzes; three short papers; film screenings; two oral presentations; and class discussion.

ARTH 278 The Golden Road to Samarkand (Not offered 2013-2014)
The region stretching from present day Iran to India figures prominently in contemporary global culture but it also has a rich and complex history—an amalgamation of Persian, Turkish and Islamic influences. Home to Genghis Khan and Timur (Tamerlane), Adivar the Great and Shah Jahan, it has generated some of the most renowned monuments (e.g. the Taj Mahal) and treasures of Islamic and refined manuscript painting ever known. We will cover a broad swath of time—from the 10th to the 20th century—centering on important centers of artistic production such as Timurid Central Asia and Mughal India. Students will have the opportunity to study original works of art in the college museum collections.

Format: lecture/discussion. Evaluation will be based on class participation, a short paper, a midterm and a final.
No prerequisites. Enrollment limit: 20
Satisfies the Art of Middle East, Asia and Africa requirement.
H. EDWARDS

ARTH 300(F) Rembrandt Tutorial: Case Studies of Individual Works and Controversial Issues (W)
Currently Rembrandt ranks as the best known but also the most controversial Dutch artist of the 17th century. Dispute surrounds his character as well as the quantity, quality, and significance of his works. Most meetings will involve close reading, print, or drawing by Rembrandt or on an issue concerning him and his work in order to compare the strengths and weaknesses of the various approaches. The semester will begin and end with a group meeting of everyone taking the tutorial.

Format: tutorial. Requirements: each week write a short paper or respond to the tutorial partner’s paper.
Preference to senior Art History majors.
Satisfies the pre-1800 requirement.

Hour: 10:00-10:50 MWF
FILIPCZAK

ARTH 301(F) Art About Art: 1400–2000
This thematic seminar focuses on subjects through which artists referred to their own profession and its products, e.g., self-portraits and other portraits of artists, legends about the origin of art, contemporary and historical artists in their studios, finished art on display, and allegories of art. By analyzing specific examples we will track the major changes in art theory from the end of the Middle Ages to the present.

In exploring the theme of art about art, we will apply various methods used for an historical study of art, among them iconography, social functions of art, spectatorship, narratology, and gender and sexuality.

Format: seminar. Requirements: three 7–10 page papers, 5 and 20 minute oral reports.
No prerequisites. Preference to Art History majors; required course for ARTH majors.
First Semester: FILIPCZAK
Second Semester: SOLUM

ARTH 306T Inventing Christian Art (Not offered 2013-2014) (W)
Soon after the year 200 CE, the first Christian pictures appeared—in the form of quick, enigmatic sketches—scribed on the walls of a few underground burial chambers. By 450 CE, Christian works of art—complex in content, sophisticated in craftsmanship, and made of the most sumptuous materials—had begun to cover the vast interior surfaces of gigantic churches. By 600 CE, not only had this tradition of monumental public religious art spread around the Mediterranean, but a new tradition of Christian devotional art had emerged, centered on the sacred portrait, known as the icon, an object often deemed capable of performing miracles. Why did Christians begin to make art? Why did it take them nearly two centuries to do so? After its initial appearance, why did Christian art evolve in the particular ways that it did, in terms of both its forms and functions? By addressing such questions, this tutorial aims to investigate not only the origins of Christian art—an issue essential to understanding the entire history of Western European art—but also the new worlds (religious, political, cultural) that this art helped to invent. At the same time, the course will trace another story of invention: the shifting interpretations of this art by art historians. What sense have modern scholars made of Early Christian (often also termed “Late Antique”) art? How have the questions asked of this art by historians changed over time? What can these changes tell us about the evolution of the discipline of art history itself?

Format: tutorial. Requirements: several papers of 5–7 pages, several written responses to the work of the tutorial partner, and one final paper evaluation will be based on written work and critical conversation.
Prerequisites: at least one course in Art History preferred. Enrollment limit: 10 (expected: 10). Preference given to sophomores and then Art majors.
Not available for the Gadino option.
Satisfies the pre-1400 or pre-1800 requirement.
LOW

ARTH 315(F) From WCMA to Bilbao and Beyond: The Future of Museums in the Global Cultural Landscape (Same as ARTH 502 and 503)
Over the past century, Europe and the U.S. have experienced a steady and pervasive growth of public institutions, private collections, and the museum and gallery-going audience. By the end of the 20th century, however, the “crisis in the arts” and shrinkage in museum professionals and trustees alike, audience growth seems to have leveled off, and institutional expansion has all but ceased. At the same time, cultural activity in the developing—seen in the creation of new museums, arts institutions, and private collections—is increasing at a remarkable rate. China and the Middle East are prime examples of areas in which governments, corporations, and private individuals are funding the development and construction of new arts institutions at a pace and scale that surpasses anything seen in the West. The central focus of this course will be (1) to examine the implications of cultural globalization as it affects museums and the art world; (2) to identify the different and emerging new cultural paradigms; (3) to analyze the motivations and rationale for large-scale cultural investment world-wide as a political and socio-economic phenomenon; (4) to assess the impact of the globalization on Western notions of art history and the production and sale of cultural artifacts and objects; and (5) to explore and interrogate the key role of individual leadership in mobilizing cultural work and institutional change.

Format: seminar. Requirements: class participation, brief presentations of readings, a final presentation and a research paper of 15–20 pages.
No prerequisites. Enrollment limit 14 (9 undergrads [ARTH 315] and 5 [ARTH 502] graduate students) (expected: 10). Preference given to senior Art History majors, majors in Leadership Studies, seniors across disciplines, and Graduate Program students.
Hour: 11:00-3:30 R
KRENS

ARTH 316(T) The Italian Villa: Complexity and Contradiction (W)
The villa, or country house, has been interpreted as a paradigmatic cultural institution of the Italian Renaissance. But it has proven difficult for scholars to construct a definition of the villa that accounts for the geographical diversity and variety of functions and forms that such buildings possessed. This tutorial will examine villas and villa culture in Italy during the Renaissance and Baroque period, with each meeting organized around a specific case study or theme. Readings from primary and secondary sources will help us to trace the architectural, cultural, and geographical contours of this slippery concept and to grapple with the various scholarly approaches to it. We will consider such questions as: How did the ideation of villa and patron impact and transform the villas of Roman antiquity? What is the relationship of villa architecture to its painted decoration and surrounding landscape? What can the villa tell us about social relations in this period, or about conceptions of city and country, and work and leisure? What did home mean in the early modern period?

Format: tutorial. Evaluation based on: quality of and improvement in contributions to discussion, biweekly 5–7-page papers, and alternate–week response papers; final written exercise addressing major themes of course.
Prerequisites: at least one art history course. Enrollment limit: 10 (expected: 10).
Satisfies the pre–1800 requirement.
May not be taken on a pass/fail basis; not available for the Gadino option.
Hour: TBA
HEINRICH

ARTH 317 Topics in Chinese Art (Not offered 2013-2014) (D) (W)
This course is an in-depth thematic study of Chinese art in the context of its contemporary cultural phenomena. Topics of interest include “Picturing Power: From Ritual Bronze Vessels to the Socialist Posters of the Mao Era; “Chinese Landscape Painting: Meanings and Functions;” “Gender Construction in Chinese Art;” “Chinese Art in the Age of Exploration and Beyond; Western Influence in Chinese Art;” and “The Bold and Outrageous: Contemporary Chinese Art;” among other things. Investigation of these topics offers students a unique understanding of the important development in style and subject matter in Chinese art, as well as the aesthetic, theoretical, and cultural issues that underpin this development. This course will also draw upon parallel topics that are discussed and debated in other cultures so as to address the question of how the same human concerns expressed in art operate differently in different cultures. This class helps students acquire critical reasoning and analytical skills in interpreting art and other cultural constructs.

Format: lecture/discussion. Requirements: a series of short papers, including response papers, a final research paper, oral presentations, class attendance, class discussions.
No prerequisites. Enrollment limit: 16 (expected: 16).
Satisfies the pre-1400 or pre-1800 or Art of Middle East, Asia and Africa requirement.
JANG
ARTH 321(F) Architecture of Louis I. Kahn (W)

Louis Kahn (1905-74) was one of the most influential architects of the twentieth century. For some, his work has reached cult status. We will investigate critical writings about him, beginning with Vincent Scully’s brief book of 1962 and ending with the most recent, a catalogue of the exhibition in 2012 of his work held at the Vitra Design Museum in Switzerland. We will study his own writings, some of his buildings (including a field trip to his two museums at Yale), and the film, My Architect, made by his son Nathaniel. Format: tutorial. Requirements: weekly short papers, either an essay or a response, meetings of the whole class at the beginning and end of the semester, and a one-day field trip. Prerequisites: ARTH 101 and permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to senior and junior Art majors. May not be taken on a pass/fail basis; not available for the Gaudino option. Hour: 2:35-3:50 T E.J.JOHNSON

ARTH 330(M) Michelangelo: Biography, Mythology, and the History of Art (Not offered 2013-2014) (W)

One might argue that Michelangelo’s enduring fame, and his preeminence in the western art historical canon, is as much a product of his artistic persona as his artistic achievement. Indeed, the modern notion of the visual artist as a brooding, even tormented genius of unstoppable creative force finds its roots in the Italian Renaissance. This is largely due to the singular figure of Michelangelo, whose life and career are more fully documented than those of any western artist to precede him. And Michelangelo’s mythic individuality—alongside his artistic innovations and contributions, have made him a fundamental force in the shape of the history of art as we understand and study it today. Students of this seminar will become well-acquainted with the life and work of Michelangelo through the examination of a wide variety of primary and secondary sources: contemporary Renaissance documents, letters, poetry, and biographies; art historical surveys, monographs, and studies; and documentary and popular film. They will give their critical attention, however, to the intersection between this artist’s biography and his artistic production. We will focus on a number of important questions arising from this connection. What, for example, does the episodic and biographical evidence of the used to reconstruct Michelangelo’s life and personality? What are the grounds for interpreting his work according to his philosophical outlook, religious beliefs, and even sexuality? To what extent was Michelangelo responsible for shaping his own persona for posterity? Is the myth of this artist distinguishable from his “reality”? And to what extent have all these issues shaped our own thinking about artists and the history of art?

Format: tutorial. Requirements: evaluation will be based on the quality and improvement of written work (5 weekly papers and 5 response papers, and a final written exercise addressing major themes of the tutorial), and oral dialogue. Prerequisite: one Art History course of any level. Enrollment limit: 10 (expected: 10). Open to sophomores, juniors, and seniors. Satisfies the pre-1800 requirement.

SOLM

ARTH 337(F) Visual Politics (Same as PSCI 337) (W)

(See under PSCI 337 for full description.) REINHARDT

ARTH 367(S) Documentary Fictions (Same as ENGL 367)

(See under ENGL 367 for full description.) ROSENHEIM

ARTH 376(S) The Path to Enlightenment: Zen and Zen Art In China and Japan (Same as ASST 376, and REL 252) (W)

This course will provide a seminar on Zen art forms (painting, sculpture, architecture, ceramics, tea ceremony, and gardens) as expressions or visualizations of the ideals and doctrines of Zen Buddhism in the context of Chinese and Japanese cultures. Highlights include Zen’s aesthetic principles as manifested in painting; dry gardens; the tea ceremony and its related art forms; iconographic development in Zen art; political functions of Zen in China and Japan’s samurai culture; and feminine motifs of the Bodhidharma (founder of Zen Buddhism) symbology and gender transformation of Bodhisattva Avalokitesvara. Format: seminar. Requirements: short written assignments and a final paper (3-4 pages); one final paper oral presentation; a final paper (10-15 pages); a peer review essay (2-3 pages); contribution to class discussions; class attendance. No prerequisites. Enrollment limit: 19 (expected: 12). No preference. Students who do not show up in the first class will not be admitted. Satisfies the pre-1800 and art of the Middle East, Asia and Africa requirements. Hour: 1:10-3:50 W JANG

SEMINARS

ARTH 400(F) Clark Visiting Professor Seminar: The Intentional and the Unintentional (Same as ARTH 500)

(See under ARTH 500 for full description.) ZORACH

ARTH 400(S) Clark Visiting Professor Seminar: Art and History in Early Modern Italy (Same as ARTH 500)

(See under ARTH 500 for full description.) ZORACH

ARTH 402 Monuments and The Art of Memorial (Not offered 2013-2014)

The urge to commemorate individuals, heroic acts or historic events whether unspeakable or splendid is both human and timeless. This seminar will document and explore the concepts behind and the nature of monuments, both commemorative ones, and those that admonish or inform without commensurating a specific event or individual. Students will study and analyze monuments and memorials from the ancient Mediterranean (Egypt; Mycenaean; Greece of the Archaic, Classical and Hellenistic periods; Imperial Rome) and chart their influence on monuments in later history, especially those of the nineteenth and twentieth centuries. The current trend towards countermonuments, or anti-monuments, such as Maya Lin’s Vietnam Veterans Memorial or the Gerzes’ vanishing “Monument Against Fascism, War and Peace and Human Rights” in Hamburg/Harburg will be discussed in light of the monumental tradition of combining word, image, and architecture to create memorials that will endure in both spatial and temporal terms. Ongoing discussions of Holocaust memorials and the problems inherent in the design of the monument for the WTC will also be addressed. More humble memorials, such as ephemeral installations, roadside shrines, and photographic assemblages will be included in the discourse concerning the concept of “monument” alongside topics such as historic buildings and National parks.

Format: seminar. Requirements: participation in discussions, short response papers, two in-class presentations that provide material for a major term paper of 20-25 pages due at the end of the semester. Prerequisites: ARTH 101-102 or permission of the instructor; Students of History and Anthropology are also encouraged to enroll. Enrollment limit: 14. Satisfies the pre-1400 requirement.

MCGOWAN

ARTH 404(F) The Enemies of Impressionism, 1870-1900

This course explores French and European painting and sculpture of the last quarter of the nineteenth-century, particularly the work of artists once famous in their day but whose reputations collapsed with the rise of Impressionism and Modernism. Attention to aesthetic theory, pictorial narrative, and the formation of artistic taste. Artists include Gerome, Bouguereau, and Alma-Tadema.


ARTH 405 Seminar in Architectural Criticism (Not offered 2013-2014) (W)

How does one evaluate a building? According to some structural efficiency or its aesthetic qualities? Its social responsibility—or just its pizzazz? Depending on the building, and the critic, any of these questions might be pertinent, or impertinent. This seminar explores architectural criticism, that curious genre between literature and architecture, and looks at its history, nature and function. We will read and discuss classic reviews by historical and contemporary critics as John Ruskin, Mariana van Rensselaer, Lewis Mumford, Ada Louise Huxtable and Herbert Muschamp. Insights gained from these discussions will be applied by students to writing their own reviews, which will likewise be discussed in class. Each student will write two presentations that will expand the above assignments. The emphasis will be on describing a building vividly and accurately, how to balance description and interpretation judiciously, how to compare. Subsequent ones will be more synthetic, encouraging students to write bold, lively and critical essays. The ultimate goal is to develop a distinctive and effective voice, and to gain a better understanding of the nature of criticism in general.

Format: seminar. Requirements: Students will write and revise six papers (5-7 pages) during the semester. Prerequisites: ARTH 101-102 and consent of instructor. Enrollment limit: 11. Preference given to junior and senior History majors. M. LEWIS

ARTH 411 The Artist’s Studio in the 19th Century, Real and Imagined (Not offered 2013-2014) (W)

This course explores depictions of the artist in his or her studio in European art of the nineteenth century, including paintings, illustration, and fiction. Works by Courbet, Manet, and Searut, but also lesser known artists, across the century, who treated the studio as a site for self-fashioning and artistic self-invention. Attention will also fall on the “erotics” of the studio, namely the presumed relationships between artists and models. Readings by 19th-century authors such as Zola and Balzac, as well as modern art historical texts.

Format: seminar. Requirements: weekly readings, annotated bibliography, oral presentation, and research paper.


GOLTIEB

ARTH 417 Gender Construction in Chinese Art (Not offered 2013-2014) (D) (W)

“One is not born, but rather becomes a woman—Simone de Beauvoir”

This course will investigate how gender as a cultural and social construction is visualized in Chinese art. Issues of interest include how gendered space is constructed in Chinese painting; how landscape paintings can be decoded as masculine or feminine; and ways in which images of women help construct ideas of both femininity and masculinity. This
course will also discuss Confucian literati’s [ideals] of reclusion and homosociality; didactic art for women; images of concubines, courtesans; and lonely women’s isolation and abandonment. For example, while nature is often seen as feminine, Chinese landscape painting may be coded as masculine due to its association with the Confucian scholar’s ideals of eremitism, a means for the cultivation of the mind, and homosociality. On the other hand, the placement of a masculine landscape in feminine space may be seen as rhetorical and the lonely women’s isolation in Chinese erotic poetry as well. This course fulfills the EHI requirement in that it is designed to enable students to study the logic of gender and sexuality in a context different from their own; to see how both genders are constructed in relation to each other, and how they interact in the context of class, ideology, politics, and ideals, as well as how we may compare their representation in China with those of other cultures, notably Japan and the West. Using both visual art and literature, this course also challenges the gender stereotyping that still exists in current scholarship.

Students will submit five to six 1- to 2-page position papers about readings for the class; one 3- to 4-page midterm paper (draft and revision); two 2- to 3-page respondent’s written critiques; one 3- to 4-page pre-focus/paper position (for final research paper proposal), and one 12- to 15-page final research paper (draft and revision).

Format: seminar/discussion.

No prerequisites. Enrollment limit: 10 (expected: 10).

Satisfies Art of Middle East and African requirement.

JANG

ARTH 418/F  Myths of Venice: Art and Architecture in a Renaissance City

The Most Serene Republic of Venice perceived itself as unique because of its manmade aqueous environment, stable government and social order, and tradition of mercantile and cultural life. It is this urban culture and parliamantary developments in Central Italian cities like Florence and Rome such that it complicates the very notion of “rebirth.” This seminar investigates the society and culture of Venice in the sixteenth century through the lens of its art, architecture, and urbanism. We will examine public, private, urbanistic, and ecclesiastical commissions by Titian, Tintoretto, Veronese, Sansovino, and Palladio, among others. In doing so, we consider how these artists and architects together with the Venetian state and individual patrons collectively fashioned an image for and of the city, one that perpetuated the so-called Myth of Venice. The course assesses the validity of the term Renaissance for Venice and the claim for Venice’s uniqueness, and explores the ways in which the city itself can be understood as a work of art.

Format: seminar. Evaluation based on reading responses, leading class discussion, development of a research project culminating in an oral presentation and 15–20-page paper.


Satisfies the 1800 requirement.

Hour: 1:10–3:50 R

HEINRICHS

ARTH 422(S) Making the Stones Speak: The Emergence and Development Of the Romanesque Sculptural Portal

Beginning around the year 1000, European Christendom experienced a great ecclesiastical building boom. According to a contemporary chronicler, “it was as if the whole earth, having cast off the old by shaking itself, were clothing itself everywhere in the white robe of the church.” During the course of the eleventh century, the designers of these structures fashioned a new architectural language that we now label “Romanesque.” One of the most innovative and dramatic aspects of this new language was its assimilation of monumental sculpture, absent in Europe since the fifth century. The focus of attention in this regard was the portal, which marked the threshold between the profane realm of the outside world and the sacred space of the church. This seminar will investigate the antecedents and origins of the Romanesque sculptural portal and examine in detail its greatest manifestations. Emphasis will be placed on understanding these often complex sculptural schemes within their original functional and physical contexts. What role did this imagery play in constructing the medieval visitor’s overall experience of the church? And what did it mean to have this imagery carved into the very fabric of “God’s temple”?

Format: seminar. Requirements: class discussion, class presentation, 15- to 20-page research paper.

Prerequisites: ARTH 101-102 or permission of the instructor. Enrollment limit: 14. Preference given to Art majors.

Satisfies the pre-1400 or pre-1800 requirement.

Hour: 1:10–3:50 F

LOW

ARTH 426(F) Pictures That Rocked the Nation: Courbet and Manet in Second Empire France (Same as WGSS 426) (D)

How do we recognize or see diversity in the works of canonical artists? If modernist painting has often been understood to put pressure on existing power relations, the stylistic innovation that defines it has just as often been used to veil its contradictory subject matter. The aim of this course is two-fold: 1) to call attention to difference through comparative analysis and to consider how and why identifying it is meaningful; 2) to detail the changes in historiography since the 1970s that have enabled discussions of difference (sex, class, race, ethnicity, sexuality) and the challenges they present. The course demonstrates that the Second Empire (1851-1870) in France was an especially fertile period for innovations in style and subject matter, which affected both culture and society. In the wake of the revolution of 1848, realism and its rallying cry (“il faut étre de son temps”) brought home subjects that heretofore had been safely displaced to the classical or exotic worlds as they were imagined by the West. The Second Empire coincided with the birth of modern French art, and artists had a rare opportunity to draw from new types of imagery and increasing contact with racy and controversial subjects.

This course will investigate formal and physical works by Gustave Courbet (b. Burial at Ornans, Origin of the World) and Edouard Manet (i.e. Olympia, The Execution of Emperor Maximilian) through the lens of critical writings of the 1850s and 1860s (i.e. Baudelaire, Proudhon, Zola) as well as revisionist writings from the 1970s to the present (Homi Bhabha, T.J. Clark, Richard Dyer, Michael Fried, Tamar Garb, Zine Magubane, Linda Nochlin, and Gayatri Spivak). We will consider the relationship of Manet’s and Courbet’s works to academic ones, including orientalist paintings by Ingres and Gérôme, and to vanguard pictures of the next generation (i.e. the homoerotic work of Caillebotte and Bazille, the “sex workers” of Degas’s (daguerre) toilets scenes). We will also examine the legacy of Courbet and Manet during the period when difference began to be represented in the work of artists such as Judy Chicago, Yasumasa Morimura, Cindy Sherman, Samuelle Fooso, and Carrie Mae Weems.

Format: seminar. Requirements: weekly 1- to 2-page position papers; oral presentation and final research paper. 10-15 pages.

Prerequisites: ARTH 101-102 or permission of instructor. Enrollment limit: 12 (expected:12). Preference may be given to students with course work in French history or literature and/or Women’s, Gender and Sexuality Studies.

Hour: 1:10–3:50 T

OCKMAN

ARTH 449 Poesis and Gestures in 17th-Century European Art (Same as WGSS 449) (Not offered 2013-2014)

Art of the 1600s represents a highpoint in artists’ ability and interest in conveying “the passions of the soul” through the actions of the body. The range of feelings represented had never been limit to religious themes. The Baroque period (1600-1750) will distinguish itself from earlier art periods (e.g., melan.org, wonder, missing) track how long the conventional poses had been in use, and how they were changing and why, how these works and gestures that had been used in a different way to interpret the political and sociocultural context and why. We will examine painting, from the Baroque to the Romantic period, and how artists from different national contexts (e.g., Ingres, Géricault, Courbet, Manet, Monet, and Renoir) contributed to the development of new, more realistic, and more emotional styles of expression.

Format: seminar. Evaluation will be based on biweekly 1-page papers, short reports, and a final paper. This course is required for the degree in Art History majors.

Prerequisites: ARTH 102 enrollment. Enrollment limited to 14. Preference given to Art History majors.

Satisfies Art History majors.

Hour: 10:10–11:50

JANG

ARTH 451(S) Ideal Bodies: The Modern Nude and Its Dilemmas (Same as WGSS 451)

The nineteenth century is so dominated by the female nude that the very term “nude” has come to stand for the female body. And yet, the history of the nude during this period is not devoid of male bodies. This course looks at both male and female nudes in order to understand how the nude became gendered female. Required readings include Kenneth Clark’s The Art of the Western World (1969), Maxine Hoberman’s Art of the Western World (1969), and David Chadwick’s The Female Nude: Art, Obscenity and Sexuality (1992), with special attention to texts which show how the nude and the discourse of the ideal function to obscure social issues. We will explore the ways in which certain types of bodies have been defined in opposition to each other, and how we can differentiate between these types of bodies and gestures that have been used in the past. We will also examine how different poses and gestures that have been used in the past. We will consider the relationship of Male and Female ideal bodies to the development of the concept of the ideal body and how that concept has changed over time.

Format: seminar. Prerequisites: ARTH 101-102, or permission of the instructor. Enrollment limited to 12. Preference given to Art History majors.

Satisfies the 1800 requirement.

Hour: 10:10–11:50 W

LOW

ARTH 456(F) From Fontainebleau to the Roots of Architectural Modernism, 1865-1914 (Same as ARTH 556) (See under ART 356 for full description.)

LEWIS

ARTH 461(T) Writing about Bodies (Same as INTR 461T and WGSS 461T) (Not offered 2013-2014) (W)

The goal is to think about describing bodies from a variety of disciplinary approaches and genres of writing. Its focus is on living bodies, or bodies that were once alive, with an emphasis on bodies that move i.e., performing bodies—actors, dancers, singers—and what makes them unique. We will also consider objects associated with bodies, and the ways they are animated, including how they are animated when the person who had them dies. The course is meant for juniors, seniors, and graduate students who wish to analyze bodies through literature, anthropo-archaeology, and philosophy, and who have a particular interest in writing. We will read scholarly writing, Fiction, New York, professional profiles, as well as memoir/auto-biography, and take each as a model through which to write about a person or an object redolent of a person. Possible readings: Roland Barthes on cultural theory and representation; Zine Magubane and Zadie Smith on other bodies; Tamar Garb on portraiture; Elaine Scarry on the body in modern times; A.W. Hallman on the performative body; Joseph Roach, Diana Taylor, and Michael Taussig on the body, memory, and ritual; Marvin Carlson and Terry Castle on haunting; and Bill Brown on things. These will be supplemented by selected tapes of live performances as well as films.

Format: tutorial. Requirements: alternating weekly essays (4-5 pages) and responses (2-4 pages) as well as discussion; a final paper that distills the writer’s own project from
these cumulative exercises.

Prerequisites: ARTH 101-102, or permission of the instructor; a writing sample that conveys the kind of subject you might be interested in pursuing. Enrollment limit: 10 (expected: 10). OCKMAN

ARTH 462(F) Art of California: Pacific Standard Time (Same as AMST 462 and LATS 462) (D) (W)

In this course, we will study the visual arts and culture of California after 1960 and consider the region's place in modern art history. We will focus on a series of recent exhibitions organized as part of a Getty initiative entitled Pacific Standard Time. Diverse in scope, these shows explore important developments in postwar art in California, including, feminist art, African American assemblage, Chicano collectives, Modernist architecture, craft, and queer activism. In this seminar, we will pursue research projects directly related to the art exhibitions we study, and examine southern California conceptualization, photography, performance, painting, sculpture (including, assemblage and installation), and video by artists both canonical and lesser known. Student projects will analyze the critical responses to the exhibitions, while also exploring the roles of archives, art criticism, and curatorial practice in contemporary art history. Class meetings and projects at the Williams College Museum of Art will provide the opportunity to see and study artworks first hand, especially with the exhibition *Now Dig This!: Art and Black Los Angeles, 1960-1980*, which will be on display at WCMA during the fall semester. This course fulfills the Exploring Diversity requirement as it offers students a comparative study of cultures and societies and provides various interdisciplinary perspectives on the art and visual culture of a specific region.

Format: seminar. Evaluation will be based on several short writing and research assignments, oral presentations, class participation, and a final research paper of 16-20 pages written in stages over the course of the semester.

Prerequisites: ARTH 102. Enrollment limit: 15 (expected: 15). Preference: senior Art major and senior Latinx/Chicano Studies concentrators may not be taken on a pass/fail or Gaudino basis.

Hour: 1:10-3:50 W CHAVOYA

ARTH 463 The Holocaust Visualized (Same as JWST 463) (Not offered 2013-2014)

This seminar will examine how memories of the Holocaust have been conveyed through visual means and consider what historical, cultural and political circumstances have caused various communities, by public means, either to create or to suppress images of the “massification” of concentration camps. How should we define the Holocaust? Whose memory should take precedence? Should we allow collapsing sites of memory to collapse? What is lost or gained by the inclusion of texts with images? How might memory be misrepresented by the exhibition of visual materials such as video testimony, photographs and artifacts? In addition, we will study art related to the Holocaust, including Art Spiegelman’s graphic novel, *Maus*, and films, such as *Night and Fog*, *Shoah* and *Schindler’s List*, to ask whether or not it is possible to convey the experience of the Holocaust as well as documentary ones. Additionally, we need to consider ways in which the images of the Holocaust, by now too well-known, have been instrumentalized by groups wishing to minimize the Shoah (e.g., the recent Holocaust cartoon competition in Tehran, 2006.)

Format: seminar. Requirements: active participation in class discussion and regular participation in a class list server discussion group, one oral presentation, and one research paper; no exams.; fieldtrip to the Holocaust Museum in Washington, D.C. (estimated cost: $260).

No prerequisites; not open to auditors or first-year students. Enrollment limit: 12.

This course is part of the Jewish Studies concentration.

E. GRUDIN

ARTH 464 Latina/o Visual Culture: Histories, Identities, and Representation (Same as LATS 464) (Not offered 2013-2014) (D) (W)

This course examines the contemporary history of Latina/o visual culture and explores the various relations between cultural expression, identity formation, and public representation. We will consider the visual culture of a specific region.

Prerequisites: one Art History class.


CHAVOYA

ARTH 466 Hellenistic Sculpture and the Beginning of Art History (Same as CLAS 466) (Not offered 2013-2014)

The Hellenistic period begins with Alexander the Great's extension of the Greek world from the central Mediterranean to the banks of the Indus River. Kingdoms replaced city-states as important centers of power. Increased trade and movement of individuals between Greece, Egypt and the Near and Middle East, encouraged a cross-cultural examination of religion, philosophy, literature and art. The new cosmopolitan attitude brought about not only a revolution in sculptural ideals and forms but in the approach towards art in general. Museums and libraries are established for the first time, and the concept of collecting art takes hold. We see a historical self-consciousness, and self-referential quality in sculpture as well as a new interest in theatricality and the diversity of human nature and experience. This course will explore Hellenistic sculpture through the close study of individual works of art from the fourth through first centuries B.C.E., as well as the broader philosophical, religious, literary and political forces that encouraged its innovations. Reading material includes ancient literature in translation, recent surveys of Hellenistic sculpture and recent critical essays. Interested upper level students of any major are welcome. We will begin the term with a brief history of Greek sculpture for those who haven’t taken a course in ancient art.

Prerequisites: ARTH 101-102. Enrollment limit: 15 (expected: 12). Preference given to Art majors, graduate students, and students of any major interested in art and thought in the ancient Mediterranean world.

ARTH pre-1400 course; ARTH pre-1800 course; ARTH seminar requirement.

MCGOWAN

ARTH 468(S) Film as Art: Cinema in the Weimar Republic (Same as ARTH 569)

(See under ARTH 569 for full description.)

HAXTHAUSEN

ARTH 470(S) Image-making, Orientalism and Visual Culture (D)

Images enjoy extraordinary power in the spaces between self and other, human and divine. They play myriad roles—witness, surrogate, instigator, supplicant—and travel freely across political, religious and cultural boundaries. This course is about three regions—United States, France and the Persian sphere—and the images that mediate and document their interaction. Along the way, we will add the problematic types like使命感 and 内化, and ask whether or not it is possible to convey the experience of the Holocaust as well as documentary ones. Additionally, we need to consider ways in which the images of the Holocaust, by now too well-known, have been instrumentalized by groups wishing to minimize the Shoah (e.g., the recent Holocaust cartoon competition in Tehran, 2006.)

Prerequisites: LATS 105 or ARTH 101-102 or permission of instructor. Enrollment limit: 12 (expected: 12). Preference given to Latinx/Chicano Studies and Art History seniors and juniors.

ARTH 478(F), 498(S) Independent Study

ART STUDIO COURSES

ARTS 100(F) Drawing I*

Drawing extends your observational skills and, when combined with your intuitive and intellectual qualities, offers you an excellent means of communicating how, what, when and where you experience your engagements. As in any language, the descriptions of those observations begin with basic details and, with extensive practice, become more articulate.

This requires of you the ability to focus, to frequently repeat the mundane in order to achieve the eloquent and to put aside judgment in favor of developing a self-critical
ARTS 201(F) Theatrical Staging and Design: Process of Collaboration (Same as THEA 201)

(See under THEA 305 for full description.) BROTHERS


L. JOHNSON

ARTS 107 Creating Games (Same as CSCI 107) (Q) (Not offered 2013-2014)

(See under CSCI 107 for full description.) MCGUIRE

Enrollment limit: 10 (expected: 7).

ARTS 205(F) Theatrical Staging and Design: Process of Collaboration (Same as THEA 201)

(See under THEA 305 for full description.) BAKER-WHITE

This course does not satisfy any requirements for the Art major.

ARTS 207(F) The Sample

“Cutting and pasting is the essence of what culture is all about... it’s about drawing from what’s around you, and subverting it and de-contextualizing it.” –DJ Shadow.

This interdisciplinary course will provide a brief history of sample-based music, art and literature as well as hands-on practice in collecting and using samples in individual creative work. As a class we will work together to create a working definition of the ‘sample’ as well as a multimedia library of samples to be used in creative assignments. Topics of discussion will include sample-based music and film: the essay film, activism/grassroots/social media, and performance-based and narrative media that reflect on historical events and the ongoing present. We will look at a variety of work, including: First Banner, Catherine Bigelow, Wafaa Bilal, Nao Bustamante, Paul Chan, Adam Curtis, Jean-Luc Godard, Danny Glover, Dara Greenwald, Sharon Hayes, Spike Lee, Zoe Leonard, Chris Marker, Alain Resnais, Anna Deveare Smith, Lisa Steele, Agnes Varda, The Yes Men, Haskell Wexler, and collectively including ACT UP, Pink Bloque, TVTV, and Occupy Wall Street. Readings will include work by Margaret Atwood, Jerome Bruner, Judith Butler, Gregg Bordowitz, Joan Didion, George Lipsitz, Chantal Mouffe, Paul Virilio, David Foster Wallace, among others. Lab: Studio. Students will produce three short videos, essayistic or fictional non-academic written works, or action/performace works; evaluation will be based primarily on these works and class participation.


ARTS 220/S) Architectural Design I

Instruction in design with an introduction to architectural theory. Five simple design problems will explore form and meaning in architecture. Each problem will require drawings/model and will be critiqued in a class review with outside critics. Evaluation will be based on quality of design, with improvement taken into account. Lab fee. Prerequisites: ARTS 100; ARTH 101-102 strongly suggested. Enrollment limit: 15 (expected: 15). Permission of instructor is required. Registration does not guarantee admission to the course.

Hour: 1:10-3:50 F

MATTHIAS REITZENSTEIN
ARTS 221 Scenic Design (Same as THEA 302) (Not offered 2013-2014)
(See under THEA 302 for full description.) MOIRS

ARTS 230(F) Drawing II
This advanced drawing course will continue to investigate the techniques, principles of organization, and ideas which were introduced in the Drawing I course. Having become more familiar with the drawing process, students will be encouraged through in-class drawing assignments to extend and challenge the conventions of markmaking. As with any discipline, familiarity with the rules allows the users to seek alternatives and develop definitions of how the drawing process can best be suited to their own visual vocabulary. The range of exercises could include traditional materials on paper as well as non-traditional methods and exercises. Evaluation will be based on evidence of each student's progress, as shown by the weekly assignments and final portfolio. Attendance and participation in class discussions are also considered part of the course evaluation. Lab fee.
Prerequisites: ARTS 100. Enrollment limit: 15. May not be taken on a pass/fail basis.
Hour: 1:10-12:50 W and 1:00-10:50 F EPPING

ARTS 241(F) Painting
The variables of oil painting are so numerous that the permutations are endless. As an introduction to basic variables like color, brushwork, surface, form and light, this course is the beginning of what may be a life long, creative adventure through the medium of paint. Most assignments are done from direct observation of the human figure, the landscape and objects. Museum visits and slide presentations are an important part of the class.
Prerequisites: ARTS 100; ARTS 230 recommended. Enrollment limit: 15 (expected: 15). Preference given to majors, sophomores, juniors, seniors. Lab fee; approximately $375 to be added to the student's term bill.
Hour: 11:00-11:50 M and 1:10-3:50 M GLEIER

ARTS 245(S) Acrylic Painting
In this course, we will explore the options that painting with acrylic can offer. The class will focus on developing necessary technical skills, such as the manipulation of color, value, surface, and texture. We will also consider issues of content in a diverse range of approaches, including painting from life (still life and portraits), abstraction, and some mixed media. The particular characteristics of acrylic paint will be explored in a variety of processes. There will be visits to the museum, critiques, and slide presentations.
Format: studio. Evaluation will be based on the quality of work, investment of time, participation in critiques, and attendance.
Prerequisites: ARTS 100. Enrollment limit: 14 (expected: 14). Preference given to Art majors.
Hour: 1:10-3:50 M TAKENAGA

ARTS 252 The Human Image: Photographing People and Their Stories (Same as INTR 252) (Not offered 2013-2014)
(See under INTR 252 for full description.) GOLDSTEIN

ARTS 253(F) Film Photography
An Introduction to black and white film photography. Students will shoot with cameras provided by the art department; both 35mm single lens reflex cameras and 4x5 inch monorail view cameras. Students will learn how to process film and make prints. The assignments will guide students through the ideas and aesthetics related to these particular cameras, primarily in the 19th and 20th centuries. Some thought and discussion of what role, if any, film photography has in the 21st century, after the advent of digital. Meant as a companion course to Arts 254, (Digital Photography) the assignments in this course will allow students to engage with the aspects of photography which are best done with film and silver printing.
Substantial amounts of work will be done outside of class, and in the Spencer Art darkroom.
Format: studio. Evaluation is based primarily on the quality of the photographic portfolio produced; technical and conceptual sophistication, demonstrated comprehension of the ideas contained in the assignments, and individual progress will determine the final grade.
No prerequisites. Enrollment limit: 12 (expected: 12). No preference.

ARTS 254(S) Digital Photography
Cell phones and scanners, along with Digital SLR cameras, will be used as image capture devices. Instruction in Photoshop software on the Macintosh platform and printing on a variety of digital media will be taught. Assignments will investigate the influence of these digital technologies on art photography. Meant as a companion course to Arts 253, (Film Photography) the assignments in this course will allow students to engage with the aspects of photography, which are best achieved digitally. Substantial amounts of work will be done outside of class, in the Mac lab in Jesup and in the digital printing lab in Spencer Art. With the exception of camera phones, the college will provide all other equipment necessary to complete coursework.
Format: studio. Evaluation is based primarily on the quality of the photographic portfolio produced; technical and conceptual sophistication, as well as individual progress will determine the final grade.
No prerequisites. Enrollment limit: 12 (expected: 12). No preference.
Hour: 1:10-2:25 MR LALEYAN

ARTS 263 Printmaking: Intaglio and Relief (Not offered 2013-2014)
An introduction to printmaking through the process of intaglio and relief. Techniques will include drypoint, etching, and aquatint. Monotypes, some color work, collage, and hand tinting will also be covered. Both technical skill and a strong conceptual basis will be emphasized in order to create finished fine art prints. Experimentation is encouraged.
Class time will consist of studio work, demonstrations, lectures, critiques, and field trips.
Format: studio. Evaluation will be based on attendance, participation in class, and the quality of work produced. Lab fee.
Prerequisites: ARTS 100. Enrollment limit: 12.
TAKENAGA

ARTS 264(S) Printmaking: Lithography
An introduction to printmaking through the process of lithography. Students will work on both stones and aluminum plates. Techniques will include traditional lithographic processes as well as monotype, multiple plates, collage, and hand tinting. Both technical skill and a strong conceptual basis will be emphasized in order to create good, finished, fine art prints.
Format: studio. work, demonstrations, lectures, critiques, and field trips. Evaluation will be based on attendance, participation in class, and the quality of work produced. Lab fee.
Prerequisites: ARTS 100 or ARTS 103. Enrollment limit: 12.
May not be taken on a pass/fail basis.
Hour: 9:55-12:35 T LALEYAN

ARTS 266(F) Low Tech Printmaking
This course will cover a variety of easy techniques to make multiple images, including xeroxing, linoleum plates, stencilling, collagraphics, and monotyping. Students will be encouraged to hand-color or add to the prints, incorporating drawing, painting, photography, bookmaking and collage. With less emphasis on complicated techniques, the focus of the course will be more upon form and content, investigating how the reproduction and serial nature of printmaking has an impact upon the artist. There will be a minimum of five assignments during the semester and students are expected to work substantial hours outside of class.
Format: studio. Evaluation will be based primarily on the quality of the finished work, as well as attendance in class and participation in critiques.
Prerequisites: ARTS 100. Enrollment limit: 12 (expected: 12). Preference is given to Art majors.
May not be taken on a pass/fail basis.
Hour: 9:55-12:35 T TAKENAGA

ARTS 274(F) Chinese Calligraphy: Theory and Practice (Same as ARTH 274 and ASST 274) (Not offered 2013-2014) (W)
(See under ARTH 274 for full description.) JANG

ARTS 275(F) Introduction to Sculpture
This course will introduce the media and processes of sculpture. The focus will be on the development of technical and analytical skills as they relate to the interplay of form, content, and materials. This section will introduce students to a variety of techniques and processes associated with the making of sculpture, including, but not limited to, woodworking and welding. As sculpture has grown to encompass a broad scope of approaches and materials, a wide variety of media exploration is encouraged and expected. This course is structured on a series of sculpture projects, which investigate formal and conceptual practices, with the ultimate goal being visual fluency and successful expression of ideas. A substantial amount of time outside of class is expected to complete these projects.
Evaluation will be based on the quality of work produced, the depth and quality of the investigative process, participation in critiques, and attendance. Lab fee.
Prerequisites: any ARTS 100 class. Enrollment limit: 12.
Hour: 1:10-3:50 S PODMORE

ARTS 284 Writing for Film, Video, and Performance (Same as THEA 284) (Not offered 2013-2014) (W)
This is a writing workshop for the time-based arts. We will study the use of language in a variety of kinds of film, video, and performance-based artworks. We will study examples in avant-garde film, video art, performance art, essay films, and explore the use of language and syntax of these forms in relation to, and in contrast with, popular cultural forms. The second half of the course will focus primarily on narrative screenwriting. The main goal of this course is to identify and generate a thematic, tonal, and
narrative sensibility that is specific to each student. Students will create monologues, voiceovers, screenplays and avant-garde forms, and will also write several response papers about the use of language in film, video, and performance.

Format: studio, grades will be based on in-class writing, weekly assignments, participation in workshop discussion and critiques, and video-sketches that visually demonstrate ideas generated through writing.

Enrollment limit: 19 (expected: 10). Students will be asked for writing samples. THORSON

ARTS 288(S) Video

Video is an introduction to the moving image as a fine arts medium. The course will involve hands-on production as well as contemporary screenings and readings that demonstrate elements of narrative, performance, sound, exhibition context, documentary, high and low production values, appropriation, writing, and analysis. The course will introduce shooting and editing skills, including preproduction skills such as storyboarding and scripting, production skills such as directing, shot composition, lighting, and sound recording, and postproduction editing skills in a range of styles.

Evaluation will be based on the technical and aesthetic strength of the tapes, with consideration given to individual development. Lab fee: $100-150. No prerequisites. Enrollment limit: 10

Hour: 1:10-3:50 W L. JOHNSON

ARTS 315(S) Realisms: Courbet to Mumblecore

This 300-level video production seminar will look at traditions in realism and historical styles of representing everyday life. Students will consider pre-cinematic realism in painting and literature, classical formations of Hollywood realism, Italian Neorealism, critical and New Wave relationships to realist practice, recent forms of neorealism from Iran, China, France, and the everyday aesthetics of the U.S., and the everyday aesthetics of the U.S., and the everyday aesthetics of the U.S.

Students will produce three short videos in relation to screenings and readings in different realist traditions, and will develop skills and technique related to traditions of narrative realism. This thematic seminar will help students develop basic skills in screenwriting, performance, and cinematography, at the same time as raising questions about realism’s place in relation to the legacies of formalist modernism in the visual arts, contemporary critical art practice, and the realistic expectations of American mainstream cinema. While the focus of the seminar will be on students’ own production, coursework will be informed by engaging with work by John Ford, Mike Leigh, Roberto Rossellini, Jean-Luc Godard, Chantal Ackerman, Andy Warhol, Abbas Kiarostami, Jia Zhangke, Kelly Reichardt, and Aaron Katz, and will also involve critical studies that position realism in relation to traditions in art history, cinema, and theater, including readings by Clement Greenberg, Bertolt Brecht, Andre Bazin, Augusto Boal, Rosalind Krauss, Hal Foster, Mooya Davey, and many others.

This course is appropriate for art majors who may be beginning students in the medium of video, or for students who have taken a previous video production course or Writing for Film Video and Performance.

Format: seminar. Evaluation will be based on three short videos and occasional brief writing exercises.

Prerequisites: open to Art majors and students who have taken another video course. Enrollment limit: 12 (expected: 12). Preference given to Art majors.

Hour: 1:10-3:50 R L. JOHNSON

ARTS 316(S) Junior Seminar

The objectives of this intensive seminar for studio majors are to strengthen both creative and technical skills (through weekly studio projects) and analytical and critical abilities. Students are also assigned readings and film/video viewings and required to visit local museum exhibits as part of the assignments. Lab fee.

Format: seminar and studio workshop. Evaluation will be based on the quality of work produced, participation in class discussions and critiques, successful completion of all assignments and attendance.

Prerequisites: three studio courses required for the major, including at least two which are 200 level or higher; enrollment is limited to studio art majors (or permission of instructor). Studio and History and Practice majors are required to take this course in the junior year unless studying abroad during the fall semester. Preference to Studio and History and Practice majors, Art History majors. Not available for the Gaudino option.

Hour: 1:10-3:50 W L. JOHNSON

ARTS 324(F) The Documentary Photography Project (Same as INTR 324)

While every image documents something, the field of documentary photography traditionally uses still images to relate a story about the events and people that shape our world. Students will learn skills required to produce an effective visual narrative. Technical aspects of image acquisition that are particularly useful in conveying information will be reviewed, including manipulation of exposure controls, wide angle composition, and location lighting. Conceptual topics will include myths about “truth” and “objectivity” in photography, responsibilities of the documentarian to his/her subjects. Students will practice different types of documentary, and consider techniques for approaching, photographing and interviewing subjects. The practical aspects of developing a story, gaining access, working in unfamiliar environments and editing both individual images and series will be examined. Students will work throughout the semester on planning and executing a documentary project, culminating in an exhibition of their work, and a production of a print-on-demand book. Acceptance into the class requires strong technical competence, and a demonstrated ability to work independently and to commit to a long-term project. Participants should expect to spend significant time working off campus.

Format: studio. Requirements: class attendance is mandatory; participation in class discussion and critiques 20%; aesthetic and technical strength of shooting exercises 20%; aesthetic and technical strength of final project 60%.

Prerequisites: ARTS/INTR 252 and permission of instructor. Enrollment limit: 8 (expected: 8). Preference based on portfolio review. Lab fee: $200

Hour: 7:00-9:40 p.m M B.GOLDSTEIN

ARTS 329(F) Architectural Design II

A continuation and expansion of ideas and skills learned in Architectural Design I. There will be four to six design projects requiring drawings and models, each of which will emphasize particular aspects of architectural theory and design, including sustainability and material properties. Visiting critics will discuss student work. The course is useful for students thinking of applying to graduate school in architecture.

Evaluation will be based on quality of designs during the term. Lab fee.

Prerequisites: ARTS 220 is highly recommended. Enrollment limit: 15 (expected: 15).

Hour: 1:10-3:30 R TBA

ARTS 333F Narrative Strategies (Same as COMP 333F) (Not offered 2013-2014)

In this tutorial, we will examine the use of narrative in a range of fine arts practices, which could include painting, drawing, video, sculpture, installation, public art, and sound art. Students who are interested in telling or referencing stories in their work in some way will be given the opportunity to develop their ideas and skills in a challenging studio class.

In addition to intensive projects, we will look at and discuss the work of artists such as Huma Bhabha, Kara Walker, Joe Sacco, Lydia Davis, Matthew Barney, Raymond Pettibon, Todd Solondz, Sophie Calle, Jenny Holzer, and Jessica Stockholder among others. One of the aims of this course is to challenge traditional notions and expectations of narrative. For instance, what could minimally constitute a narrative piece? How do different mediums allow for time to unfold in unexpected ways? How does omission play a powerful role in a narrative? How might the role of the narrator (often so powerful and present in novels and shorts) change in a visual arts context?

This is a studio tutorial with an emphasis on demanding, weekly projects. Students will work both in mediums of their choice and be asked to experiment with new, unfamiliar formats. Readings and screenings will be required in addition to tutorial hours. Students are required to have taken two 200 level classes in any medium (or by permission of the instructor).

Format: tutorial. Evaluation based on assignments, studio performance, class participation, and attendance.

Prerequisites: students are required to have taken at least two ARTS 200 level classes in any medium (or by permission of the instructor). Preference given to studio majors.

Not available for the Gaudino or pass/fail options. ALI

ARTS 340(T) Erasure (Not offered 2013-2014)

[Rubbed out, scraped away, excised, effaced, or deleted] The means by which we commonly make a modification in a text, image or calculation is to remove and replace the edited particular with its substitute. In this editing-through addition, subtraction or both–we engage a renovation that involves a host of intellectual and experiential strategies. These [erasures] create [spaces]. Left blank, the erased article suggests there is no known replacement. If the article is not totally scraped away, the visible remaining under-layer serves as memento of the preceding action (palimpsest). Layers accreted upon one another may bury selected particulars in an archeologic strata. If vigorously removed, the erasure, we witness the fuller psychological and intellectual dimensional potential of the edit. The scale of erasure stretches this dimension further. A simple edit may reveal a powerful role in a narrative? How might the role of the narrator (often so powerful and present in novels and shorts) change in a visual arts context?

This tutorial-through studio practice, reading/viewing and critical analysis will wander through a variety of conditions of erasure and how each might inform individual and collective identities. The course aims to respond to a series of seven dimensions (digital photography, drawing, collage, painting) or three-dimensional media (sculpture, installation, performance). To assist in stretching the directions of each prompt, students will study: Visual work of, (including but not limited to): Marcel Duchamp, Arakawa and Madeline Gins, Julie Mehrutu, Ghada Amer, Joseph Kosuth, Cy Twombly, Gabriel de la Mora, Cindy Sherman, Robert Rauschenberg, Jasper Johns. Texts by, (including but not limited to): Franz Kafka, Ralph Ellison, Susan Sontag, Percival Everett, Akira Mizuta Lippit, de Sade. Films by, (including but not limited to):
Kiyoshi Kurosawa (Cure), Hiroshi Teshigahara (Woman in the Dunes), Shohei Imamura, (Black Rain)

Format: tutorial. Evaluation will be based on the quality of work produced, successful completion of all assignments, and attendance.

Prerequisites: students are required to have taken at least two ARTS 200-level studio classes in any medium, one of which should be the medium chosen for this tutorial; two-dimensional (digital photography, drawing, collage, painting) or three-dimensional media (sculpture, installation, performance). Enrollment limit: 10 (expected: 10). May not be taken on a pass/fail basis; not available for the Gaudino option.

ARTS 344(F) Abstraction

Abstraction has been a persistent and defining visual idea of the twentieth and twenty-first century. This workshop for intermediate and advanced drawing, painting and sculpture students will investigate the principles of abstract design as well as some of the artists that helped to develop the genre. Among the concepts to be explored are cubism, field composition, and gestural painting. Students will work from a variety of sources, including the human body, still life, and found photography. Although the majority of assignments are in drawing and painting, the final multi-week independent project may be realized in multi-media.

Format: studio; the final four weeks will be dedicated to independent projects. Requirements: weekly studio assignments. Evaluation will be based on the quality of visual projects, and class participation.

Prerequisites: ARTS 230 or a 200-level painting course or permission of the instructor. Enrollment limit: 15. Preference: Studio Art majors, seniors, juniors, sophomores.

Lab fee: of approximately $275 to be added to the student’s term bill.
Hour: 11:00-11:50 T and 1:10-3:50 T

GLIER

ARTS 346(F) Artists’ Books

This course will investigate the processes and ideas associated with the making of artists’ books, works that are fine art objects that generally use visual images and/or text. For example, individual projects could include visual diaries, three-dimensional pop-up books, solely visual narratives, autobiography, literacy/text/image collaborations, animated “flip” books, or sculptural books. Limited-editions as well as one-of-a-kind work will be encouraged. Media options include painting, drawing, etching, lithography, relief printing, photography and bookbinding techniques (from sewn bindings to boxes). As a tutorial, this course is designed to support individual directions, to stress student participation and responsibility for learning, and to examine different points of view. Students will meet in groups of two for the critique of individual projects in the tutorial format each week—students are expected to give 20- to 30-minute presentations about their work and to respond to questions and criticism. Students will also meet once a week as a group for demonstrations, lectures, and discussion of readings.

Format: tutorial. Evaluation will be based on student participation and the conceptual and technical quality of the work. There will be required field trips during the semester to the Chapin Library, the Clark Art Institute, and WCMA. Lab fee.

Prerequisites: any ONE of the following: ARTS 230, 241, 257, 263, 264, or 266. Enrollment limit: 9.
Hour: 1:10–3:50 M

TAKENAGA

ARTS 365(S) Multiples and Painting (Not offered 2013-2014)

This course will investigate the processes and ideas used in combining reproduced images with acrylic painting in a synthesis of the multiple and the one of a kind, the mechanized image and the more direct application of paint. The multiple is often viewed as more “mediated” than an original, unique object—while painting is often romanticized as a more intuitive eye to hand process. Students will explore how one can reconcile these two approaches as contemporary artists in a time when the mass-produced multiple is so present in our visual culture. Reproduced images may include prints (etchings, lithographs, relief prints, etc), photographs, or copies that will be collaged, assembled and redefined through the addition of acrylic paint. While the subject matter will be open, there will be general thematic assignments during the first half of the semester. As a tutorial, this course is designed to meet individual needs, stress student participation and responsibility for learning, and to examine different points of view. Students will meet in groups of two or three for critiques of individual projects in the tutorial format: i.e., students are expected to give a half hour presentation weekly regarding their projects and selected readings, and to respond to criticism and questions by the peer student and the instructor. Students will also meet once a week as a group for demonstrations, slide presentations, and on-campus field trips.

Format: tutorial. Evaluation will be based on student participation as well as the conceptual and technical quality of the work. Lab fee.
Prerequisite: ARTS 100 plus any one of the following: Arts 241, 243, 254, 257, 263, 264, or 266. Enrollment limit: 10 (expected: 10). Preference is given to Studio Art majors.

TAKENAGA

ARTS 376(S) Sculpture Explored

This course is designed to expand the definitions of sculpture by adding interdisciplinary solutions to the artistic ideas at hand. The class will be using a wide array of artistic practices to develop an understanding of three-dimensional spaces and emphasizing environmental or performative outcomes. Media such as video, drawing, painting, photography, architecture, as well as other artistic practices may be incorporated to create visual solutions to the projects. This is an upper level course focusing on developing one’s artistic voice while simultaneously strengthening technical and analytical skills. A substantial amount of time outside of class is expected to complete these projects.

Format: studio. Evaluation will be based on the quality of work produced, the depth and quality of the investigative process, participation in critiques, and attendance. Lab fee.
Prerequisites: ARTS 275 or any 200 level course in the media that will be incorporated or permission of instructor. Enrollment limit: 12.
Hour: 1:10-3:50 T

PODMORE

ARTS 418(S) Senior Seminar

The purpose of the Senior Seminar is to strengthen ideas, develop formal skills and practice critical analysis while creating original art. Students may work in any medium in which they have prior experience. At the beginning of the class, each student defines his/her project and completes the necessary research. The following weeks are spent producing work in preparation for an exhibition at the Williams College Museum of Art. The class will meet in large and small groups throughout the semester for critique and discussion. This course is for students who have the ideas and discipline to work independently; participants are expected to be highly motivated and to be exceptionally engaged in the class discussion. Students are responsible for buying their own materials. Evaluation based on the following: consistency of effort, the quality of analysis in critique, the quality of the portfolio at midterm and the quality of the final portfolio.

Format: one full class meeting a week on Wednesday for discussion and workshop and one small group meeting a week for critique to be scheduled once class begins.
Prerequisite: Studio Art major. Permission of the instructor is required for History and Practice majors. Enrollment limit: none.
Hour: 1:10-3:50 W

GLIER

ARTS 497(F), 498(S) Independent Study

With current staffing limitations, it is difficult for studio faculty to supervise more than a very few independent studies projects. We feel our curriculum includes rich and varied offerings and that the potential for independent work can be met through the regular offerings.

Prerequisites: no student will be accepted into an independent study project unless he/she has completed two 200-level ARTS courses and one 300-level ARTS tutorial.
Permission of instructor is required.

GRADUATE COURSES IN ART HISTORY

Requirements for the Degree of Master of Arts in Art History

To qualify for the Master of Arts degree in art history, candidates complete a minimum of twelve courses for graduate credit plus two winter study periods, the latter comprising a Student Seminar (ARTH 51) and a Draft Qualifying Paper in the year prior to the Qualifying Paper. Students must also demonstrate reading proficiency in two foreign languages, one of them German (for more specific information on the language requirements, see below, after the listing for ARTH 597/598). At the end of the second year, all students present a shortened version of the Qualifying Paper in the annual Graduate Symposium.

At least eight of the twelve courses must be graduate seminars. Included among them are four required of all students: ARTH 504, “Methods of Art History,” to be taken during the first semester; ARTH 506, “Graduate Art History Writing Workshop” and ARTH 507, “Object Workshop,” to be taken in the second; and ARTH 509, “Graduate Student Symposium,” to be taken in the fourth.

Students must also fulfill a distribution requirement by undertaking coursework in three of six areas:

1. East Asian, Indian, Islamic art
2. Ancient Near Eastern, Egyptian, Greek, and Roman art
3. Early Christian, Byzantine, and Western Medieval art to 1400
4. Western art, 1400 to 1780
5. Western art, 1780 to present
6. Arts of Africa, Oceania, and the Americas (Pre-Hispanic or Native American cultures)

Students may petition the Director to apply a thematic or non-period specific course toward the distribution requirement by demonstrating substantial work in an appropriate area.

Undergraduate Courses and Private Tutorials

With permission from the Director and the individual instructors, students may take up to four undergraduate courses for graduate credit, with the understanding that research papers submitted in such courses meet a standard commensurate with those prepared for graduate seminars.
In addition to regularly offered seminars and classes, students may arrange up to two private tutorials (ARTH 507/509) by submitting petitions to the Director describing the substance of their projects, including bibliography, and the nature of the work they will submit for evaluation. The petitions must be co-signed in advance by both the students and their faculty supervisors.

Of the minimum requirement of twelve courses, the combined number of private tutorials and undergraduate courses applied to the degree may not exceed four.

The Qualifying Paper

The Qualifying Paper is normally a revision of a seminar or private tutorial paper produced in one of the previous three semesters, expanded and refined over the second Winter Study term and a portion of the fourth semester. Students submit the topic of the Qualifying Paper in writing to the Director by the final day of exams of their third semester. Before this, students must obtain their original faculty supervisor’s agreement to be engaged in the Qualifying Paper process.

On the first Friday of their fourth semester, students submit drafts of their Qualifying Paper, including illustrations, to three faculty readers (generally the original faculty supervisor, the Director, and the Post-Doctoral Teaching Fellow). Although a draft, this version of the paper should be brought to a high level of completion.

Early in the fourth semester, students and their readers meet together to discuss the drafts. Within six weeks of these discussions (at a date determined by the Director), students submit their Qualifying Papers. Qualifying Papers should not exceed 8,000 words, including footnotes and bibliography.

The Graduate Symposium

All second-year students speak in the Symposium, presenting 20-minute talks developed from their Qualifying Papers. Each student has an ad hoc committee to give advice in preparing these presentations (ad hoc committees comprise, but are not limited to, the Director, one additional faculty mentor, one first-year graduate student, and one second-year graduate student). Preparations include at least three practice runs for each student. Speakers present the first and third of these run-throughs to the ad hoc committee, the second to the other second-year students in a workshop scheduled by the Director.

Grades and Academic Standing

The Program uses the following grading system:

A+ = truly exceptional (4.33)
A = outstanding (4.00)
A- = excellent (3.67)
B+ = good (3.33)
B = satisfactory (3.00)
B- = barely adequate (2.67)
C+ = adequate (2.33)
C = (0)
F = failure (0)

Courses in which students receive a grade below B- do not receive graduate credit.

Letter grades are used in all seminars except ARTH 507 and 509. These and the Winter Study courses (ARTH 51 and 52) are Pass/Fail. Grades in language courses are converted to Pass/Fail on the Williams transcript and are not calculated in the GPA. The Director reviews students’ records at the end of the first year; those with GPAs of 3.00 or lower may be asked to resign from the Program.

Counselors instruct the deadlines for coursework. If students seek and receive extensions that result in semester grades of Incomplete, they must hand in their work by the instructor’s revised deadline, which will be no later than the second Monday of the next semester’s classes. Extensions beyond this date will be solely at the discretion of the Director (in consultation with the student and the instructor).

Students who resign from the Program may, after a period of at least one year, petition to the Director for re-admission. Such a petition must include evidence that deficiencies have been remedied and that the student is capable of completing the course of study without further interruption.

The M.A. requirements are designed for completion in two consecutive academic years in residence. There is no credit for coursework done prior to matriculation in the Program. The Program is full-time, requires students to live in Williamstown or its vicinity, and does not normally admit students on a part-time basis.

ARTH 507(F) Clark Visiting Professor Seminar: The Intentional and the Unintentional (Same as ARTH 400)

This seminar looks at the place of intention—or the absence thereof—in the making and reception of art through both a selection of critical and theoretical texts that grapple with this question and a series of case studies of objects and images. In the first instance the seminar is historiographic, addressing a body of 20th-century writings, from the New Critics to the poststructuralist Death of the Author, that question the place of authorial intent in the evaluation or interpretation of a work, as well as the targets of these critiques and more recent responses to them (in wrestling authority away from the producer, have we given over too much to the consumer?). Keeping in mind these theoretical points of reference, the seminar will explore a range of historical case studies such as paragone (comparison and competition) with human artifice; arts that use nature as their medium (alchemy, medicine, engineering, and the visual arts—including, most prominently, non-idea-realized arts such as ceramics and horology); nature as an object of visual representation (meaning the depiction of the nature of things primarily, and only secondarily referring to landscape); and nature as a unique set of qualities inherent in the artist and driving art production (a constant point of reference, for example, in Vasari’s Lives of the Artists). Reading knowledge of Latin or Italian strongly suggested but not required; most readings will be done in English and alternatives will be offered where no English translation exists. Before the first meeting, students should have read Aristotle’s Physics in any modern edition.

Format: seminar. Requirements: class participation, brief presentations of readings, a final presentation and a research paper of 15-20 pages.

No prerequisites. Enrollment limit: 16 (expected: 16). Places for 8 undergraduate [ARTH 400] and 8 graduate students [ARTH 500] assured. Preference given to senior Art History majors and Graduate Program students.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 11:00-3:50 R ZORACH

ARTH 508(S) Clark Visiting Professor Seminar: Art and Nature in Early Modern Italy (Same as ARTH 400)

This seminar examines the myriad relationships of art and nature in Italy from ca. 1450 to ca. 1600. Using contemporary texts and visual examples, we will address a series of connections and tensions: the relationship of art and science (what does the scientific knowledge of nature have to do with the teche of visual art?); nature as an artist and its paragone (comparison and competition) with human artifice; arts that use nature as their medium (alchemy, medicine, engineering, and the visual arts—including, most prominently, non-idea-realized arts such as ceramics and horology); nature as an object of visual representation (meaning the depiction of the nature of things primarily, and only secondarily referring to landscape); and nature as a unique set of qualities inherent in the artist and driving art production (a constant point of reference, for example, in Vasari’s Lives of the Artists).

Reading knowledge of Latin or Italian strongly suggested but not required; most readings will be done in English and alternatives will be offered where no English translation exists. Before the first meeting, students should have read Aristotle’s Physics in any modern edition.

Format: seminar. Requirements: class participation, brief presentations of readings, a final presentation and a research paper of 15-20 pages.

No prerequisites. Enrollment limit: 16 (expected: 16). Places for 8 undergraduate [ARTH 400] and 8 graduate students [ARTH 500] assured. Preference given to senior Art History majors and Graduate Program students.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 11:00-3:50 R ZORACH

ARTH 502(F) From WCMA to Bilbao and Beyond: The Future of Museums in the Global Cultural Landscape (Same as ARTH 315 and LEAD 302)

Over the past century, Europe and the U.S. have experienced a steady and pervasive growth of public institutions, private collections, and the museum-and gallery-going audience. Since the financial meltdown of 2008, however, the “crisis in the arts” has become an ongoing article of faith there among museum professionals and trustees alike, audience growth seems to have leveled off, and institutional expansion has all but ceased. At the same time, cultural activity in the developing world—as reflected in the creation of new museums, art institutions, and private collections—seems to be increasing at a remarkable rate. China and the Middle East are prime examples of where governments, corporations, and private individuals are funding the development and construction of new art institutions at a pace and scale that surpasses anything seen in the West. The central focus of this course will be (1) to examine the implications of cultural globalization as it impacts museums and the art world; (2) to identify the different and emerging new cultural paradigms; (3) to analyze the motivations and rationale for large-scale cultural investment world-wide as a political and socio-economic phenomenon; (4) to assess the impact of the globalization on Western notions of art history and the production and sale of cultural artifacts and objects; and (5) to explore and interrogate the key role of international leadership in mobilizing cultural work and institutional change.

Format: seminar. Requirements: class participation, brief presentations of readings, a final presentation and a research paper of 15-20 pages.

No prerequisites. Enrollment limit 14 (9 undergrads [ARTH 315] and 5 graduate [ARTH 502] students) (expected: 10). Preference given to senior Art History majors, minors in Leadership Studies, seniors across disciplines, and Graduate Program students.

Hour: 11:00-3:50 R KRESN

ARTH 503(S) Studies in Decorative Arts, Material Culture, Design History, 1700–2000

The course will explore the methods, goals, and theories of art historical, functional objects and have been and are interpreted. Class discussion will include distinction between “fine arts,” “decorative arts,” and “design,” role and limitation of connoisseurship; the current relationship of object study to aesthetics, social history, history of technology, anthropology, sociology, gender and ethnic studies; the effect of the market on history and scholarship; and current theories on the role of objects in human life.
Format: seminar. Evaluation will be based on leading class discussions of selected readings, one 20-page paper, two 3-page papers, and an oral presentation on the main research topic.

Enrollment limit: 14. Preference given to Graduate Program students and then to senior Art History majors.

Hour: 2:10-4:50 T  CONFRONTI

ARTH 504(F)  Methods of Art History

This course on art-historical method is designed to offer students a historiographic overview of the discipline of art history, with emphasis on developments over the past half-century. We will survey the most influential concepts of the discipline, the evolving tasks it has set itself, and the methods it has adopted for executing them. Works of art and other types of images will inevitably enter into our discussions, but the main objects of study will be texts about art, particularly texts explicitly addressing or exemplifying various methods for a historical study of art. Topics include: art history as a discipline; narrative and its objects; looking and describing; "forms in the realm of time"; sign, meaning, affect, interpretation; art history and difference; image and function; art history as representation.

Format: seminar. Evaluation will be based on several oral presentations on specific texts, a mid-term paper, and a longer final paper.

Limited to and required of first-year students in the Graduate Program in the History of Art.

Hour: 1:10-3:50 T  HAXTHAUSEN

ARTH 506(S)  Graduate Art History Writing Workshop

A common and depressing consequence of too much education is how our writing tends to devolve, as the task of saying what we mean is complicated by new anxieties: trying to impress our potential employers, intimidate our competition, and claim our place in an intellectual community. In many professions, has prose tends to proliferate as scholars, trying above all to avoid mistakes, become tentative, obscurantist, and addicted to jargon. In this course we will try to relearn the basic skills of effective communication and adapt them to our new and somewhat unfamiliar purposes. In class we will go over weekly or bi-weekly writing assignments, but we will also look at the essays you are writing for your other courses, to give them an outward form that will best display their inner brains. Among other things, I am a fiction writer, and part of my intention is to borrow the techniques of storytelling to dramatize your ideas successfully.

Limited to and required of first-year students in the Graduate Program in the History of Art.

Hour: 6:30-8:30 MR  BRANCHICK and WACC staff

ARTH 509(S)  Graduate Symposium

This course is designed to assist qualified fourth-semester graduate students in preparing a scholarly paper to be presented at the annual Graduate Symposium. Working closely with a student and faculty ad hoc advisory committee, each student will prepare a 20 minute presentation based on the Qualifying Paper. Special emphasis is placed on the development of effective oral presentation skills.

Requirements: each student will present practice runs and a final oral presentation at the symposium. Prerequisite: completion and acceptance of the Qualifying Paper.

Limited to and required of second-year students in the Graduate Program in the History of Art.

Hour: bi-weekly meetings TBD, in addition to practice runs  GOTLIEB

ARTH 511(F)  Orientalism

This course explores the rise of the painter/traveler in Europe in the 19th century, and in particular those artists who journeyed to North Africa and the Middle East. In the first weeks of the course we will explore influential critiques of Orientalist representation (Saïd, Nochlin, Groszichard); the intersection of Orientalism and post-colonial studies; theories of ideology, travel, and tourist-studies; and related intellectual frameworks that have been brought to bear on the subject in recent decades. But the course will also explore approaches to Orientalist depictions that propose to break from “critique” across a range of methodological perspectives. Artists include Delacroix, Gérôme, Roberts, Regnault, Fromentin, and Sargent—in short, the vast inventory of figures who traveled to North Africa and the Middle East, following on the heels of colonial expansion, in an effort to renew their vocations.


Enrollment limit: 14 (expected: 14). Preference given to Graduate Program students and then to senior Art History majors.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 10:00 a.m.-12:40 p.m. T  HAXTHAUSEN

ARTH 550(S)  Yearlong Seminar: Art History and Modern Society

The goal of this course is to think about describing bodies from a variety of disciplinary approaches and genres of writing. It expands the art historical focus on represented bodies to include the experience of real bodies in time and space, including performing bodies, such as actors, dancers, and singers, and what makes them unique. It also considers objects associated with bodies, and the ways they are animated, including how they are animated when the person who had them dies. The course invites students who wish to analyze bodies in various different disciplinary formations—art, theatre, literature, anthropology, philosophy—and who have a particular interest in the experiential dimensions of writing. We will read scholarly writing, fiction, New Yorker profiles, as well as memoir/autobiography, and use them as models for writing about a person or an object redolent of a person. In the process, we will explore historiographies of the body starting in the 1970s. Possible readings: Roland Barthes on cultural theory and representation; Zine Magubane and Zadie Smith on “other people”; Tamar Garb on portraiture; Elaine Scarry on the body in pain; Joan Acocella, Hilton Als, Judith Thurman and other writers on the arts;
Judith Butler and Peggy Phelan on the performative body; Joseph Roach, Diana Taylor, and Michael Taussig on the body, memory, and ritual; Marvin Carlson and Terry Castle on the performative body.

BRESLIN

ARTH 599(S) Film as Art: Cinema in the Weimar Republic (Same as ARTH 468)

This seminar will explore the impact of film in Weimar Berlin and the role of cinema in shaping European culture. Students will read primary sources, including historical documents, film reviews, and theoretical essays, and engage in discussions of film theory and practice. By the end of the course, students will be able to analyze the interplay between cinema and society in the Weimar Republic.

Hour: 10:00 a.m.-12:40 p.m. R

ARTH 595(F), 596(S) Private Tutorial

Students may petition to take a private tutorial by arrangement with the instructor. The tutorial will focus on a specific topic or set of skills that the student wishes to develop.

Hour: 1:10-3:50 F

Language Courses

The German Program's degree requirements include reading competency in two languages (other than English). Of these, one must be German. Students may choose the second language with the Director, other languages may also be chosen. The Program offers dedicated courses in reading German and French for art history.

The placement examination determines placement within the two-semester French/three-semester German sequence. If students attain a minimum score of 700 on the placement exam, they are exempted from further coursework in that language. With a score below 700, they are placed into the 14-credit graduate course of readings in art history, French 512 or German 511/512. In the case of a second language other than French, arrangements will be made on an individual basis.

Returning students who have completed or passed out of GER 512 may, with the prior approval of the Director, and in consultation with German language faculty, satisfy the requirement of GER 513 by one of two alternative means: earning at least a B-, or the equivalent in a pre-approved intensive German-language summer course; or, through self-study, perhaps augmented by a less- rigorous summer course, successfully passing a translation exam administered by the German faculty at the beginning of their second fall semester.

GERM 511(2)-512(2) Reading German for Beginners (Same as GER 411(2)-412(2))

GERM 511-512 is for students whose principal reason for acquiring German is to work with written materials. It is particularly appropriate for students majoring in fields in which the ability to read primary and secondary texts in German can be crucial, such as Art History, Comparative Literature, History, Music, Philosophy, Political Science, and Theatre. In the first semester students learn the elements of grammar and acquire a core vocabulary. In the second semester, while covering advanced grammatical topics, they practice reading in a variety of textual genres in the humanities and social sciences. They also learn how to work with dictionaries, encyclopedias, and other reference works, in both print and online forms. By the end of the two semesters they will have a solid foundation for building proficiency in German, whether through self-study or further coursework.

No prerequisites. Credit granted only on successful completion of 512.

Format: lecture and discussion. Principal requirements: written homework, quizzes, tests, and active class participation.

No prerequisites. Credit granted only on successful completion of 511.

Format: lecture and discussion. Principal requirements: written homework, quizzes, tests, and active class participation.

Prerequisites: GER 511-512 or equivalent preparation (a score of 900 or higher on SAT II German Reading Test). Enrollment open to Graduate Program students; others by permission of the instructor.

Hour: 9:00-9:30 MWF

GERM 513(F) Readings in German Art History and Criticism

This is an advanced course in German reading, focused on the literature of art history. Texts are selected from fundamental works of art history and criticism and from the writings related to concurrent seminars in the Graduate Program. The course will be held in the spring semester, as the seminar is working directly on the literature. Students with proficiency in German language and culture are preferred. The course will be held in the spring semester.
ASST 117(S) Bombay/Mumbai: Making of a Modern Metropolis (Same as HIST 117 and INST 117) (W)

ASST 121T The Two Koreas (Same as HIST 121T) (Not offered 2013-2014) (W)

ASST 126 Musics of Asia (Same as MUS 112) (Not offered 2013-2014) (D)

Satisfies one semester of the Division I distribution requirement.

RAFF 124G Intensive French Art History and Criticism

This course is designed to provide Graduate Program students and interested others with knowledge of French acquired through translation and interpretation. The core of this course is based on the reading and translating of a variety of critical works covering different periods and genres in the field of art history. The material read (excerpts from museum catalogues: the Gazette des Beaux-Arts and other publications; Salons by Diderot, Baudelaire, and Thoré; artists on their works; and critics such as Francastel, Ch. Sterling, M. Faré, Valéry, Focillon) will be analyzed in form and content, translated or summarized, in order to develop the skills and understand the techniques necessary for reading French accurately. Grammar will be reviewed in context.

Format: seminar. Evaluation is based on class participation, papers, a midterm, and a final examination.

Prerequisite: French 511 or permission of instructor; undergraduates are welcome with instructor’s permission.

Hour: 8:30-9:45 TR

DESROSIERS

ASIAN STUDIES (Div. I & II, see explanation below)

Chair, Professor Kasumi Yamamoto

Professors: KAGAYA, KUBLER, YAMAMOTO. Associate Professors: CHANG, NUGENT*, YU*. Visiting Assistant Professor: ABE. Visiting Lecturers: J. CHANG, LI, YE. Affiliated Faculty: Professors: CRANE, DREYFUS, JANG, JUST*, W. A. SHEPPARD, WONG. Associate Professors: C. BOLTON, JOSEPHSON, A. REINHARDT, SINIAPER. Assistant Professors: CHAPMAN, LEE. Lecturer: GUTSCHOW. Language Fellows: CHAO, ZHANG.

The mission of the Department of Asian Studies is to help as many students as possible—both majors and non-majors—develop practical proficiency in Asian languages and, in the tradition of the liberal arts, acquire a meaningful understanding of important facets of one or more of the disciplines represented within Asian Studies (including anthropology, art history, economics, history, linguistics, literature, music, political science, religion, and sociology), so that they may realize their fullest intellectual and personal potential and be able to make useful contributions to society.

We offer courses in English in the field of Asian Studies as well as courses in Chinese and Japanese language, literature, and culture. Three distinct majors are offered: a major in Chinese; a major in Japanese; and an interdisciplinary Asian Studies major which allows students to choose from a wide range of courses in the anthropology, art, economics, history, languages, linguistics, literatures, music, politics, religion, and sociology of China, Taiwan, Japan, and other Asian countries. Students with questions about the Asian Studies majors or about Asian Studies course offerings should consult the chair. Please note: Courses with ASST prefix carry Division II credit unless otherwise noted and courses with CHIN and JAPN prefixes carry Division I credit unless otherwise noted.

THE MAJOR

All students wishing to major in the Department of Asian Studies are required to take and pass a total of eleven courses, as follows:

1) One course that explicitly compares at least two countries in Asia, such as ASST 126, ASST 201, ASST 245, ASST 250, ASST 256, ASST 269, ASST 270, or ASST 337.

2) Four semesters of Chinese or Japanese language (including no more than two 100-level courses).

In addition to completing (1) and (2) above, all majors choose either an Area Studies track, leading to a major in Asian Studies; or a Language Studies track, leading to a major in Chinese or Japanese. The requirements for each of these tracks are indicated below:

3A) Area Studies Major

a. A three-course qualification in one of the disciplines represented within Asian Studies (anthropology/sociology, art history, economics, history, linguistics, literature, music, political science, religion). The qualification, to be determined through consultation between students and their advisor, normally includes an introductory course and more advanced courses. At least two of these three courses must be on Asia.

b. Three approved electives, which may include further language work.

3B) Chinese Major

a. Four additional semesters of Chinese language (300-level or higher)

b. Chinese 412

c. One approved course in Chinese literature, linguistics or culture

3C) Japanese Major

a. Four additional semesters of Japanese language (300-level or higher)

b. One approved course in Japanese literature, language (400-level), or culture

c. One elective on Japan

STUDY ABROAD

Students intending to major in Asian Studies are encouraged to study in Asia during one or both semesters of their junior year. Williams faculty serve on the boards of several study abroad programs in China and Japan. Opportunities to study in India, Korea, Indonesia, Korea, Taiwan, and other Asian countries are also available. Prospective Asian Studies majors who are planning to study abroad should discuss their plans with their advisor as far in advance as possible. Up to eight courses taken overseas can count toward graduation, and up to four courses taken off campus may be counted toward the major.

THE DEGREE WITH HONORS

Students interested in writing an honors thesis in Asian Studies, Chinese, or Japanese should submit a proposal to the department chair before they pre-register for senior courses in the spring of their junior year. The proposal should include a statement of the topic, a general description of the types of materials available for study and how the study will be carried out, and the name of the faculty member who will serve as advisor. Admission to the honors thesis program will normally be limited to students who have maintained at least a B+ average in their courses for the major.

Students admitted to the program should register for ASST 493-W31-494, CHIN 493-W31-494, or JAPN 493-W31-494. They will be expected to turn in the final draft of their thesis shortly after spring break and to discuss their results formally with their faculty graders. Their final grades in the three courses listed above and the award of Honors, Highest Honors, or no honors will be determined by the quality of the thesis and the student's performance in the oral defense.

THE ASIAN STUDIES ENDOWMENT

The Linen summer grants for study abroad, the Linen visiting professorships, and several other programmatic activities in the department are supported by an endowment for Asian Studies established by family and friends in memory of James A. Linen III, Class of 1934, Trustee of the College from 1948 to 1953 and from 1963 to 1982.

COURSES IN ASIAN STUDIES (Div. II)

ASST 103(F) Asian Art Survey: From the Land of the Buddha to the World of the Geisha (Same as ARTH 103) (D)

(See under ARTH 103 for full description.)

Satisfies one semester of the Division I distribution requirement.

ASST 115(S) The World of the Mongol Empire (Same as HIST 115) (W)

(See under HIST 115 for full description.)

A. REINHARDT

ASST 117(S) Bombay/Mumbai: Making of a Modern Metropolis (Same as HIST 117 and INST 117) (W)

(See under HIST 117 for full description.)

KAPADIA

ASST 121T The Two Koreas (Same as HIST 121T) (Not offered 2013-2014) (W)

(See under HIST 121T for full description.)

SINIAPER

ASST 126 Musics of Asia (Same as MUS 112) (Not offered 2013-2014) (D)

(See under MUS 112 for full description.)

W. A. SHEPPARD
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASST 201(S)</td>
<td>Asia and the World (Same as INST 101 and PSCI 100)</td>
<td>CRANE</td>
<td></td>
</tr>
<tr>
<td>ASST 212(S)</td>
<td>Transforming the “Middle Kingdom”: China, 2000 BCE-1600 (Same as HIST 212) (D)</td>
<td>A. REINHARDT</td>
<td></td>
</tr>
<tr>
<td>ASST 213(F)</td>
<td>Modern China, 1600-Present (Same as HIST 213) (D)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASST 217</td>
<td>Early Modern Japan (Same as HIST 217 and JAPN 217) (Not offered 2013-2014)</td>
<td>SINIAWER</td>
<td></td>
</tr>
<tr>
<td>ASST 218(S)</td>
<td>Modern Japan (Same as HIST 218 and JAPN 218)</td>
<td>SINIAWER</td>
<td></td>
</tr>
<tr>
<td>ASST 219</td>
<td>Japanese Culture and History from Courtiers to Samurai and Beyond (Same as COMP 229, HIST 219 and JAPN 219) (Not offered 2013-2014) (D)</td>
<td>LEE</td>
<td></td>
</tr>
<tr>
<td>ASST 220(F)</td>
<td>Economics of East Asia (Same as ECON 217 and INST 217)</td>
<td>LEE</td>
<td></td>
</tr>
<tr>
<td>ASST 221(S)</td>
<td>The Making of Modern South Asia: 1750-1950 CE (Same as HIST 221 and INST 221)</td>
<td>KAPADIA</td>
<td></td>
</tr>
<tr>
<td>ASST 222(F)</td>
<td>History and Society in India and South Asia: c. 2000 to 1700s CE (Same as HIST 220) (See under HIST 220 for full description.)</td>
<td>KAPADIA</td>
<td></td>
</tr>
<tr>
<td>ASST 233(S)</td>
<td>Spiritual Crossroads: Religious Life in Southeast Asia (Same as ANTH 233 and REL 253) (D) (See under ANTH 233 for full description.)</td>
<td>JUST</td>
<td></td>
</tr>
<tr>
<td>ASST 236(S)</td>
<td>The Greater Game? Central Asia and its Neighbors Yesterday, Today and Tomorrow (Same as HIST 216, INST 101 and REL 236) (See under REL 236 for full description.)</td>
<td>DARROW</td>
<td></td>
</tr>
<tr>
<td>ASST 244</td>
<td>Mind and Persons in Indian Thought (Same as REL 244) (Not offered 2013-2014) (See under REL 244 for full description.)</td>
<td>DREYFUS</td>
<td></td>
</tr>
<tr>
<td>ASST 245(S)</td>
<td>Nationalism in East Asia (Same as HIST 318 and PSCI 354) (See under PSCI 354 for full description.)</td>
<td>CRANE</td>
<td></td>
</tr>
<tr>
<td>ASST 246(T)</td>
<td>India’s Identities: Religion, Caste, and Gender (Same as ANTH 246T, REL 246T and WGSS 246T) (D) (W) (See under REL 246 for full description.)</td>
<td>GUTSCHOW</td>
<td></td>
</tr>
<tr>
<td>ASST 247</td>
<td>Tibetan Civilization (Same as REL 245) (Not offered 2013-2014) (D) (See under REL 245 for full description.)</td>
<td>JOSEPHSON</td>
<td></td>
</tr>
<tr>
<td>ASST 248</td>
<td>Body, Politics, Gender and Religion in South Asia (Same as ANTH 248, REL 248 and WGSS 249) (Not offered 2013-2014) (D) (See under REL 248 for full description.)</td>
<td>GUTSCHOW</td>
<td></td>
</tr>
<tr>
<td>ASST 250(F)</td>
<td>Scholars, Saints and Immortals: The Religious Life in East Asia (Same as REL 250) (D) (See under REL 250 for full description.)</td>
<td>JOSEPHSON</td>
<td></td>
</tr>
<tr>
<td>ASST 251</td>
<td>Zen Buddhism: History and Historiography (Same as REL 251) (Not offered 2013-2014) (See under REL 251 for full description.)</td>
<td>JOSEPHSON</td>
<td></td>
</tr>
<tr>
<td>ASST 255(F)</td>
<td>Buddhism in Society (Same as REL 255) (See under REL 255 for full description.)</td>
<td>DREYFUS</td>
<td></td>
</tr>
<tr>
<td>ASST 256</td>
<td>Engendering Buddhism: How Women and Men Shape and Are Shaped by Buddhism (Same as ANTH 256, REL 256 and WGSS 256) (Not offered 2013-2014) (D) (W) (See under REL 256 for full description.)</td>
<td>GUTSCHOW</td>
<td></td>
</tr>
<tr>
<td>ASST 274(F)</td>
<td>Chinese Calligraphy: Theory and Practice (Same as ARTH 274 and ARTS 274) (See under ARTH 274 for full description.)</td>
<td>JANG</td>
<td></td>
</tr>
<tr>
<td>ASST 277</td>
<td>Past and Present: Topics in Chinese Art (Same as ARTH 277) (Not offered 2013-2014) (See under ARTH 277 for full description.)</td>
<td>JANG</td>
<td></td>
</tr>
<tr>
<td>ASST 284(F)</td>
<td>Introduction to Asian American History (Same as AMST 284 and HIST 284) (D) (See under HIST 284 for full description.)</td>
<td>WANG</td>
<td></td>
</tr>
<tr>
<td>ASST 305</td>
<td>Cities of the Anglophone Chinese Imagination (Same as AMST 305, COMP 303 and ENGL 374) (Not offered 2013-2014) (D) (See under AMST 305 for full description.)</td>
<td>WANG</td>
<td></td>
</tr>
<tr>
<td>ASST 313</td>
<td>The People's Republic: China since 1949 (Same as HIST 313) (Not offered 2013-2014) (See under HIST 313 for full description.)</td>
<td>REINHARDT</td>
<td></td>
</tr>
<tr>
<td>ASST 319(F)</td>
<td>Gender and the Family in Chinese History (Same as HIST 319 and WGSS 319) (D) (See under HIST 319 for full description.)</td>
<td>REINHARDT</td>
<td></td>
</tr>
<tr>
<td>ASST 321</td>
<td>History of U.S.-Japan Relations (Same as HIST 321 and JAPN 321) (Not offered 2013-2014) (D) (See under HIST 321 for full description.)</td>
<td>SINIAWER</td>
<td></td>
</tr>
<tr>
<td>ASST 347</td>
<td>Tribe and State on the Afghan-Pakistan Border (Same as ANTH 347) (Not offered 2013-2014) (See under ANTH 347 for full description.)</td>
<td>D. EDWARDS</td>
<td></td>
</tr>
<tr>
<td>ASST 376(S)</td>
<td>The Path to Enlightenment: Zen and Zen Art In China and Japan (Same as ARTH 376 and REL 252) (W) (See under ARTH 376 for full description.)</td>
<td>JANG</td>
<td></td>
</tr>
<tr>
<td>ASST 389(S)</td>
<td>The Vietnam Wars (Same as HIST 389) (See under HIST 389 for full description.)</td>
<td>CHAPMAN</td>
<td></td>
</tr>
<tr>
<td>ASST 390</td>
<td>The 1930s in Comparative Perspective: Germany, Italy, and Japan (Same as HIST 390 and JAPN 390) (Not offered 2013-2014) (D) (See under HIST 390 for full description.)</td>
<td>SINIAWER</td>
<td></td>
</tr>
<tr>
<td>ASST 391(F)</td>
<td>When India was the World: Trade, Travel and History in the Indian Ocean (Same as HIST 391 and INST 391) (See under HIST 391 for full description.)</td>
<td>KAPADIA</td>
<td></td>
</tr>
<tr>
<td>ASST 414</td>
<td>Merchant Cultures and Capitalist Classes in China and India (Same as HIST 414) (Not offered 2013-2014) (See under HIST 414 for full description.)</td>
<td>A. REINHARDT</td>
<td></td>
</tr>
<tr>
<td>ASST 486(T)</td>
<td>Historical Memory of the Pacific War (Same as HIST 486T and JAPN 486T) (W) (See under HIST 486 for full description.)</td>
<td>SINIAWER</td>
<td></td>
</tr>
<tr>
<td>ASST 493(F)</td>
<td>W31-494(S) Senior Thesis (See under ARTH 493 for full description.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASST 497(F)</td>
<td>Independent Study (See under ARTH 497 for full description.)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
COURSES IN CHINESE (Div. I)

The department regularly offers four levels of instruction in Modern Standard Chinese (Mandarin), designed to enable the student to become proficient in aural comprehension, speaking, reading, and writing, as well as introductory courses in Cantonese, Taiwanese, Classical Chinese, and Chinese linguistics. The course numbering system for Chinese is sequential. Students move from CHIN 101–102 to 201, 202, 301, 302, 401, 402, and if appropriate, 403, 404, 405 and 406. Independent study (Chinese 497, 498) may be offered depending on student needs and available resources. Those students entering with proficiency in Chinese should see the Coordinator concerning placement.

The department also offers courses on Chinese literature and culture in English translation for students who wish to become acquainted with the major achievements in Chinese literary, intellectual and cultural history. For the purpose of the distribution requirement, all courses in Chinese are considered Division I unless otherwise noted.

STUDY ABROAD

Students majoring in Chinese are strongly encouraged to study in mainland China or Taiwan during one or both semesters of their junior year, during the summer, or over Winter Study. It is important that students interested in any of these options consult as early as possible with the department and the Dean’s Office concerning acceptable programs.

CHIN 101(F)-W88-102(S) Basic Chinese (D)

An introduction to Mandarin, the language with the largest number of native speakers in the world, which is the national language of China and Taiwan, and one of the official languages of Singapore. Course objectives are for the student to develop simple, practical conversational skills and acquire basic proficiency in reading and writing in both the simplified and the traditional script at about the 500-character level. The relationship between language and culture and the sociolinguistically appropriate use of language will be stressed throughout. Both audio and video materials will be employed extensively. This is an EDI course. Throughout the course we will address issues of how cultural differences inform and are informed by different linguistic contexts and practices.


No prerequisites. No enrollment limit (expected: 12 per section).

Credit granted only if both semesters and the winter study sustaining program are taken. May not be taken on a pass/fail basis.

First Semester: KUBLER

Hour: 9:00-9:50 MW, 10:00-10:50 MW, 12:00-12:50 MW Conference: 9:55-11:10 TR, 11:25-12:35 TR

Second Semester: C. CHANG

Hour: 12:00-12:50 MW, 12:55-1:45 MW Conference: 12:50-2:05 TR, 2:15-3:25 TR

CHIN 131 Basic Cantonese (Not offered 2013-2014)

An introduction to Standard Cantonese, a major regional language of southern China which is spoken by over 60 million people in Hong Kong, Macao, Guangdong, and Guangxi as well as by many overseas Chinese in Southeast Asia, Hawaii, and North America. Due to the pervasive influence of Hong Kong as well as the economic transformation of Guangdong Province, the prestige of Cantonese within China has been rising steadily over the past few decades. Our focus in this course will be on developing basic listening and speaking skills by studying some of the special characteristics which have been used for centuries to write colloquial Cantonese. Since students will ordinarily possess prior proficiency in Mandarin, a closely related language, we should be able to cover in one semester about as much as is covered in the first two to three semesters of Mandarin.

Evaluation will be based on classroom performance, quizzes, tests, and a final exam.

Prerequisites: CHIN 202 or permission of instructor. Enrollment limit: 12 (expected: 8).

KUBLER

CHIN 201(F), 202(S) Intermediate Chinese (D)

These two courses are designed to consolidate the foundations built in Basic Chinese and continue developing students’ skills in aural comprehension, speaking, reading, and writing. Upon completion of the courses, students should be able to speak Chinese with fluency on everyday topics, reach a literacy level of 1000 characters (approximately 1200 common vocabulary), read traditional and simplified characters, read materials written in simple Standard Written Chinese, and produce both orally and in writing short compositions on everyday topics. Conducted in Mandarin. This is an EDI course. Throughout the course we will address issues of how cultural differences inform and are informed by different linguistic contexts and practices.

Evaluation will be based on regular written and oral tests, and a final exam.

Prerequisites: CHIN 102 or permission of instructor. No enrollment limit (expected: 12 per section).

First Semester: LI

Hour: 11:00-11:50 MW and 8:55-9:45 TR, 12:00-12:50 MW and 9:55-10:45 TR

Second Semester: YE

Hour: 11:00-11:50 MW and 8:55-9:45 TR, 12:00-12:50 MW and 9:55-10:45 TR

CHIN 210 Cultures of China: Conflicts and Continuities (Not offered 2013-2014) (D)

This course provides a broad introduction to the cultures of China from earliest times to the contemporary era. The use of the plural “cultures” here is important. The notion that Chinese culture, especially in “pre-modern” times, is a monolithic and unchanging entity is one that has been appealing to interests as diverse as Western imperialist powers and the Communist Party. It is, however, a notion that is more fiction than fact, one story of many that can be told about the area we now call China. This course is organized around a number of topics ranging across different periods and cultures in China, including the following: language, protest, order (and disorder), commerce, the supernatural, reclusion, individualism, and beauty. Lectures and discussions will focus on texts from a wide range of time periods and genres, from ancient poems to modern films, from Buddhist sutras to the writings of Mao Zedong. This course functions as an EDI course in a number of ways. Throughout, we will compare the different cultures broadly considered Chinese to understand the ways in which they interacted, influenced each other, and came into conflict. We will also examine issues of power and privilege as we analyze how different interests used cultural structures and products to gain and maintain their power in society. No previous knowledge of China or Chinese expected. All readings in English.

Format: lecture/reading. Requirements: short response papers, two longer papers (1700-2300 words), and a final exam.


NUGENT

CHIN 219 Popular Culture in Modern China (Not offered 2013-2014)

This course adopts a generic approach to introducing students to a variety of forms of popular culture in modern and contemporary China. The forms of popular culture studied include popular readings (fiction, newspapers, magazines), advertisements, propaganda posters, popular music, television shows, film, and popular religious movements. We will explore such themes as the definitions of “popular culture,” globalization and cultural trends, the encoding and decoding strategies of a popular “text,” as well as the political, ideological and sociological messages behind a popular “text.” All readings in English.

Format: lecture/discussion. Evaluation will be based on attendance, in-class participation, oral presentations, two short response papers, and one final research paper.

No prerequisites; open to all. No Chinese language required, though students with Chinese language background are encouraged to work with Chinese sources if they wish. Enrollment limit: 20 (expected: 15). Preference given to Chinese or Asian Studies majors, and then to sophomores and juniors.

YU

CHIN 223 Ethnic Minorities in China: Past and Present (Same as ANTH 223) (Not offered 2013-2014) (D)

By 2000, of the 1.3 billion population of China, more than 100 million were ethnic minorities (shaoshu minzu). Most of the minority groups reside in autonomous regions and districts, which constitute 64% of China’s total acreage. This course introduces students to the multiethnic aspect of China’s past and present. We will address topics such as the minority-rights project; the definition of minzu, the government policy toward the current situation of the fifty-five official ethnic minority groups; historical sino-centric views about “foreigners” and “barbarians”; ideas of “diversity”, “unity”, and “sinicization”; and the roles that “barbarians” have played in China’s long history. All readings will be in English.

This is an EDI course. We will explore various meanings of “diversity” and “being ethnic” in the Chinese context and compare them with students’ own experiences through class discussions and an essay assignment.

Format: lecture/discussion. Evaluation will be based on attendance, in-class participation and presentations, two short response papers, one midterm, and one final paper. No prerequisites. No knowledge of Chinese language required, though students with Chinese language background are encouraged to work with Chinese sources if they wish. Enrollment limit: 20 (expected: 15). Preference given to Chinese and Asian Studies majors, and then to first-year students.

Satisfies one semester of Division II requirement.

YU

CHIN 228 Traditional Chinese Poetry (Same as COMP 225) (Not offered 2013-2014) (D) (W)

Poetry was the dominant form of literature in China for most of the pre-modern period. It could be used to justify the overthrow of dynasties or to court a beloved; Chinese poets sang about communing with the gods and about brewing ale, sometimes in the same poem. In this course we will read and discuss poems from the first 2000 years of the Chinese literary tradition. Some of the issues we will explore include the ways in which poems present the world and make arguments about it; how Chinese poets construct different notions of the self through their poems; and how poetry can give voice to conflicts between aesthetics and morality, between the self and the community, and between the state and other sources of social capital. We will also look at Chinese theories of literature and poetry and compare them with dominant Western models. This is an EDI course and we will be concerned throughout with differences in the way Chinese and other cultures thought about and utilized poetry. We will examine the implicit biases inherent in the ways
Western scholars in particular have analyzed and translated Chinese poetry. All readings in English translation.

Format: lecture/discussion. Requirements: numerous short response papers, two longer papers (1700-2300 words), and a final exam; participation in class discussions required.

Prerequisites: no previous experience with poetry or Chinese required; open to all. Enrollment limit: 19 (expected: 19). Preference given to Chinese majors.

NUGENT

CHIN 301(F), 302(S) Upper-Intermediate Chinese (D)

Although the oral skills will continue to receive attention, there is at this level increased emphasis on reading and writing. A major goal of the course will be developing students' reading proficiency in standard written Chinese, the grammar, and vocabulary of which differ considerably from the colloquial written Chinese which was introduced during the first two years of instruction. Both simplified and traditional character texts will be used. Conducted in Mandarin. This is an EDI course. In addition to involving immersion in a classroom Chinese environment, much of our focus will be on the ways that various cultural issues are perceived and addressed differently (and, in many instances, in similar ways) in China and the US.

Requirements: drill/discussion/reading. Evaluation will be based on classroom performance, short essays, homework, quizzes, and a final exam.

Prerequisites: CHIN 202 or permission of instructor. Enrollment limit: none (expected: 15). Preference given to Chinese majors.


CHIN 352 Bridging Theory and Practice: Learning and Teaching Chinese as a Second Language (Not offered 2013-2014)

This course introduces students to the principles of second language acquisition (SLA), a field of study that investigates how people learn a foreign language and provides a basis for understanding the relationship between foreign language learning and teaching. Theoretical issues to be covered include: what it means to know a language, how one becomes proficient in a foreign language, factors that affect the learning process, and the role of one's native language. We will also examine what SLA research has discovered about teaching grammar, pronunciation, vocabulary, and writing. The goal is to explore ways in which SLA theories can be applied to facilitate acquisition of Chinese in terms of learning strategies and curriculum design. This course will be useful to both students who want to improve their own learning of Chinese and those who plan to teach or conduct research on Chinese language acquisition.

Format: lecture/discussion. Evaluation will be based on class participation, several oral presentations and short papers, and a final research project.

Prerequisites: CHIN 101 or permission of instructor. Enrollment limit: 20 (expected: 15).

C. CHANG

CHIN 401(F), 402(S) Advanced Chinese (D)

This course is designed to enhance the Chinese language proficiency of students who are already at relatively advanced levels. A wide assortment of materials is used including (for speaking/comprehension) audiotapes, videotapes, and films featuring Chinese speakers from various segments of society; and (for reading) newspaper and magazine articles dealing with Chinese politics and economics as well as selections from modern Chinese literature. Conducted in Mandarin. This is an EDI course. In addition to involving immersion in a classroom Chinese environment, much of our focus will be on the ways that various cultural issues are perceived and addressed differently (and, in many instances, in similar ways) in China and the US.

Class Format: two 75-minute classes plus a conversation session

Requirements/Evaluation: evaluation will be based on classroom performance, short essays, homework, quizzes, tests, and a final exam

Prerequisites: CHIN 302 or permission of instructor. No enrollment limit (expected 15). Preference given to Chinese majors.

Hour: 8:30-9:45 MF

Conferences: 2:10-3:00 W; 3:10-4:00 W

Second Semester: YE

CHIN 404(F) Advanced Readings in Chinese Cultural and Social Issues

Using selections from Chinese literary works, as well as journalistic and academic articles, this advanced reading course is designed to further develop students’ abilities to analyze and discuss in Mandarin complex ideas related to Chinese cultural and social issues. Acquisition of specialized vocabulary and improving proficiency in formal discourse, both oral and written, are primary aims of this course.

Format: two 75-minute classes plus a conversation session; primarily reading and discussion. Evaluation based on class performance, homework, quizzes, tests, and a final project.

Prerequisites: CHIN 402 or permission of instructor; open to first-year students. Preference given to Chinese majors.

Hour: 1:10-2:25 MR

CHANG

CHIN 412(S) Introduction to Classical Chinese

Classical or “Literary” Chinese was the standard written language of China from around the seventh century BC until the 1920s and served for many centuries as an important written language in Japan, Korea, and Vietnam as well. Moreover, remnants of Classical Chinese are still used frequently in Modern Chinese, in both writing (e.g., newspaper, road signs and academic writing) and speech (e.g., proverbs and aphorisms). This course will serve as an introduction to the basic grammar and vocabulary of Classical Chinese. We will focus on philosophical, political, and historical anecdotes from works from the Spring and Autumn period (770-481 B.C.) through the Han Dynasty (202 B.C.–220 A.D.), as they served as the foundation for the language. While the main objective is to develop reading proficiency in Classical Chinese, the course will also serve to enhance proficiency in Modern Chinese through classroom discussion in Mandarin, translation of Classical Chinese into Modern Chinese, and comparison of Classical Chinese and Modern Chinese vocabulary and grammar. Conducted primarily in Mandarin.

Evaluation will be based on classroom performance, homework, tests, and a final exam.

Prerequisites: CHIN 302 or permission of instructor. No enrollment limit (expected: 12).

Hour: 8:30-9:45 TR

Second Semester: LI

CHIN 413 Intermediate Classical Chinese: Ideas of Authority in Classical Chinese Literature (Not offered 2013-2014)

This course builds on the base of vocabulary and grammar established in Chinese 412 to introduce students to a much broader range of Classical Chinese texts and genres. The works we will read include poetic, philosophical, and historical texts that all deal in some way with evolving ideas of authority in the Chinese tradition. Our focus in this course will not be only on careful translation and grammatical analysis of these texts, but also on the ideas they express and the different rhetorical and linguistic modes they use to construct their arguments. Students will also be introduced to the major dictionaries and other resources for reading and translating Classical Chinese. All primary readings will be in Chinese, translation will be primarily into English and classroom discussion will be in English. However, Chinese readings will be provided for students who wish to learn them in Chinese. All readings in English translation and film are also offered. The course numbering system for Japanese is sequential. Students move from Japanese 101-102 to 201, 202, 301, 302, 401, 402 and, if appropriate, 403, 404, 405 and 406. Independent study (Japanese 497, 498) may be offered for students who have completed 402 or the equivalent, depending on student needs and available resources. Students interested in pursuing independent study must contact the Coordinator of the Japanese Program one semester in advance and present a proposal to the professor with whom they wish to study by the first day of pre-registration week. Those students entering with proficiency in Japanese should see the Coordinator concerning placement. For the purpose of the distribution requirement, all courses in Japanese are considered Division I unless otherwise noted.

KUBLER

CHIN 493(F)-W31-494(S) Senior Thesis

CHIN 497(F), 498(S) Independent Study

For students who have completed CHIN 402 and CHIN 412 or equivalent. Interested students must contact the Coordinator of the Chinese Program one semester in advance and present a proposal to the Coordinator or the professor with whom they wish to study during pre-registration week.

COURSES IN JAPANESE (Div. I)

The department regularly offers four levels of language instruction in Modern Japanese, designed to enable the student to become proficient in aural comprehension, speaking, reading, and writing. Courses on Japanese literature in translation and film are also offered. The course numbering system for Japanese is sequential. Students move from Japanese 101-102 to 201, 202, 301, 302, 401, 402 and, if appropriate, 403, 404, 405 and 406. Independent study (Japanese 497, 498) may be offered for students who have completed 402 or the equivalent, depending on student needs and available resources. Students interested in pursuing independent study must contact the Coordinator of the Japanese Program one semester in advance and present a proposal to the professor with whom they wish to study by the first day of pre-registration week. Those students entering with proficiency in Japanese should see the Coordinator concerning placement. For the purpose of the distribution requirement, all courses in Japanese are considered Division I unless otherwise noted.
 STUDY ABROAD

Students majoring in Japanese are encouraged to consider study in Japan at some point in their Williams career—during one or both semesters of their junior year, during the summer, or over Winter Study. It is important that students interested in any of these options consult carefully with the department and the Dean’s Office starting at an early date.

JAPN 101(F)-W88-102(S) Elementary Japanese (D)

An introduction to modern spoken and written Japanese, the course aims to instill proficiency in Japanese by developing four necessary skills of speaking, listening, reading, and writing to successfully interact with native speakers. The relationship between language and culture and the sociolinguistically appropriate use of language will be stressed throughout. Audio, video and computer-assisted learning materials will be used extensively. Classes consist of a combination of “act” classes, conducted exclusively in Japanese, where students use the language in various types of drills and communicative activities, and “fact” classes, conducted in Japanese and English, where students learn about the language and culture. This is an EDI course. Throughout the course we will address issues of how cultural difference inform and are informed by different linguistic contexts and practices.

Format: Fact classes, three hours per week. Act classes three hours per week. Evaluation will be based on daily classroom performance, homework, quizzes, a midterm, and a final exam.


Hour: 11:00-12:25 TF

ABE

JAPN 130(S) (formerly 230) Introduction to Linguistic Analysis

This course examines the nature of human language and its structural patterns. Students will be introduced to linguistic methods for analyzing speech sounds (phonetics and phonology) and word and sentence structures (morphology and syntax) and meaning (semantics) through data/problem sets of various languages, including English and Asian languages, such as Japanese and Chinese. The methods will be further used to analyze linguistic phenomena in cross-linguistic, historical and social contexts, and can be applied to languages of students’ interest.

Format: Lecture. Evaluation will be based on class discussions/exercises, assignments, and exams.

No prerequisites; no previous knowledge of linguistics or of foreign languages is required; knowledge of Asian languages is beneficial; open to all students. Enrollment limit: 25 (expected: 25). Preference given to first-year students and sophomores.

Hour: 11:00-12:25 TR

JAPN 201(F), 202(S) Intermediate Japanese (D)

This course is a continuation of First-Year Japanese 101-102, further developing the four skills of speaking, listening, reading, and writing. The same general methodology will be used. Upon completing the course, students will have been introduced to most of the major structural patterns of contemporary Japanese and will be able to read simple expository prose. This is an EDI course. Throughout the course we will address issues of how cultural difference inform and are informed by different linguistic contexts and practices.

Format: Fact classes, three hours per week. Act classes, three hours per week. (see JAPN 101-102 for details). Evaluation will be based on daily performance, homework, quizzes, a midterm, and a final exam.

Prerequisites: JAPN 101-102 or permission of instructor. No enrollment limit (expected: 10).

Hour: 08:30-09:45 TR

First Semester: ABE (lecture), J. CHANG (conferences)

Second Semester: ABE (lecture), YAMAMOTO (conferences)

JAPN 217 Early Modern Japan (Same as ASST 217 and HIST 217) (Not offered 2013-2014)

(See under HIST 217 for full description.)

Satisfies one semester of the Division II distribution requirement.

JAPN 218(S) Modern Japan (Same as ASST 218 and HIST 218)

(See under HIST 218 for full description.)

Satisfies one semester of the Division II distribution requirement.

JAPN 219 Japanese Culture and History from Couriers to Samurai and Beyond (Same as ASST 219, COMP 229 and HIST 219) (Not offered 2013-2014)

(See under HIST 219 for full description.)

SINIAWERN and C. BOLTON

JAPN 221 Survey of Linguistic Diversity: Meaning, Context and Communication (Same as ANTH 231) (Not offered 2013-2014)

This course explores ways in which human experiences, including vision, space, emotion and interpersonal awareness are encoded similarly or differently between Western and Asian languages. The course centers around two core areas of linguistics, semantics (study of meaning) and pragmatics (study of meaning in context and use), which are discussed from cognitive, cultural and social perspectives. Discussion topics include: grammar and cognition, lexicon and culture, conceptual metaphor, honorific systems, communicative strategies, and theories of politeness. Lectures and in-class activities will primarily focus on two typologically distant languages, English and Japanese, for comparison. Reading materials may include data from other languages as well, and students may work on languages of their interest for selected assignments.

Format: lecture. Evaluation will be based on class discussions/exercises, assignments and exams.

No prerequisites; no previous knowledge of linguistics or of foreign languages is required; knowledge of Asian languages is beneficial; open to all. Enrollment limit: 20 (expected: 20). Preference given to first-year students and sophomores.

JAPN 225 Beauty, Danger and the End of the World in Japanese Literature (Same as COMP 264) (Not offered 2013-2014)

(See under COMP 264 for full description.)

C. BOLTON

JAPN 255 Love and Death in Modern Japanese Literature (Same as COMP 255) (Not offered 2013-2014) (D)

(See under COMP 255 for full description.)

C. BOLTON

JAPN 256(S) Confession and Deception in Japanese Literature (Same as COMP 266)

(See under COMP 266 for full description.)

C. BOLTON

JAPN 258(F) (formerly 152) Japanese Film (Same as COMP 258)

(See under COMP 258 for full description.)

C. BOLTON

JAPN 270(S) Japanese Art and Culture (Same as ARTH 270) (D)

(See under ARTH 270 for full description.)

JANG

JAPN 271 Transitional Japanese Literature into the Twentieth Century (Same as COMP 269) (Not offered 2013-2014) (W)

After more than two centuries of National Seclusion, Japan’s modern era began suddenly in the middle of the nineteenth century, with the unexpected arrival of Commodore Perry, the destabilization of the 250-year old shogunal government, and the violent restoration of Imperial rule. Rapid and radical changes followed in every aspect of society, from fashion to philosophy. This course will explore how such changes have been expressed through literature, film and performance. We will trace how the authors of literary and other artistic works perceived, integrated and at times rejected experiences of the new and the foreign.

Format: tutorial. Requirements: evaluation will be based on active class participation, presentations and journals, two short and one longer paper.

No prerequisites; open to all. Enrollment limit: 15 (expected: 15). Preference given to majors first and then seniors and juniors.

KAGAYA

JAPN 274T Confronting Japan (Same as COMP 274T) (Not offered 2013-2014) (W)

This tutorial looks into confrontations, within Japan and across its borders, how such confrontations are perceived, handled and narrated, and what they tell us about Japanese society. Through literature and other media, we will probe domestic issues, such as bullying, suicide, exclusion and gender inequality, and international issues, related to Japan’s shifting role within East Asia. Discussions will untangle the conflicting perspectives, and elaborate the thoughts and feelings of the various contestants. All readings and discussions will be in English. Some course materials will also be available in Japanese, for those interested. As this tutorial actively explores diversity of human thought, and the contexts that create such diversity, this is an EDI course.

Format: tutorial. Requirements: 4- to 5-page papers and 2-page critiques (in alternating weeks), and one final report at the culmination of the course.

Prerequisites: Sophomore standing or higher. Enrollment limit: 10 (expected: 10). Preference to Japanese majors.

KAGAYA

JAPN 276 Premodern Japanese Literature and Performance (Same as COMP 278) (Not offered 2013-2014)

Some of the world’s performance traditions, which developed in different historical settings, have survived to this day and continue to coexist and compete for the attention of audiences both domestically and abroad. This course examines the Japanese literature of three major periods in Japan’s history, focusing on how literary and performance traditions have been interrelated in the unfolding of Japanese literary history. We will begin by looking into the Heian period (794-1185), when the work of female authors occupied center stage and some of the canonical texts of the Japanese literary and cultural tradition were born. Next we will consider the medieval period (1185-1600), which saw the rise of...
of the samurai class and the consequent shift in the domain of artistic creation. Then we will look at the Edo period (1600-1867), when a new bourgeois culture flourished and audiences were greatly transformed. We will also explore the continuing force of premodern literary traditions in contemporary performing arts. All readings and discussions will be in English.

Format: lecture/discussion. Requirements: active class participation, presentations, written journals, two essay questions, one paper, and attendance of live performance events. No prerequisites; open to all. 

Enrollment limit: 15 (expected: 15).

KAGAYA

JAPN 301(F), 302(S) Upper-Intermediate Japanese (D)
This course is a continuation of Japanese 201, 202. Students will further develop the four skills of speaking, listening, reading, and writing, while consolidating the foundations built in Elementary and Intermediate Japanese. In this course, students begin to emphasize vocabulary building through the study of situationally oriented materials stressing communicative competence. The reading of prose in both basic-authentic and authentic materials of intermediate difficulty will also receive some extensive attention. This is an EDI course. In addition to involving immersion in a classroom Japanese environment, much of our focus will be on the ways that various cultural issues are perceived and addressed differently (and, in many instances, in similar ways) in Japan and the US.
Evaluation will be based on daily performance, homework, quizzes, a midterm, and a final exam.
Prerequisites: JAPN 202 or permission of instructor. No enrollment limit (expected: 10).

Hour: 11:00–12:15 MWF First Semester: YAMAMOTO
11:00–12:15 MWF Second Semester: J. CHANG

SINAUER

JAPN 321 History of U.S.-Japan Relations (Same as ASST 321 and HIST 321) (Not offered 2013-2014) (D)
(See under HIST 321 for full description.)

JAPN 390 The 1930s in Comparative Perspective: Germany, Italy, and Japan (Same as ASST 390 and HIST 390) (Not offered 2013-2014) (D)
(See under HIST 390 for full description.)

Satisfies one semester of the Division II distribution requirement.

JAPN 401(F), 402(S) Advanced Japanese (D)
A continuation of Japanese 301, 302, developing speaking, listening, reading, and writing skills in the discussion of social issues in contemporary Japan. Topics may vary according to the level of the students. This is an EDI course. In addition to involving immersion in a Japanese environment, much of our focus will be on the ways that various cultural issues are perceived and addressed differently (and, in many instances, in similar ways) in Japan and the US.
Evaluation will be based on daily performance, homework, quizzes, a midterm, and a final exam.
Prerequisites: JAPN 302 or permission of instructor. No enrollment limit (expected: 8).
Hour: 8:30-9:45 MWF
8:30-9:45 MWF

Second Semester: KAGAYA

JAPN 403(F) Advanced Seminar in Japanese I (D)
This course provides advanced training in listening, speaking, reading and writing Japanese, making use of materials such as newspapers, magazine articles, television broadcasts, and online materials that focus on current issues in Japan. This is an EDI course. In addition to involving immersion in a classroom Japanese environment, much of our focus will be on the ways that various cultural issues are perceived and addressed differently (and, in many instances, in similar ways) in Japan and the US.
Evaluation will be based on daily performance, homework, quizzes, a midterm, and a final exam.
Prerequisites: JAPN 402 or permission of instructor. No enrollment limit (expected: 5).
Hour: 1:10-2:25 MWR

JAPN 404(S) Advanced Seminar in Japanese II (D)
This course is designed for advanced Japanese language students. The goal is for students to be able to carry on extended discourse—such as a discussion, a speech, or an interview—in a culturally appropriate manner; to read authentic materials such as newspapers, magazine articles and literary works with ease; and to make presentations and write research papers on issues of interest. The course will focus on current social, cultural, educational, and political issues in Japan. This course, which is conducted entirely in Japanese, hones the EDI designation since students are immersed in a Japanese language environment and the course materials will involve critical thinking and discussion of two diverse cultures, Japan and the U.S.
Format: three hours per week.
Evaluation will be based on daily classroom performance, homework, quizzes, a midterm and a final exam.
Prerequisites: JAPN 402 or permission of instructor. No enrollment limit (expected: 5).
Hour: 1:10-2:25 MWR

JAPN 405 Thematic Reading and Writing in Japanese I (Not offered 2013-2014) (D)
This course is designed for the advanced students of Japanese who want to develop their reading and writing skills intensively. Students will be exposed to various genres of readings on the themes of modern and pre-modern Japanese society in contrast to those of the U.S. Research and writing skills will be developed in conjunction with student projects. This course also aims to develop a high level of speaking proficiency through discussion and narrative discourse. This is an EDI course because students are immersed in a Japanese environment and will learn how to express their ideas and opinions using Japanese discourse patterns both in texts and dialogues. This requires reflective thinking over different cultural perspectives between Japan and the U.S. or whatever cultural heritage each student may have.
Evaluation will be based on daily preparation and in-class performance, a weekly journal, and a final research paper.
Prerequisites: any one of JAPN 400-level courses or permission of instructor; open to all. 
Enrollment limit: 5 (expected: 5). Preference given to majors first and then seniors and juniors.

JAPN 406 Thematic Reading and Writing in Japanese II (Not offered 2013-2014) (D)
This course is designed for the advanced students of Japanese who want to develop their reading and writing skills intensively. Students will be exposed to various genres of readings on the themes of modern and pre-modern Japanese society in contrast to those of the U.S. Research and writing skills will be developed in conjunction with student projects. This course also aims to develop a high level of speaking proficiency through discussion and narrative discourse. This is an EDI course because students are immersed in a Japanese environment and will learn how to express their ideas and opinions using Japanese discourse patterns both in texts and dialogues. This requires reflective thinking over different cultural perspectives between Japan and the U.S. or whatever cultural heritage each student may have.
Evaluation will be based on daily preparation and in-class performance, a weekly journal, and a final research paper.
Prerequisites: any one of JAPN 400-level courses or permission of instructor; open to all. 
Enrollment limit: 5 (expected: 5). Preference given to majors first and then seniors and juniors.

JAPN 486(T) Historical Memory of the Pacific War (Same as ASST 486T and HIST 486T) (W)
(See under HIST 486 for full description.)

SINAUER

JAPN 493(F)-W31-494(S) Senior Thesis

JAPN 497(E), 498(S) Independent Study
For students who have completed Japanese 402 or the equivalent.

ASIAN AMERICAN STUDIES

Advisory Committee: Professors: Scott Wong (Coordinator), Dorothy Wang, Vincent Schleitwiler, Ji-Young Um

As an intellectual interdisciplinary field, Asian American Studies provides a valuable critique of American history, society, and culture by exploring its critical influence on the construction of American society and culture. Moreover, Asian American Studies provides a unique lens for understanding the United States as a whole. Through its development of different perspectives on class, gender, and race in the United States, Asian American Studies forces us to re-examine American society as well as the United States' ongoing narrative of ethnic building and cultural linkages to Asia.

Clearly, the broad array of relevant classes in this field allows students to develop new critical, analytical, and investigative means for understanding American national narratives and the United States' rapidly changing ethnic makeup. The field covers a history of more than 150 years and encompasses such diverse academic disciplines as sociology, English, women's, gender, and sexuality studies, history, law, art, political science, and philosophy among other fields. A survey of Asian American Studies at Williams College includes courses spanning across the humanities and social sciences. Below is a list of suggested courses for students interested in establishing a foundation in this course of study at Williams College.

82
The Astronomy Department homepage can be found at web.williams.edu/astronomy.

Astronomy is the science that asks and tries to answer questions like these. We have come a long way toward understanding what makes the sky appear as it does, and how the Universe behaves. The Astronomy Department offers courses for anyone who is interested in learning about the Universe, and who would like to be able to follow new astronomical discoveries as they are made. All courses in Astronomy satisfy the Division III requirement. The Astrophysics major (administered jointly with the Physics Department) and the Astronomy major are described below.

**MAJOR REQUIREMENTS FOR ASTROPHYSICS**

**Core Course**
- AMST 222/ENGL 289 Cultural Politics in Asian America
- AMST 238/ENGL 238 Racial Formations and Transformations in America 1945-present (Not offered 2013-2014)
- AMST 329/ENGL 329 Cultures of War: US Wars in Asia and American Culture (Not offered 2013-2014)
- COMP 324/ENGL 334 The Orientalist Sublime and the Politics of Horror
- HIST/AMST/ASST 284 Introduction to Asian American History
- HIST 384 Comparative Asian-American History, 1850–1945 (Not offered 2013-2014)
- MUS 279T American Pop Orientalism (Not offered 2013-2014)

**Related Courses**
- LATS 409/AMST 411 Transnational Lives in Global Context (Not offered 2013-2014)
- LATS/WGSS/AMST 313 Race, Gender, Beauty and Power
- AMST 223/LATS 220/ENVI 221 Introduction to Urban Studies: Shaping and Living the City (Not offered 2013-2014)
- LATS 206/AMST 206 Cycle of Socialization: Understanding Similarities, Bridging Differences
- AFR/AMST/COMP/LATS/WGSS 306 Queer of Color Critique (Not offered 2013-2014)
- ENGL 239 Imagining Immigrants
- PSYC 341/WGSS 339 Stereotypes, Prejudice, and Discrimination
- AFR/PSCI 253 Comparative Race and Ethnic Politics
- PSYC 318 Declining Significance of Race and Ethnicity in U.S. Politics?
- HIST/AMST 469 Notions of Race and Ethnicity in American Culture (Not offered 2013-2014)
- HIST/AFR/AMST/JILST/LATS/LEAD 377 Race and American Law

**ASTRONOMY (Div. III)**

**Chair**, Professor KAREN B. KWITTER

Professors: KWITTER, PASACHOFF. Observatory Supervisor/Lecturer: SOUZA.

How long will the Sun shine? How do we discover Earth-like planets among the many circling other stars? How did the universe begin and how has it evolved over its 13.7 billion year history? Astronomy is the science that asks and tries to answer questions like these. We have come a long way toward understanding what makes the sky appear as it does, and how the Universe behaves. The Astronomy Department offers courses for anyone who is interested in learning about the Universe, and who would like to be able to follow new astronomical discoveries as they are made. All courses in Astronomy satisfy the Division III requirement. The Astrophysics major (administered jointly with the Physics Department) and the Astronomy major are described below.

The beginning astronomy courses are offered on two levels. Astronomy 101, 102, 104, and 330-range courses are intended primarily for non-science majors and have no prerequisite. Astronomy 111 is designed for students with some exposure to physics. It has a prerequisite of one year of high school physics or permission of the instructor; and a co-requisite of Mathematics 140 or equivalent background in calculus.

Most of the astronomy courses take advantage of our observational and computational facilities including a 24-inch computer-controlled telescope with sensitive electronic detectors, and our own computer network for image processing and data analysis. The Astronomy Department homepage can be found at web.williams.edu/astronomy.

**ASTROPHYSICS MAJOR**

The Astrophysics major is designed for students who want a rigorous introduction to the field, including not only those who plan graduate study in astronomy, astrophysics, or a closely related area, but also those interested in a wide variety of careers. Astrophysics alumni are not only astronomers but also computer scientists, geologists, teachers, doctors, lawyers, business school professors, and so on. In recent years, many Astrophysics majors have had a second major in fields as wide ranging as mathematics, geosciences, economics, English, and art history. This major emphasizes the description of the Universe and its constituents in terms of physical processes. Potential Astrophysics majors should consult early with members of the Astronomy and Physics Departments to determine their most appropriate route through the major. An essential ingredient in the total number of courses required for the Astrophysics major, an interdisciplinary major, is eleven. Students entering with Advanced Placement in physics and/or mathematics may obtain credit toward the major for the equivalent of Physics 141 and/or Mathematics 140 and/or 150 or 151 taken elsewhere, but at least 8 courses in astronomy,
Astronomy 101: Introduction to Astrophysics

The honors degree in Astronomy will be awarded on the basis of a senior thesis presenting the results of an original observational, experimental, or theoretical investigation carried out by the student under the direction of a faculty member in Astronomy. There are no specific grade requirements (other than College-wide requirements for remaining in good academic standing) for entry into the thesis research program; however, a student wishing to do a thesis should have demonstrated both ability and motivation for independent work in previous courses and in any earlier research involvement. Students doing theses will normally choose a topic and an advisor early in their junior year and usually begin their thesis work during the summer. During the senior year, those students whose proposals have been approved will select two courses and a senior study project in addition to the minimum requirements for the major. Preparation for the thesis will occupy at least one course (Astronomy 493) and the winter study project (Astronomy 031). At the end of the winter study period, the department will decide, in consultation with each student, whether to admit that student to honors candidacy. Both a written thesis and an oral presentation to faculty and fellow students are required. The degree with honors will be awarded to those who meet these requirements with distinction. The degree with highest honors will be awarded to those who fulfill the requirements with unusually high distinction.

The department will be flexible with regard to the number and timing of courses devoted to thesis research within the general guidelines of two courses and a winter study project over and above the minimum major requirements and the written and oral presentations, especially in cases of students with advanced standing and/or summer research experience. Students considering unusual requests are urged to consult with potential advisors or the department chairs as early as possible.

Astronomy Major

The Astronomy major is designed for students with an interest in learning about many aspects of modern astronomy, but who do not choose to take the advanced physics and mathematics courses of the astronomy major. It is also appropriate as a second major for students concentrating in another field. The Astronomy major emphasizes understanding the observed properties of the physical systems that comprise the known Universe, from the Sun and solar system, to the evolution of stars and star clusters, to the Milky Way Galaxy, to external galaxies and clusters of galaxies. Because some knowledge of physics and calculus is necessary to understand many astronomical phenomena, the Astronomy major requires the first two semesters of the physics and calculus that are also required of Physics majors and Astrophysics majors.

There are several possible routes through the Astronomy major, depending on preparation and interest. Students considering a major in Astronomy should consult with members of the department early and often. A first-year student, unsure about choosing between Astronomy and Astrophysics, may wish to take not only Astronomy 111 but also Physics 131, 141, or 151 and Mathematics 140 (if necessary) in the fall. Students who might place out of physics courses should read the section on placement under Physics.

Major Requirements for Astronomy

Astronomy 111: Introduction to Astrophysics

or

Astronomy 101: Stars: From Suns to Black Holes

and either Astronomy 102: The Solar System—Our Planetary Home

or

Astronomy 104: The Milky Way Galaxy and the Universe Beyond

Two 200-level Astronomy courses (or additional 400-level Astronomy courses as substitutes)

Two 400-level Astronomy courses

Physics 131: Particles and Waves

or

Physics 141: Particles and Waves—Enriched

or

equivalent placement

Physics 142: Foundations of Modern Physics

or

Physics 151: Seminar on Modern Physics

or

equivalent placement

Mathematics 140: Calculus II

or

Mathematics 150: Multivariable Calculus

or

Mathematics 151: Multivariable Calculus

or

equivalent placement

The total number of courses required for the Astronomy major is nine. Students entering with Advanced Placement in physics and/or math may obtain credit toward the major for the equivalent of Physics 142 and/or Mathematics 150 or 151 taken elsewhere. There are some aspects of astronomy that are closely related to chemistry or geosciences. In recognition of this, certain advanced courses in those departments can be accepted for credit toward the Astronomy major.

The Degree with Honors in Astronomy

The degree with honors in Astronomy will be awarded on the basis of a senior thesis presenting the results of an original observational, experimental, or theoretical investigation carried out by the student under the direction of a faculty member in Astronomy. There are no specific grade requirements (other than College-wide requirements for remaining in good academic standing) for entry into the thesis research program; however, a student wishing to do a thesis should have demonstrated both ability and motivation for independent work in previous courses and in any earlier research involvement. Students doing theses will normally choose a topic and an advisor early in their junior year and usually begin their thesis work during the summer. During the senior year, those students whose proposals have been approved will elect two courses and a senior study project in addition to the minimum requirements for the major. Preparation for the thesis will occupy at least one course (Astronomy 493) and the winter study project (Astronomy 031). At the end of the winter study period, the department will decide, in consultation with each student, whether to admit that student to honors candidacy. Both a written thesis and an oral presentation to faculty and fellow students are required. The degree with honors will be awarded to those who meet these requirements with distinction. The degree with highest honors will be awarded to those who fulfill the requirements with unusually high distinction.

The department will be flexible with regard to the number and timing of courses devoted to thesis research within the general guidelines of two courses and a winter study project over and above the minimum major requirements and the written and oral presentations, especially in cases of students with advanced standing and/or summer research experience. Students considering unusual requests are urged to consult with potential advisors or the department chairs as early as possible.

Astronomy Courses

Courses for Non-Majors with No Prerequisites

ASTR 101(F): Stars: From Suns to Black Holes

What makes a star shine? For how long will the Sun keep shining? What are black holes and how can they form? Astronomy 101, a non-major, general introduction to the part of contemporary astronomy that includes how stars form and how they end their existence, will provide answers to these questions and more. The course gives special attention to the exciting discoveries of the past few years. Topics include modern astronomical instruments such as the Hubble Space Telescope, the Chandra X-ray Observatory, the Kepler mission to discover extrasolar planets, the new generation of 8- and 10-meter mountaintop telescopes, results from them, and their even-larger planned successors of 30-meter-diameter equivalents, how astronomers have learned that light evolved from distant celestial objects like the Sun to typical stars (and how its future will affect ours); and our modern understanding of how stars work and how their light changes with time. We will also discuss how pulsars and black holes result from the evolution of normal, massive stars and how supermassive black holes lurk at the center of galaxies and quasars. We will discuss the discovery of planets around stars other than the Sun. We regularly discuss the latest news briefs and developments in astronomy and relate them to the topics covered in the course. This course is independent of and on the same level as Astronomy 102 (solar system) and 104 (galaxies and cosmology), and students who have taken those courses are welcome.

Observing sessions will include use of the 24-inch telescope and other telescopes for nighttime observations of stars, star clusters, planets and their moons, nebulae, and galaxies, as well as use of other telescopes for daytime observations of the Sun.

Format: lecture (three hours per week), observing sessions (scattered throughout the semester), afternoon labs (five times per semester), and a planetarium demonstration. Evaluation will be based on honor tests, a final exam, an observing portfolio, and laboratory reports.


To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams.

Hour: 9:20-10 T, 2:30-3:40 T
PASACHOFF (lectures) SOUZA (labs)

ASTR 102(S): Our Solar System and Others

What makes Earth different from all the other planets? What has NASA’s Curiosity on Mars found about Mars’s past running water and suitability for life? What is Pluto? Will asteroids or comets collide with the Earth again? What is a solar eclipse like? Astronomy 102, a non-major, general introduction to the part of contemporary astronomy that comprises the study of the solar system, will provide answers to these questions and more. We will cover the historical development of humanity’s understanding of the solar system, and we will learn about the planets of the solar system. We will also explore the history of solar system exploration and the future of space exploration. We will discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe. We will also discuss the scientific goals of current and future missions, and we will explore the importance of space exploration for our understanding of the universe.
system, examining contributions by Aristotle, Ptolemy, Copernicus, Galileo, Newton, Einstein, and others. We will discuss the discovery of over 2000 exoplanets around stars other than the Sun. The course gives special attention to exciting discoveries of the past few years by space probes and by the Hubble Space Telescope and the Kepler mission. We regularly discuss the latest news briefs and developments in astronomy and relate them to the topics covered in the course. This course is independent of, and on the same level as ASTR 104 (terrestrial and stellar physics and cosmology), and students who have taken those courses are welcome.

Observing sessions will include use of the 24-inch telescope and other telescopes for nighttime observations of stars, star clusters, planets and their moons, nebulae, and galaxies, as well as use of other telescopes for daytime observations of the Sun.

Format: lecture (three hours per week), observing sessions (scattered throughout the semester), afternoon labs (five times per semester), and a planetarium demonstration. Evaluation will be based on two hour exams, a final exam, an observing portfolio, and laboratory reports. To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams.


To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams.

ASTR 104 The Milky Way Galaxy and the Universe Beyond (Not offered 2013-2014)

It has been less than a century since the Sun was discovered not to be at the center of the Milky Way Galaxy, and the Milky Way Galaxy was determined to be only one of countless "island universes" in space. A host of technological advances is enabling us to understand even more clearly our place in the universe and how the universe began. For example, the Chandra X-ray Observatory has given us for the first time images of black holes, the Big Bang has been made largely of "dark matter" and "dark energy"; What determines the ultimate fate of the Universe? How have studies of Cepheid variables and distant supernovae with the Hubble Space Telescope determine that the Universe is 13.7 billion years old and indicated that the Universe’s expansion is accelerating. We regularly discuss the latest news briefs and developments in astronomy and relate them to the topics covered in the course. This course is independent of, and on the same level as Astronomy 101 and 102, and students who have taken those courses are welcome.

Observing sessions will include use of the 24-inch telescope and other telescopes for nighttime observations of stars, star clusters, planets and their moons, nebulae, and galaxies, as well as daytime observations of the Sun.

Format: lectures (three hours per week), observing sessions (scattered throughout the semester), afternoon labs (five times per semester), and a planetarium demonstration. Evaluation will be based on two hour exams, a final exam, an observing portfolio, and laboratory reports. To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams. 


To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams.

ASTR 217T(3) Planets and Moons (Same as GEOS 217T)

(See under GEOS 217T for full description.) COX

ASTR 336 Science, Pseudoscience, and the Two Cultures (Same as HSCI 336) (Not offered 2013-2014) (W)

A famous dichotomy between the sciences and the humanities, and public understanding of them, was laid down by C. P. Snow and has been widely discussed, with ignorance of the second law of thermodynamics compared with ignorance of Shakespeare in this seminar, we will consider various aspects of science and scientific culture, including how scientific thinking challenges the claims of pseudoscience. We will consider C. P. Snow and his critics as well as the ideas about the Copernican Revolution and other paradigms invented by Thomas Kuhn. We will discuss the recent "Science Wars" over the validity of scientific ideas. We will consider the fundamental origins of modern science, including Tycho, Kepler, Galileo, and Newton, viewing their original works in the Chapin Library of rare books and comparing their interests in science with what we now call pseudoscience, like alchemy. We will review the history and psychology of astrology and other pseudosciences. Building on the work of Martin Gardner in Fads and Fallacies in the Name of Science and using the current journal The Scientific Review of Alternative Medicine, we consider from a scientific point of view what is now called complementary or alternative medicine, including both versions such as chiropractic, osteopathy, and homeopathy, and newer nonscientific practices. We will discuss the current global-climate change deniers and their effects on policy. We consider such topics as GM (genetically modified) foods, the safety and regulation of dietary supplements, and the validity of government and other recommendations relevant to the roles of dietary salt and fat in health. We consider the search for extraterrestrial intelligence (SETI) and reports of UFO’s and aliens. Possible evidence that such phenomena have on the general public’s cooperation in vaccination programs and other consequences of superstition. We also consider the recently increased range of dramas that are based on scientific themes, such as Tom Stoppard’s Arcadia and Michael Frayn’s Copenhagen.

Format: seminar. Evaluation will be based on biweekly 5-page papers, participation in discussions, and a 15-page final paper.

No prerequisites. Enrollment limit: 12 (expected: 12). Preference will be given to juniors and seniors and to those with backgrounds in science, history of science, or philosophy. Non-major course. Does not count toward the Atmospheric, Astronomy or Physics major.

PASACHOFF

COURSES WITH PREREQUISITES

ASTR 111F Introduction to Astrophysics (Q)

How do stars work? This course answers that question from start to finish. In this course we undertake a survey of some of the main ideas in modern astrophysics, with emphasis on the observed properties and evolution of stars; this course is the first in the Astrophysics and Astronomy major sequences. It is also appropriate for students planning to major in physics or other sciences or for others who would like a quantitative introduction to the relationship of contemporary physics to astronomy. Topics include radiation laws and stellar spectra, astronomical instrumentation, physical characteristics of the Sun and other stars, star formation and evolution, nucleosynthesis, white dwarfs and planetary nebulae, pulsars and neutron stars, supernovae, relativity, and black holes. Observing sessions include use of the 24-inch and other telescopes for observations of stars, nebulae, planets and galaxies, as well as daytime observations of the Sun.

Format: lecture/discussion, observing sessions 2-3 hours per week. Evaluation will be based on two hour tests, a final exam, lab reports, and an observing portfolio.

Prerequisites: a year of high school Physics, or concurrent college Physics, or permission of instructor, and MATH 140 (formerly 104) or equivalent. Enrollment limit: 28 (expected: 28). 

To be eligible for the Gaudino grade, which stipulates "intellectual presence," a student must demonstrate commitment to engaging the course material in all its aspects: lectures, reading, labs, observing, homework, and exams.

ASTR 207T Extraterrestrial Life in the Galaxy: A Sure Thing, or a Snowball’s Chance? (Not offered 2013-2014) (W)

A focused investigation of the possibility of life arising elsewhere in our Galaxy, and the chances of our detecting it. In this course, pairs of students will explore the astronomical and biological implications of the development of life-like earth life. We will consider the conditions for the development of life in our solar system as well as on newly-discovered planets circling other stars. We will also analyze the famous "Drake Equation," which calculates the expected number of extraterrestrial civilizations, and attempt to evaluate its components. Finally, we will examine current efforts to detect signals from intelligent alien civilizations and contemplate humanity’s reactions to a positive detection.

Format: tutorial. Evaluation will be based on the student’s papers, responses to the partner’s papers, and evidence of growth in understanding over the semester.

Prerequisites: ASTR 111 or BIOL 101-102, CHEM 101-102, or GEOS 101 or equivalent science preparation. Enrollment limit: 10 (expected: 10). Instructor’s permission required. If overenrolled, preference given to students who have had ASTR 111.

KWITTER
ASTR 211(F) Astronomical Data Acquisition and Analysis (Q)
This course will introduce techniques for obtaining and analyzing astronomical data. We will begin by learning about practical observation planning and move on to discussion of CCD detectors, signal statistics, digital data reduction, and image processing. We will make use of data we obtain with our 24-inch telescope, as well as data from other optical ground-based observatories and archives. We also learn about and work with data from space-based non-optical observatories such as the Chandra X-Ray Observatory the Spitzer Space Telescope (infrared).
Format: lecture/discussion plus computer work and observing. Evaluation will be based on weekly problem sets, an hour exam and an observing project.
Prerequisites: MATH 150 (formerly 105) or 151 (formerly 106). Prior experience with Unix is helpful, but not required. Enrollment limit: 10 (expected: 6).
Hour: 11:00–12:15 M
Lab: 7:00–8:15 W
Kwitter

ASTR 402 Between the Stars: The Interstellar Medium (Not offered 2013-2014) (Q)
The matter between the stars—the interstellar medium—manifests itself in many interesting and unexpected ways, and, as the detritus of stars, its properties and behavior hold clues to the history and future evolution of both stars and the galaxies that contain them. Stars are accompanied by diffuse matter all through their lifetimes, from their birthplaces in dense molecular clouds, to the stellar winds they eject with varying ferocity as they evolve, to their final fates as they shed their outer layers, whether as planetary nebulae or dazzling supernovae. As these processes go on, they enrich the interstellar medium with the products of the stars’ nuclear fusion. The existence of life on Earth is eloquent evidence of this chemical enrichment.
In this course we will study the interstellar medium in its various forms. We will discuss many of the physical mechanisms that produce the radiation we observe from diffuse matter, including radiative ionization and recombination, collisional excitation of “forbidden” lines, collisional ionization, and synchrotron radiation. This course is observing-intensive. Throughout the semester students will work in small groups to design, carry out, analyze, and critique their own observations of the interstellar medium using the equipment on our observing deck.
Format: seminar/discussion, plus computer work and observing projects. Evaluation will be based on homework, class presentations/problem-solving, and observing projects.
Prerequisite: PHYS 201. Enrollment limit: 10 (expected: 8).
Kwitter

ASTR 410 Compact Stellar Remnants: White Dwarfs, Neutron Stars and Black Holes (Not offered 2013-2014)
A star is a very interesting, very complicated physical object. Properties of stars and their evolutionary paths depend on an intricate interplay of different physical phenomena with gravity, nuclear interactions, radiation processes and even quantum and relativistic effects playing important roles. Using basic physics we will construct simple models of stars and discuss their evolution, concentrating on the key physical processes that play the dominant role at different evolutionary stages. We will discuss late stages of stellar evolution and concentrate on the basic properties of three possible remnants: white dwarfs, neutron stars and black holes. Radio and X-ray pulsars, supernovae including Type Ia and Gamma Ray Bursts will be discussed as well as observational confirmation of existence of black holes. We will explore extreme conditions existing near neutron stars and black holes and discuss their astrophysical consequences.
Format: lecture/discussion, three hours per week. Evaluation will be based on classroom participation, homework assignments, a midterm exam and a final exam.
Prerequisite: PHYS 201. Enrollment limit: 19 (expected: 12).
Demianski

ASTR 412T(S) Solar Physics (W)
We study all aspects of the Sun, our nearest star. We discuss the interior, including the neutrino experiment and helioseismology, the photosphere, the chromosphere, the corona, and the solar wind. We discuss the Sun as an example of stars in general. We discuss both theoretical aspects and observational techniques, including work at recent total solar eclipses. We discuss results from current spacecraft, including the Solar and Heliospheric Observatory (SOHO), the Solar Dynamics Observatory, and Hinode (Sunrise), as well as additional Total Solar Irradiance measurements from ACRIMSAT and SORCE. We also discuss our data analysis of recent transits of Mercury across the face of the Sun and the 2004 and 2012 transits of Venus across the face of the Sun as observed from Earth, the first such transits of Venus since 1882, as well as our work in observing transits of Venus from Jupiter with the Hubble Space Telescope and from Saturn with Cassini.
Students will meet weekly with the professor in groups of two or three to discuss readings and present short papers.
Format: tutorial. Evaluation will be based on four 5-page papers, discussions, and presentations. Students will be expected to improve their writing throughout the course, with the aid of careful editing by and comments from the professor.
Prerequisites: ASTR 111 (or ASTR 101 and either 102 or 104 with permission of instructor) and a 200-level PHYS or ASTR course. Enrollment limit: 12 (expected: 10).
Tutotial meetings to be arranged
Pasachoff

ASTR 493(F)-W31, 494(S) Senior Research in Astronomy
An original experimental or theoretical investigation is carried out under the direction of a faculty member in Astronomy, as discussed under the heading of the degree with honors in Astronomy above.
Prerequisites: permission of the department.
Hour: TBA

ASPH 493(F)-W31, 494(S) Senior Research in Astrophysics
An original experimental or theoretical investigation is carried out under the direction of a faculty member in Astronomy or Physics, as discussed under the heading of the degree with honors in Astrophysics above.
Prerequisites: permission of the department.
Hour: TBA

ASTR 497(F), 498(S) Independent Study in Astronomy

ASTR 497(F), 498(S) Independent Study in Astrophysics

ASTR 499(FS) Physics and Astronomy Colloquium (Same as Physics 499)
Physics and Astronomy researchers from around the country come to explain their research. Students of Physics and Astronomy at any level are welcome. This is not a for-credit course. Registration is not necessary to attend.
Hour: 2:35-3:50 F

Bioinformatics, Genomics, and Proteomics

Bioinformatics, genomics, and proteomics are rapidly advancing fields that integrate the tools and knowledge from biology, chemistry, computer science, mathematics, physics, and statistics in research at the intersection of the biological and informational sciences. Inspired by the enormous amount of biological data that are being generated from the sequencing of genomes, these new fields will help us pose and answer biological questions that have long been considered too complex to address. Research in genomics, proteomics, and bioinformatics will also significantly impact society affecting medicine, culture, economics, and politics.

The Bioinformatics, Genomics, and Proteomics curriculum involves faculty from the biology, chemistry, computer science, mathematics/statistics, and physics departments and was designed to provide students with an understanding of these revolutionary new areas of investigation. The introductory level courses, Computation and Biology and Genomics, are accessible to all students interested in gaining familiarity with the power of genomic analysis. Students interested in graduate work in bioinformatics, genomics, and proteomics should take the core courses and five of the recommended courses. Interested students are also encouraged to participate in independent research with members of the advisory faculty as they explore the development of these new fields.

Core course:

- BIOL 319/MATH 319/CHEM 319/PHYS 319 Integrative Bioinformatics, Genomics, and Proteomics Lab
- [CSCI/BIOL 100/Life as an Algorithm—last offered Fall 2006]

Recommended courses (in addition to the core course):

- BIOL 202 Genetics
- BIOL 305 Evolution
- BIOL 430 Genome Sciences: At the Cutting Edge
- CSCI 134 Introduction to Computer Science
BIOCHEMISTRY AND MOLECULAR BIOLOGY

(Div. III)

Chair, Professor AMY GEHRING

Advisory Committee: Professors: ALTSCHULER, KAPLAN, LOVETT**, D. LYNCH, SAVAGE, SWOAP. Associate Professors: BANTA, GEHRING***, TING*. Assistant Professor: BLAIR, LEBESTKY, MAROJA*, TAUROG. Visiting Assistant Professor: A. ENGEL.

Biochemistry and molecular biology are dynamic fields that lie at the forefront of science. Through elucidation of the structure and function of biologically important molecules (such as nucleic acids, lipids, proteins, and carbohydrates) these disciplines have provided important insights and advances in the fields of molecular engineering (recombinant DNA technology, "intelligent" drug design, "in vitro evolution"), genomics and proteomics, signal transduction, immunology, developmental biology, and evolution.

The Biochemistry and Molecular Biology Program is designed to provide students with an opportunity to explore living systems in molecular terms. Biochemistry and molecular biology are at the interface between the chemical and biological methods of looking at nature; therefore, the program draws heavily from these disciplines. While chemistry is concerned with the relationship between molecular structure and reactions, and biology focuses on cells and organisms, biochemistry and molecular biology probe the details of the structures and interactions of molecules in living systems in order to provide the foundation for a better understanding of biological molecules both individually and as members of more complex structures.

PROGRAM

While aspects of biochemistry and molecular biology can be very diverse, a common set of chemical and biological principles underlie the more advanced topics. With this in mind, the program has been structured to provide the necessary background in chemistry and biology and the opportunity to study the many facets of the modern areas of the biochemical sciences. Students interested in the Biochemistry and Molecular Biology Program should plan their course selection carefully. Since it is expected that Biochemistry 321 and 322 would be taken in the junior year, students are advised to take the prerequisites for these courses in both chemistry and biology during their first two years at Williams. While the program is open to all students, it is expected that it will appeal primarily to majors in biology and chemistry because of the number of courses required in those fields. In addition to taking the required courses, students planning to complete the Biochemistry and Molecular Biology Program are strongly encouraged to elect courses in mathematics and physics.

The following interdisciplinary courses serve as the core of the Biochemistry and Molecular Biology Program.

BIMO 321 and 322 provide a comprehensive introduction to biochemistry. BIMO 401, the capstone course for the concentration, provides students the opportunity to examine the current scientific literature in a wide variety of BIMO-related research areas.

BIMO 321(F) Biochemistry I—Structure and Function of Biological Molecules (Same as BIOL 321 and CHEM 321) (Q)

This course introduces the basic concepts of biochemistry with an emphasis on the structure and function of biological macromolecules. Specifically, the structures of proteins and nucleic acids are examined in detail in order to determine how their chemical properties and their biological behavior result from those structures. Other topics covered include catalysis, enzyme kinetics, mechanism and regulation; the molecular organization of biomembranes; and the flow of information from nucleic acids to proteins. In addition, the principles and applications of the methods used to characterize macromolecules in solution and the interactions between macromolecules are discussed. The laboratory provides an opportunity to study the structure of macromolecules and to learn the fundamental experimental techniques of biochemistry including electrophoresis, chromatography, and principles of enzymatic assays. Does not satisfy the distribution requirement in the Biology major.

Format: lecture, three hours per week; laboratory, four hours per week. Evaluation will be based on quizzes, a midterm exam, a final exam, problem sets, and performance in the laboratory.

Enrollment limit: 12 (expected: 8). Preference given to junior and senior Biology and Chemistry majors and BIMO concentrators.

Hour: 10:00-10:50 MWF
Lab: 1-5 M, W, R

BIMO 322(S) Biochemistry II—Metabolism (Same as BIOL 322 and CHEM 322) (Q)

This lecture course provides an in-depth presentation of the complex metabolic reactions which are central to life. Emphasis is placed on the biological flow of energy including alternative modes of energy generation (aerobic, anaerobic, photosynthetic); the regulation and integration of the metabolic pathways including compartmentalization and the transport of metabolites; and biochemical reaction mechanisms including the structures and mechanisms of coenzymes. This comprehensive study also includes the biosynthesis and catabolism of small molecules (carbohydrates, lipids, amino acids, and nucleotides). Laboratory experiments introduce the principles and procedures used to study enzymatic reactions, bioenergetics, and metabolic pathways. Does not satisfy the distribution requirement in the Biology major.

Format: lecture, three hours per week; laboratory, four hours per week. Evaluation will be based on several exams and performance in the laboratories including lab reports that emphasize conceptual and quantitative and/or graphic analysis of the data generated.

Enrollment limit: 40 (expected: 40). Preference given to junior and senior Biology and Chemistry majors and BIMO concentrators.

BIMO 401(S) Topics in Biochemistry and Molecular Biology (W)

This seminar course involves a critical reading, analysis, and discussion of papers from the current biochemistry and molecular biology literature. Specific topics vary from year to year but are chosen to illustrate the importance of a wide range of both biological and chemical approaches to addressing important questions in the biochemical and molecular biological fields. To facilitate discussion, students will prepare written critiques analyzing the data and conclusions of the chosen literature.

Format: seminar, three hours per week. Evaluation will be based on class presentations and discussions, frequent short papers, and a final paper.

Enrollment limit: 12 (expected: 8). Preference given to those completing the BIMO concentration; open to others with permission of instructor.

Enrollment limit: 1-4 T, W, R

To complete the concentration in Biochemistry and Molecular Biology, a student must complete all of the required courses listed below, take at least one elective in biology and one elective in chemistry from the list below, and attend at least eight Biology and/or Chemistry Department colloquia. Since the Chemistry Department counts two biology courses and the Biology Department counts two chemistry courses toward the majors (each of which can be completed with only eight other courses), a student majoring in either chemistry or biology would have to take only two or three additional courses to complete the program.

Required Courses

BIMO 321/BIOL 321/CHM 321 Biochemistry I: Structure and Function of Biological Molecules
BIMO 322/BIOL 322/CHM 322 Biochemistry II: Metabolism
BIMO 401 Topics in Biochemistry and Molecular Biology
BIOL 101 The Cell
BIOL 102 The Organism
BIOL 202 Genetics
CHEM 151 Introductory Concepts of Chemistry or
CHEM 153 Introductory Concepts of Chemistry: Advanced Section or
CHEM 155 Principles of Modern Chemistry
CHEM 156 Organic Chemistry: Introductory Level
CHEM 251 Organic Chemistry: Intermediate Level

Related courses:

BIMO 321/BIOL 321/CHM 321 Biochemistry I: Structure and Function of Biological Molecules
BIMO 322/BIOL 322/CHM 322 Biochemistry II: Metabolism
MATH 357 Phylogenetics
PHYS 302 Stat Mechanics & Thermodynamics
STAT 231 Statistical Design of Experiments
Students can check with the department coordinator to see if other courses not listed here might count as electives.

Elective Courses

BIOL 301 Developmental Biology
BIOL 306 Cellular Regulatory Mechanisms
BIOL 308 Integrative Plant Biology: Fundamentals and New Frontiers
BIOL 310/NSCI 310 Neural Development and Plasticity
BIOL 313 Immunology
BIOL 315 Microbiology: Diversity, Cellular Physiology, and Interactions
BIOL 319/MATH 319/CHM 319 PHY 319 Integrative Bioinformatics, Genomics, and Proteomics Lab
BIOL 405 Stem Cells and Cellular Identity in Development and Disease
BIOL 407/NSCI 347 Neurobiology of Emotion
BIOL 408 RNA Worlds
BIOL 413 Molecular Basis of Biological Clocks
BIOL 414 Life at Extremes: Molecular Mechanisms
BIOL 416 Epigenetics
BIOL 418 Signal Transduction to Cancer
BIOL 426T Frontiers in Muscle Physiology: Controversies
BIOL 430T Genome Sciences: At the Cutting Edge
CHEM 324 Enzyme Kinetics and Reaction Mechanisms
CHEM 326 Chemical Biology: Discoveries at the Interface
CHEM 341/ENVI 341 Toxicology and Cancer
CHEM 342 Synthetic Organic Chemistry
CHEM 343 Medicinal Chemistry
CHEM 344T Physical Organic Chemistry
CHEM 348 Polymer Chemistry
CHEM 364/ENVI 364 Instrumental Methods of Analysis
CHEM 366 Physical Chemistry: Thermodynamics
CHEM 367 Biophysical Chemistry

Colloquium Requirement

Concentrators must attend at least eight Biology and/or Chemistry Department colloquia. The Biology and Chemistry Departments hold colloquia on Friday afternoons during the fall and spring semesters. Scientists from other academic or research institutions are invited to present their research to students and faculty. There are approximately a dozen colloquia offered each semester among which BIMO concentrators may choose. Attendance at the honors student research presentations and the BIMO Alumni Reunion poster session also count toward the colloquium requirement. Concentrators may receive credit for colloquia attended during any of their semesters at Williams College.

BIOLOGY (Div. III)

Professors: ALTSCHULER*, ART, J. EDWARDS, D. LYNCH, SAVAGE, SWOAP, WILLIAMS***, ZOTTOLI**. Associate Professors: BANTA, MORALES, TING*. Senior Lecturer: D. C. SMITH. Assistant Professors: LEBESTKY, MAROJA*, CARTER. Visiting Assistant Professor: ENGEL. Professor of Marine Science for the Williams-Mystic Program: CARLTON. Lecturer: DEAN, MACINTIRE.

The Biology curriculum has been designed to provide students with a broad base for understanding principles governing life processes at all levels, from biochemistry and cell biology to physiology to ecology and behavior. Courses emphasize fundamentals common to all sub-disciplines including the coupling of structure to function, the transfer of energy in living systems, communication and the molding of diversity by the evolutionary process. In upper-level courses and in independent and honors research, students have the opportunity to investigate areas at the frontiers of modern biology.

Although the Biology major is specifically designed to provide a balanced curriculum in the broader context of the liberal arts, it is also excellent preparation for graduate studies in the life sciences and in the health professions.

MAJOR REQUIREMENTS

In order to make the major accessible to students with diverse interests, required courses are kept to a minimum. The Biology major is satisfied by nine courses, as follows:

- Biology 101 The Cell
- Biology 102 The Organism
- Biology 202 Genetics
- Any two 300-level courses, each of which must have a laboratory associated with it
- Any one 400-level course other than 493-494
- Any other three courses or any other two courses and two semesters of Organic Chemistry

NOTE: Independent study courses and AMS 311 (Same as Biology 231) do not fulfill the 300-level or 400-level course requirements. WIOX 316, Biology: Evolution, in the Williams Oxford Program qualifies for major credit at the 200-level.

Distribution Requirement

In order to ensure that majors broaden their knowledge of biology, one of the elective courses for the major must include an upper-level course covering biological processes at levels of organization above the cell. Courses that satisfy this distribution requirement are indicated in the individual course description.

COURSE SELECTION AND PLACEMENT

It is preferable for students who plan to major in biology, or think they may be interested in doing so, to take Biology 101, 102 during their first year at Williams. It is also possible to begin the Biology major during the sophomore year, although students should understand that it may require taking two or more biology courses during several semesters.

Students interested in biology, whether or not they intend to major in it, are encouraged to take Biology 101, 102. It is also possible, with permission of the instructor, to take Biology 203 Ecology, Biology 204 Animal Behavior and Biology 220 Field Botany without prerequisite. Other 100-level biology courses are designed specifically for students who do not intend to take additional upper-level courses in biology. All of these courses satisfy the Division III distribution requirement.

Beginning students should normally enroll in Biology 101 and 102. Students with unusually strong backgrounds in biology, such as those with outstanding performance on the College Board Biology Advanced Placement Test, may be permitted to elect a sophomore-level course in lieu of Biology 101 and/or Biology 102 upon successful completion of a departmental qualifying exam, administered during First Days.

COURSES RELATED TO THE BIOLOGY MAJOR

Students planning to pursue their interest in biology and related fields after completing their undergraduate degrees are strongly encouraged to take one year of chemistry, at least one semester of mathematics (a course in statistics is recommended), and one semester of physics. Students may wish to check the requirements for graduate admission at relevant universities, and are also encouraged to consult with the Biology Department’s graduate school advisor about prerequisites for admission to graduate programs.

BIOCHEMISTRY AND MOLECULAR BIOLOGY

Students interested in Biochemistry and Molecular Biology (BIMO) should consult the general statement under Biochemistry and Molecular Biology.

BIOINFORMATICS, GENOMICS AND PROTEOMICS

Students interested in Bioinformatics, Genomics and Proteomics (BioGP) should consult the general statement under Bioinformatics, Genomics and Proteomics. Biology majors interested in this field are strongly encouraged to enroll in Integrative Bioinformatics, Genomics, and Proteomics (Biology 319).

NEUROSCIENCE

Students interested in Neuroscience (NSCI) should consult the general statement under Neuroscience.
ENVIRONMENTAL STUDIES

Students interested in Environmental Studies (ENV) should consult the general statement under Environmental Studies.

THE DEGREE WITH HONORS IN BIOLOGY

In order to be recommended for the degree with honors, a Biology major is normally expected to have completed the equivalent of two semesters and a winter study (031) of independent research culminating in a thesis which demonstrates outstanding achievement of an original and innovative nature. Although the presentation of a thesis and associated oral presentation in the fall and poster defense in the spring are required for consideration for a degree with honors, their completion should not be interpreted as a guarantee of a degree with honors. The principal considerations in admitting a student to the program of independent honors research will be mastery of fundamental material and skills, ability to pursue independent study successfully, and demonstrated interest and motivation. Students interested in participating in the honors program should consult with the department in the spring semester of their junior year. Approval must be received before spring registration in the junior year. The number of Biology Department faculty available to mentor research students and the number of students each can accommodate in her/his lab vary from year to year. Although the department will make every effort to provide an opportunity for students to conduct research Thesis, you should be aware that it may not be possible to assign all applicants to a laboratory. The minimum course requirements for a degree with honors in Biology are Biology 101, Biology 102, Biology 202, two 300-level biology courses (each of which must have a laboratory component), and 89-100 hours of electives. One-400-level biology course may count (031, and any other one course and two semesters of Organic Chemistry). Note: A student who has a double major cannot count any course twice. For example, if a student is a Biology and Chemistry major, Organic Chemistry can only be counted in one of the two majors.

In addition to the normal honors route, which includes two semesters (Biology 493-494) and a winter study of research (WSP 031) during senior year, students have the option, subject to the approval of their advisor, to begin the honors research during winter study junior year or during the second semester junior year. In general, thesis students who start during WSP or spring semester of their junior year are working on a project that requires winter or spring field work. Students beginning honors in winter study of junior year would take Biology 494 in the spring of their junior year followed by Biology 493 in the fall of their senior year; students beginning honors during the second semester junior year would take Biology 494 that semester, followed by Biology 493 in the fall of senior year and winter study research in the winter of the senior year.

STUDY ABROAD

Students planning on majoring in Biology are strongly advised to take Biology 202 before going abroad, since Biology 202 is required for the major and a prerequisite for many upper-level courses; a Genetics course taken while studying away cannot substitute for Biology 202. Biology majors studying abroad may receive credit toward the major for at most two 200-level electives; the departmental distribution requirement can be satisfied through an appropriate course taken during study abroad. Students should meet with the Department Chair to discuss study abroad options.

CREDIT FOR COURSES AT OTHER INSTITUTIONS

Students who enroll in study away programs may receive credit for up to two 200-level electives towards the biology major upon approval of the course syllabi by the Biology Department Chair.

Students wishing to satisfy prerequisites for courses offered by the Biology Department with courses taken at other institutions should consult, in person, with a member of the Biology Department early in the spring semester of the junior year or during the second semester junior year. In general, thesis students who start during WSP or spring semester of their junior year are working on a project that requires winter or spring field work. Students beginning honors in winter study of junior year would take Biology 494 in the spring of their junior year followed by Biology 493 in the fall of their senior year; students beginning honors during the second semester junior year would take Biology 494 that semester, followed by Biology 493 in the fall of senior year and winter study research in the winter of the senior year.

BIOL 101(F) The Cell

This course provides an introduction to cellular and molecular aspects of modern biology. It explains the development of cell structure and function as a consequence of evolutionary processes, and it stresses the dynamic properties of living systems. Topics include molecular biology, enzyme function, membrane structure and function, energy exchange and design of metabolic systems, cell signaling, cell trafficking, the cell cycle, and cancer. In addition to textbook and laboratory assignments, articles from the recent biological literature will be assigned and discussed.

Format: lecture, 3 hours per week; laboratory and discussion, 3 hours per week. Evaluation will be based on homework assignments and exam participation.

No prerequisites.


BIOL 102(S) The Organism

This course focuses upon the development and evolutionary processes that have given rise to a wide diversity of multicellular organisms. We consider many levels of biological organization, from the cellular to the individual and social levels of populations. Topics include genetics and sexual reproduction, animal and plant development, evolutionary mechanisms, and specialization, with examples from the three main groups of multicellular organisms (animals, plants, and fungi). Readings are drawn from a variety of sources, including the recent biological literature.

Format: lecture/discussion/laboratory, six hours per week. Evaluation will be based on homework assignments, a final exam, and laboratory reports, and problem sets.

Prerequisites: BIOL 101, No enrollment limit (expected: 152—2 sections of 76).

BIOL 132 The Human Genome (Not offered 2013-2014)

An ambitious plan was launched in 1988 to determine the DNA sequence of the human genome. That project was “completed” in 2001—but that was really only the beginning. Sequencing of additional genomes goes on, but, more importantly, scientists and society are putting considerable effort into trying to understand what all those As, Gs, Cs, and Ts mean. This course will acquaint students with the fundamental biology of humans. Topics include genetics and sexual reproduction, animal and plant development, evolutionary mechanisms, and specialization, with examples from the three main groups of multicellular organisms (animals, plants, and fungi). Readings are drawn from a variety of sources, including the recent biological literature.

Format: lecture/discussion/laboratory, six hours per week. Evaluation will be based on homework assignments, a final exam, and laboratory reports, and problem sets.

Prerequisites: none; open to students who have not taken BIOL 202.

BIOL 133 Biology of Exercise and Nutrition

Scientists are rapidly acquiring DNA sequence information on thousands of individuals from a wide variety of human populations. This information can be used to illuminate human history and evolution. It can also be used in the field of medicine to develop new drugs and as a first step toward tailoring treatments to match individuals’ genomes. DNA data can also create new ethical and social dilemmas. Do such studies support or refute the idea of a biological basis for “race”? Can the data be used to justify societal inequalities? Do the data have any use outside of scientific circles? Through reading scientific articles we’ll explore genome sequencing data to determine the types of DNA differences that exist among humans. We’ll examine the data in the light of human population history (migration, population bottlenecks, selection) to understand how these variations come about. Throughout we’ll discuss the implications of these studies for individuals and for society. In particular we’ll critique the use of such information in guiding policy and practice in areas such as genetic screening and eugenics, ancestry testing, ‘race-based’ medicine, forensics.

As an EDI course, we’ll examine issues of power and privilege in shaping practice and policy associated with these genetic initiatives, such as in deciding what populations
to study, in administering informed consent, and in addressing health disparities.

Format: seminar. Requirements: one exam, one short paper (4-6 pages), final paper (10-12 pages); class participation.

No prerequisites. Enrollment limit: 20 (expected: 20). Preference given to juniors, sophomores, seniors, first-years; not open to students who have taken BIOL 202 or BIOL 132. Does not count for major credit in Biology. Does not satisfy the distribution requirement for the Biology major.

ALTSCHELTER

BIOL 202(F) Genetics (Q)
Genetics, classically defined as the study of heredity, has evolved into a discipline whose limits are continually expanded by innovative molecular technologies. This course covers the experimental basis for our current understanding of the inheritance, structures, and functions of genes. It introduces approaches used by contemporary geneticists and molecular biologists to answer questions in areas of biology ranging from evolution to medicine. The laboratory part of the course provides an experimental introduction to modern genetic analysis. Laboratory experiments include linkage analysis, bacterial transformation with plasmids and DNA restriction mapping. Satisfies the distribution requirement in the Biology major.

Format: lecture/laboratory, six hours per week. Evaluation will be based on problem sets, weekly laboratory exercises and reports, and examinations.

Prerequisites: BIOL 101 and 102; permission of instructor. Enrollment limit: 84.

Required course in the Environmental Studies Program. Satisfies distribution requirement in the major.

BANTA

BIOL 203(F) Ecology (Same as ENVI 203) (Q)
This course combines lectures with field and indoor laboratory exercises to explore factors that determine the distribution and abundance of plants and animals in natural systems. The course begins with an overall view of global patterns and then builds from the population to the ecosystem level. An emphasis is given to basic ecological principles and relates them to current environmental issues. Selected topics include population dynamics (competition, predation, mutualisms), community interactions (succession, food chains and diversity) and ecosystem function (biogeochemical cycles, energy flow).

Format: lecture/laboratory, six hours per week. Evaluation will be based on problem sets, lab reports, hour exams, and a final exam.

Prerequisites: BIOL 101 and 102, or ENVI 101 or 102, or permission of instructor. Enrollment limit: 35.

No prerequisites. Required course in the Environmental Studies Program. Satisfies distribution requirement in the major.

Hour: 11:00-11:50 MWF Lab: 1-4 M,T,W,R

BIOL 204 Animal Behavior (Not offered 2013-2014)
Making sense of what we see while watching animals closely is both an enthralling pastime and a discipline that draws on many aspects of biology. Explanations can be found on many levels: evolutionary theory tells us why certain patterns have come to exist, molecular biology can help us understand how those patterns are implemented, neuroscience gives insights as to how the world appears to the behaving animal, endocrinology provides information on how suites of behaviors are regulated. The first part of the course focuses upon how descriptive studies provide the basis for formulating questions about behavior as well as the statistical methods used to evaluate the answers to these questions. We then consider the behavior of individuals, both as it is mediated by biological mechanisms and as it appears from an evolutionary perspective. The second half of the course is primarily concerned with the behaviors of groups of animals from a wide variety of vertebrate and invertebrate species, concentrating upon the stimuli, responses, and internal mechanisms that maintain social systems and on the selection pressures that drive animals toward a particular social system.

Format: lecture/laboratory, six hours per week. Evaluation will be based on examinations, lab reports, and a research paper.

Prerequisites: BIOL 102, or PSYC 101, or permission of instructor. Enrollment limit: 32 (expected: 32). Preference given to seniors and Biology majors.

Satisfies distribution requirement in the major.

Altschuler

BIOL 205(S) Physiology
This lecture-based course examines principles, patterns, and mechanisms of biological function from the level of cells and tissues to the whole organism. The themes of the course include structure and function, mechanisms of regulation, control and integration, and adaptation to the environment. Examples of these themes are taken from a wide variety of organisms with a focus on vertebrates. Laboratories provide practical's experience in measurement and experimental elucidation of physiological phenomena and functional analysis of gross structure.

Evaluation will be based on hour exams, laboratory practical, laboratory reports, and a final exam.

Prerequisites: BIOL 101 and 102. Enrollment limit: 54 (expected: 54). Preference given to seniors, then juniors, then sophomores.

Satisfies distribution requirement in the major.

Hour: 9:00-9:50 MWF Lab: 1-4 M,T,W

BIOL 209T(F) Animal Communication (Same as NSCI 209T) (W)
Animal communication systems come in as many varieties as the species that use them. What they have in common are a sender that encodes information into a physical signal and a receiver that senses the signal, extracts the information, and adjusts its subsequent behavior accordingly. This tutorial will consider all aspects of communication, using different animal systems to explore different aspects of the biology of signaling. Topics will include the use of syntax to carry meaning in chukkaed calls, the "piracy" of signaling system by fireflies, statements of identity and affiliation in the form of toothed whales' signature whistles, long-distance chemical attractants that allow male moths to find the object of their desire, and cultural evolution within learned signaling systems.

Format: tutorial. Evaluation will be based on five 5-page papers, five short response papers, and the student's effectiveness in tutorial presentations.

Prerequisites: BIOL 101 and BIOL 212/PSYC 212/NSCI 201. Enrollment limit: 10 (expected: 10). Open to sophomores, juniors, and seniors, with preference to Biology majors and senior Neuroscience concentrators who need a Biology elective to complete the concentration.

Satisfies the distributional requirement in the major.

Tutorial meetings to be arranged.

WILLIAMS

BIOL 211(S) Paleobiology (Same as GEOS 212)
(See under GEOS 212 for full description.)

COHEN

Prerequisites: Biology 101, 102, or 201, or any 100-level Geosciences course.

BIOL 212(F) Neuroscience (Same as NSCI 201 and PSYC 212)
A study of the relationship between brain, mind, and behavior. Topics include a survey of the structure and function of the nervous system, basic neurophysiology, development, learning and memory, sensory and motor systems, language, consciousness and clinical disorders such as schizophrenia, Parkinson’s disease, and Alzheimer’s disease. The laboratory focuses on current topics in neuroscience. Does not satisfy the distribution requirement in the Biology major.

Format: lecture, three hours a week; laboratory, every other week. Evaluation will be based on a lab practical, lab reports, two hour exams and a final exam.

Prerequisites: PSYC 101 or BIOL 101; open to first-year students who satisfy the prerequisites, or by permission of instructor. Enrollment limit: 72 (expected: 72). Preference given to sophomores and to Biology and Psychology majors.

Satisfies one semester of the Division III requirement.

Not available for the Gaudiano option.

Does not satisfy the distribution requirement in the major.

Hour: 8:30-9:45 TR Lab: 1-4 M,T,W

BIOL 218T DNA, Life and Everything (Not offered 2013-2014) (W)
Since the molecular biology revolution of the 1960s, a view of biology has developed which regards living organisms as predictable products of their encoded DNA programs. A motto for this philosophy and scientific approach could be “To know my DNA is to know me.” In this tutorial we’ll examine the power and the limitations of DNA analysis and manipulation for understanding life. Students will read and discuss scientific articles that deal with creating artificial life (the field of synthetic biology), environmental DNA sampling (to deduce community structure; to discover new, uncultured species), human genome diversity surveys (to discover the basis for human phenotypic variation and human evolutionary history), comparative genomics to address evolutionary questions (ex., chimp and Neanderthalis compared to humans), and resurrecting extinct organisms. Format: tutorial. Evaluation will be based on 5 papers (4-5 pages each) and on in-class performance as a presenter or challenger. No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to juniors, seniors, then sophomores.

Does not satisfy the distribution requirement in the major.

N. SANDSTROM and ZOTTOLI (lecture) MARVIN (labs)

BIOL 219T Dangerous Exposures: Environment, Immunity, and Infectious Disease (Not offered 2013-2014) (W)
Global reports of emerging infectious diseases and old diseases with new pathogenic properties incite fears for personal safety as well as national security. The specter of a contagious pandemic has captured the public imagination through the mass news media, movies, and even popular on-line and board games. In this tutorial course, we will explore the ecology and evolution of several recent emerging diseases such as SARS, Ebola hemorrhagic fever, and AIDS. Topics to be considered include transmission dynamics, epidemiological modeling of vaccination strategies, and wildlife reservoirs that contribute to human virus exposure. We will examine progress in preventing the parasitic diseases malaria and sleeping sickness in Africa and why these diseases have proven so refractory. We will also discuss the science behind the recent development of the vaccine against the human papillomavirus, which causes cervical cancer, and the intriguing and highly unusual transmissible cancers in dogs and Tasmanian devils. Finally, we will think about the contributions of inadequate diagnostic capacities world-wide and broader issues of resource shortages in driving the global emergence of drug resistance in
tuberculosis and other diseases. One common theme in each of these case studies will be the interplay between the host immune response and the evolution of the pathogen. Although the primary focus of the course is on biology rather than policy, each week’s readings will have implications for public health and/or conservation biology.

Format: Tutorial. Requirements: five 4- to 5-page papers, tutorial presentations, and the student’s progress towards intellectual independence and creativity as a presenter and a respondent.

Prerequisites: BIOL 101 and 102 Enrollment limit: 10 (expected: 10). Preference given to sophomores, students interested in public health.

Does not satisfy the distribution requirement in the major.

BANTA

BIOL 220(S) Field Botany and Plant Natural History (Same as ENVI 220)

This field-lecture course covers the evolutionary and ecological relationships among plant groups represented in our local and regional flora. Lectures focus on the evolution of the land plants, the most recent and revolutionary developments in plant systematics and phylogeny, cultural and economic uses of plants, and characteristics of plant families and native species. The labs cover field identification, natural history, and ecology of local species.

Evaluation will be based on exams, field quizzes, field notebook and a class project.

No prerequisites. Enrollment limit: 40 (expected: 25). Preference given to seniors, Biology majors, and Environmental Studies majors or concentrators.

Satisfies distribution requirement in the major.

Hour: 9:00-9:50 MWF

Lab: 1-4 TW

J. EDWARDS

BIOL 231(FS) Marine Ecology (Same as MAST 311) (Offered only at Mystic Seaport.)

(See under MAST 311 for full description.)

Prerequisites: BIOL 101 and 102 or permission of instructor.

BIOL 301 Developmental Biology (Not offered 2013-2014)

Developmental biology has undergone rapid growth in recent years and is becoming a central organizing discipline that links cells and molecular biology, evolution, anatomy and medicine. We are now beginning to have a molecular understanding of fascinating questions such as how cells decide their fate, how patterns are created, how male and females are distinguished, and how organisms came to be different. We have also discovered how the misregulation of important development regulatory genes can lead to a variety of known cancers and degenerative diseases in humans. In this course we will examine these and related topics combining a rich classical literature with modern genetic and molecular analyses.

Format: lecture/discussion/laboratory, six hours per week. Evaluation will be based on hour exams, short papers, and a final exam.

Prerequisites: BIOL 202 or permission of instructor. Enrollment limit: 24 (expected: 15) Preference given to Biology majors.

Does not satisfy the distribution requirement in the major.

SAVAGE

BIOL 302(F) Communities and Ecosystems (Same as ENVI 312) (Q)

An advanced ecology course that examines how organisms interact with each other and with abiotic factors. This course emphasizes phenomena that emerge in complex ecological systems, building on the fundamental concepts of population biology, community ecology, and ecosystem science. Lectures and workshops explore how communities and ecosystems are defined, and how theoretical, comparative, and experimental approaches are used to elucidate their structure and function. Field laboratories emphasize hypothesis-oriented experiments, some of which will continue with laboratory analyses; field trips introduce the diversity of natural communities and ecosystems of the region. There will be one all-day field trip to Mt. Graylock State Reservation. Extensive use will be made of the 75-year database of the Hopkins Memorial Forest. Students will engage in self-designed term project.

Format: lecture/lab, six hours a week. Evaluation will be based on lab reports, a midterm exam, a term project presentation, and a final project paper.

Prerequisites: BIOL/ENVI 203 or 220. Enrollment limit: 28 (expected: 24). Preference given to Biology majors and Environmental Studies majors or concentrators.

Satisfies distribution requirement in the major.

Hour: 11:00-12:15 MWF

Lab: 1-4 M,W

ART

BIOL 304 Neurobiology (Same as NSCI 304) (Not offered 2013-2014)

This course is concerned with understanding the biology of the nervous system, focusing primarily on the cellular bases of neuronal function. Lectures will cover such topics as nerve resting and action potentials, ion channels, neurotransmitters and synapses, and the neural correlates of behavior in organisms with simple nervous systems. Reading original research papers and discussing them constitutes an important part of the course. Some of the topics that may be covered include: transmitter release mechanisms, ion permeation through channels, plasticity in the nervous system, and various clinical disorders. Laboratories are designed to introduce the students to modern techniques in neuroscience including extracellular and intracellular recording, histochemistry, and immunohistochemistry.

Format: lecture/lab, six hours per week. Evaluation will be based on class participation, laboratory notebooks and posters, two hour exams and a final exam.

Prerequisites: NSCI 205 or BIOL 205. Enrollment limit: 18 (expected: 16). Preference given to Biology majors and Neuroscience concentrators.

Does not satisfy the distribution requirement in the major.

ZOTTOLI

BIOL 305(S) Evolution (Q)

This course offers a critical analysis of contemporary concepts and controversies in evolution. We focus on the relation of evolutionary mechanisms (e.g., selection, drift, and migration) to long term evolutionary patterns (e.g., evolutionary innovations, origin of major groups, and the emergence of diversity). Topics include macro-evolutionary models, natural selection and adaptation, sexual selection, evulation and development, speciation, and the inference of evolutionary history.

Format: lecture/discussion/laboratory, six hours per week.

Evaluation will be based on written assignments (70%, including an independent research project), problem sets (10%), and participation in discussions (20%).


Satisfies distribution requirement in the major.

Hour: 10:00-10:50 MWF

Lab: 1-4 W,R

SMITH

BIOL 306 Cellular Regulatory Mechanisms (Not offered 2013-2014)

This course explores the regulation of cellular function and gene expression from a perspective that integrates current paradigms in molecular genetics, intracellular trafficking, genomics, and synthetic biology. Topics include: the roles of protein modifications/interactions and lipids in signal transduction, transcriptional and post-transcriptional control, chromosome instability, cellular degradation pathways, epigenetic mechanisms including gene silencing, programmed cell death, and the appropriation of organelle transport pathways by HIV. A central feature of the course will be discussion of articles from the primary literature, with an emphasis on the molecular bases for a variety of human pathologies such as cancer and aging. The laboratory will consist of a semester-long project that incorporates recombinant DNA techniques, quantitative PCR analysis of transcriptional patterns, bioinformatics, and fluorescence-based approaches to examine defense mechanisms common to the innate immune systems of plants and animals. Evaluation will be based on three take-home tests, in-class discussion of papers, laboratory notebook/report, an independent lab research project, and a grant proposal.

Format: lecture/lab. Evaluation will be based on three take-home tests, in-class discussion of papers, the laboratory notebook/report, an independent research project, and a grant proposal.


Does not satisfy the distribution requirement in the major.

BANTA

BIOL 308 Integrative Plant Biology: Fundamentals and New Frontiers (Not offered 2013-2014)

Plants are one of the most successful groups of organisms on Earth and have a profound impact on all life. Successful use of plants in addressing global problems and understanding their role in natural ecosystems depends on fundamental knowledge of the molecular mechanisms by which they grow, develop, and respond to their environment. This course will examine the molecular physiology of plants using an integrative approach that considers plants as dynamic, functional units in their environment. Major emphasis will be on understanding fundamental plant processes, such as photosynthesis, growth and development, water transport, hormone physiology, and flowering, from the molecular to the organismal and environmental levels. Molecular, genetic, and environmental effects on plant processes will be addressed in topics including plant-microbe interactions, discussions of original research papers will examine the mechanisms plants use to perform these processes and explore advances in the genetic engineering of plants for agricultural, environmental, and medical purposes. Laboratory exercises stress modern approaches and techniques used in investigating plant physiological processes.

Format: lecture/discussion/laboratory, six hours per week. Evaluation will be based on lab reports, a term paper, and exams.


Satisfies distribution requirement in the major.

TING

BIOL 310(S) Neural Development and Plasticity (Same as NSCI 310)

Development can be seen as a tradeoff between genetically-determined processes and environmental stimuli. The tension between these two inputs is particularly apparent in the developing nervous system, where many events must be predetermined, and where plasticity, or altered outcomes in response to environmental conditions, is also essential. Plasticity is reduced as development and differentiation proceed, and the potential for regeneration after injury or disease in adults is limited; however some exceptions to this rule...
exist, and recent data suggest that the nervous system is not hard-wired as previously thought. In this course we will discuss the mechanisms governing nervous system development, from relatively simple nervous systems such as that of the roundworm, to the more complicated nervous systems of humans, examining the roles played by genetically specified programs and non-genetic influences.

Format: lectures, discussion, laboratory, six hours per week. Evaluation will be based on exams, class participation and lab reports.

Prerequisites: BIOL 212/PSYC212/NSCI 201 and BIOL 202 (or permission of the instructor). Enrollment limit: 24 (expected: 12/lab section). Preference given to Biology majors, Neuroscience concentrators and Psychology majors.

Does not satisfy the distribution requirement in the major.

Hour: 11:00–11:50 MWF
Lab: 1-4 M

LEBESTSKY

BIOL 311(F) Neural Systems and Circuits (Same as NSCI 311) (Q)

This course will examine the functional organization of the vertebrate brain, emphasizing both neuroanatomy and neurophysiology. How do specific populations of neurons and their connections analyze sensory information, form perceptions of the external and internal environment, make cognitive decisions, and execute movements? How does the brain produce feelings of reward/motivation and aversion/pain? How does the brain regulate homeostatic functions such as sleep, food intake, and thirst? We will explore these questions using a holistic, integrative approach, considering molecular/cellular mechanisms, physiological characterizations of neurons, and connectivity among brain systems. Laboratory sessions will provide experience in examining macroscopic and microscopic neural structures, as well as performing experiments to elucidate the structure and function of the brain.

Format: lecture/laboratory, six hours per week. Evaluation will be based on exams, laboratory notebooks and posters, hour exams and a final exam

Prerequisites: NSCI 201 or BIOL 205. Enrollment limit: 24 (expected 24). Preference given to Biology majors; Neuroscience concentrators.

Does not satisfy the distribution requirement in the major.

Hour: 9:00-9:50 MWF
Lab: 1-4 R

CARTER

BIOL 313(F) Immunology

The rapidly evolving field of Immunology examines the complex network of interacting molecules and cells that function to recognize and respond to agents foreign to the individual. In this course, we will focus on the cellular and biochemical mechanisms that act to regulate the development and function of the immune system and how alterations in different system components can cause disease.

Format: lectures, three hours a week; laboratory, three hours a week. Evaluation will be based on a research paper.

Prerequisites: BIOL 202. Enrollment limit: 24 (expected: 24). Preference given to senior and then to junior Biology majors.

Does not satisfy the distribution requirement in the major.

Hour: 8:30-9:45 MWF
Lab: 1-4 TW

ENGELE

BIOL 315(S) Microbiology: Diversity, Cellular Physiology, and Interactions

Bioterrorism and the alarming spread of antibiotic resistant bacteria are but two of the reasons for the resurgence of interest in the biology of microorganisms. This course will examine microbes from the perspectives of cell structure and function, genomics, and evolution. A central theme will be the adaptation of bacteria as they evolve to fill specific ecological niches, with an emphasis on microbe-host interactions that lead to pathogenesis. We will consider communication among bacteria as well as between bacteria and their environment. Topics include: microbial development, population dynamics, metagenomics, bioremediation, plant and animal defenses against infection, and bacterial strategies to subvert the immune system. In the lab, major projects will focus on horizontal gene transfer, metagenomics, and the isolation and characterization of bacteria from natural environments. Students will also use flow cytometry to investigate fundamental aspects of the mammalian immune system. The lab experience will culminate in multi-week independent investigations. Readings will be supplemented by articles from the primary literature.

Format: lectures, three hours a week; laboratory, three hours a week. Evaluation will be based on three exams, a lab report, and a poster presentation or term paper.

Prerequisites: BIOL 202. Enrollment limit: 24 (expected: 24). Preference given to senior and then to junior Biology majors.

Does not satisfy the distribution requirement in the major.

Hour: 9:00-9:50 MWF
Lab: 1-4 TR

BANTA

BIOL 319 Integrative Bioinformatics, Genomics, and Proteomics Lab (Same as CHEM 319, CSCI 319, MATH 319 and PHYS 319) (Q) (Not offered 2013-2014)

What can computer biology teach us about cancer? In this capstone experience for the Genomics, Proteomics, and Bioinformatics program, computational analysis and wet-lab investigations will inform each other, as students majoring in biology, chemistry, computer science, mathematics/statistics, and physics contribute their own expertise to explore how ever-growing gene and protein data-sets can provide key insights into human disease. In this course, we will take advantage of one well-studied system, the highly conserved, multi-genome model fly, for central experiments in functional genomics and molecular biology, using database searching, alignments and pattern matching, phylogenetics, and recombiant DNA techniques to reconstruct the evolution of gene families by focusing on the gene duplication events and gene rearrangements that have occurred over the course of eukaryotic speciation. By utilizing high throughput-put approaches to investigate genes involved in the MAPK signal transduction pathway in human colon cancer cell lines, we will uncover regulatory mechanisms that are aberrantly altered by siRNA knockdown of putative regulatory proteins. This functional genomic strategy will be coupled with independent projects using phosphorylation-state specific antisera to test our hypotheses. Proteomic analysis will introduce the students to de novo structural prediction and threading algorithms, as well as data-mining approaches and Bayesian modelinig of protein network dynamics in single cells. Flow cytometry and mass spectrometry will be used to study networks of interacting proteins in colon tumor cells.

Format: two afternoons of lab, with one hour of lecture, per week. Evaluation will be based on lab participation, several short homework assignments, one lab report, a programming project, and an oral presentation.

Prerequisites: BIOL 202: alternatively, students who have not taken BIOL 202 but have taken BIOL 101/ AP Biology and CSCI 315 or PHYS 315 or CSCI 106, may enroll with permission of instructor. No prior computer programming experience is required. Enrollment: 12 (expected: 12). Preference given to seniors, then juniors/sophomores.

Does not satisfy the distribution requirement in the major.

BANTA

BIOL 321(F) Biochemistry I—Structure and Function of Biological Molecules (Same as BIMO 321 and CHEM 321) (Q)

This course introduces the basic concepts of biochemistry with an emphasis on the structure and function of biological macromolecules. Specifically, the structures of proteins and nucleic acids are examined in detail in order to determine how their chemical properties and their biological behavior result from those structures. Other topics covered include catalysis, enzyme kinetics, mechanism and regulation; the molecular organization of biomembranes; and the flow of information from nucleic acids to proteins. In addition, the principles and applications of the methods used to characterize macromolecules in solution and the interactions between macromolecules are discussed. The laboratory provides an opportunity to study the structure of macromolecules and to learn the fundamental experimental techniques of biochemistry including electrophoresis, chromatography, and principles of enzymatic assays.

The laboratory provides an opportunity to study the structure of macromolecules and to learn the fundamental experimental techniques of biochemistry including electrophoresis, chromatography, and principles of enzymatic assays.

Format: lecture, three hours per week; laboratory, four hours per week. Evaluation will be based on quizzes, a midterm exam, a final exam, problem sets and performance in the laboratories including lab reports.


Does not satisfy the distribution requirement in the major.

Hour: 10:00-10:50 MWF
Lab: 1-5 M, W, R

TAUROG

BIOL 322(S) Biochemistry II—Metabolism (Same as BIMO 322 and CHEM 322) (Q)

This lecture course provides an in-depth presentation of the complex metabolic reactions which are central to life. Emphasis is placed on the biological flow of energy including alternative modes of energy generation (aerobic, anaerobic, photosynthetic); the regulation and integration of the metabolic pathways including compartmentalization and the transport of metabolites; and biochemical reaction mechanisms including the structures and mechanisms of coenzymes. This comprehensive study also includes the biosynthesis and catabolism of small molecules (carbohydrates, lipids, amino acids, and nucleotides). Laboratory experiments introduce the principles and procedures used to study enzymatic reactions, bioenergetics, and metabolic pathways.

Format: lecture, three hours per week; laboratory, four hours per week. Evaluation will be based on several exams and performance in the laboratories including lab reports that emphasize conceptual and quantitative and/or graphic analysis of the data generated.

Prerequisites: BIOL 101 and CHEM 251/255. Enrollment limit: 40 (expected: 40). Preference given to junior and senior Biology and Chemistry majors and BIMO concentrators.

Does not satisfy the Gaudino option.

Hour: 10:00-10:50 MWF
Lab: 1-4 TWR

D. LYNCH

BIOL 405(T) Sociology (W)

Sociobiology, or the study of social behavior, has challenged the limits of evolutionary theory since Darwin described the non-reproducing castes among social insects (i.e., eusociality) as "one special difficulty." Inclusive fitness theory and Hamilton’s rule—that an altruistic act can evolve where the benefit to related individuals exceeds the cost to the act—potentially resolves Darwin’s paradox. Nevertheless, explanations including delayed fitness benefits and ecological constraints have been suggested as alternatives to sociobiology.
inclusive fitness theory. Moreover, the theoretical justification for inclusive fitness theory has recently been vigorously challenged. This course will use readings from the primary literature to examine the evidence for inclusive fitness as a potential explanation for topics including the evolution of helping behavior, eusociality and its relationship to extra- 

molecular and homeostasis. Other topics that will cover include the evolution of deceit and self deception.

Format: tutorial. Evaluation will be based on five (4-5 pages) papers, tutorial presentations, and the student's effectiveness as a critic.

Prerequisites: BIOL 202 and either BIOL 203 or 204 or 302 or 305 or ENVI 203 or permission of instructor; open to juniors and seniors. Enrollment limit: 10 (expected: 10). Preference given to senior Biology majors who have not taken a 400-level course.

Satisfies distribution requirement in the major.

Tutorial meetings to be arranged.

MORALES

BIOL 406(S) Dynamics of Internal Membrane Systems

Eukaryotic cells build and maintain a diverse set of internal membrane compartments that control the functionality of proteins at the cell surface and allow the cell to create immensely disparate internal chemical environments. Despite a high rate of exchange between the constituents of this interconnected and dynamic membrane system, it has become apparent that compartmental identity (i.e., a unique set of protein constituents) can be established by regulated cargo selection and membrane fusion reactions. This course will utilize classic and current primary literature articles to examine mechanistic questions in the membrane trafficking field and the importance of specialized membrane compartments in homeostasis and immunity.

Format: seminar. Requirements: discussion, three hours per week. Evaluation will be based on class participation and several short papers.

Prerequisites: BIOL 202. Enrollment limit: 12 (expected: 12). Open to juniors and seniors with preference given to senior Biology majors who have not taken a 400-level course, then to juniors.

Not available for the Gaudino option. May not be taken pass/fail.

Does not satisfy distribution requirement in the major.

A. ENGEL

BIOL 407 Neurobiology of Emotion (Same as NSCI 347) (Not offered 2013-2014)

Emotion is influenced and governed by a number of neural circuits and substrates, and emotional states can be influenced by experience, memory, cognition, and many external stimuli. We will read and discuss articles about mammalian neuroanatomy associated with emotion as defined by classic lesion studies, pharmacology, electrophysiology, fMRI imaging, knockout mouse studies, as well as new optogenetic methods for investigating neural circuit function in order to gain an understanding of the central circuits and neurotransmitter systems that are implicated in emotional processing and mood disorders.

Format: lecture, three hours per week. Evaluation will be based on class participation and several short papers.

Prerequisites: BIOL 202 and 212. Enrollment limit: 12 (expected: 12). Preference given to senior Biology majors who have not taken a 400-level Biology course, then to eligible NSCI concentrators.

Not available for the Gaudino option.

Does not satisfy the distribution requirement in the major.

LEBESTKY

BIOL 414 Life at Extremes: Molecular Mechanisms (Not offered 2013-2014)

All organisms face variability in their environments, and the molecular and cellular responses to stresses induced by environmental change often illuminate otherwise hidden facets of normal physiology. Moreover, many organisms have evolved unique molecular mechanisms, such as novel cellular compounds or macromolecular structural modifications, which contribute to their ability to survive exposure to extreme conditions, such as high temperatures or low pH. This course will examine how chaperonins, proteases, and heat- and cold-shock proteins are regulated in response to changes in the external environment. We will then consider how these and other molecular mechanisms function to stabilize DNA and proteins—and, ultimately, cells and organisms. Other extreme environments, such as hydrothermal vents on the ocean floor, snow fields, hypersaline lakes, the intertidal zone, and acid springs provide further examples of cellular and molecular responses to extreme conditions. Biotechnological applications of these molecular mechanisms in areas such as protein engineering will also be considered. Class discussions will focus upon readings from the primary literature.

Format: discussion, three hours per week. Evaluation will be based on class participation and several short papers.

Prerequisites: BIOL 202. Enrollment limit: 12 (expected: 12). Open to juniors and seniors, with preference given to senior Biology majors who have not taken a 400-level course, then to juniors.

Not available for the Gaudino option.

Does not satisfy the distribution requirement in the major.

TING

BIOL 416 Epigenetics (Not offered 2013-2014)

After decades of studies emphasizing the role of DNA in heredity, scientists are now turning their attention from genetics to a variety of heritable phenomena that fall under the heading of epigenetics, heritable changes that do not result from an alteration in DNA sequence. Research reveals that stable changes in cell function can result from, for example, stable changes in protein conformation, protein modification, DNA methylation, or the location of a molecule within the cell. Using readings from the primary literature, we will explore the epigenetic nature and molecular mechanisms underlying a diverse array of phenomena such as prion propagation, genetic imprinting, dosage compensation, transvection, centromere formation, synapse function, and programmed genome rearrangements. The significance of epigenetic processes for development, evolution, and human health will be discussed.

Format: discussion, three hours per week. Evaluation will be based on class participation and several short papers.

Prerequisites: BIOL 202. Enrollment limit: 12 (expected: 12). Open to juniors and seniors, with preference given to senior Biology majors who have not taken a 400-level course, then to juniors.

Does not satisfy the distribution requirement in the major.

ALTSCHULER

BIOL 418(F) From Signal Transduction to Cancer

Division of normal cells is a highly regulated process based on input from both intrinsic and extrinsic signals. The cell’s response to its environment affects all aspects of cell behavior: proliferation, death, differentiation and migration. The goal of the course is to understand the molecular mechanisms of signal transduction that guide normal cell behavior and how disruptions in this process lead to cancer. We will focus on the Hedgehog-Gli signaling pathway that is activated in 30% of all known cancers. Genetic studies will serve as an introduction to the components of the pathway, followed by an examination of the molecular mechanisms of signal reception, transduction of intracellular information, scaffolding and transcriptional targets. The final section of the course will investigate how high throughput screens, medicinal chemistry studies and mouse models are used to identify small molecular inhibitors of pathway components. We will consider the effectiveness of these inhibitors in pharmacological studies, clinical trials and potential cancer treatments.

Format: seminar. Requirements: four papers.

Prerequisites: BIOL 202 or permission of instructor. Enrollment limit: 12 (expected: 12). Preference given to seniors and then juniors.

Not available for the Gaudino option. May not be taken on a pass/fail basis.

Does not satisfy the distribution requirement in the major.

Hour: 9:55-11:10 TR, 11:20-12:35 TR

SAVAGE

BIOL 422(S) Ecology of Sustainable Agriculture (Same as ENVI 422)

A seminar / field course investigating patterns, processes, and concepts of stability in human-dominated, food production ecosystems. As a capstone course, the course will draw upon the experiences that students have had in biology and environmental studies courses. Topics will include: the relationships among diversity, ecosystem function, sustainability, resilience, and stability of food production and distribution systems, nutrient pools and processing in human-dominated ecosystems. Two extensive field trips will be taken to agricultural operations in the region. Each student will present a seminar on a topic requiring extensive reading of primary resources. Position paper assignments will be made at bi-weekly intervals and due prior to the seminar to which they relate, and periodic synthesis paper assignments will tie together various topic elements.

Format: seminar, three hours per week. Requirements: evaluation will be based on writing assignments, seminar presentation, and course participation.

Prerequisites: BIOL/ENVI 203 or BIOL 302 or permission of instructor; open to juniors and seniors. Enrollment limit: 16 (expected: 16). Preference given to juniors and seniors. Satisfies the distribution requirement in the major; the ENVS Biology track; the Natural World distributional requirement of the Environmental Studies program.

Hour: 1:10-3:50 W

ART

BIOL 424T Conservation Biology (Same as ENVI 424T) (Not offered 2013-2014) (W)

This tutorial examines the application of population genetics, population ecology, community ecology, and systematic to the conservation of biological diversity. While the focus of this tutorial is on biological rather than social, legal, or political issues underlying conservation decisions, the context is to develop science-based recommendations that can inform policy. Topics include extinction, the genetics of small populations, habitat fragmentation, the impact of invasive species, restoration ecology, design of reserves and conservation strategies.

Format: tutorial/field trip, one to three hours per week. Evaluation will be based on 5 writing assignments, tutorial presentation, performance in the role of paper critic, and course participation.
While an active muscle produces force, contraction of muscle is far from the only function of this intriguing organ system. Muscle plays a major role in metabolic regulation of organisms, acts as a glucose storage facility, regulates blood pressure in mammals, and produces numerous hormones. The mechanism for contractile activity varies not only among different organisms, but also among different muscles within the same organism. Controversies, disagreements, and arguments pervade the muscle biology literature perhaps because of the integrative nature of this science. In this tutorial course, we will utilize molecular, physiological, comparative, and evolutionary aspects of muscle biology to address current controversies of this dynamic tissue. Some questions that will be addressed include: 1) Lactic acid generated by skeletal muscle is/ is not involved with fatigue at high exercise intensity, 2) Satellite cells are/ are not obligatory for skeletal muscle hypertrophy, 3) Do mammals possess the same "stretch activation" of sarcomeric contractile machinery as insect flight muscle?, 4) Are smooth and skeletal muscles from the same lineage of cells, or do they represent convergent evolution on the tissue level? After an initial group meeting, students meet weekly with a tutorial partner and the instructor for an hour each week. Every other week at this tutorial meeting, students present a written and oral critical analysis of the assigned research articles. Students not making a presentation question and critique the work of their colleague.

Format: tutorial meeting one hour a week. Evaluation is based on five tutorial papers of four pages each, five critiques, tutorial presentations, and the student's effectiveness as a critic.

Prerequisites: BIOL 202: open to juniors and seniors. Enrollment limit: 10 (expected: 10). Preference given to senior Biology majors who have not taken a 400-level course. Does not satisfy the distribution requirement in the major.

**RESEARCH AND THESIS COURSES**

Individual research projects must be approved by the department. Application should be made to the department prior to spring registration.

NOTE: Senior thesis and independent study courses do not count as 300-level or 400-level course requirements for the major. Only one research course (i.e., BIOL 297, BIOL 298, BIOL 493, or BIOL 494) may be counted towards the major requirements.

**BIOL 297(F), 298(S) Independent Study**

Each student carries out independent field or laboratory research under the supervision of a member of the department.

**BIOL 493(F)-494(F)-W31 Senior Thesis Research**

Each student prepares a thesis under the supervision of a member of the department. Thesis work can begin either in the spring of the junior or the fall of the senior year, and includes the Winter Study period of the senior year.

The number of Biology Department faculty available to mentor research students and the number of students each can accommodate in her/his lab vary from year to year. Although the department will make every effort to provide an opportunity for students to conduct Honors work, you should be aware that it may not be possible to assign all applicants to a laboratory.

Senior majors doing thesis are required to participate in Biology Colloquium, which are scheduled for most Fridays at 1:10 p.m.; attendance at the colloquium for Biology majors who are not doing thesis is optional.

**CHEMISTRY (Div. III)**

Chair, Professor THOMAS E. SMITH


**MAJOR**

Through a variety of individual courses and sequential programs, the department provides an opportunity for students to explore our quest for knowledge about ourselves and the world around us. The student of chemistry is able to become aware of the special viewpoint of chemists, the general nature of chemical investigation, some of its important results, how these results are expressed, and something of their significance within the fields of science and in the area of human endeavor as a whole. The Chemistry major provides excellent preparation for graduate study in chemistry, biochemistry, chemical engineering, environmental science, materials science, medicine, and the medical sciences.

A major in chemistry can be achieved in several ways, preferably beginning in the student's first year at Williams, but also beginning in the sophomore year. Building on a foundation in general chemistry, organic chemistry, and physical chemistry, a student may pursue additional courses to complete a major that is consistent with his or her background in other sciences, interests, and goals. A student's program might emphasize biochemistry, organic chemistry, physical chemistry, or inorganic chemistry, with additional courses available in analytical chemistry, environmental science, and materials science. Students considering a major in chemistry should consult with a member of the department as early as possible in order to plan a program which best suits their interests and abilities and which makes full use of their previous preparation.

All students begin their study in the department with either Chemistry 151, 153, or 155. Placement at the introductory level is based upon performance on the departmental placement test results and consultation with the chair; results of the College Board Advanced Placement Test or the International Baccalaureate Exam are also taken into account. The first year is completed with Chemistry 156. In the second year at the introductory level, students take Chemistry 251 (or 255) and Chemistry 256 (those students who have completed 256). Completion of a Chemistry major requires either nine semester courses from among the following: Biology 101; Computer Science 134; Mathematics 103, 104, 105, 106; Physics 131, 141; or any courses in these departments for which the approved courses are prerequisites. CHEM 155 counts for two courses toward the major, but a single course toward graduation credit. Starting at the 300 level, at least three of the courses toward the major must have a laboratory component, and at least one must be selected from Chemistry 361, 366, 364, or 367. (The specific course elected, in consultation with the chair or major advisor, will depend on the student’s future plans.) In addition, the department has a number of “Independent Research Courses” which, while they do not count toward completion of the major, provide a unique opportunity to pursue an independent research project under the direction of a faculty member.

**Required Courses**

**First Year:**

- **Fall:** 151, 153 or 155 Introductory Chemistry
- **Spring:** 156 Organic Chemistry: Introductory Level

**Second Year:**

- **Fall:** 251 (or 255) Organic Chemistry: Intermediate Level
- **Spring:** 256 Foundations of Modern Chemical Science (or 300-level if completed 155)

**Elective Courses**

- 319 Integrative Bioinformatics, Genomics, and Proteomics Lab
- 321 Biochemistry I-Structure and Function of Biological Molecules
- 322 Biochemistry II-H-Metabolism
- 324 Enzyme Kinetics and Reaction Mechanisms
- 326 Chemical Biology: Discoveries at the Interface
A.C.S. suggests the following courses for someone considering graduate study or work in chemistry or a related area: 151 (153 or 155), 156, 251 (255), 256, required) to pursue independent research in some form. Students completing these requirement can be designated Certified A.C.S. Majors.

Courses of Instruction. Students interested in completing the BIMO program are also encouraged to complete the biochemistry courses within the chemistry major by taking 321, 322, 324, and 367 in addition to the first and second year required courses.

While any accepted route through the major would permit a student to proceed to graduate study in chemistry, four electives should be considered a minimum, and at least a semester of research is strongly recommended.

The department’s curriculum is approved by the American Chemical Society (A.C.S.), a professional body of academic, industrial, and research chemists. The A.C.S. suggests the following courses for someone considering graduate study or work in chemistry or a related area: 151 (153 or 155), 156, 251 (255), 256, 321, 335, 364, 361 (366 or 367) and at least 4 courses (two of which must have a laboratory component) from our remaining upper level electives: 319, 322, 324, 326, 336, 341, 342, 343, 344T, 348, 361, 366, 367, 368T, 493, 494, 497, 498, BIMO 401. In addition, students are strongly encouraged (though not required) to conduct research in some form. Students completing these requirement can be designated Certified A.C.S. Majors.

Independent Research Courses

Students interested in Biochemistry and Molecular Biology should consult with the general statement under the Biochemistry and Molecular Biology Program (BIMO) in the Courses of Instruction. Students interested in completing the BIMO program are also encouraged to complete the biochemistry courses within the chemistry major by taking 321, 322, 324, and 367 in addition to the first and second year required courses.

Students interested in Bioinformatics, Genomics, and Proteomics should consult the general statement under Bioinformatics, Genomics, and Proteomics in the Courses of Instruction. Students interested in these areas are also encouraged to complete the biochemistry courses within the chemistry major by taking 319, 321, 322, 324 and 367 in addition to the first and second year required courses.

MATERIALS SCIENCE

Students interested in Materials Science are encouraged to elect courses from the Materials Science program offered jointly with the Physics Department, and should consult that listing.

THE DEGREE WITH HONORS IN CHEMISTRY

The degree with honors in Chemistry provides students with an opportunity to undertake an independent research project under the supervision of a faculty member, and to report on the nature of the work in two short oral presentations and in a written thesis.

Chemistry majors who are candidates for the degree with honors take the following in addition to a major outlined above:

Chemistry 493-W31-494 Senior Research and Thesis

The principal considerations in admitting a student to a program of independent research are the student’s interest and motivation. In addition, to enroll in these courses leading to a degree with honors, a student must have at least a B- average in all courses required and/or permission of the chair. At the end of the first semester of the senior year, the department reviews the student’s progress and determines whether the student is a candidate for a degree with honors. The designation of a degree with honors in Chemistry or a degree with highest honors in Chemistry is based primarily on a departmental evaluation of the accomplishments in these courses and on the quality of the thesis. Completion of the research project in a satisfactory manner and preparation of a well-written thesis usually results in a degree with honors. In cases where a student has demonstrated unusual commitment and initiative resulting in an outstanding thesis based on original results, together with a strong record in all of his or her chemistry courses, the department may elect to award a degree with highest honors in Chemistry.

EXCHANGE AND TRANSFER STUDENTS

Students from other institutions wishing to register for courses in chemistry involving college-level prerequisites should do so in person with a member of the Chemistry Department. Registration should take place by appointment during the spring semester prior to the academic year in which courses are to be taken. Students are requested to have with them transcripts of the relevant previous college work.

COURSES FOR NON-MAJORS WITH NO PREREQUISITES

Students who wish to complete a chemistry major (or chemistry requirements for pre-medical study) as well as to study abroad during their junior year are encouraged to begin taking chemistry in their first semester at Williams, and should consult with members of the department as early as possible.

COURSES FOR NON-MAJORS WITH NO PREREQUISITES

CHEM 111  Fighting Disease: The Evolution and Operation of Human Medicines  (Not offered 2013-2014)

The past decade has seen an explosion in the number of pharmaceuticals available to doctors and their patients. Pills are now available to treat conditions as varied as depression and baldness, and a cure for the common cold is in development. A visit to the doctor now seems incomplete without a prescription. Changes in Food and Drug Administration and health insurance policies combined with the tremendous increase in advertising of prescription drugs have also placed a larger burden on consumers in deciding which drugs to take, as well as in paying for the medication. This course focuses on understanding, at a biochemical level, how several drugs work their curative magic as well as how they may lead to undesired side effects. We examine the processes through which drugs are discovered or created and how they are then brought to consumers. Topics range from the mechanism of action of aspirin and other NSAIDs, to the chemistry and biology behind antibiotic resistance. We learn how an understanding of the body’s “natural” chemical communication tools can inspire the design of “unnatural” molecules of therapeutic value, such as prescription antidepressants—but can also lead to drugs of abuse, like methamphetamine. The main focus of the course is fundamental concepts in medicinal chemistry and biology which underlie the action of any drug. We also explore the connections between basic research, biotechnology companies, multinational pharmaceutical firms, patent attorneys, regulatory agencies, doctors, and insurers which eventually lead to the availability of a given drug. This course is designed for non-science major who does not intend to pursue a career in the natural sciences. Principles in organic chemistry and biochemistry will be developed as needed.

Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on problem sets, class participation, two exams, and a final project.

Prerequisites: none; high school-level preparation in biology or chemistry is recommended. Students who have not taken any high school biology or chemistry courses should contact the instructor before enrolling. Students who have taken CHEM 156 are not eligible.

T. SMITH
CHEM 113(S) Chemistry and Crime: From Sherlock Holmes to Modern Forensic Science
In this course, designed for students who do not plan to major in the natural sciences, we use a case-oriented approach to explore selected topics of forensic science. These include: (1) the scientific and technological foundation for the examination of physical, chemical, and biological items of evidence, and (2) the scope of expert qualifications and testimony. This course introduces scientific techniques, and results in evidence, including glass, soil, gunpowder residues and bullet fragments, and inorganic and heavy metal poisons are discussed through an understanding of the basic concepts of chemistry and analytical chemistry. Forensics toxicology and pharmacology are applied to the analysis of alcohol, poisons, and drugs based upon the principles of organic chemistry and biochemistry. The characterization of blood and other body fluids necessitates an understanding of serology and molecular genetics. The cases which stimulate the exploration of these areas include: the John and Robert Kenne-collected at various crime scenes and provides an opportunity to learn forensic techniques such as chromatography (for ink, drug, and fire accelerant analysis), spectroscopy (for alcohol and drug analysis), and electrophoresis (for DNA fingerprinting). This course is designed for the non-science major who does not intend to pursue a career in the natural sciences.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on problem sets and/or quizzes, hour tests, a final exam, and laboratory performance.
No prerequisites. Not open to students who have taken CHEM 151, 153, 155, 156/251, or 256. Enrollment limit: 30 (expected: 30). Preference: seniors and juniors.
Hour: 9:55-11:10 TR. Lab: 1-5 T R. KAPLAN

CHEM 115(F) AIDS: The Disease and Search for a Cure
Since the discovery of the human immunodeficiency virus (HIV-1) in 1983, modern techniques of molecular biology have revealed much about its structure and life cycle. The intensity of the scientific investigation directed at HIV-1 is unprecedented in history. We now know more about this virus than any other known pathogen. However, the early optimism regarding the prospects for an effective AIDS vaccine has now waned and HIV strains that are resistant to drug therapies are common. We are now three decades into the AIDS pandemic and the World Health Organization estimates that there are more than 34 million HIV-infected persons worldwide. After an introduction to chemical structure, we examine the molecular biology of the HIV virus, the molecular targets of anti-HIV drugs, and the prospects for a cure. We look at how HIV-1 interacts with the human immune system and discuss prospects for developing an effective HIV vaccine.
This course is designed for the non-science major who does not intend to pursue a career in the natural sciences.
Format: lecture, three hours per week. Evaluation is based on problem sets, a midterm, quizzes, a final exam, and a paper/discussion.
No prerequisites. Enrollment limit: 60 (expected: 60).
Hour: 11:00-12:15 MWF. GEHRING

CHEM 116(S) Chemistry and Physics of Cooking
Cooking is a creative and artistic process, but it is based on fundamental chemical and physical principles. In this course, which is intended for students who do not plan to major in the natural sciences, we explore these scientific principles and their application to the kitchen. We draw on edible examples such as chemical bonding and intermolecular forces (sanding, evaporation, and spherification), acid-base chemistry (leavening, making jam, and macaroni cheese), kinetics and thermodynamics (cooking styles and times), states of matter (carbonation, ices, foams, and gels), types of chemical reactions (baking bread, grilling vegetables, tenderizing meat), and energy transfer (kitchen equipment and gadgets). The kitchen is a laboratory—in the classroom, we carry out experiments to demonstrate and to test these scientific concepts. This course also considers the science behind culinary ideas in cooking known as “modernist cuisine” and/or “molecular gastronomy.” Bon appetit!
Format: lecture, three hours per week. Evaluation is based on weekly quizzes and problem sets, two exams, and a paper.
Prerequisites: none. But students who have not taken high school chemistry should consult the instructor. Enrollment limit: 60 (expected: 60). Preference given to seniors and juniors.
Hour: 11:00-12:15 MWF. THOMAN

CHEM 118 Macromolecules: The Chemistry of Really Big Things (Not offered 2013-2014)
As true today as it was in 1967 when “The Graduate” was released, “There’s a great future in plastics. Think about it.” Plastics are but one type of polymer, also known as macromolecules, which are really long chains of repeating structural units. From synthetic to natural macromolecules, we encounter polymers everywhere and everyday. Where would we be without Teflon, nylon, or the Frisbee? This course introduces the basic principles of polymer synthesis and discusses how structure defines function, beginning with chemical bonding and materials properties. We will explore how polymers can be used in a variety of applications: textiles, fuel cells, food science, and tissue engineering to name a few. This course is for non-science majors. The course does not require a strong background in the natural sciences.
Format: lecture, three hours per week. Evaluation is based on problem sets and/or quizzes, a midterm, a final exam, and a final project.
No prerequisites, but high school-level preparation in chemistry is recommended. Students who have not taken high school chemistry should consult the instructor before enrolling. Not open to students who have taken CHEM 156. Enrollment limit: 40 (expected: 30). Preference given to non-science majors.
S. GOH

INTRODUCTORY-AND INTERMEDIATE-LEVEL COURSES
CHEM 151(F) Introductory Concepts of Chemistry (Q)
This course provides a general introduction to chemistry for those students who have had at most one year of chemistry at the high school level. The course presents an overview of chemical concepts. Principal topics include introductions to the nature of atoms and molecules, stoichiometry, solubility rules and equilibrium, gas laws, chemical equilibrium, acid-base reactions, periodic relationships, chemical bonding, molecular structure, intermolecular forces, oxidation–reduction reactions, and related applications. Laboratory work comprises a system of qualitative analysis and quantitative techniques. The course provides preparation for further study of organic chemistry, biochemistry, physical and inorganic chemistry and is intended for students who are anticipating professional studies in chemistry in related sciences, or in one of the health professions, as well as for those students who are interested in exploring the fundamental ideas of chemistry as part of their general education.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on quantitative weekly problem set assignments, laboratory work and reports, quizzes, one hour test, and a final exam.
Prerequisites: basic proficiency in mathematics as demonstrated in the diagnostic test administered to all first-year students at the beginning of the academic year. In lieu of that, CHEM 151 may be taken concurrently with MATH 102—see under Mathematics. CHEM 151 or its equivalent is prerequisite to CHEM 156. Those students with a strong background in chemistry from high school are directed to consider CHEM 153 or 155. All students who have completed more than one year of chemistry coursework are required to take the Chemistry Placement Test administered during First Days, and a one-on-one follow up placement consultation with a chemistry faculty member. No enrollment limit (expected: 100).
Hour: 9:00-9:50 MWF. Lab: 1-5 M, L, W, R; 8 a.m.–12 T; 7-11 p.m. M. C. GOH

CHEM 153(F) Introductory Concepts of Chemistry: Advanced Section (Q)
This course further the foundation in chemistry for students who have had one year or more of chemistry at the high school level. Familiarity with stoichiometry, basic concepts of equilibria, and the model of an atom is expected. Principal topics for this course include kinetic theory of gases, modern atomic theory, molecular structure and bonding, states of matter, reaction rates (acid-base and solubility), and an introduction to atomic and molecular spectra. Laboratory work includes experiments designed to illustrate what happens to the electronic structure and motional state of species in solution, and quantitative chemical analysis, and molecular modeling. The course is of interest to students who anticipate professional study in chemistry, related sciences, or one of the health professions, as well as to those who want to explore the fundamental ideas of chemistry as part of their general education.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on quantitative weekly problem set assignments, laboratory work and reports, hour tests, and a final exam.
Prerequisites: placement exam administered during First Days and permission of instructor are required. No enrollment limit (expected: 25).
Hour: 9:00-9:50 MWF. Lab: 1-5 M T. S. GOH

CHEM 155(F) Principles of Modern Chemistry (Q)
This course is intended for students with strong preparation in secondary school chemistry, for example through advanced placement courses (or equivalent) and laboratory experience. Topics include chemical thermodynamics, reactivity, coordination chemistry, electrochemistry, and spectroscopy and their application to fields such as materials science, industrial, environmental, biological, and medicinal chemistry. Laboratory work includes synthesis, characterization, and reactivity of coordination complexes, electrochemical analysis, materials chemistry, qualitative analysis, and molecular modeling. This course is of interest for students who anticipate professional study in chemistry, related sciences, or one of the health professions, as well as for students who want to explore the fundamental ideas of chemistry as part of their general education.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on quantitative weekly problem set assignments, laboratory work and reports, hour tests, and a final exam.
Prerequisites: placement exam administered during First Days and permission of instructor.
No enrollment limit (expected: 25).
Preference: none.
Hour: 8:00-8:50 MWF. Lab: 1-5 W R. BINGEMANN
CHEM 156(S) Organic Chemistry: Introductory Level (Q)
This course provides the necessary background in organic chemistry for students who are planning advanced study or a career in chemistry, the biological sciences, or the health professions. It initiates the systematic study of the common classes of organic compounds with emphasis on theories of structure and reactivity. The fundamentals of molecular modeling and stereochemistry, the theory and interpretation of infrared and nuclear magnetic spectroscopy, substitution and elimination reactions, and the addition reactions of alkenes and alkynes. The coordinated laboratory work includes purification and separation techniques, structure-reactivity studies, organic synthesis, IR and NMR spectroscopy, and the identification of unknown compounds.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on quantitative problem sets, laboratory performance, including written lab reports, three midterm exams, and a final exam.
Prerequisites: CHEM 151 or 153 or 155 or placement exam or permission of instructor. Enrollment limit: 16 per lab section (expected: 120).
Hour: 9:00-9:50 MWF
Lab: 1-5 M,T,W,R; 8 a.m.-12 T; 7-11 p.m. M
S. GOH

CHEM 251(S) Organic Chemistry: Intermediate Level
This course is a continuation of Chemistry 156 and it concludes the systematic study of the common classes of organic compounds with emphasis on theories of structure and reactivity, the relationship of molecular structure to reactivity and the development of laboratory techniques for the isolation and characterization of organic compounds. Specific topics include synthetic organic chemistry, nucleophilic substitution reactions, elimination reactions, and mechanisms of reactions. The laboratory work includes an introduction to high performance liquid chromatography and gas chromatography.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on midterms, problem sets, laboratory performance, including written lab reports, and a final exam.
Prerequisites: CHEM 156 or permission of instructor. No enrollment limit (expected: 100).
Hour: 10:00-10:50 MWF
Lab: 1-5 M,T,W,R; 8 a.m.-12 T
BLAIR

CHEM 256(S) Foundations of Modern Chemical Science
This course treats an array of topics in modern chemistry, emphasizing broad concepts that connect and weave through the various traditional subdisciplines of the field. We begin at the microscopic level (atomic, molecular) with an introduction to theories of chemical bonding (with applications in bioinorganic and geochemistry for instance.) From here we move on to a detailed description of structure and bonding, comparing the strengths, weaknesses and appropriate application of various bonding theories to different types of chemical complexes (small organic molecules, biomolecules, coordination complexes, and organic electronic materials for instance.). We then transition to a broader, more macroscopic perspective, covering chemical thermodynamics and kinetics. In this section we emphasize how these broader views allow us to study different aspects of chemical reactivity and mechanistic topics. Laboratory work includes experiments involving synthesis, characterization, and reactivity studies of coordination and organic complexes, spectroscopic analyses, thermodynamics, kinetics, electrochemical, and nuclear chemistry.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on homework assignments, laboratory work, hour tests, and a final exam.
Prerequisites: CHEM 156 or permission of instructor. No enrollment limit (expected: 60).
Hour: 10:00-10:50 MWF
Lab: 1-5 R
RICHARDSON

UPPER-LEVEL COURSES

CHEM 319 Integrative Bioinformatics, Genomics, and Proteomics Lab (Same as BIOL 319, CSCL 319, MATH 319 and PHYS 319) (Not offered 2013-2014(Q)
(See under BIOL 319 for full description.)

CHEM 321(F) Biochemistry I—Structure and Function of Biological Molecules (Same as BIMO 321 and BIOL 321) (Q)
This course introduces the basic concepts of biochemistry with an emphasis on the structure and function of biological macromolecules. Specifically, the structures of proteins and nucleic acids are examined in detail in order to determine how their chemical properties and their biological behavior result from those structures. Other topics covered include catalysis, enzyme kinetics, mechanism and regulation; the molecular organization of biomembranes; and the flow of information from nucleic acids to proteins. In addition, the role of amino acids in the evolution of life is discussed. Laboratory exercises include a closer look at the structures and functions of macromolecules, including lab reports.
Hour: 10:00-10:50 MWF
Lab: 1-5 M,W,R
LOVETT

CHEM 322(S) Biochemistry II—Metabolism (Same as BIMO 322 and BIOL 322) (Q)
This lecture course provides an in-depth presentation of the complex metabolic reactions which are central to life. Emphasis is placed on the biological flow of energy including alternative and primary energy generation (aerobic, anaerobic, photosynthetic); the regulation and integration of the metabolic pathways including compartmentalization and the transport of metabolites; and biochemical reaction mechanisms including the structures and mechanisms of coenzymes. This comprehensive study also includes the biosynthesis and catabolism of small molecules (carbohydrates, lipids, amino acids, and nucleotides). Laboratory experiments introduce the principles and procedures used to study enzymatic reactions, bioenergetics, and metabolic pathways.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on several exams and performance in the laboratories including lab reports that emphasize conceptual and/or graphic analysis of the data generated.
Prerequisites: BIOL 101 and CHEM 251/255. Enrollment limit: 40 (expected: 40). Preference given to junior and senior Biology and Chemistry majors and BIMO concentrators.
Not available for the Gaudino option.
Hour: 10:00-10:50 MWF
Lab: 1-4 T,W,R
D. LYNCH

CHEM 324(S) Enzyme Kinetics and Reaction Mechanisms
Enzymes are complex biological molecules capable of catalyzing chemical reactions with very high efficiency, stereo-selectivity and specificity. The study of enzymatically-catalyzed reactions gives insight into the study of organic reaction mechanisms in general, and into the topic of catalysis especially. This course explores the methods and framework for determining mechanisms of enzymatic reactions. These methods are based on a firm foundation of chemical kinetics and organic reaction mechanisms. The first portion of the course covers lab experiments and catalysis including discussions of transition state theory, structure-reactivity relationships, Michaelis-Menten parameters, pH-dependence of catalysis, and methods for measuring rate constants. As the course progresses, the concepts of mechanism and its elucidation is applied to specific enzymatic processes as we discuss reaction intermediates and stereochemistry of enzymatic reactions. Our discussions of modern methods include the use of altered reagents, including mechanism-based inactivators and genetically modified enzymes as tools for probing enzymatic reactions.
Format: lecture, three hours per week. Evaluation is based on problem sets, quizzes, midterm exams, a paper, and a final exam.
Prerequisites: CHEM/BIOL/BIMO 321 or permission of instructor. No enrollment limit (expected: 10).
Hour: 10:00-10:50 MWF
TAUROG
CHEM 326(S) Chemical Biology: Discoveries at the Interface
Complex biological behavior is driven by the chemistry of biological molecules including secondary messengers, lipids, proteins, and nucleic acids. Chemists and biologists have recognized that manipulating the chemistry of these systems affords a powerful method to regulate and study cellular activity. The burgeoning field of chemical biology encompasses these efforts. This course introduces the tools of chemical biology, focusing on how small chemical molecules directed at biological systems facilitate answering important questions in biology. Building upon this foundation of chemical and biological techniques, this course will study current applications of these techniques through case studies of recent discoveries. Topics covered include bioconjugation, chemical genetics, extending the genetic code, activity-based probes, and fragment-based drug discovery.
Format: lecture, three hours per week. Evaluation is based on class participation, several short papers, and a final research paper.
Hour: 9:00-9:50 MWF
BLAIR

CHEM 335(S) Inorganic/Organometallic Chemistry
This course addresses fundamental aspects in the chemistry of transition metals and main group elements that are relevant to a variety of important areas, including applications in organometallic chemistry, medicinal chemistry, and industrial and biological catalysis. The course introduces concepts of symmetry and group theory, and applies them in a systematic approach to the study of the structure, bonding, and spectroscopy of coordination and inorganic compounds. The course also covers selected inorganic and organometallic reactions, their mechanisms and roles in catalysis, and bioinorganic chemistry. Primary literature and review articles are used to discuss recent developments and applications in the field.
Format: lecture, three hours per week; laboratory, four hours per week. Evaluation is based on problem sets, exams, an independent project and participation.
Prerequisites: Chemistry 155 or 256 and 251/255. No enrollment limit (expected: 10).
Hour: 8:30-9:45 TR
Lab: 1-5 T
C. GOH

CHEM 336 Materials Chemistry (Not offered 2013-2014)
Materials Science focuses on the study of bulk physical properties such as hardness, electrical conductivity, optical behavior, and elasticity. Materials chemists bridge the gap between traditional synthetic chemists and materials scientists, by working to understand the relationships between bulk physical properties, length scale (mesoscopic, nanoscale), and molecular structure. This course will cover a variety of different types of materials and their properties including solids (insulators, semiconductors, conductors, superconductors, magnetic materials), soft materials (polymers, gels, liquid crystals), nanoscale structures, and organic electronics. We’ll examine some of the latest developments in materials chemistry, including new strategies for the synthesis and preparation of materials on different length scales, as well as a variety of potential applications of emerging technologies. Laboratory work will include analysis of thermal properties, optical properties, force curves, as well as the preparation and measurement of mesoscale and nanoscale structures and their properties.
Format: lecture; three hours per week; laboratory, four hours per week. Evaluation is based on problem sets, laboratory work, reviews of research articles, hour exams, and a final exam.
Prerequisites: CHEM 155 or 256 and 251/255. Enrollment limit:16 (expected: 16).
L. PARK

CHEM 341(F) Toxicology and Cancer (Same as ENVI 341)
What is a poison and what makes it poisonous? Paracelcus commented in 1537: “What is not a poison? All things are poisons (and nothing is without poison). The dose alone keeps a thing from being a poison.” Is the picture really this bleak; is modern technology-based society truly swimming in a sea of toxic materials? How are the nature and severity of toxic materials established, measured and expressed? Do all toxic materials exert their effect in the same manner, or can materials be poisonous in a variety of different ways? Are the safety levels set by regulatory agencies low enough for a range of common toxic materials, such as mercury, lead, and certain pesticides? How are poisons metabolized and how do they lead to the development of cancer? What is cancer and what does it do to cause it? What biochemical defense mechanisms exist to counteract the effects of poisons? This course attempts to answer these questions by surveying the fundamentals of modern chemical toxicology and the induction and progression of cancer. Topics will range from description and quantitation of the toxic response, including risk assessment, to the basic mechanisms underlying toxicity, mutagenesis, carcinogenesis, and DNA repair.
Format: lecture, three hours per week. Evaluation is based on two hour tests, a class presentation and paper, participation in discussion sessions, a self-exploration of the current toxicological literature, and a final exam.
Prerequisites: CHEM 156. May be taken concurrently with CHEM 251/255. A basic understanding of organic chemistry will be required. Enrollment limit: 30 (expected: 24).
Hour: 11:00-12:15 MW
RICHARDSON

CHEM 342(S) Synthetic Organic Chemistry (W)
The origins of organic chemistry are to be found in the chemistry of living things and the emphasis of this course is on the chemistry of naturally-occurring compounds. This course presents the logic and practice of classical total synthesis while stressing the structures, properties and preparations of terpenes, polyketides and alkaloids. Modern synthetic reactions are surveyed with an emphasis on the stereochemical and mechanistic themes that underlie them. To meet the requirements for the semester’s final project, each student chooses an article from the recent synthetic literature and then analyzes the logic and strategy involved in the published work in a final paper. A summary of this paper is also presented to the class in a short seminar. Laboratory sessions introduce students to techniques for synthesis and purification of natural products and their synthetic precursors.
Format: lecture; three hours per week; laboratory, four hours per week. Evaluation is based on problem sets, midterm exams, laboratory work, a final project, and class participation.
Prerequisites: CHEM 251/255. Enrollment limit: 12 (expected: 12).
Hour: 9:55-11:10 TR
Lab: 1-5 M
RICHARDSON

CHEM 343(F) Medicinal Chemistry
This course explores the design, development, and function of pharmaceuticals. Fundamental concepts of organic chemistry are extended to the study of pharmacodynamics—the interactions between drugs and their targets that elicit a biological effect and pharmacokinetics—the study of how the body absorbs, distributes, metabolizes, and eliminates drugs. The path of drug development is traced from discovery of an initial lead, through optimization of structure, to patenting and production. Mechanisms by which drugs target cell membranes, nucleic acids, and proteins are discussed. Drug interactions with enzyme and receptor targets are studied extensively. Specific drug classes selected for detailed analysis may include opioid analgesics, aspirin and other NSAIDs, antibacterial agents, cholinergic & adrenergic agents, CNS agents, as well as antidepressants, anticholinesterase and antihistamine drugs.
Format: lecture; three hours per week. Evaluation is based on problem sets, midterm exams, class participation, and a final project.
Prerequisites: CHEM 251 and BIOL 101 or permission of the instructor; not open to students who have taken CHEM 111 or CHEM 112. Enrollment limit: 36 (expected: 20).
Hour: 9:55-11:10 TR
T. SMITH

CHEM 344T Physical Organic Chemistry (Not offered 2013-2014)
This course extends the background derived from previous chemistry courses to the understanding of organic reaction mechanisms. Correlations between structure and reactivity are examined in terms of kinetic and thermodynamic parameters including: solvent effects, isotope effects, stereochemical specifity, linear free energy relationships, acid/base theory, delocalized bonding, and aromaticity. For the limited weeks that the course meets once a week for an introductory lecture. A second tutorial meeting between the instructor and 2 other students occurs early the following week, for example during the laboratory time period. During this time, students work through and present solutions to an assigned problem set. For the remaining 5 weeks, students execute a self-designed set of laboratory experiments that revolve around physical organic methods. Students present and critique results each week (in the hour time slot). The experiments culminate in a final paper.
Format: tutorial, 30 minutes per week; lecture, one hour per week; laboratory four hours per week. Evaluation is based on problem sets, participation, laboratory work, and a final laboratory paper.
Prerequisites: CHEM 251/255. Enrollment limit: 10 (expected: 10). Preference given to Chemistry majors.
S. GOH

CHEM 348 Polymer Chemistry (Not offered 2013-2014)
From synthetic to natural materials, we encounter polymers everywhere and everyday. This course explores the multitude of synthetic techniques available and discusses how structure defines function. Topics include condensation and chain (anionic, cationic, radical) polymerizations, dendrimers, controlling molecular weight, ring opening, and biopolymer syntheses. Fundamentals of composition and physical properties of polymers, and methods of characterization are also covered. Laboratory experiments give students hands on experience in polymer synthesis and characterization, with opportunities for exploration of advanced structures and applications.
Format: lecture; one hour per week; laboratory, four hours per week. Evaluation is based on problem sets, participation, two exams, laboratory, and a final paper.

CHEM 361(F) Physical Chemistry: Structure and Dynamics
This course provides an introduction to quantum mechanics which serves as the basis for understanding atomic and molecular structure as well as spectroscopic methods. This leads to discussion of chemical kinetics and molecular reaction dynamics in the gas phase and in solution. Computational chemistry methods are used to illustrate chemical concepts, to interpret experimental data, and to extend hypotheses. Applications of these principles are chosen from contemporary research fields, including polymer chemistry,
CHEM 364 Instrumental Methods of Analysis (Same as ENVI 364) (Not offered 2013-2014)
This course provides the student an understanding of the applicability of current laboratory instrumentation both to the elucidation of fundamental chemical phenomena and to the measurement of atomic, molecular, and submolecular parameters. Experimental methods, including absorption and emission spectroscopy in the x-ray, ultraviolet, visible, infrared, microwave, and radio frequency regions, chromatography, electrochemistry, mass spectrometry, magnetic resonance, and thermal methods are discussed, with examples drawn from the current literature. The analytical chemical techniques developed in this course are useful in a wide variety of scientific areas. The course also covers new developments in instrumental methods and advances in the approaches used to address modern analytical challenges.

Prerequisites: CHEM 155 or 256
Format: lecture, three hours per week; laboratory, four hours per week; discussion, one hour per week. Evaluation is based on class participation, problem sets, oral presentation discussion, and an independent project.

CHEM 366(S) Physical Chemistry: Thermodynamics
The thermodynamic laws provide us with our most powerful and general scientific principles for predicting the direction of spontaneous change in physical, chemical, and biological systems. This course develops the concepts of energy, entropy, free energy, temperature, heat, work, and chemical potential within the framework of classical and statistical thermodynamics. The principles developed are applied to a variety of problems: chemical reactions, phase changes, energy technology, industrial processes, and environmental science. Laboratory experiments provide quantitative and practical demonstrations of the theory of real and ideal systems studied in class.

Prerequisites: CHEM 155 or 256, and a basic knowledge of applied integral and differential calculus. No enrollment limit (expected: 12).

Hour: 11:00-12:15 MWF
Lab: 1:5 M

BINGEMANN

CHEM 367(F) Biophysical Chemistry
This course is designed to provide a working knowledge of basic physical chemistry to students primarily interested in the biochemical, biological, or medical professions. Topics of physical chemistry are presented from the viewpoint of their application to biochemical problems. Three major areas of biophysical chemistry are discussed: 1) the conformations of biological macromolecules and the forces that stabilize them; 2) techniques for the study of biological structure and function including spectroscopic, hydrodynamic, electrophoretic, and chromatographic; 3) the behavior of biological macromolecules including ligand interaction and conformational transitions.

Prerequisites: CHEM 155 or 256 and 251/255, and MATH 140 (formerly 104) or equivalent. No enrollment limit (expected: 25).

Preference given to junior and senior Chemistry majors.

Format: lecture, three hours per week; laboratory, four hours per week; discussion, one hour per week. Evaluation is based on class participation, oral presentations, problem sets, laboratory work, and an independent project.

RESEARCH AND THESIS COURSES
CHEM 393(F), 394(S) Junior Research and Thesis
CHEM 393(F)-W31-494(S) Senior Research and Thesis

Individual research projects in a field of interest to the student are carried out under the direction of a faculty member and culminate in a thesis. Students in this program are strongly encouraged to keep 1:10 p.m. to 2:25 p.m. on Friday free for departmental colloquia.

CHEM 397(F), 398(S) Independent Study, for Juniors

CHEM 497(F), 498(S) Independent Study, for Seniors

The department offers two routes to the major: Classics and Classical Civilization.

Classics: (1) Six courses in Greek and/or Latin, with at least two 400-level courses in one language; (2) Three additional courses, elected from the offerings in Greek, Latin, or Classical Civilization or from approved courses in other departments; (3) Participation in the Senior Colloquium.

Classical Civilization: (1) Either Classics 101 or 102 and one of Classics 222, 223, or 224; (2) Three additional courses from the offerings in Classical Civilization or from approved courses in other departments; (3) Three courses in Greek or Latin with at least one at the 400 level, or four courses in Latin at any level; (4) A senior independent study is normally required to complete the Classical Civilization major. Several of the courses elected, including the independent study, should relate to each other in such a way as to reflect a concentration on a particular genre, period, or genre of Greek and Roman civilization, including topics in ancient art and architecture, religion in the Greek-Roman world, and ancient philosophy; (5) Participation in the Senior Colloquium.

A number of courses from other departments are cross-listed with Classics and may be elected for the major; for instance, ArtH 213 Greek Art and Myth, Philosophy 201 Greek Philosophy, and Religion 210 Reading Jesus, Writing Gospels. Appropriate courses that are not cross-listed may also count toward the major with the approval of the Chair of Classics. Examples of such courses, which vary from year to year, are Art History 105 Picturing God in the Middle Ages, Religion/Jewish Studies 201 The Hebrew Bible, Religion 212 The Development of Christianity, and Political Science 231 Ancient Political Thought.

Senior Colloquium: Senior majors are required to enroll in CLAS 499 in both semesters. The topics and activities of this colloquium, which normally meets every other week for an hour, vary according to the interests of the participants. Junior majors are also encouraged to participate.

THE DEGREE WITH HONORS IN CLASSICS

Students who wish to be considered for the degree with honors will normally prepare a thesis or pursue appropriate independent study in one semester and winter study of their senior year. The thesis or independent study offers students the opportunity to work in depth on a topic of their choosing and to apply and develop the techniques and critical
methods with which they have become acquainted during their regular course work. It may also include relevant work with members of other departments. In order to write a thesis, students normally must have a minimum GPA of 3.3 in their major courses and must submit a thesis proposal before the end of the spring semester of their junior year that earns departmental approval. To be awarded the degree with honors in Classics, the student is required to have taken a minimum of ten semester courses in the department (not including the thesis or independent study) and to have demonstrated original or superior ability in studies in the field both through course work and through the thesis or equivalent independent study.

**Course Numbering System**

*Language Courses:* The numbering of courses through the 300 level reflects the prerequisites involved. The only prerequisite for any 400-level course is Greek 201 or Latin 302, or equivalent language preparation. The rotation of 400-level courses is arranged to permit exposure, in a three- to four-year period, to most of the important periods and genres of classical studies. Students may enter the rotation at any point.

*Classical Civilization Courses:* The numbering of these courses often suggests a recommended but rarely necessary sequence of study within a given area of classical studies. Most of these courses do not assume prior experience in Classics or a cross-listed field.

**Study Abroad**

We strongly encourage Classics majors to study abroad in their junior year, at programs in Italy (especially the semester-length program at the Intercollegiate Center for Classical Studies in Rome), at programs in Greece (especially the College Year in Athens, which students need only attend for one semester), and in the Williams at Oxford Program. Our majors have also had excellent Classics experiences in other study-abroad programs in Italy and Greece and at various universities in Europe and the United Kingdom. In addition, we encourage students to take advantage of opportunities available in the summer: study abroad programs in Italy and Greece, archaeological digs, or even carefully planned individual travel to sites in Greece, Italy, or other areas of the ancient Greco-Roman world. When the college cannot do so, the department may be able to provide some financial support for summer study abroad. The department’s faculty are always available to advise students, the chair has materials to share, and students can visit the department’s website for information and links to helpful sites.

**Classical Civilization**

**CLAS 101(S)** The Trojan War (Same as COMP 107) (W)

The Trojan War may or may not have taken place near the end of the Bronze Age (c1100), but it certainly provided poets, visual artists, historians, philosophers, and many others in archaic and classical Greece (750-320) with a rich discourse for engaging questions about gender, exchange, desire, loss, and remembrance, and about friendship, marriage, family, army, city-state and religious cult. This discourse of “The Trojan War” attained a remarkable coherence yet also thrived on substantial variations and changes over the 300-400 years of Greek literature we will explore, a dynamic of change and continuity that has persisted through the more than two millennia of subsequent Greek, Roman, Western, and non-Western participation in this discourse. More than half of the course will be devoted to the Homeric Iliad and Odyssey; we will also read brief selections from lyric poetry (e.g. Archilochus, Sappho of Lesbos), some selections from the historians Herodotus and Thucydides, and several tragedies (e.g. Aeschylus’ Oresteia, Sophocles’ Ajax, Euripides’ Trojan Women). We may briefly consider a few short selections from other ancient Greek and Roman authors and/or one or two modern poets. We will also watch several films, e.g. Troy, Oh Brother, Where Art Thou?, Gods and Monsters, Fight Club, In the Bedroom, Grand Illusion.

Format: lecture and discussion. Examination will be based on a series of short papers involving close textual analysis, several short response papers, two 5-page papers, and contributions to class discussion.

No prerequisites. Enrollment limit: 35 (expected: 35). Preference given to majors in Classics and Comparative Literature, with attention also given to assuring a balance of class years and majors.

Hour: 8:30-9:45 TR

HOPPIN

**CLAS 102 Roman Literature: Foundations and Empire (Same as COMP 108) (Not offered 2013-2014)**

In the first book of Vergil’s Aeneid, the god Jupiter prophesies the foundation and the greatness of Rome: “I place no limits on their fortunes and no time; I grant them empire without end.” Yet elsewhere in this epic account of Rome’s origins, this promise of unlimited power for the descendants of Romulus seems to be seriously abridged. Some readers have seen, not only in the Aeneid but throughout classical Roman literature, a persistent tendency to inscribe the decay and disintegration of Roman power into the very works that proclaim and celebrate Roman preeminence. This course explores the ancient Romans’ own interpretations of their past, their present, and their destiny: the humble beginnings of their city, its rise to supreme power, and the premonitions of its decline. Related topics for our consideration will include Roman constructions of gender, the location and expression of virtue in public and private spheres, the connections and conflicts between moral probity and political success, the exercise of individual power versus action on behalf of the commonwealth, the absorption of foreign customs and peoples into Rome, the management of literal and imaginary frontiers, and other anxieties of empire. We will read selections and complete works by a wide variety of Roman authors, including Cicero, Catullus, Caesar, Vergil, Sallust, Horace, Ovid,Seneca, and Tacitus. All readings will be in translation.

Format: discussion/lecture. Examination will be based on short written assignments, midterm and final exams with essays, and contributions to class discussion.

No prerequisites. Enrollment limit: 25 (expected: 15). Preference will be given to first-year students and sophomores and to majors in Classics and Comparative Literature.

WILCOX

**CLAS 203(F)** History of Ancient Greek Philosophy (Same as PHIL 201)

(See under PHIL 201 for full description.)

A. WHITE

**CLAS 205(S)** Ancient Wisdom Literature (Same as COMP 217, JWST 205 and REL 205)

(See under REL 205 for full description.)

DEKEL

**Clas 207 From Adam to Noah: Literary Imagination and the Primeval History in Genesis (Same as COMP 250, JWST 207, REL 207) (Not offered 2013-2014)**

(See under REL 207 for full description.)

DEKEL

**CLAS 208 Ancient Greek Religion (Same as REL 208) (Not offered 2013-2014)**

This course explores the nature and evolution of ancient Greek religion from the Bronze Age to the rise of Christianity, with a focus on ritual and cultic practices in their cultural and historical context. We will draw on the rich evidence provided by literary and documentary texts, and also take into account archaeological evidence, including works of art such as sculpture and vase painting. We will pay special attention to ritual in civic and political life, and its role in expressing and forming individual and group identity. We will also examine the intersection of religion and literature by reading works that describe or depict cultic practice, or that were composed for performance in ritual contexts. Readings include Homer’s Iliad, Hesiod’s Theogony, Euripides’ Bacchae, Aristophanes’ Women at the Thesmophoria, and selections from the Homeric Hymns and Pindar’s Odys.

Format: seminar. Examination will be based on several short papers, a midterm, a final research paper, and class participation.

No prerequisites. Enrollment limit: 25 (expected: 15). If oversubscribed, preference will be given to majors and potential majors in Classics and Religion.

LOVELL

**CLAS 210 Reading Jesus, Writing Gospels: Christian Origins in Context (Same as COMP 213 and REL 210) (Not offered 2013-2014) (W)**

(See under REL 210 for full description.)

BUELL

**CLAS 213 Greek Art and Myth (Same as ARTH 213) (Not offered 2013-2014)**

(See under ARTH 213 for full description.)

BUELL

**CLAS 216 Body of Evidence: Greek Sculpture and the Human Figure (Same as ARTH 216) (Not offered 2013-2014)**

(See under ARTH 216 for full description.)

MCgowan

**CLAS 218 Gnosis, Gnostics, Gnosticism (Same as COMP 218, HIST 331 and REL 218) (Not offered 2013-2014) (W)**

(See under HIST 218 for full description.)

BUELL

**CLAS 220(F) Monsters on the Margins in Ancient Greek and Roman Literature (Same as COMP 220)**

What kinds of behavior qualify as monstrous? What “work” do monsters perform for a society? This course considers the intrusion of the abnormal, inappropriate, and extraordinary into Greek and Roman literature. We will trace the changing definitions of hero, monster, and outsider across time, space, and cultural context, from Odysseus and the Cyclops to Frankenstein and Frankenstein’s monster. We will also investigate the creation of the “monstrous” with issues of gender, language/culture, social status, and geography. Readings will examine monsters, and outsiders depicted as monstrous, from epic (Hesiod’s Theogony, Homer’s Odyssey, Vergil’s Aeneid, Ovid’s Metamorphoses), drama (Euripides’ Heracles, Medea, and Cyclops), philosophy (Plato’s Symposium), and novels (Apu levus’ Golden Ass, Lucian’s True History).

Format: lecture and discussion. Examination will be based on class participation, weekly reading responses, two papers of 5-7 pages, a midterm and a final exam.

No prerequisites. Enrollment limit: 25 (expected: 25). Preference will be given to majors and prospective majors in Classics, Comparative Literature, and other literatures.

Hour: 2:35-3:50 MR

MOODIE

**CLAS 222(S) Greek History (Same as HIST 222)**

(See under HIST 222 for full description.)

CHRISTENSEN
CLAS 223 Roman History (Same as HIST 223) (Not offered 2013-2014)

(See under HIST 223 for full description.)

CHRISTENSEN

CLAS 224(F) (formerly 225) Roman Archaeology and Material Culture (Same as ANTH 235, ArtH 235 and HIST 224)

This course examines the development of Roman archaeology and material culture from the early Iron Age, ca. 1000 BCE, to the end of the reign of Constantine in 337 CE. The primary goal is to help students understand the social and historical context in which Roman material culture was created and used. We will consider a variety of evidence from across the empire, including monumental and domestic architecture, wall painting, mosaics, sculpture, coins and inscriptions. Special emphasis will be placed on the city of Rome; however, we will also look at other important urban centers, such as Pompeii, Aphrodisias and Lepcis Magna. Roman art and architecture were not the product of any single people or culture, but rather the hybrid synthesis of complex cultural negotiations between the Romans and their colonial subjects (i.e., Greeks, Jews, Celts, etc.). Class discussions will focus on issues related to gender, ethnicity and cultural identity in the Roman world. For example, we will explore what it meant to be “Roman” in terms of language, ethnicity and cultural institutions. We will also discuss how Roman elites used material culture to convey political messages and social status in the imperial hierarchy, as well as the legacy of Roman art and architecture in the modern world.


CHRISTENSEN

CLAS 226T (formerly 105) The Novel (Same as COMP 226T) (Not offered 2013-2014) (W)

In this course we read and closely analyze works of fiction composed in the ancient Mediterranean between the first century BCE and the fourth century CE. To call these ancient works “novels” might be misleading, if our definition depended on the historical conditions that fostered the emergence of the modern novel (e.g., industrialization and widespread literacy). Rather, “novel” is a more general, definably invented word about genres. Judged by this standard, the works we will deal with in this course are quintessentially novels. They afford new perspectives on the diverse, cosmopolitan culture of the Hellenistic and late antique Mediterranean world in which they were originally written and read. Replete with spectacular tales of true love, death, danger, miracles, stunts, conversions, triumphant recognitions and happily-ever-after reconciliations, they access other classical genres such as history, tragedy, and epic by means of parody, allusion, and hommage.

Format: tutorial. Requirements: alternating papers and critiques.

No prerequisites; not open to students who took this course as CLAS 105/COMP 113. Enrollment limit: 10 (expected: 10). Preference will be given to sophomores and first-years intending to major in Classics, Comparative Literature, English, or another literature.

WILCOX

CLAS 230(8) Making Fun at Rome: The Origins and Influence of Satire (Same as COMP 230)

Roman satirists, once they became satirists, had much to say about the daily life of their era, which is largely what the others wrote about. We will explore how they wrote about that life, and how it appeared to its brief life as a genre and its small number of practitioners. What was the secret to satire’s success? As we attempt to answer that question we will examine issues of genre, gender, reception and innovation, satirical persons and the abject stance, inclusion and exclusion, sublimated violence, subversion and containment, theories of humor and laughter, and the Bakhtinian grotesque. We will consider the development of this most acerbic and omnivorous genre from its precursor in the Greek comic poets and iambic lampooners through its heyday in the late Republic and early empire. We will then turn to consider what, if anything, satirists can tell us about the culture of the Roman empire above its generic constraints and flourish as a mode within other genres. Readings will include works by Aristophanes and from the Greek iambic tradition of invective; the Roman satire of Lucilius, Horace, Persius, and Juvenal; and short selections from some of the most famous English-language successors of the Roman satirists, including Chaucer, Swift, Pope, More, Johnson, Byron, Twain, Mencken, Lehrer, and Stewart and Colbert.

Format: lecture. Evaluation will be based on class participation, short reading responses, two papers of 5-7 pages, a midterm and a final exam. No prerequisites. Enrollment limit: 25 (expected: 25). Preference will be given to majors and prospective majors in Classics, Comparative Literature, or other literatures. Hour: 11:10-2:25 MR

MOODIE

CLAS 239 The Construction of Gender in Ancient Greece and Rome (Same as HIST 322 and WGS 239) (Not offered 2013-2014)

The inferior political status and heavily circumscribed lives of women in ancient Greek and Roman societies have received extensive study in recent decades. Yet it is nearly impossible to understand women’s lives without also studying the often stringent cultural norms that governed men’s. This course seeks to understand these aspects of Greek and Roman societies over time as expectations for the behaviors, priorities, and activities of both women and men evolved. While the impact of these gendered expectations on the lives of men and women often varied considerably in kind and degree, their interplay was at the same time often intricate, and many that constructed women’s lives could only be articulated with reference to corresponding expectations for men. Others emerged only during times of crisis and could even involve a reversal of the usual roles of men and women. Some norms gave men and women a shared experience that is rare in other societies.

We will examine the gendered issues discussed above using the evidence from across the empire, including monumental and domestic architecture, wall painting, mosaics, sculpture, coins and inscriptions. Special emphasis will be placed on the city of Rome; however, we will also look at other important urban centers, such as Pompeii, Aphrodisias and Lepcis Magna. Roman art and architecture were not the product of any single people or culture, but rather the hybrid synthesis of complex cultural negotiations between the Romans and their colonial subjects (i.e., Greeks, Jews, Celts, etc.). Class discussions will focus on issues related to gender, ethnicity and cultural identity in the Roman world. For example, we will explore what it meant to be “Roman” in terms of language, ethnicity and cultural institutions. We will also discuss how Roman elites used material culture to convey political messages and social status in the imperial hierarchy, as well as the legacy of Roman art and architecture in the modern world.

Format: lecture/discussion. Requirements: evaluation will be based on classroom performance, quizzes, one 8- to 10-page paper, a midterm, and a final exam. No prerequisites. Enrollment limit: 25 (expected: 15).

CHRISTENSEN

CLAS 248 Greek Art and the Gods (Same as REL 216 and ARTH 238) (Not offered 2013-2014)

(See under ARTH 238 for full description.)

CLAS 258 Divine Kingship in the Ancient Mediterranean (Same as ANTH 258, HIST 394 and REL 213) (Not offered 2013-2014)

What is the relationship between politics and religion? How do kings legitimate their rule? Why did the ancient Greeks and Romans worship their emperors as gods? This course examines the development of divine kingship in the ancient Mediterranean from its earliest beginnings in Pharaonic Egypt to the reign of the Christian Roman Emperors in the fourth century CE. We will address the various symbolic strategies employed by ancient kings to project their own divinity. These include portraiture, panegyric poetry, ritual processions, royal autobiography and monumental architecture, e.g., the Great Pyramids in Egypt and the Parthenon in Rome. We will also study the reception of royal art and ideology among the king’s subjects. Special attention will be paid to the role of the Roman emperor-cult in shaping social, political and religious identity in the Roman Empire.

Format: lecture/discussion. Requirements: evaluation will be based on classroom performance, quizzes, one 8- to 10-page paper, a midterm, and a final exam. No prerequisites. Enrollment limit: 30 (expected: 20). Preference given to majors or prospective majors in Classics, Anthropology, Art History, and History. Hour: 11:10-2:25

RUBIN

CLAS 262 Performing Greece and Rome (Same as COMP 270 and THEA 262) (Not offered 2013-2014)

This course explores the fluidity of genres by focusing on tragedy and comedy. Each began as a grafted thing, a hybrid, a fusion of poetic, musical and dance genres previously developed for a variety of occasions outside the Theater of Dionysus. Fusion continued to energize both genres, and we will attend to its effects as we read several tragedies by Aeschylus, Sophocles, and Euripides and comedies by Aristophanes from fifth-century Athens; a comedy by Menander from the early post-Alexandrian Greek world; comedies by Plautus and Terence from republican Rome; and a tragedy by Seneca from the imperial Rome of Nero. We will also read short selections from (or read about) the genres out of which tragedy and comedy were grafted, and which they sometimes made their own incarnations (e.g., heroic epic, women’s laments, choral and solo lyric poetry, wisdom poetry, oratory, philosophical texts, histories, mime, farce, various kinds of dance, music and visual arts). We will especially attend to the ways tragedy and comedy inflicted one another. Critical readings, along with modern productions of ancient tragedies and comedies, will guide us as we consider all these generic exchanges in light of changing conditions and occasions of theatrical performance, other public practices shaping the expectations of theater audiences, and the development of writing and reading audiences of ancient Greece.

Format: seminar. Evaluation will be based on participation in class, several very short essays, and two longer essays, one of which may be replaced by an original short, design project, musical composition, or live performance.

No prerequisites. Enrollment limit: 15 (expected: 10). If oversubscribed, preference given to majors or prospective majors in Classics, Theatre, Comparative Literature, English or another literature, and to students engaged in performing or studio arts.

HOPPEN

CLAS 289T Socrates (Same as PHIL 289T) (Not offered 2013-2014) (W)

(See under PHIL 289T for full description.)

HOPPIN

CLAS 293(F) Reading Josephus: Jewish, Graeco-Roman and Christian Perspectives (Same as JYST 293, HIST 325 and REL 292)

This course examines the historical and literary approach to the varied works of the controversial Jewish historian, Flavius Josephus. Historically, Josephus has been controversially intensely engaged in the events of his day. Born into a high priestly family, he participated unwillingly in the disastrous Jewish revolt of 66-73 CE against Rome, which resulted in the destruction of the Temple and city of Jerusalem. Having found refuge with the Roman commander, the future emperor Vespasian, Josephus went to live in Rome, concerned himself with the political and religious position of the Jews in a difficult time, and wrote histories in Greek, including his famous eyewitness account of the ‘Jewish War’. Josephus has probably been a widely read text in European Christian culture for two millennia, both because he appears to provide near-euncomparative testimony to Jesus Christ and because he documents the catastrophic demise of Jewish Jerusalem. He is crucial to our understanding of the first century CE in Judea and Galilee, as well as in the Roman empire generally. Through a close reading of key passages, along with a selection of secondary readings that employ new approaches to historiography, new documentary material (especially the Dead Sea Scrolls), and some remarkable archaeological finds, we will re-examine where Josephus stands, how he has been received, and where we might stand in relation to his writings.

MCPARTLAND

101
All readings are in translation.

Format: seminar. Requirements: class participation, two presentations or responses; a mid-term paper (5-7 pages); and a final paper (8-10 pages).

No prerequisites. Enrollment limit: 15 (expected: 15). Preference given to majors/concentrators in Classics, Jewish Studies, Religion, and History. Not available for the audidoine option; may not be taken on a pass/fail basis.

Hour: 11:20-12:35 TR

RAIJK

CLAS 320T Enchantment and the Origins of Poetry (Same as COMP 320T and CLGR 410T) (Not offered 2013-2014) (W)

Since the earliest period of Greek literature, poems have been intimately bound up in the notion of enchantment, or thekhis. The power of song to alter the mental and physical states of the audience and the world at large is intertwined with the wide variety of uses to which ancient magic was applied. Similarly, the idea of divine or supernatural inspiration can be interpreted as a reflexive enchantment that binds the poet to the transformative power of language. This tutorial course will explore the fundamental ways in which ancient Greek and Roman poetry, and its later offspring, are configured and understood as a kind of enchantment or incantation. By examining works that explicitly depict acts of enchantment as well as those that represent themselves as spells, vows, charms, and curses, we will attempt to understand the structural and semantic relationships between song and magic across several genres. We will also consider the role of inspiration, enthusiasm, memory, truth, and falsehood in shaping both the poems themselves and discourses about poetry. Finally, we will investigate the reception and elaboration of these concepts in later European poetic traditions from the middle ages through modernity. Readings may include selections from Homer, Hesiod, Sappho, Pindar, Aeschyhls, Euripides, Plato's Ion and Phaedrus, Theocritus, Virgil, Horace, Ovid, Roman love elegy, Old English charms, Old Norse poetry, Marlowe's Dr. Faustus, Shakespeare's A Winter's Tale, Coleridge, Shelley, Mallarmé, Valéry, T.S. Eliot, and various other poets and critics. All works will be read in English translation, but students who have studied ancient Greek will be expected to read significant portions of the early material in the original.

Format: tutorial. Requirements: students will meet with instructor in pairs once a week; one 5- to 7-page paper every other week and critique of partners' papers in alternate weeks.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to majors in Classics and Comparative Literature.

DEKEL

CLAS 323 Leadership, Government, and the Governed in Ancient Greece (Same as HIST 323 and LEAD 323) (Not offered 2013-2014) (W)

(See under HIST 325 for full description.)

CHRISTENSEN

CLAS 330 Plato (Same as PHIL 330) (Not offered 2013-2014) (W)

(See under PHIL 330 for full description.)

MCPARTLAND

CLAS 332(S) Aristotle's Metaphysics (Same as PHIL 332) (W)

(See under PHIL 332 for full description.)

MCPARTLAND

CLAS 334 Greek and Roman Ethics (Same as PHIL 334) (Not offered 2013-2014) (W)

(See under PHIL 334 for full description.)

MCPARTLAND

CLAS 340(S) (formerly 240) Roman Cities in the Near East (Same as ANTH 240 and HIST 340) (D)

The Near East under Roman rule was a zone of intense cultural contact and exchange. Major urban centers like Ephesus and Alexandria were home to a diverse array of Greeks, Romans, Jews, Egyptians, and other Semitic peoples. Out of this cultural crucible emerged new movements in religion, science, and the arts which changed the face of the Roman Empire. This course examines the history and material culture of Roman cities in the Near East, from Pompey's annexation of Syria in 64 BCE to the Arab conquest in the 7th century CE. We will consider a variety of evidence, including sculpture, architecture and epigraphy, as well as textual sources, such as Josephus' Jewish War, Acts of the Apostles, and Tacitus' Histories. Class discussion will focus on issues related to ethnicity and identity formation in the eastern Roman provinces. Possible topics include the Romanization of the Near East, the First Jewish Revolt, the formation of early Christianity, and the Roman wars with Sassanian Persia. This course fulfills the ED requirement because it explores the interaction between peoples and cultures in the ancient Near East and their diverse responses to Roman imperialism.

Format: seminar. Requirements: evaluation will be based on classroom performance, one 15-minute oral presentation, one 10- to 12-page paper, a midterm and a final exam.


Hour: 11:20-12:35 TR

RUBIN

CLAS 341 (formerly 238) Envisioning Empire: Geography in the Graeco-Roman World (Same as ArtH 239 and HIST 341) (Not offered 2013-2014) (D)

During the first century BCE, successive civil wars divided the Roman Empire along ethnic, geographical and partisan lines. Octavian's victory at battle of Actium in 31 BCE officially brought an end to the Roman civil wars, but it did not in itself unify the empire. Out of this matrix of social fragmentation and uncertainty arose the geographical texts of the Augustan age. The genre of universal geography provided a means to reconfigure identity boundaries in post-Actium world. By delineating stable borders between the peoples and provinces, geographical texts (whether written, sculptural or pictorial) literally mapped out identity boundaries and power relationships to create a new, unified image of the Roman Empire. This course examines the political and cosmological implications of geographical sources produced under the Roman Empire, including the Res Gestae of Augustus, Strabo's Geography and Tacitus' Germania. We will also look at maps and other visual representations of the Roman world, such as the personification groups depicted on the Roman imperial cult temples at Aphrodisias and Pisidian Antioch. Discussion will focus on issues as the relationship between geography and ethnography, the organizing grid and the geographical mapping techniques used in the ancient world.

Format: lecture/discussion. Evaluation will be based on classroom performance, quizzes, one 8- to 10-page paper, a midterm, and a final exam.

No prerequisites. Enrollment limit: 25. Preference given to majors or prospective majors in Classics, Anthropology, and History.

RUBIN

CLAS 466 Hellenistic Sculpture and the Beginning of Art History (Same as ARTH 466) (Not offered 2013-2014)

(See under ARTH 459 for full description.)

MCGOWAN

GREEK

CLGR 101(F)-102(S) Introduction to Greek

This full-year, intensive course presents the fundamentals of Greek grammar, syntax, and vocabulary and introduces students, in the second semester, to works of the classical period (usually Xenophon and Euripides).

This course is designed for students who are beginning Greek or have studied less than two years of Greek in secondary school. Credit is granted for the first semester only if the second semester is taken as well. Students with some previous experience in Greek may want to enroll in CLGR 102 only. (Consult the department.)

Format: recitation/discussion. Evaluation will be based on frequent quizzes, tests, and a final exam.

No prerequisites. Enrollment limit: 15 (expected: 8-10).

Hour: 11:00-12:15 MWF 11:00-12:15 MWF 11:00-12:15 MWF

First Semester: BOYCHENKO Second Semester: TBA

MOODIE

CLGR 201(F) Intermediate Greek

Reading of selections from Herodot and from Plato, combined with grammar review. The primary goal of this course is to develop fluency in reading Greek. We will also read the texts closely to explore important continuities and changes in Greek culture between the archaic and classical periods. The emphasis will vary from year to year, but possible subjects to be explored include the education and socialization of the community's children and young adults; religion and cult practices; the performative aspects of epic (and choral) poetry and of prose genres like oratory and the philosophical dialogue; traditional oral poetry and storytelling and the growth of literacy; the construction of woman, of man; the development of the classical polis.

Format: recitation/discussion. Evaluation will be based on classroom participation, quizzes, tests, and a final exam.

Prerequisites: CLGR 101-102 or two years of Greek in secondary school. Enrollment limit: 12 (expected: 5-10).

Hour: 9:00-9:50 MWF

MOODIE

CLGR 401(S) Homer: The Iliad

From the early archaic era through the classical and beyond, Homer's Iliad and Odyssey remained foundational in Greek discourse about community, leadership, war, heroism, family, friendship, loyalty, the gods, justice, and much more. Nearly all of subsequent Greek literature, both poetry and prose, developed out of a dialogue with these epics. In this course, we will read extensive selections from the entire poem.

Format: seminar. Requirements: class participation, short written exercises and/or oral reports, midterm and final exams, and a final paper.

Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 5-6).

Preference given to majors in Classics, Comparative Literature, English and other literatures.

Hour: 1:10-2:25 TF

HOPPIN

CLGR 402 Homer: The Odyssey (Not offered 2013-2014)

From the early archaic era through the classical and beyond, Homer's Iliad and Odyssey remained foundational in Greek discourse about community, leadership, war, heroism, family, friendship, loyalty, the gods, justice, and much more. Nearly all of subsequent Greek literature, both poetry and prose, developed out of a dialogue with these epics. In this course, we will read extensive selections from the Odyssey in Greek and the entire epic in translation.

102
CLGR 403 Poetry and Revolution in Archaic Greece (Not offered 2013-2014)
The age of experiment, lyric poetry, tyranny, migration and discovery, and the personal voice: it takes many images to describe the profound changes in Greek society, thought, and self-expression that took place in the archaic era (roughly 800 BCE to the Persian invasion of 479 BCE). We will read selections from the lyric poets (e.g., Archilochus and Sappho, Tyrtaeus and Solon), whose concise and expressive poems reflected contemporary culture in a way that the archaic epics did not. Their poems create for modern readers, as they did for the Greeks, a powerful sense of the poet’s personal presence and engagement with his (or her) audience. A similar intimacy characterizes the writings of many of the pre-Socratics, from which we will next read selections. Confident in the ability of the human mind to understand both the human and the physical world, the pre-Socratics anticipated what came to be known as philosophy and natural science. We will then turn to other writers who spoke directly about the political upheavals of the archaic age, focussing on the “tyrant narratives” of Herodotus. Throughout the semester we will also consider such significant material changes in the archaic era as the development of monumental public sculpture, the evolution of the temple, and the undertaking of vast building programs, all of which transformed the visual scale of the Greek cities and their citizens’ sense of self and community.

Format: recitation/discussion. Evaluation will be based on daily translations and contributions to class discussion, several translation quizzes, an oral presentation, a final paper, and a final exam.

Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 5-6).

CHRISTENSEN

CLGR 404 Tragedy (Not offered 2013-2014)
Tragedy was a hybrid genre invented in sixth-century Athens, where tragic performances in the city’s festival of the Greater Dionysia played a vital role in the cultural polis. This course will focus on reading in Greek a complete tragedy of Sophokles or Euripides; we will also read in translation several other tragedies, a satyr-play, and a comedy of Aristophanes. While focusing on questions of particular importance for the play we are reading in Greek, we will also situate that play in a larger context by exploring, for instance: aspects of the social and political situations in and for which fifth-century tragedies were first produced; the several performance genres out of which tragedy was created; developments in the physical characteristics of the theater and in elements of staging and performance; problems of representation particularly relevant to theatrical production and performance.

Format: tutorial. Evaluation will be based on contributions to class, several 1- to 2-page papers involving close textual analysis, perhaps a midterm, a final exam, and a final paper.

Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 4-5).

HOPPIN

CLGR 405 Greek Lyric Poetry (Not offered 2013-2014)
This course will explore the development of Greek lyric poetry from the eighth to the fifth centuries BCE. Beginning with Archilochus, Sappho, and Alcaeus, and proceeding through such poets as Solon, Anacreon, Byrus, and Theognis, we will examine the formal, social, and performative contexts of lyric, the influence of epic and choral poetry on the evolution of the genre, and the difficulties of evaluating a fragmentary corpus. Finally, we will explore the influence of political and economic changes in the early fifth century on the work of Simonides. The goal throughout is to investigate the structures, innovations, and problems of poetic self-expression in early Greek poetry.

Format: seminar. Evaluation will be based on class participation, a midterm exam, a final paper, and a final exam. Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 5).

DEKEL

CLGR 406T Coming of Age in the Polis (Same as WGSS 406T) (Not offered 2013-2014) (W)
Studies a society’s modes of rearing its young, and especially the ways it prepares and tests adolescents for their “coming of age” into their adult roles, provides an excellent approach to the study of Greek and other ancient societies. The course will explore the social, cultural, and intellectual values and institutional practices. Archaic and classical Greek literary texts and other evidence will be used as interpretive tools, but actively reflects upon the socialization of boys and girls in the Greek polis. In this course we will read in Greek selections from the Homeric Hymns to Demeter and Apollo and, in its entirety, a tragedy (e.g., Sophocles’ Philoctetes), examining these texts through the lens of “coming of age.” We will read in English brief selections from Homeric epic and from elegiac and lyric poetry (monodic and choral), and several Athenian tragedies and perhaps a comedy. We will also read critical literature on childrearing, religious cults for boys and girls of different ages, and the role of dance, song, and poetry in preparing the young for their adult roles, particularly in the fifth century.

Students will be divided into tutorial pairs chiefly according to their previous experience in Greek courses. Students will meet with the instructor once a week either individually or in pairs to present their translations of the Greek assigned for that week, and they will also meet once a week in pairs for the oral presentation of written 5-page reports. At the last meeting, each student will alternate between making a formal presentation one week and, in the next week, offering an oral critique of the other student’s presentation.

Format: tutorial. Evaluation will be based on translations, reports, and critiques presented in the tutorial sessions.

Prerequisites: CLGR 201 or permission of instructor. Enrollment: 10 (expected: 6-8).

HOPPIN

CLGR 407 Rhetoric and Democracy: the Greek Orators (Not offered 2013-2014)
The Greek orators of the 4th-century B.C. have left us a rich and varied body of work. They were specialists in rhetoric and persuasive discourse, and in the deployment of the one to produce the other. They wrote forensic oratory intended to sway juries, often with little reference to the facts of the case; political speeches with which they argued policy before the Athenian Assembly and aspired to be the city’s leaders; attack speeches which they hoped would destroy their rivals; and show pieces intended to dazzle the listener with their rhetorical brilliance. Political careers were launched not by the noble birth and military success that were so important in the previous century, but by high-profile prosecutions won by oratorical prowess. In their own words, the most influential orators of 4th-century Athens will instruct us in rhetoric, demonstrate the stylistic versatility of the Greek language, teach us about what Athenians in the 4th century cared about, reveal theories of human psychology, and persuade us of a thing or two. We will read selected speeches by Lysias, Aeschines, and Demosthenes, as well as portions of speeches by other orators such as Isocrates, Antiphon, and Dinarchus.

Format: seminar. Evaluation will be based on class translation and discussion, several short exercises, a midterm, a final paper, and a final translation exam.

Prerequisites: CLGR 201 or permission of instructor. Enrollment limit: 12 (expected: 6-8).

CHRISTENSEN

CLGR 409 Plato (Not offered 2013-2014)
Plato’s writing has exercised an incalculable influence on the development of subsequent philosophy and literature, but his dialogues are equally compelling when they are read independently of the works they have inspired. In this course we will read substantial selections from one or more of the so-called middle dialogues (Symposium, Phaedo, Republic, and Phaedrus), in which a variety of speakers, including Socrates, ask and provisionally answer questions such as what are love, beauty, and justice, and how does the human soul in possession of these goods participate in the divine?

Format: seminar. Requirements: evaluation will be based on class participation, several short written assignments, a midterm and final exam, and a longer final paper.

Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 5-6). If oversubscribed, preference given to majors in Classics, Philosophy, Comparative Literature, English or another literature.

Not available for the Gaudino option.

WILCOX

CLGR 410T Enchantment and the Origins of Poetry (Same as CLAS 320T and COMP 320T) (Not offered 2013-2014) (W)
(See under CLAS 320T for full description.)

format: tutorial. Evaluation will be based on presentations, a midterm, and final exam. Prerequisites: CLGR 201 or permission of instructor. Enrollment limit: 12 (expected: 8). Preference given to Classics majors.

DEKEL

CLGR 412 Herodotus (Not offered 2013-2014)
This course will focus on the readings in Greek of Herodotus’ Histories, his multivalent and deeply human account of how and why several hundred years of contact and conflict between the Greek city-states and non-Greek peoples to the east culminated in the Persian invasion of Greece. We will explore the ways in which his rich narrative style and intellectual landscape reflect the influence of Greek and near-eastern oral traditions, Ionian philosophical thought, Greek tragedy, and contemporary Athenian rhetoric and philosophy. We will also study his use of anthropological methods, ethnography, and geography in explaining human events. Among the many themes that permeate his work, we will pay special attention to the working of divine versus human justice, the mutability of human affairs, the nature of authority, the role of family, and the quest for wisdom.

Format: seminar. Requirements: class participation, two short written assignments, a midterm exam, and final exam. Final exam will be oral.

Prerequisites: CLGR 201 or permission of the instructor. Enrollment limit: 12 (expected: 8). Preference given to Classics majors.

DEKEL

CLGR 413F Hellenistic Poetry
After the death of Alexander the Great in 323 BCE, a new cultural center emerged in the recently founded city of Alexandria in Egypt. From across the Greek-speaking world, intellectuals who were both scholars and poets flocked to Alexandria’s Museum (the shrine to the Muses) and its renowned library to categorize and organize the literature of the past while creating new kinds of poetry and poetic ideals. This course surveys the poetry of Hellenistic period with a focus on the “big three” poets of the third century, Callimachus, Theocritus, and Apollonius of Rhodes, who were especially influential on later Latin poetry of the Republic and Augustan ages. As we read a variety of texts including...
epigrams, hymns, mimes, pastoral idylls, and selections from epic, we will pay close attention to issues of genre, the tension between tradition and innovation, and the cultural context of Greco–Egyptian Alexandria.

**Format:** seminar. Evaluation will be based on class participation, shorter written exercises and/or oral reports, midterm and final exams, and a final paper.

**Prerequisites:** CLLA 201 or permission of the instructor. **Enrollment limit:** 12 (expected: 7). **Preference given to Classics majors.**

**Hour:** 1:10–2:25 **MR BOYCHENKO**

**LATIN**

**CLLA 101(F)-102(S) Introduction to Latin**

This is a full-year course on the fundamentals of the Latin language. The first semester and part of the second emphasize learning basic grammar; the rest of the second semester is devoted primarily to developing facility in reading Latin. At the same time it acquaints students with one of the most turbulent and important periods in Roman history and attends to the development of their interpretative and analytic skills.

**Format:** discussion/recitation. Evaluation will be based on frequent quizzes, tests, classroom exercises, and a final exam.

**Enrollment limit:** 15 (expected: 8-10).

**Hour:** 11:00-12:15 **MWF**

**First Semester: MOODIE**

**Hour:** 11:00-12:15 **MWF**

**Second Semester: RUBIN**

**CLLA 201(F) Intermediate Latin: The Late Republic**

Reading of selections from Latin prose and poetry, normally from a speech or letters by Cicero and from the poetry of Catullus. This course includes a comprehensive review of Latin grammar and syntax. Their combined readings provide compelling, detailed accounts of the political, social, and cultural contexts. The students will develop skills primarily at developing facility in reading Latin.

**Prerequisites:** CLLA 101-102 or 3-4 years of Latin in secondary school; consult the department. **Enrollment limit:** 12 (expected: 6-10).

**Hour:** 10:00-10:50 **MWF**

**RUBIN**

**CLLA 302(S) Vergil’s Aeneid**

This is a comprehensive introduction to Vergil’s Aeneid. Students will develop their ability to read and translate the Latin text of the poem, while at the same time exploring the major interpretive issues surrounding the definitive Roman epic. Through a combination of close reading and large-scale analysis, we will investigate the poem’s literary, social, and political dimensions with special attention to Vergil’s consummate poetic craftsmanship.

**Format:** discussion/recitation. Evaluation will be based on classroom performance, quizzes, a midterm, and a final exam. Occasional oral presentations or short essays may be required as well.

**Prerequisites:** CLLA 101 or permission of the instructor. **Enrollment limit:** 12 (expected: 10).

**Hour:** 2:35–3:50 **TF**

**DEKEL**

**CLLA 401 Plautus’ Rome Made Visible (Not offered 2013-2014)**

Augustus famously claimed to have found Rome a city of brick and left it a city of marble, but Rome had been a visually impressive city since the sixth century. Romans in every period of their history experienced their city as a place of visual splendor, a combination of grand and everyday, public and private, and multi-lingual city, filled with public spectacles that often competed with one another to map Rome and its history. We will explore Rome of the Middle Republic through selected fragments of Livius Andronicus, Scaevola, Lucius Collatinus, in the first century BCE.

**Enrollment limit:** 12 (expected: 6-10).

**Hour:** 11:00-12:15 **MWF**

**RUBIN**

**CLLA 405 Livy and Tacitus: Myth, Scandal, and Morality in Ancient Rome (Not offered 2013-2014)**

Mythical stories of Rome’s founding, which were formulated by many generations of Roman authors and public figures, served as a framework for these very thinkers to analyze and articulate Roman self-image and rich, progressive Rome. We will begin in mythical Rome, reading selections from Book 1 of Livy’s history which present figures like Aeneas, the Trojan refugee whose arrival in Italy was the key to Rome’s triumph over Rome. We will explore the transformation of the genre in Ovid’s Amores. The goal throughout is to investigate the conventions, innovations, and problems of expressing personal desire and longing amid the social and political upheaval of the transition from Republic to Principate.

**Format:** discussion/recitation. Evaluation will be based on class participation, a midterm exam, a final paper, and a final exam. **Requirement:** CLLA 302 or permission of the instructor. **Enrollment limit:** 12 (expected: 10-12). **Preference given to Classics majors.**

**Hour:** 11:00-12:15 **MWF**

**DEKEL**

**CLLA 410 Caesar and Cicero (Not offered 2013-2014)**

The careers of Julius Caesar and Cicero, the political and cultural icons of the first century BCE, will be the focus of this course. Students will develop their ability to read and translate the Latin text of these authors’ works. Their combined readings provide compelling, detailed accounts of the political, social, and cultural contexts. The students will develop skills primarily at developing facility in reading Latin. At the same time it acquaints students with one of the most turbulent and important periods in Roman history and attends to the development of their interpretative and analytic skills.

**Format:** seminar. Evaluation will be based on class preparation and participation, several short essays or oral presentations, a longer final paper, and midterm and final exams. **Requirement:** CLLA 302 or permission of the instructor. **Enrollment limit:** 12 (expected: 5-7). **Preference will be given to majors and prospective majors in Classics and Comparative Literature.**

**Hour:** 11:00-12:15 **MWF**

**HOPPIN**

**CLLA 415 The Invention of Love: Catullus and the Roman Elegists (Not offered 2013-2014)**

This course will explore the development of Latin love poetry in the first century BCE. Beginning with Catullus, we will examine the influence of Greek lyric poetry on the evolution of the genre as well as Roman attitudes toward love exhibited in other literature of the Late Republic. We will then turn to the full development of the elegiac form in the love poems of Propertius, Tibullus, and Sulpicia. Finally, we will explore the transformation of the genre in Ovid’s Amores. The goal throughout is to investigate the conventions, innovations, and problems of expressing personal desire and longing amid the social and political upheaval of the transition from Republic to Principate.

**Format:** discussion/recitation. Evaluation will be based on class participation, a midterm exam, a final paper, and a final exam. **Requirement:** CLLA 302 or permission of the instructor. **Enrollment limit:** 12 (expected: 10-12). **Preference given to Classics majors.**

**Hour:** 11:00-12:15 **MWF**

**DEKEL**

**CLLA 420 Horace Odes 1-3 (Not offered 2013-2014)**

Horace claimed that he never had an artistic delight comparable to his experience of reading a Horatian ode. Through close readings of selected odes in Books 1-3 we will seek to experience such delight for ourselves and to learn why, as Nietzsche put it, "what is here achieved is in certain languages not even to be hoped for." We will examine the relation between poetic landscapes, poetic programs and the poetry’s exploration of subjects like love, friendship, youth and old age, death, politics, private morality; the poet’s capacity to define himself by offering his own account of poetic traditions and his place in them; the variety of voices and perspectives within individual poems and throughout the collection; the demands thereby placed on the poet’s audience and the power of the poetry to transform an audience equal to those demands. It is in terms of this transformational power of poetry that we will consider Horace’s relationship to his contemporaries, particularly Vergil, his patron Maecenas, and Augustus.

Evaluation will be based on contributions in the classroom, two 2- to 3-page papers (translation with comments), a short memorization assignment, perhaps a midterm, a final paper, and a final exam. **Prerequisites:** CLLA 302 or permission of instructor. **Enrollment limit:** 12 (expected: 6). **CHRISTENSEN**

**CLLA 450 Caesar and Cicero (Not offered 2013-2014)**

The one a brilliant strategist, the other preeminent in the courts, Caesar and Cicero were both master politicians whose ambitions for themselves and for their country brought them into conflict with their respective colleagues. The combined readings provide compelling, detailed accounts of the events and personalities that ended the Roman republic and ushered in an era of prolonged civil war. Moreover, despite striking differences, their works can justifiably be claimed to be the twin summits of classical Latin prose. In this course we will read extensive selections from Caesar’s commentarii (the Bellum Gallicum and Bellum Civile) and from Cicero’s speeches and letters, aiming throughout at a better understanding of these authors’ stylistic achievements as well as the pragmatic persuasive goals that drove their rhetoric.
FORMAT: recitation/discussion. Evaluation will be based on class participation, several short written assignments (such as article reviews), a midterm exam and essay of moderate length, plus a final exam and longer paper.
Prerequisites: CLA 302 or permission of instructor. Enrollment limit: 12 (expected: 6-9).
WILCOX

CLA 408(S) Roman Comedy
About fifteen years after the Romans’ hard-fought victory over Hannibal and the Carthaginians in the devastating Second Punic War, Plautus presented to his Roman audience a new comedy, Poesimus (The Little Carthaginian). Surprisingly, Plautus’ little Carthaginian seems to be the hero of the play. This course will engage the vexed questions surrounding the interpretation of this play and its many Carthaginian characters through a variety of approaches. We will consider how genre, the play’s political, social, and religious contexts, and especially different aspects of performance might influence our understanding of the play. While focusing on the Poesimus, we will explore the textual and archaeological evidence for ancient dramatic performance, and we will read other plays by Plautus. Finally, we will consider the influence of Roman comedy on later comical traditions, from commedia dell’arte to the modern musical and the sitcom.
Format: seminar. Evaluation will be based on class participation (including a brief dramatic performance), an article review, one paper of 8-10 pages, a midterm and a final exam.
Prerequisites: CLA 302 or permission of the instructor. Enrollment limit: 12 (expected: 8-10). Preference will be given to majors and potential majors in Classics and Comparative Literature.
May not be taken on a pass/fail basis; not available for the Gaudino option.
Hour: 2:35-3:50 TF

CLA 409 Seneca and the Self (Not offered 2013-2014)
Through a close reading of selections from his Dialogues, Epistulae Morales, and a tragedy (probably Medea), this course will consider ethical and literary dimensions of self-fashioning, self-examination, and the conception of self in the stoic philosophy of the younger Seneca. The focus of this course lies squarely in the first century CE, and on the analysis of Seneca’s own texts. We will begin, however, with an introduction to the ethics of Roman Stoicism through the personaee theory of Panaritius as recorded in Cicero’s De Officiis. Moreover, we will read and discuss selections from some of Seneca's most famous and influential interpreters, including Montaigne and Foucault, in order to enrich our understanding of contemporary assessments of his work and to gain an appreciation of Seneca’s considerable influence on later theorizations of subjectivity.
Format: seminar. Evaluation will be based on class participation, several short written and oral assignments, midterm and final exams, and a final paper.
Prerequisites: CLA 302 or permission of the instructor. Enrollment limit: 12 (expected: 5-10).
WILCOX

CLA 410 Roman Ethnography (Not offered 2013-2014)
This course explores the development of Roman ethnography from the Late Republic into the early Empire. We will begin by examining how Greek ethnographic accounts of the barbarian “Other” influenced Roman writers of the late Republic, and then move on to assess the impact of Roman imperial ideology on the further development of the genre. Roman ethnographers appealed to popular tropes and ethnic stereotypes that were easily intelligible to their Roman audience. As a result, their writings tell us far less about the foreign peoples and places they claim to describe than about the cultural and political aspirations of the Romans themselves. In addition to reading excerpts, in Latin, from Caesar’s De Bello Gallico, Ovid’s Tristia, and Tacitus’ Agricola, we will also read selections from Catullus, Pliny’s Natural History, and the earliest Roman geographer, Pomponius Mela.
Format: seminar. Requirements: class participation, a midterm exam, an 8- to 10-page final paper, and a final exam.
Prerequisites: CLA 302 or permission of the instructor. Enrollment limit: 12 (expected: 6-9). Preference given to majors or prospective majors in Classics, History, Art History.
RUBIN

CLA 414(F) Vergil’s Eclogues and Georgics
This course will explore the two major works of Vergil that preceded the Aeneid: the Eclogues, a series of ten pastoral poems that range widely across personal, political, and mythological themes; and the Georgics, a longer didactic poem in four books that uses an agricultural framework to examine issues of life, death, power, suffering, and love. The goal throughout is to investigate the literary, political, and social dimensions of the poems with special attention to their relationship to earlier models, as well as to their exquisite poetic craftsmanship.
Format: seminar. Requirements: class participation, a midterm exam, a final paper, and a final exam
Prerequisites: CLA 302 or permission of the instructor. Enrollment limit: 15 (expected: 10). Preference given to Classics majors.
Hour: 2:35-3:30 TF

DEKEL

CLASSICS

CLAS 499(F,S) Senior Colloquium
This two-semester course is required for all senior Classics majors and usually meets four times each semester. Our activities vary from year to year but normally include presentations by seniors who are taking independent studies or writing Honors theses in Classics, as well as meetings with guest speakers and distinguished visiting professors. Although required for the Classics major, this is a non-credit course and does not count toward the number of semester courses required for the Classics major or for graduation. Senior majors are expected to attend every colloquium unless excused in advance.
Hour: TBA

Members of the Department.

CLAS 493(F)-W31, W31-494(S) Senior Thesis
Recommended for all candidates for the degree with honors. This project will normally be of one semester’s duration, in addition to a Winter Study.

CLAS 497(F), 498(S) Independent Study
Students with permission of the department may enroll for independent study on select topics not covered by current course offerings.

COGNITIVE SCIENCE (Div. II)
Chair, Associate Professor JOSEPH CRUZ

Advisory Committee: Professors: DANYLUK, KIRBY, H. WILLIAMS**, ZAKI. Associate Professor: CRUZ. Assistant Professor: KORNELL.

Cognitive science is concerned with how non-human animals, and computers acquire, represent, manipulate, and use information. As an interdisciplinary field it combines research and theory from computer science (e.g., artificial intelligence), cognitive psychology, philosophy, linguistics, and neuroscience, and to some extent evolutionary biology, math, and anthropology. Complex issues of cognition are not easily addressed using traditional intra-disciplinary tools. Cognitive researchers in any discipline typically employ a collection of analytic and modeling tools from across traditional disciplinary boundaries. Thus, the methods and research agenda of cognitive science are broader than those of any of the fields that have traditionally contributed to cognitive science. The Cognitive Science Program is designed to provide students with the broad interdisciplinary foundation needed to approach issues of cognition.

THE CONCENTRATION
The concentration in Cognitive Science consists of six courses, including an introductory course, four electives, and a senior seminar.

MINDS, BRAINS, AND INTELLIGENT BEHAVIOR (COGS 222) is the entry point into the concentration, and provides an interdisciplinary perspective on issues of cognition. Ideally, it should be taken before the end of the sophomore year. Emphasizing the highly interdisciplinary nature of the field, the four electives must be distributed over at least three course prefixes. In the fall of the senior year, concentrators will participate in a senior seminar (COGS 493).

REQURED COURSES
COGS/PHIL/PSYC 222 Minds, Brains, and Intelligent Behavior: An Introduction to Cognitive Science
COGS 493 Senior Seminar

ELECTIVES
Four electives are required, chosen from at least three prefixes, at most two of which can be at the 100 level.
CSCI 134 Introduction to Computer Science
CSCI 361/MATH 361 Theory of Computation
CSCI 373 Artificial Intelligence
CSCI 374 Machine Learning
JAPN 130 Introduction to Linguistic Analysis
JAPN 231 Survey of Linguistic Diversity: Meaning, Context, and Communication
NSCI 301/BOIL 212/PSYC 212 Neuroscience
PHIL 206 Philosophy of Language and Philosophy of Mind
PHIL 331 Contemporary Epistemology
PHIL 388  Consciousness  
PSYC 221  Cognitive Psychology  
PSYC 322  Concepts: Mind, Brain, and Culture  
PSYC 323  Cognitive Science  
PSYC 326  Choice and Decision Making  
PSYC 327  Human Learning and Memory  
REL 288/PHIL 288  The Embodied Mind: A Cross-Cultural Exploration

RECOMMENDED
The following courses are recommended for students seeking a richer background in cognitive science. These will not count as electives for the cognitive science concentration.

BIOL 204  Animal Behavior  
BIOL 305  Evolution  
MATH 211  Linear Algebra  
MATH 433  Mathematical Modeling and Control Theory  
PHIL 209  Philosophy of Science  
PSYC 201  Experimentation and Statistics  
STAT 101  Elementary Statistics and Data Analysis  
STAT 314  Statistics and Data Analysis  
STAT 231  Statistical Design of Experiments

THE DEGREE WITH HONORS IN COGNITIVE SCIENCE
Formal admission to candidacy for honors will occur at the end of the fall semester of the senior year and will be based on promising performance in COGS 493. This program will consist of COGS W31-494(S), and will be supervised by members of the advisory committee from at least two departments. Presentation of a thesis, however, should not be interpreted as a guarantee of a degree with honors.

STUDY ABROAD
Students who wish to discuss plans for study abroad are invited to meet with any member of the Cognitive Science advisory committee.

COGS 222(F)  Minds, Brains, and Intelligent Behavior: An Introduction to Cognitive Science  (Same as PHIL 222 and PSYC 222)
This course will emphasize interdisciplinary approaches to the study of intelligent systems, both natural and artificial. Cognitive science synthesizes research from cognitive psychology, computer science, linguistics, neuroscience, and contemporary philosophy. Special attention will be given to the philosophical foundations of cognitive science, representation and computation in symbolic and connectionist architectures, concept acquisition, problem solving, perception, language, semantics, reasoning, and artificial intelligence.
Prerequisites: PSYC 101 or any introduction to Philosophy course or CSCL 134 or permission of instructor. Enrollment limit: 25 (expected: 25). Preference given to first-and second-year students. Satisfies one semester of the Division II requirement.
Hour: 1:10-2:25 MR  CRUZ

COGS 493(F)  Senior Seminar
The goal of the cognitive science senior seminar is threefold. Firstly, we will revisit the foundations of cognitive research by reading some of the classics that established cognitive science as a field in the middle of the 20th century. Secondly, we will engage current research trends in cognitive studies by looking at work published in the last five years on cognitive neuroscience, embodied cognition, dynamic systems theory, empirical approaches to consciousness, and situated robotics. In addition to attending to the specific empirical details of this latter work, we will also discuss how current research elaborates, expands, and sharpens early conceptions of the domain and methodology of cognitive science. Our final goal will be the preparation of individual research papers by members of the class. These will be on topics determined in collaboration with the instructor. Students will be responsible for presentations on the assigned readings, and for the development of a final paper involving independent research.
Format: seminar or tutorial, depending on enrollment. Requirements: several short assignments, final paper, attendance and participation.
Prerequisites: required of, and open only to, senior cognitive science concentrators (though in unusual circumstances non-concentrators may take the class with permission of the cognitive science advisory committee). Enrollment limit: number of senior concentrators.
Hour: TBA  CRUZ

COGS W31-494(S)  Senior Thesis
The senior concentrator, having completed the senior seminar and with approval from the advisory committee, may devote winter study and the spring semester to a senior thesis based on the fall research project.

COGS 497(F), 498(S)  Independent Study

COMPARATIVE LITERATURE (Div. I)
Chair: Associate Professor CHRISTOPHER BOLTON
Professors: BELL-VILLADA, CASSIDAY, DRUXES, B. KIEFFER*, NEWMAN, ROULH. Associate Professors: C. BOLTON, DEKEL, S. FOX, FRENCH, KAGAYA, MARTIN, NUGENT*, PIERZAK, THORNE, VAN DE STADT, WANG. Assistant Professors: BRAGGS, HOLZAPFEL, NAAMAN*, VARGAS. Visiting Assistant Professors: EL-ANWAR, EQEIQ.

Students motivated by a desire to study literary art in the broadest sense of the term will find an intellectual home in the Program in Comparative Literature. The Program in Comparative Literature gives students the opportunity to develop their critical faculties through the analysis of literature across cultures, and through the exploration of literary and critical theory. The Program offers courses intended for students in all divisions of the college and of all interests. These include courses that introduce students to the comparative study of world literature and courses designed to enhance any foreign language major in the Williams curriculum. In addition, the Program offers courses in literary theory that illumine the study of texts of all sorts. Note: The English Department allows students to count one course with a COMP prefix as an elective within the English major.

MAJOR

Track 1
This track within the Comparative Literature major combines the focused study of a single foreign-language literature with a wide-ranging exploration of literary forms across national, linguistic, and historical boundaries. Each student on this track must select a single foreign language as his or her specialty, although the serious study of literature in foreign languages other than the student’s specialty is strongly encouraged. The languages currently available are French, German, Ancient Greek, Latin, Russian, and Spanish. Each student should choose a faculty advisor with whom the student will meet each semester to discuss how best to fulfill the requirements for the major.

Eleven courses are required for track 1 of the major:

Comparative Literature 110  Introduction to Comparative Literature OR Comparative Literature 111  The Nature of Narrative

Any three comparative literature core courses. A core course is any course that meets at least one of the following criteria: a) it must be genuinely comparative across cultures and/or b) it must primarily treat literary theory. The three core courses may be chosen from the offerings of the Program in Comparative Literature or from the offerings of other departments and programs, including, but not limited to, the foreign language programs and English, Religion, Africana Studies, Latinx/Latina Studies, and Women’s, Gender, and Sexuality Studies. Examples of core courses include the following (please be aware that this is not an exhaustive list; consult with a major advisor about which courses may count as cores):

COMP 117  Introduction to Cultural Theory
Students should aim to complete core course requirements by the end of their junior year.

Three literature courses in the student’s specialty language, in which texts are read in the original. At least one of the three must be at the 300-level or above. Students should aim to acquire intermediate-level proficiency in their specialty language by the end of the sophomore year.

Three courses in which most of the course work concerns literature other than that of the student’s specialty language or literary theory. These courses may be selected from Comparative Literature offerings or from other departments and must be approved by the student’s major advisor. Only one may be in English or American literature.

Comparative Literature 401 Senior Seminar (variable topics)—Students are expected to take the version of 401 offered in their senior year.

With the permission of their advisor or the chair, students may also count appropriate courses in music or art toward major requirements. Students pursuing the Comparative Literature major are strongly encouraged to study abroad during their junior year and may receive major credit for up to 4 courses taken during study abroad. At least three courses towards the major must be at the 300 level or above. At least one of the courses counted toward the major must be Writing Intensive.

Track 2
This track within the Comparative Literature major allows for a wide-ranging exploration of literary forms across national, linguistic, and historical boundaries. Students in this track are not required to choose a specialty language, although the serious study of literature in one or more foreign languages is strongly encouraged. Each student should choose a faculty advisor, with whom the student will meet each semester to discuss how best to fulfill the requirements for the major.

Eleven courses are required for track 2 of the major:
Comparative Literature 111 The Nature of Narrative OR Comparative Literature 110 Introduction to Comparative Literature
Any four comparative literature core courses. A core course is any course that meets at least one of the following criteria: a) it must treat primarily literature and b) it must be genuinely comparative across cultures and/or primarily theoretical. The four core courses may be chosen from the offerings of the Program in Comparative Literature or from the offerings of other departments and programs, including, but not limited to, the foreign language programs and English, Religion, Africana Studies, Latino/Latina Studies, and Women’s, Gender, and Sexuality Studies. See above under “Track 1” for some examples of core courses. (Please be aware that this is not an exhaustive list; consult with a major advisor about which courses may count as cores.) Students should aim to complete core course requirements by the end of their junior year.

Five courses devoted to literature or literary theory that cover at least three different national/cultural traditions. The courses may be selected from Comparative Literature offerings or from other departments and must be approved by the student’s major advisor. Of the courses taken outside of the Program in Comparative Literature, no more than two may have the same course prefix. Students are strongly encouraged to include courses in a foreign language among these five.

Comparative Literature 401 Senior Seminar (variable topics)—Students are expected to take the version of 401 offered in their senior year.

With the permission of their advisor or the chair, students may also count appropriate courses in music or art toward major requirements. Students who choose to study abroad during their junior year may receive major credit for up to 4 courses taken during study abroad. At least three courses towards the major must be at the 300 level or above. At least one of the courses counted toward the major must be Writing Intensive.

THE DEGREE WITH HONORS IN COMPARATIVE LITERATURE
Prerequisites
Honors candidates in Comparative Literature are required to have maintained a GPA of 3.5 in the major to qualify for submitting a thesis proposal. In addition, candidates must demonstrate a strong interest in a specific topic for which an appropriate faculty advisor will be available in the senior year.

Timing
Students wishing to pursue a thesis in Comparative Literature are strongly urged to secure an advisor by the end of the week after Spring Break in their junior year. By May 15th of their junior year, candidates must submit to the Program Advisory Committee a one- to two-page proposal and a preliminary bibliography. The Advisory Committee will inform candidates by June 1 whether they may proceed with the thesis and advise them about any changes that should be made in the focus or scope of the project. The summer before the senior year will be spent compiling a more detailed bibliography and preparing for the process of writing the thesis.

In their senior year, candidates will devote two semesters and the winter study period to their theses (COMP 493-W-494). By the end of the Fall semester, students will normally have undertaken substantial research and produced the draft of at least the first half of the project. At this point students should also have a clear sense of the work remaining for completion of the thesis. In the course of the Fall semester, students will also have chosen and met with a second reader for the project, who will provide additional guidance and read the first draft of the thesis. By the end of Winter Study, students should have completed a draft of the entire project. At that time, the Comparative Literature Advisory Committee, together with the advisor, will determine whether the project may continue as an Honors Thesis, or whether its first portions (COMP 493-W) will be graded as Independent Studies.

The second semester of independent thesis work will be spent revising as necessary. The completed thesis in its final form will be due one week before the last day of classes. At the end of the Spring term, the student will make a public presentation of the final project, to which members of the Advisory Committee will be specially invited.

Characteristics of the Thesis, Evaluation, and Major Credit
The topic of the thesis must be comparative and/or theoretical. It is also possible to write a thesis that consists of an original translation of a significant text or texts; in this case, a theoretical apparatus must accompany the translation. The complete thesis must be at least 50 pages in length, excluding the bibliography.

The advisor will assign the grades for the thesis courses (COMP 493-W-494); the Advisory Committee will determine whether a candidate will receive Honors, Highest Honors, or no honors.

For students who pursue an honors thesis, the total number of courses required for the major-including the thesis course (COMP 493-W-494)-is 12, i.e., one of the thesis courses may substitute for one elective.

STUDY ABROAD
The Program in Comparative Literature strongly urges its students to study abroad. Students in track 1 should seriously consider study abroad in a country where their specialty language is spoken; they will likely be able to complete some of the specialty language courses required for the major during study abroad. But all students can benefit from study abroad; literature courses from abroad are often candidates for credit as major electives.

COURSES
COMP 104 Critical Approaches to Theatre and Performance (Same as THEA 104) (Not offered 2013-2014) (D)
(See under THEA 104 for full description.) HOLZAPFEL
COMP 107(S) The Trojan War (Same as CLAS 101) (W)
(See under CLAS 101 for full description.) HOPPIN
COMP 108 Roman Literature: Foundations and Empires (Same as CLAS 102) (Not offered 2013-2014)
(See under CLAS 102 for full description.) WILCOX
COMP 110(S) Introduction to Comparative Literature (Same as ENGL 241)
Comparative literature involves reading and analyzing literature that spans a range of different times, cultures, and media. In this class we will study English translations of texts that belong to several important literary traditions: Japanese, Chinese, and Greek classics; 19th-century Russian, French, and German fiction; and visual texts from oil painting to graphic novels, video games, and film. Throughout the course we will consider what it means to think about all these different works as literary texts. To help with this, we will
also read some representative works of literary theory that have tried to define literature in abstract or philosophical terms. Assignments will focus on close reading of relatively short texts by authors like Homer, Sei Shônagon, Wu Cheng'en, Kleist, Tolstoy, Zola, Maupassant, Wilde, Shklovsky, Baldwin, Borges, Mamet, and Bechdel. All readings will be in English.


Hour: 11:00-12:15 WF

BOLTON

COMP 111(F) The Nature of Narrative (Same as ENGL 120) (W)
How does narrative work? And what kinds of work does it do for us? This course will analyze the structures, dynamics and functions of storytelling across time and place via texts of various types and purposes. Authors might include Cervantes, Cortázar, Dinesen, Farhadi, Goethe, Hawthorne, Kafka, Kleist, Tanizaki, and others. All reading and discussion in English.

Format: seminar. Requirements: active and thoughtful class participation, several short writing assignments with some revisions, 10-page paper including discussion of a draft in tutorial format

No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to students considering a major in Comparative Literature.

Hour: 1:10-2:25 MR

NEWMAN

COMP 115(F) Rumble in the Jungle: Major Postcolonial Writers and Movements (Same as ENGL 115) (W) (D)
(See under ENGL 115 for full description.)

KOLB

COMP 117(F) Introduction to Cultural Theory (Same as ENGL 117) (W)
(See under ENGL 117 for full description.)

THORNE

COMP 151(F) Introduction to Theatre (Same as THEA 101) (D)
(See under THEA 101 for full description.)

HOLZAPFEL

COMP 156 Thirteen Ways of Looking at Jazz (Same as AFR 156, AMST 156, and ENGL 225) (Not offered 2013-2014) (W) (D)
(See under AFR 156 for full description.)

BRAGGS

COMP 172 Myth in Music (Same as MUS 172) (Not offered 2013-2014) (W)
(See under MUS 172 for full description.)

M. HIRSCH

COMP 200(S) European Modernism—and Its Discontents
What is/was Modernism? An artistic movement? A new dynamic and sensibility? A transformative response to changed conditions? All these and more? This course will attempt to deal with such issues via examination of certain key works spanning the years 1850-1930. Topics to be considered: the rise of industrial capitalism and the literary market, advances in science and technology, urban alienation and social conflict, anti-'bourgeois' stances, the displacement of religion, the fragmented self, the proliferation of multiple perspectives, the break with the past and privileging of the present, and the horrors of war. To be studied: poetry by Baudelaire, Yeats, and Neruda; prose fiction by Dostoevsky, Kafka, Proust, Joyce, and Woolf; drama by Beckett; Futurist and Surrealist manifestoes; German Expressionist films; and theoretical writings by Marx, Freud, Nietzsche, Ortega y Gasset, and Benjamin. In addition, select portions of Bell-Villada's Art for Art's Sake and Literary Life and Peter Gay's Modernism will serve as general background to the course. All readings in English.

Format: lecture/discussion. Requirements: class participation, brief weekly journals, one class presentation, three 6-page papers, a mid-term, and a final.

No prerequisites; first-year students must consult with the instructor before registering for this course. Enrollment limit: 20 (expected: 20). Preference given to students considering a major in Comparative Literature.

Hour: 2:35-3:50 MR

BELL-VILLADA

COMP 201(F) The Hebrew Bible (Same as JWST 201 and REL 201) (W)
(See under REL 201 for full description.)

DEKEL

COMP 202(F) Modern Drama (Same as ENGL 202 and THEA 229)
(See under ENGL 202 for full description.)

PETHECA

COMP 203(F) 19th-Century Russian Literature in Translation (Same as RUSS 203)
(See under RUSS 203 for full description.)

LADYGINA

COMP 204 Twentieth-Century Russian Literature: From Revolution to Perestroika (Same as RUSS 204) (Not offered 2013-2014)
(See under RUSS 204 for full description.)

BRAGGS

COMP 205 The Latin-American Novel in Translation (Same as RLSP 205) (Not offered 2013-2014)
(See under RLSP 205 for full description.)

BELL-VILLADA

COMP 206 The Book of Job and Joban Literature (Same as JWST 206 and REL 206) (Not offered 2013-2014) (W)
(See under REL 206 for full description.)

DEKEL

COMP 207 Tolstoy: The Major Novels (Same as RUSS 210T) (Not offered 2013-2014) (W)
(See under RUSS 210T for full description.)

CASSIDAY

COMP 208 The Culture of Carnival (Same as THEA 205) (Not offered 2013-2014) (D)
(See under THEA 205 for full description.)

BROTHERS

COMP 209(S) Dolls, Puppets and Automatons
Since their origin, humans have always made anthropomorphic representations, first in the form of idols, fetishes, or statues for religious worship, later in the shape of puppets, dolls, or automatons for their entertainment qualities. And yet, these objects have always played multiple roles in human society; modernity in particular shows a great interest paired with a ambivalence towards dolls, puppets, and automations, regarded both as uncanny Doppelgänger or threatening machines. In order to comprehend the scope of our modern fascination with these figures, we will explore their haunting presence in literary texts by ETA Hoffmann, Theodor Storm, Villiers de L'Isle Adam, Felisberto Hernandez, discuss theoretical texts by Sigmund Freud and Heinrich von Kleist, look at paintings by Oskar Kokoschka, George Grosz and look at photographs by Hans Bellmer, watch a ballet by Kurt Joos and films by Fritz Lang and Ridley Scott, and watch a fashion show by Alexander McQueen. Conducted in English.

Format: seminar. Requirements: active class participation, one oral presentation, two 7-page papers

No prerequisites. Enrollment limit: 25 (expected: 15). Preference given to Comparative Literature majors, or those considering a major in Comparative Literature.

Hour: 2:35-3:50 MR

KONE

COMP 210 Latina/o Language Politics: Hybrid Voices (Same as AMST 240 and LATS 240) (Not offered 2013-2014) (D)
(See under LATS 240 for full description.)

CEPEDA

COMP 211(F) Introduction to Latina/o Literatures (Same as AMST 207 and LATS 208) (D)
(See under LATS 208 for full description.)

HERNÁNDEZ

COMP 212(S) Nordic Lights: Literary and Cultural Diversity in Modern Scadinavia (Same as WGS 200) (D)
Mythologized as the land of the aurora borealis and the midnight sun, Scadinavia’s five distinct nations—Iceland, Norway, Sweden, Denmark, and Finland—are often mistaken associated with blond-haired and blue-eyed uniformity. Modern Scadinavia, however, is a place of great social and cultural diversity. From medieval Viking sagas to contemporary Nordic rap, the Scadinavian literary tradition is rich in tales of global exploration, childhood imagination, sexual revolution, and multicultural confrontation. Through readings of nineteenth-century drama, twentieth-century novels, and twenty-first century cinema, we will investigate a wide range of issues on class, ethnicity, and identity, including the indigenous reindeer-herding Sami people, Danish colonialism and the Greenlandic Inuit, Norwegian collaboration and resistance during World War II, and Nordic emigration (to North America) and immigration (from Africa, Asia, Latin America, and the Middle East). Discussion will also focus on Scadinavia’s leadership in gender equality and sexual liberation, Scadinavian political integration and integration (into both the UN and the EU), and the global effects of Nordic pop (ABBA to Björk), glamour icon (icon of Jetsunma Tenzin Palmo, and design for store H&M). Readings to include works by Henrik Ibsen, August Strindberg, Hans Christian Andersen, Karen Blixen, Astrid Lindgren, Halldór Laxness, Reidar Jónsson, and Peter Hoeg. Films to include works by Ingmar Bergman, Lasse Hallström, Bille August, Colin Nutley, Lukas Moodysson, Josef Fares, Tomas Alfredson, and Tomas Vinterberg. All readings and discussions in English.

Format: seminar. Requirements: active participation, two short papers, an oral presentation, and a final paper.

No prerequisites; open to first-year students. Enrollment limit: 15 (expected: 15). Preference given to Comparative Literature and Women’s, Gender, and Sexuality Studies majors and those with compelling justification for admission.

Hour: 9:55-11:10 TR

MARTIN

COMP 213 Reading Jesus, Writing Gospels: Christian Origins in Context (Same as CLAS 210 and REL 210) (Not offered 2013-2014) (W)
(See under REL 210 for full description.)

BUELL
This course will explore some of the many incarnations of American experiences abroad between the end of the 19th century and the present day. Readings will be drawn from novels, short stories, films, and nonfiction about Americans in Europe in times of war and peace. We will compare and contrast the experiences of novelists, soldiers, students, and expatriates. What has drawn so many Americans to Europe? What is the difference between a tourist, an expatriate, and an émigré? 

To answer these questions, we will explore a range of American literature written in English from 1870 to the present. Our readings will include short stories and novels by American authors, such as Thomas Pynchon, Don DeLillo, and J. D. Salinger, as well as works from non-English-speaking countries such as France, Italy, and Japan. We will analyze how these authors use language and culture to comment on the relationship between society and art, and how they reflect on the American experience in a global context.

In this tutorial, we will read some of the most important theoretical essays defining the postmodern (essays which themselves include essays by Jean Baudrillard, Fredric Jameson, and Lyotard, among others). We will examine how postmodernism has been used to describe works from Andy Warhol's paintings of Campbell's soup cans to Jean Baudrillard's critical essays on Disneyland. We will also investigate how postmodernism has been applied to literature, film, and other cultural forms, and how it reflects the changing role of language and culture in the modern world. 

are the profound, and often comic, gaps between the traveler's expectations and the reality of living in, say, Paris or a rural village in Spain? What are the misadventures and unexpected rewards of living, working, writing, or even falling in love in translation? Authors may include: Henry James, Langston Hughes, Martha Gelhorn, Ernest Hemingway, Elaine Dundy, Richard Wright, and Ben Lerner.

Additional reading will be drawn from historical and critical works. All readings will be in English.

This comparative course fulfills the EDI requirement because it is designed to highlight the challenges and benefits of cultural immersion abroad. It will focus on the linguistic, emotional, intellectual, and social adaptation skills that are required to understand others, and oneself, in new contexts.

Format: tutorial. Requirements: meetings between the instructor and each pair of students will take place once a week. Each student will write a 5- to 7-page paper every other week to which their partner will formally respond during our meeting. One of these writing assignments will be a personal travel narrative based on the student's own experiences.

Prerequisites: any literature course at Williams or permission of the instructor. **Enrollment limit:** 10 (expected: 10). Preference given to students interested in, or returning from, study abroad; and/or students studying abroad at Williams. Not available for the Gaulino or Pass/Fail options. Tutorial meetings to be arranged.

**COMP 243(S) (formerly 252)** Modern Women Writers and the City (Same as WGSS 252) (W)

Ambivalence has always been a vital part of literary responses to city life. Whether they praise the city or blame it, women writers react to the urban environment in a significantly different way from men. While male writers have often emphasized alienation and strangeness, women writers have celebrated the mobility and public life of the city as liberating. We will look at issues of women's work, class politics, sexual freedom or restriction, rituals of consumption, the conservation of memory by architecture, and community-building in cities like London, New York, Berlin, Paris. We will examine novels and short stories about the modern city by writers as diverse as Virginia Woolf, Gertrude Stein, Anzia Yezierska, Ann Petry, Jean Rhys, Marguerite Duras, Mary Drabble Nozake Shange, Verena Stefan, Jhumpa Lahiri and Edwidge Danticat. We will consider theoretical approaches to urban spaces by feminists (Beatriz Colomina, Elizabeth Wilson), architectural historians (Christine Boyer) and anthropologists and sociologists (Janet Abu-Lughod, David Harvey). Films will be discussed. All readings are in English.

Format: lecture and discussion. Requirements: two short papers of 3-5 pages, one of 5-7 pages, and one final paper of 8-10 pages.

Prerequisites: COMP 111 or a 100-level ENGL course. **Enrollment limit:** 19 (expected: 20).

**Hour:** 1:10-2:25 MR DRUXES

**COMP 244** The Experience of Sexuality: Gender and Sexuality in 20th-century American Memoirs (Same as ENGL 208 and WGGSS 204) (Not offered 2013-2014)**(D)**

(See under WGSS 204 for full description.)

**COMP 245(S) Revolution in Arab Cinema (Same as ARAB 245)**

(See under ARAB 245 for full description.)

**COMP 247(T) Gender, Sexuality and the Modern Stage (Same as ENGL 253T, THEA 250T and WGGSS 250T) (W) (D)**

(See under THEA 250 for full description.)

**COMP 248 The Modern Theatre: Plays and Performance (Same as ENGL 234 and THEA 248) (Not offered 2013-2014)**

(See under THEA 248 for full description.)

**COMP 249(S) Love and Revolution (Same as ENGL 249) (W) (Gateway)**

(See under ENGL 249 for full description.)

**COMP 250 From Adam to Noah: Literary Imagination and the Primeval History in Genesis (Same as CLAS 207, JWST 207 and REL 207) (Not offered 2013-2014)**

(See under REL 207 for full description.)

**COMP 251(F) Popular Culture in the Arab World: Youth, Populism, and Politics (Same as ARAB 251)**

(See under ARAB 251 for full description.)

**COMP 252 Arab Women Memoirs: Writing Feminist History (Same as ARAB 252, WGGSS 251 and HIST 309) (Not offered 2013-2014)**

(See under ARAB 252 for full description.)

**COMP 253(S) Narratives of Placement and “Displacement” from the Global South (Same as ARAB 253) (W)**

This seminar deals with the theme of placement and “displacement” in literature from different sites in the Global South in the late 20th century. Situating the question of placement and uprootedness within multiple historical and cultural contexts in different sites in the Southeastern hemispheric, the location of much of the “developing world,” including the Middle East and North Africa, Latin America, the Caribbean, the African Diaspora and the US-Mexico borderland, we will address the following questions: What distinguishes exile from Diaspora? What constitutes “displacement”? How do the experiences of up-rootedness and forced migration among Palestinian refugees and Mexican migrant workers (within Mexico and the US; with or without documents) inform our notion of home and belonging? How do the legacy of French colonialism in North Africa and the rise of globalization in Latin America, for example, shed light on the ongoing massive immigration of subjects from the Global South to the North? Our emphasis will be on working together to find avenues for expressing yourselves in writing and other media, such as creating your own blog entries about these topics. In addition to a course reader with selected stories, poems, and critical essays, readings will include: Benyamin’s Goat Days, Ame Césaire’s Return to My Native Land, Ghassan Kanafani’s Men in the Sun, Mamlak Dierickx’s Journal of an Ordinary Grief, and Laila Lalami’s Hope & Other Dangerous Pursuits.

Format: seminar. Requirements: active class participation, several short response assignments (1-2 pages), one midterm paper (5-6 pages), and final paper (7-10 pages).

No prerequisites. **Enrollment limit:** 19 (expected: 19). Preference given to students majoring in Comparative Literature.

**Hour:** 11:20-12:35 TR EQUEQ

**COMP 255 Love and Death in Modern Japanese Literature (Same as JAPN 255) (Not offered 2013-2014)**

(See under ARAB 257 for full description.)

The initial thing that surprises many first-time readers of modern Japanese fiction is its striking similarity to Western fiction. But equally surprising are the intriguing differences that lie concealed within that sameness. This course investigates Japanese fiction and compares it with our own reading Japanese fiction about two universal human experiences—love and death—and asks what inflections Japanese writers give these ideas in their work. The course begins with tales of doomed lovers that were popular in the eighteenth century kabuki and puppet theaters, and that still feature prominently in Japanese popular culture, from comics to TV dramas. From there we move on to novels and films that examine a range of other relationships between love and death, including parental love and sacrifice, martyrdom and love of country, sex and the occult, and romance at an advanced age. We will read novels and short stories by canonical modern authors like Tanizaki, Kawabata, and Mishima as well as more contemporary fiction by writers like Murakami Haruki; we will also look at some visual literature, including puppet theater, comics, animation, and Japanese New Wave film.

The class and the readings are in English. No familiarity with Japanese language or culture is required.

Format: lecture/discussion. Requirements: In-class exam, ungraded creative project, and two short papers (5-7 pages each) emphasizing original, creative, and convincing readings of the class texts.

No prerequisites. **No enrollment limit (expected: 15).**

C. BOLTON

**COMP 257 Baghdad (Same as ARAB 257) (Not offered 2013-2014)**

(See under ARAB 257 for full description.)

**COMP 258(F) (formerly 152) Japanese Film (Same as JAPN 258)**

An introduction to Japanese film organized around major directors. The course will cover early masters like Ozu, Mizoguchi, and Kurosawa; New Wave directors of the 1960s and 1970s; and a few contemporary figures like Kitano “Beat” Takeshi. We will also consider Japanese genres like swordplay films, J-Horror, and anime, focusing on some directors whose work seems to borrow equally from genre film and the artistic avant- garde. All texts are translated or subtitled in English.

Format: lecture. Requirements: regular attendance in class and at some evening screenings, weekly film viewing and readings in film theory and criticism, and several short response assignments, plus two 5- to 6-page papers and one test.

Prerequisites: one previous literature course in any department or permission of instructor. **Enrollment limit:** 45 (expected: 20). Preference given to students majoring or considering a major in Comparative Literature.

**Hour:** 2:35-3:50 TF C. BOLTON

**COMP 259T Adultery in the Nineteenth-Century Novel (Same as ENGL 261T and WGGSS 259T) (Not offered 2013-2014)**

(Not offered 2013-2014) (W)

In this tutorial, we will read four novels written between 1850 and 1900, all of which focus on the figure of the adulteress: Gustave Flaubert’s Madame Bovary (1856), Lev Tolstoy’s Anna Karenina (1873-77), Leopoldo Alas y Ureña’s La Regenta (1884-85), and Theodor Fontane’s Effi Briest (1894). For each week of class, students will read one of these primary texts, as well as a selection of secondary literature that will allow us to understand, over the course of the semester, how and why the adulteress played a key role in the cultural imagination of Europe during this time. All works will be read in English translation.
COMP 260 Reading Reading: An Introduction to the Qur'an and Islam (Same as REL 230) (Not offered 2013-2014) (W)

COMP 262 Outlaws and Underworlds: Arabic Literature of the Margins (Same as ARAB 262) (Not offered 2013-2014) (W)

COMP 264 Beauty, Danger and the End of the World in Japanese Literature (Same as JPN 254) (Not offered 2013-2014)

From the endemic warfare of the medieval era to the atomic bomb and the violent explosion of technology in the last century, the end of the world is an idea which has occupied a central place in almost every generation of Japanese literature. Paradoxically, the spectacle of destruction has given birth to some of the most beautiful, most moving, and most alienating texts in Japanese literature. These texts may be drawn from medieval war narratives like The Tale of the Heike, World War II fiction by Ibuse Masui, Imamura Shôhei, and Ichikawa Kon; fantasy and science fiction novels by Abe Kōbō, Murakami Haruki and Murakami Ryû; and apocalyptic comics and animation by Oshii Mamoru, Otomo Katsuhiro, and others. The class and the readings are in English; no familiarity with Japanese language or culture is required.

Format: lecture/discussion. Requirements: in-class exam, ungraded creative project, and a few short response assignments, plus two 5- to 7-page papers emphasizing original, creative readings of the literary texts.

No prerequisites. No enrollment limit (expected: 15).

C. BOLTON

COMP 266(S) Confession and Deception in Japanese Literature (Same as JPN 256)

Situated at the origins of Japanese literature are the beautiful and revealing diaries of ladies in waiting at the tenth- and eleventh-century court. Yet one of the most famous of these women turned out to be a man. For the next thousand years, Japanese literary tradition would place a premium on confessional writing, but the distortions and concealments of these narrators (and the authors hiding behind them) would always prove at least as interesting as the revelations. This course examines several centuries of Japanese literature to ask whether you can ever put your true self into writing; along the way I will ask you what you reveal, conceal, discover, or reinvent about yourself when you write about literature for a class like this. Texts will range from classical and medieval court literature by Sei Shônagon and Lady Nijô, through autobiographical and confessional novels by Sôseki, Tanizaki, Mishima, and Abe Kôbô, to documentary and subculture films like The New God and Kamikaze Girls. The class and the readings are in English; no familiarity with Japanese language or culture is required.

Format: seminar. Requirements: attendance and participation, 2 or 3 short response assignments, one test, two 5-page papers, and an ungraded creative project.

No prerequisites. Enrollment limit: 25 (expected: 15). Preference given to students majoring or considering a major in Comparative Literature

Hour: 2:35-3:50 TF C. BOLTON

COMP 269 Transitional Japanese Literature into the Twentieth Century (Same as JPN 271) (Not offered 2013-2014)

(See under JAPN 271 for full description.)

COMP 270 Performing Greece and Rome (Same as CLAS 262 and THEA 262) (Not offered 2013-2014)

(See under CLAS 262 for full description.)

COMP 274T Confronting Japan (Same as JPN 274T) (Not offered 2013-2014) (W)

(See under JAPN 274T for full description.)

COMP 272T(S) Father Abraham: The First Patriarch (Same as JWST 270T and REL 270T) (W)

(See under REL 270T for full description.)

COMP 277 Dangerous Minds/Endangered Minds in the German Tradition (Same as GERM 277) (Not offered 2013-2014)

(See under GERM 277 for full description.)

COMP 278 Premodern Japanese Literature and Performance (Same as JPN 276) (Not offered 2013-2014)

(See under JAPN 276 for full description.)

COMP 284(S) The Concept of Bildung: the Literature and Philosophy of Self-Discovery

This course traces the influential concept of Bildung, or self-discovery, through the literature and philosophy of Germany, England, France, and other traditions, from the Enlightenment to the present. At the time of the French Revolution and amid the general fervor for democratic self-rule that it represented, a handful of German philosophers asked themselves a simple and yet profound question: If modern individuals could free themselves from dogmatic belief and from the political and cultural institutions that such belief supported, what new aesthetic, social, and political forms could express and support this freedom, and how might these new forms be discovered and maintained? The famously untranslatable concept of Bildung, whose meaning spans notions of education, cultivation, self-discovery, and self-actualization, was a response to this question that would inform joint projects of scientific discovery, artistic self-expression, and political self-determination well beyond the borders of Germany, and to the present day. Through careful analysis of key texts from this tradition, students will explore how representations of Bildung reflect changing ideas about identity, agency, pleasure, knowledge, and power. Readings will include literary works by writers like Goethe, C. Brontë, Wordsworth, Flaubert, Wilde, Equiano, Fanon, and Coetzee, in combination with critical and philosophical texts by figures like Kant, Hegel, Nietzsche, and Freud.

Format: seminar. Requirements: one 5- to 7-page and one 8- to 10-page paper, a few other short writing assignments, and one in-class presentation

No prerequisites. Enrollment limit: 25 (expected: 15). Preference given to students majoring or considering a major in Comparative Literature or a related discipline.

Hour: 8:30-9:45 TR W. JOHNSTON

COMP 294T Philosophy and Narrative Fiction (Same as PHIIL 294T) (Not offered 2013-2014) (W)

(See under PHIIL 294 for full description.)

COMP 301 Race and Abstraction (Same as AFR 303, AMST 303 and ENGL 344) (Not offered 2013-2014)

(See under AMST 303 for full description.)

COMP 302T(S) Latino Writing: Literature by U.S. Hispanics (Same as RSLP 306T) (W)

(See under RSLP 306 for full description.)

COMP 303 Cities of the Anglophone Chinese Imagination (Same as AMST 305, ASST 305 and ENGL 374) (Not offered 2013-2014) (D)

(See under AMST 305 for full description.)

COMP 304 Queer of Color Critique (Same as AFR 306, AMST 306, LATS 306 and WGSS 306) (Not offered 2013-2014) (D)

(See under WGSS 306 for full description.)

COMP 305 Dostojevsky and His Age (Same as RUSS 305) (Not offered 2013-2014)

(See under RUSS 305 for full description.)

COMP 306(S) Rise and Shine with Tolstoy (Same as RUSS 306)

(See under RUSS 306 for full description.)

COMP 307(S) Arthurian Literature (Same as ENGL 307)

(See under ENGL 307 for full description.)

KNOPP

COMP 308 Everyday Life in Literature and Film (Same as WGSS 309) (Not offered 2013-2014)

To bring the all too familiar everyday to our attention, artists and writers have made it strange. What happens when we view everyday life from elsewhere? While everyday culture has often been experienced as repressive and alienating in modern Western societies, a new recognition of modern urban and contemporary China. The contours of the everyday are delightfully vague, and it always exceeds theorizing. For instance, is its privileged place the street or the home? Is it lived largely in institutions that regulate our daily lives, or is it lived between and outside them? Everyday objects and commodities like the potato, the postcard, the car, clothes, housing, etc., will be analyzed. Fiction by Leo Tolstoy, Franz Kafka, Georges Perec, Manil Suri, Ha Jin, and Banana Yoshimoto, Films by Chantal Akerman, Pedro Almodóvar, Benoit Jacquot, and Pierre Jeunet. Art projects that transform the everyday will also be discussed, including those of Sophie Calle, Mary Kelley, Mieke Lademman Ukeles, and Christine Hill. Short theoretical excerpts from Freud, Krausser, Goffman, Lefebvre, de Beauvoir, Friedan, Déodard, Foucault, and Bourdieu. All works not originally in English will be read in English translation.

Format: seminar. Evaluation will be based on two short oral reports on everyday objects and their history, two 3- to 5-page papers, and a 10- to 12-page final paper or creative project.

Prerequisites: one 200-level literature course. Enrollment limit: 20 (expected: 10). Preference will be given to students majoring in Comparative Literature.

DRUXES
COMP 310T Storm and Stress and More (Same as GERM 310T) (Not offered 2013-2014) (W)  
(See under GERM 310 for full description.)  
B. KIEFFER

COMP 311(F) Experimental African American Poetry (Same as AFR 301, AMST 307 and ENGL 327)  
(See under AMST 307 for full description.)  
UM

COMP 312 Francographic Islands (Same as AFR 312 and RLFR 312) (Not offered 2013-2014) (D)  
(See under RLFR 312 for full description.)  
PIEPRZAK

COMP 314T Enlightenment and its Discontents (Same as GERM 306T) (Not offered 2013-2014) (W)  
(See under GERM 306T for full description.)  
NEWMAN

COMP 315(F) Medieval East and West: Travel, Holy War, Storytelling (Same as ARAB 303 and ENGL 303) (D)  
(See under ENGL 303 for full description.)  
KNOPP

COMP 316(S) Images of Law (Same as (ENGL 332 and JLST 312) (W)  
(See under JLST 312 for full description.)  
HIRSCH

COMP 317(S) Dante (Same as ENGL 304)  
(See under ENGL 304 for full description.)  
KLEINER

COMP 318(F) Twentieth-Century Novel: From Adversity to Modernity (Same as RLFR 318)  
(See under RLFR 318 for full description.)  
B. MARTIN

COMP 319(S) Black Migrations: African American Performance at Home and Abroad (Same as AFR 317, AMST 317, DANC 317, ENGL 317 and THEA 317)  
(See under AFR 317 for full description.)  
BRAGGS

COMP 320T Enchantment and the Origins of Poetry (Same as CLGR 410T and CLAS 320T) (Not offered 2013-2014) (W)  
(See under CLAS 320T for full description.)  
DEKEL

COMP 321(F) Groovin’ the Written Word: The Role of Music in African American Literature (Same as AFR 314, AMST 314 and ENGL 314)  
(See under AFR 314 for full description.)  
BRAGGS

COMP 322(S) Comic Lives: Graphic Novels & Dangerous Histories of the African Diaspora (Same as AFR 323, AMST 323, ARTH 223, and ENGL 356)  
(See under AFR 323 for full description.)  
BRAGGS

COMP 323(T) Reason, Unreason and Anti-Reason from the Enlightenment to the Third Reich (Same as GERM 323T) (W)  
(See under GERM 323T for full description.)  
NEWMAN

COMP 324(F) The Orientalist Sublime and the Politics of Horror (Same as ENGL 334) (D)  
(See under ENGL 334 for full description.)  
KOLB

COMP 325(S) Joyce, Woolf, and Proust (Same as ENGL 325)  
(See under ENGL 325 for full description.)  
JOSEPHSON

COMP 326T Queer Temporalities (Same as LATS 426T, REL 326T and WGSS 326T) (Not offered 2013-2014) (W)  
(See under REL 326T for full description.)  
HIDALGO

COMP 327(T) Theory after Postmodernism (Same as REL 327)  
(See under REL 327 for full description.)  
JOSEPHSON

COMP 328 California: Myths, Peoples, Places (Same as AMST 318, ENVI 318, LATS 318 and REL 318) (Not offered 2013-2014) (W)  
(See under LATS 318 for full description.)  
HIDALGO

COMP 330(S) New Orleans as Muse: Literature, Music, Art, Film and Theatre in the City That Care Forgot and Katrina Remembers (Same as AMST 331 and THEA 330)  
(See under THEA 330 for full description.)  
BROTHERS

COMP 331(T) The Brothers Karamazov (Same as RUSS 331T and ENGL 371T) (W)  
(See under RUSS 331T for full description.)  
CASSIDAY

COMP 333(T) Narrative Strategies (Same as ArtS 333T) (Not offered 2013-2014)  
(See under ARTS 333 for full description.)  
ALI

COMP 335(T) Manners, Modernity, and the Novel (Same as ENGL 335T) (W)  
(See under ENGL 335 for full description.)  
MCWEENY

COMP 334(S) Imagining Joseph (Same as ANTH 334, JWST 334 and REL 334) (W)  
(See under ANTH 334 for full description.)  
JUST

COMP 340 Literature and Psychoanalysis (Same as ENGL 363) (Not offered 2013-2014) (W)  
The British psychoanalyst D. W. Winnicott once wrote: “It is a joy to beadden, and a disaster not to be found.” This course will explore the many ways in which writing enacts this paradox, examining in the process several main strands of psychoanalytic thought in relation to literature that precedes, accompanies, and follows it in history. Approximately the first three-fourths of the course will involve close readings of theoretical and literary texts, which will be shared in a seminar format. In the latter portion of the course, students will work with each other and with the instructor on analyzing the processes of reading and writing as they produce original psychoanalytic readings of texts of their choice. All readings in English.  
Format: lecture/discussion. Requirements: active engagement with the material and with each other; reading journal; two shorter papers, and one final paper that will first be presented orally in a conference format, then expanded and revised into a longer paper.  
Prerequisites: one previous course in either COMP or ENGL, or permission of instructor. Enrollment limit: 19 (expected: 19). Preference given to Comparative Literature students.  
NEWMAN

COMP 343(F) Spectacles on His Nose and Autumn on his Heart: The Oeuvre of Isaac Babel (Same as INST 343, JWST 343 and RUSS 343) (W) (D)  
(See under RUSS 343 for full description.)  
VAN DE STADT

COMP 344 From Hermeneutics to Post-coloniality and Beyond (Same as ENGL 386 and REL 304) (Not offered 2013-2014) (D)  
(See under REL 304 for full description.) Literature and Theory  
DREYFUS

COMP 345 Museums, Memorials, and Monuments: The Representation and Politics of Memory (Not offered 2013-2014)  
In the past 25 years, we have seen an extraordinary boom in museum, memorial and monument building around the world. In this class, we will explore what this growth means to cultural practices of memory and global politics. We will explore questions posed by leading scholars in museum and cultural studies such as: Why is there a “global rush to commemorate atrocities” (Paul Williams)? Why do we live in a "vicious museal culture” and how does this impact our ability to imagine the future (Andreas Huyssen)? We look at museum history and recent museum controversies. We will analyze debates surrounding memorials and monuments. In addition to our work on institutions, we will also read a number of novels that claim to do the work of museums (Orhan Pamuk’s The Museum of Innocence) and that interrupt processes of memorialization (Amy Waldman’s The Submission).  
Format: seminar. Requirements: response papers, case studies and a final essay.  
PIEPRZAK

COMP 346(S) Questioning the Cultural Self in Literature (W)  
Cultural encounters entail a questioning of identity, values and worldview. As the familiar gives way to the unknown, issues of knowledge and power can begin to influence the interaction between different groups. In this course we will examine texts dealing with differences in language, religion, race, class, gender and citizenship that lead to the formation of allegiances and rivalries. What constitutes a cultural group? How is difference determined? What is the nature of the tension characteristic of many a cross-cultural encounter? How do cultural hybridity and conflicting solidarities influence multi-cultural dialogues? Readings for this course include Jhumpa Lahiri’s The Namesake, Nelida
Pinon’s The Republic of Dreams, Joseph Conrad’s Heart of Darkness, Jamaica Kincaid’s A Small Place, Ghassan Kanafani’s Return to Haifa and Victor Martínez’s Parrot in the Oven: Mi Vida.

Format: lecture/discussion. Requirements: active class participation, two 3- to 5-page papers and a final 7- to 10-page paper.


Hour: 1:10-2:25 TF

COMP 349T(S) The Problem of Modernity and the Modernist Imagination (Same as ENGL 350T) (W)

(See under ENGL 350 for full description.)

VARGAS

COMP 350 Cervantes’ Don Quixote in English Translation (Same as ENGL 308 and RLSP 303) (Not offered 2013-2014)

A close study of one of the most influential and early European novels. Don Quixote by Miguel de Cervantes (1547-1616 CE) was a hit in its day in the seventeenth century, and has not ceased to influence artists and thinkers since. Moving between humorous and serious tones, Cervantes takes on several issues in the Quixote: the point of fiction in real life, the complications of relationships between men and women, the meaning of madness, the experience of religious co-existence, the shapes of friendship, and the task of literary criticism, just to name a few. We will read the book in a fine modern English-language translation, and set it in several relevant contexts to better understand its original intellectual horizon—seventeenth-century Spain—as well as the reasons for its continuing relevance.

Format: seminar. Evaluation will be based on active participation, three short papers, and a final project designed in consultation with the instructor.

Prerequisites: any 200-level literature course in foreign languages, COMP or ENGL, or permission of the instructor. Enrollment limit: 30 (expected: 30). Preference given to Comparative Literature majors and upperclass students.

May not be taken on a pass/fail basis. This course does not count towards the Spanish major.

ROUHI

COMP 351(S) The Global Avant Garde in Literature and Film (Same as ENGL 352)

(See under ENGL 352 for full description.)

KOLB

COMP 352 Writing after the Disaster: The Literature of Exile (Same as JWST 352 and RLSP 352) (Not offered 2013-2014)

This course will consider different kinds of works (poetry, memoirs, fiction, essay) written by authors forced to live in exile as a consequence of political and/or religious persecution. Our point of departure will be the paradigmatic expulsion and subsequent diaspora of the Jews of Spain and Portugal. Most assignments, however, will be drawn from twentieth century texts written during, or in the wake of, the massive destruction and displacements brought about by the Spanish Civil War and World War II. How is the life lost portrayed? How are the concepts of home and the past intertwined? What kind of life or literature are possible for the deracinated survivor? We will discuss the role of writing and remembrance in relation to political history, as well as in the context of individual survival. Readings might include works by Nuñez de Reinoso, Loén, Cemuda, Semprin, Benjamin, Nagy, and Blanchot.

Format: seminar. Requirements: active participation in class discussions, an oral presentation, several short writing assignments, a midterm paper and a final paper.

Prerequisite: COMP 111 or an equivalent ENGL course. Enrollment limit: 20 (expected: 20). Preference given to majors in Comparative Literature.

FOX

COMP 353 Writing the City: Beirut and Cairo in Contemporary Arabic Literature (Same as ARAB 353) (Not offered 2013-2014)

(See under ARAB 353 for full description.)

NAAMAN

COMP 355 Contemporary Drama and Performance (Same as ENGL 349 and THEA 345) (Not offered 2013-2014)

(See under THEA 345 for full description.)

HOLZAPFEL

COMP 366(F) Romantic Literature and Philosophy (Same as ENGL 366) (W)

(See under ENGL 366 for full description.)

JOHNSTON

COMP 370 Displaying, Collecting and Preserving the Other: Museums and French Imperialism (Same as AFR 370 and RLFR 370) (Not offered 2013-2014)

(See under RLFR 370 for full description.)

PIEPRZAK

COMP 375 New Asian American, African American, Native American, and Latina/o Writing (Same as AFR 403, AMST 403, ENGL 375 and LATS 403) (Not offered 2013-2014) (D)

(See under AMST 403 for full description.)

WANG

COMP 380(F) Literary and Critical Theory in the Twentieth Century (Same as ENGL 370)

From the rise of modern literary criticism around 1900 to the explosion of high theory in the 1980s and 1990s, the twentieth century witnessed an international flowering of new ideas about how to interpret art and literature: Russian Formalism, American New Criticism, French Structuralism and Deconstruction, new varieties of hermeneutic criticism, and a welter of post- prefixed concepts that claim to transcend national boundaries: the poststructural, the postmodern, the postcolonial, the posthuman. What are the ideas associated with these different movements, and how are they connected? Does each represent a radical break with previous ways of reading, or do they actually build on one another and evolve in a systematic way? The course will focus on careful reading of essays representing major 20th-century critical schools (and a couple of their earlier precursors), by critics like Schiller, Shklovsky, I.A. Richards, Barthes, Derrida, Said, and others. Written assignments will encourage you to pursue these theories carefully and apply them to the literary texts that most interest you: prose or poetry from any time and place; film, visual art, or architecture; music, new media, or digital media, etc.

Format: seminar. Requirements: attendance and active participation, several short response assignments summarizing and applying the theory, and a final project consisting of a scripted oral presentation plus a final 15-page paper.

Prerequisites: at least one previous literature or theory course. Enrollment:15 (expected:12). Preference: students majoring in a related discipline.

May not be taken on a pass/fail basis.

Hour: 1:10-3:50 W

C. BOLTON

COMP 392(S) Wonder (Same as ENGL 392)

(See under ENGL 392 for full description.)

PYE

COMP 397(F), 398(S) Independent Study

COMP 401(F) Senior Seminar: Detective Fiction

Despite the genre’s comparative youth, detective fiction has proven unusually adaptable and stunningly prolific. In the less than 200 years since its inception, detective fiction has traveled to virtually every region of the globe and into countless languages, found a home in both high art and popular culture, penetrated media including print, cinema, the internet, and the iPhone app, and spawned subgenres as sundry and specific as the police procedural, cooking detective fiction, medieval monk detective fiction, and lesbian detective fiction. This seminar seeks to understand the genre’s explosion in the wake of Edgar Allan Poe’s seminal stories by surveying the diverse material that falls within its capacious generic boundaries, as well as work by those who theorize detective fiction. In addition to reading classics by Poe, Arthur Conan Doyle, and Agatha Christie, we will explore texts that use the detective and the activity of detection in innovative ways (for example, Dostoevsky’s Crime and Punishment), with several works of film noir, and see what happens when the detective gets self-consciously conceptual in works by writers such as Jorge Luis Borges and Paul Auster. All readings will be in English; however, students able to read translated works in the original language are encouraged to do so.

Format: seminar. Requirements: active participation in class discussions, occasional short writing assignments and presentations in class, a final research paper.

Prerequisites: a 300-level literature course or permission of the instructor. Enrollment limit: 19 (expected: 10-12). Preference given to senior Comparative Literature majors.

Hour: 1:10-2:25 MR

CASSIDAY

COMP 403 Edward Said (Same as AMST 415 and ENGL 415) (Not offered 2013-2014)

(See under AMST 415 for full description.)

WANG

COMP 493(F)-W31-494(S) Senior Thesis—Comparative Literature

COMP 497(F), 498(S) Independent Study

COMPUTER SCIENCE (Div. III)

Chair, Associate Professor STEPHEN N. FREUND

Professors: BAILEY, DANYLUK, LENHART, MURTAGH. Associate Professors: FREUND, HEERINGA*, MCGUIRE*. Assistant Professor: ALBRECHT.

Computers and computation are pervasive in our society. They play enormously important roles in areas as diverse as education, science, business, and the arts. Understanding the nature of computation and exploring the great potential of computers are the goals of the discipline of computer science. A sample of the areas of research investigated by the
Williams Department of Computer Science alone illustrates the vast range of topics that are of interest to computer scientists and computing professionals today. This includes: the use of computer-generated graphic images in the arts and as a tool for visualization in the sciences and other areas; the protocols that make transmission of information over the Internet possible; the design of revolutionary new computer languages that simplify the process of constructing complex programs for computers; the development of machine learning algorithms that can extract useful and even novel information from data that is too complex for humans to analyze; algorithms that can solve problems that were previously too hard to solve in a reasonable amount of time, just by giving up a little bit of optimality in the solution; the investigation of machine architectures and specific hardware aimed at making computing fast.

The department recognizes that students’ interests in computer science will vary widely. The department attempts to meet these varying interests through: (1) the major; (2) a selection of courses intended for those who are interested primarily in an introduction to computer science; (3) recommended course sequences for the non-major who wants a more extensive introduction to computer science in general or who seeks to develop some specific expertise in computing for application in some other discipline.

MAJOR

The goal of the major is to provide an understanding of algorithmic problem solving as well as the conceptual organization of computers and complex programs running on them. Emphasis is placed on the fundamental principles of computer science, building upon the mathematical and theoretical ideas underlying these principles. The introductory and core courses build a broad and solid base for understanding computer science. The more advanced courses allow students to sample a variety of specialized areas including graphics, artificial intelligence, computer architecture, networks, compiler design, and operating systems. Independent study and honors work provide opportunities for students to study and work on topics of special interest.

The major in Computer Science equips students to pursue a wide variety of career opportunities. It can be used as preparation for a career in computing, for graduate school, or to provide important background and techniques for the student whose future career will extend outside of computer science.

MAJOR REQUIREMENTS

Required Courses in Computer Science

A minimum of 8 courses is required in Computer Science, including the following:

- Introductory Courses
  - Computer Science 134: Introduction to Computer Science
  - Computer Science 136: Data Structures and Advanced Programming

- Core Courses
  - Computer Science 237: Computer Organization
  - Computer Science 256: Algorithm Design and Analysis
  - Computer Science 334: Principles of Programming Languages
  - Computer Science 361: Theory of Computation

- Electives
  - Two or more electives (brining the total number of Computer Science courses to at least 8) chosen from 300- or 400-level courses in Computer Science. At least one of these must be a course designated as a PROJECT COURSE. Computer Science courses with a as the middle digit (reading, research, and thesis courses) will normally not be used to satisfy the elective requirements. Students may petition the department to waive this restriction with good reason.

Required Courses in Mathematics

- Mathematics 200: Discrete Mathematics
- and any other Mathematics or Statistics course at the 200-level or higher

Students considering pursuing a major in Computer Science are urged to take Computer Science 134 and to begin satisfying their mathematics requirements early. Note in particular that Discrete Mathematics covers material complementary to that in the introductory courses (Computer Science 134 and 136) and is a prerequisite for many advanced courses.

Students who take Computer Science 102T, 107, or 109 may use that course as one of the two electives required for the major in Computer Science. Those who count Computer Science 136T toward the major must select an elective different from Computer Science 371 (Computer Graphics) for their project course. Computer Science 102T, 107, 109, and 134 are not open to students who have taken a Computer Science course numbered 136 or higher.

To be eligible for admission to the major, a student must normally have completed Computer Science 136 as well as Discrete Mathematics by the end of the sophomore year. A second Mathematics course at the 200-level or higher must be completed by the end of the junior year. Students are urged to have completed two of the four core courses (Computer Science 237, 256, 334, and 361) by the end of the sophomore year and must normally have completed at least three out of the four core courses by the end of the junior year.

All senior majors must attend and participate in the Computer Science Colloquium. With the advance permission of the department, two appropriate mathematics or statistics courses may be substituted for one Computer Science elective. Appropriate mathematics classes are those numbered 300 or above, and appropriate statistics courses are those numbered 200 or above. Other variations in the required courses, adapting the requirements to the special needs and interests of the individual student, may be arranged in consultation with the department.

LABORATORY FACILITIES

The Computer Science Department maintains two departmental computer laboratories for students taking Computer Science courses, as well as a lab that can be configured for teaching specialized topics such as robotics. The workstations in these laboratories also support student and faculty research in computer science.

THE DEGREE WITH HONORS IN COMPUTER SCIENCE

The degree with honors in Computer Science is awarded to students who have demonstrated outstanding intellectual achievement in a program of study extending beyond the requirements for the degree. The principal considerations in recommending a student for the degree with honors will be: mastery of core material, ability to pursue independent study of computer science, originality in methods of investigation, and creativity in research. Honors study is highly recommended for those students with strong academic records in computer science who wish to attend graduate school, pursue high-level industrial positions in computing, or who would simply like to experience research in computer science.

Prospective honors students are urged to consult with their departmental advisor at the time of registration in the spring of the sophomore or at the beginning of the junior year to arrange a program of study that could lead to the degree with honors. Such a program normally consists of Computer Science 493 and 494 and a WSP of independent research under the guidance of a Computer Science faculty member, culminating in a thesis that is judged acceptable by the department. The program produces a significant piece of written work and often includes a major computer program. All honors candidates are required to give an oral presentation of their research in the Computer Science Colloquium in early spring semester.

Students considering honors work should obtain permission from the department before registering in the fall of the senior year. Formal admission to candidacy occurs at the beginning of the spring semester of the senior year and is based on performance in the fall semester and winter study units of honors work. Recommendations for the degree with honors will be made for outstanding performance in the three honors courses. Highest honors will be recommended for students who have displayed exceptional ability, achievement, or originality.

INTRODUCTORY COURSES


Computer Science 134 provides an introduction to computer science with a focus on developing computer programming skills. These skills are essential to most upper-level courses in the department. As a result, Computer Science 134 together with Computer Science 136 are required as a prerequisite to most advanced courses in the department. Those students intending to take several Computer Science courses are urged to take 134 early.

Those students interested in learning more about exciting new ideas in computer science, but not necessarily interested in developing extensive programming skills, should consider Computer Science 102: The Socio-Techno Web, 107: Creating Games, or 109: The Art and Science of Computer Graphics.

Students with significant programming experience should consider electing Computer Science 136 (see “Advanced Placement” below). Students are always welcome to contact a member of the department for guidance in selecting a first course.

STUDY ABROAD

Study abroad is a wonderful experience. Students who hope to take computer science courses while abroad should discuss their plans in advance with the chair of the department. Students who plan to study away but do not expect to take courses toward the major should work with the department to create a plan to ensure that they will be able to complete the major. While study abroad is generally not an impediment to completing the major, students should be aware that certain computer science courses must be taken in a particular sequence and that not all courses are offered every semester (or every year). Students who wish to discuss their plans are invited to meet with any of the faculty in Computer Science.

ADVANCED PLACEMENT

Students with an extensive background in computer science are urged to take the Advanced Placement Examination in Computer Science. A score of 4 or better on the exam is normally required for advanced placement in Computer Science 136.
Students who wish to be placed in Computer Science 136 but who have not taken the Advanced Placement Examination should consult with the department. Such students should have had a good course in computer science using a structured language such as Java.

PLANS OF STUDY FOR NON-MAJORS

The faculty in Computer Science believes that students can substantially enrich their academic experience by completing a coherent plan of study in one or more disciplines outside of their majors. With this in mind, we have attempted to provide students majoring in other departments with options in our department’s curriculum ranging from two-course sequences of courses appropriate for those primarily interested in developing skills in programming for use in other areas. For general programming, Computer Science 107 followed by 134 and 256 will provide students with a strong background in algorithm and data structure design together with an understanding of issues of correctness and efficiency. Students of the Bioinformatics program are encouraged to take Computer Science 134 at a minimum, and should also consider Computer Science 136 and 256. The sequence of courses Computer Science 107 and 134 would provide sufficient competence in computer graphics for many students interested in applying such knowledge either in the arts or sciences. For students requiring more expertise in the techniques of computer graphics, Computer Science 136 and 371 could be added to form a four-course sequence.

There are, of course, many other alternatives. We encourage interested students to consult with the department chair or other members of the department’s faculty.

GENERAL REMARKS

Divisional Requirements

All Computer Science courses may be used to satisfy the Division III distribution requirement.

Alternate Year Courses

Computer Science 102T, 107, 109, 315, 336T, 337T, 339, 356T, 371, 373, 374T, 432, and 434T are each normally offered every other year. All other Computer Science courses are normally offered every year.

Course Numbering

The increase from 100, through 200 and 300, to 400 indicates in most instances an increasing level of maturity in the subject that is expected of students. Within a series, numeric order does not indicate the relative level of difficulty of courses. Rather, the middle digit of the course number (particularly in upper-level courses) generally indicates the area of computer science covered by the course.

Course Descriptions

Brief descriptions of the courses in Computer Science can be found below. More detailed information on the offerings in the department is available at http://www.cs.williams.edu.

Courses Open on a Pass-Fail Basis

Students taking a Computer Science course on a pass-fail basis must meet all the requirements set for students taking the course on a graded basis. With the permission of the department, any course offered by the department may be taken pass-fail, though courses graded with the pass-fail option may not be used to satisfy any of the major or honors requirements. However, with the permission of the department, courses taken in the department beyond those requirements may be taken on a pass-fail basis.

CSCI 102T The Socio-Techno Web (Not offered 2013-2014) (Q)

This course introduces many fundamental concepts in computer science by examining the social aspects of computing. As more and more people use the technologies and services available via the Internet, online environments like Facebook, Amazon, Google, Twitter, and blogs are flourishing. However, several of the problems related to security, privacy, and trust exist in the real world and become amplified in the virtual world created by the ubiquity and pervasiveness of the Internet. In this course, we will investigate the nature of the social, technological, and natural worlds are connected, and how the study of networks sheds light on these connections. Topics include the structure of the Social Web and networks in general; issues such as social identity, personal and group privacy, trust evaluation and propagation, and online security; and the technology, economics, and politics of Web information and online communities. No background in computer science or programming is required or expected.

Format: tutorial. Requirements: evaluation will be based on tutorial discussions, presentations, problem sets and labs, a midterm exam, and a final project or paper.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to first-year students and sophomores who have not previously taken a computer science course.

ALBRECHT

CSCI 107 Creating Games (Same as ARTS 107) (Not offered 2013-2014) (Q)

The game is unique as the only broadly-successful interactive art form. Games communicate the experience of embodying a role by manipulating the player’s own decisions, abstraction, and discrete planning. Those three elements are the essence of computation, which makes computer science theory integral to game design. Video games also co-opt programming and computer graphics as new tools for the modern artist. As a result, games are collaborative interdisciplinary constructs that use computation as a medium for creative expression.

Students analyze and extend contemporary video and board games using the methodology of science and the language of the arts. They explore how computational concepts like recursion, state, and complexity apply to interactive experiences. They then synthesize new game elements using mathematics, programming and both digital and traditional art tools. Emphasis is on the theory of design in modern European board games. Topics covered include experiment design, gameplay balance, minimax, color theory, pathfinding, recursion, state, and complexity apply to interactive experiences. They then synthesize new game elements using mathematics, programming and both digital and traditional art tools. Emphasis is on the theory of design in modern European board games. Topics covered include experiment design, gameplay balance, minimax, color theory, pathfinding, game theory, composition, and computability.

Format: lecture and studio. Requirements: participation, studio work, quizzes.

No prerequisites; not open to students who completed a CSCI course numbered 136 or above; this course does not count toward the Art Major. Enrollment limit: 19 (expected: 19). Preference given to first-year students.

Lab fee of $25 will be added to the student’s term bill.

MCGUIRE

CSCI 109(S) The Art and Science of Computer Graphics (Q)

This course provides an opportunity to develop an understanding of the theoretical and practical concepts underlying 2- and 3-dimensional computer graphics. The course will emphasize hands-on studio/laboratory experience, with studio work focused around completing a series of projects. Students will experiment with modeling, color, lighting, perspective, and simple animation. As the course progresses, computer programming will be used to control the complexity of the models and their interactions. Lectures, augmented by guided viewings of state-of-the-art computer generated and enhanced images and animations, will be used to deepen understanding of the studio experience.

Format: lecture/laboratory. Evaluation will be based on progress in project work and two examinations.

This course is not open to students who have successfully completed a CSCI course numbered 136 or above. No enrollment limit (expected: 20).

BAILEY

COURSES INTENDED FOR BOTH NON-MAJORS AND MAJORS

CSCI 134(F,S) Introduction to Computer Science (Q)

This course introduces fundamental ideas in computer science and builds skills in the design, implementation, and testing of computer programs. Students implement algorithms in the Java programming language with a strong focus on constructing correct, understandable, and efficient programs. Students explore the material through specific application areas. Topics covered include object-oriented programming, control structures, arrays, recursion, and event-driven programming. This course is appropriate for all students who want to create software and have little or no prior computing experience. More details are available on the department website, http://www.cs.williams.edu.

Format: lecture/laboratory. Evaluation will be based on weekly assignments, final programming projects, and examinations.

No prerequisites except for the standard prerequisites for a (Q) course. Note that previous programming experience is not required. Students with prior experience with object-oriented programming should discuss appropriate course placement with members of the department.

Enrollment limit 30 (expected: 30 per section). Preference: first-year students and sophomores.

Hour: 9:00-9:50 MWF 10:00-10:50 MWF Lab: 1-4 MT

First Semester: MURTAGH, LENHART

Second Semester: MURTAGH, LENHART

CSCI 136(F,S) Data Structures and Advanced Programming (Q)

This course builds on the programming skills acquired in Computer Science 134. It couples work on program design, analysis, and verification with an introduction to the study of data structures. Data structures capture common ways in which to store and manipulate data, and they are important in the construction of sophisticated computer programs. Students are introduced to some of the most important and frequently used data structures: lists, stacks, queues, trees, hash tables, and graphs. Students will be expected to write...
several programs, ranging from very short programs to more elaborate systems. Emphasis will be placed on the development of clear, modular programs that are easy to read, debug, verify, analyze, and modify.

Format: lecture/laboratory. Evaluation will be based on programming assignments and examinations.

Prerequisites: CSCI 134 or equivalent. (Discrete Mathematics is recommended, but not required). Enrollment limit: 36 (expected: 36). Preference: first-year students and sophomores.

Hour: 9:00-9:50 MWF Lab: 1-4 W 10:00-10:50 MWF Lab: 1-4 W

CSCI 237(F) Computer Organization (Q)
This course introduces the basic principles of computer organization and architecture of a modern computer. Over the semester the student learns the fundamentals of translating higher level languages into assembly language, and the interpretation of machine languages by hardware. At the same time, a model of computer hardware organization is developed from the gate level upward. Final projects focus on the design of a complex control system in hardware or firmware.

Format: lecture/laboratory. Evaluation will be based primarily on weekly labs, final design project, two exams.

Prerequisites: CSCI 134, or both experience in programming and permission of instructor. Enrollment limit: 36 (expected: 30). Preference: current or expected Computer Science majors.

Hour: 11:00-11:50 MWF

CSCI 256(S) Algorithm Design and Analysis (Q)
This course investigates methods for designing efficient and reliable algorithms. By carefully analyzing the structure of a problem within a mathematical framework, it is often possible to determine the computational resources needed to find a solution. In addition, analysis provides a method for verifying the correctness and accurately estimating its running time and space requirements. We will study several algorithm design strategies that build on data structures and programming techniques introduced in Computer Science 136. These include induction, divide-and-conquer, dynamic programming, and greedy algorithms. Popular topics of study include graph theory, hashing, and advanced data structures.

Format: lecture. Evaluation will be based on problem sets and programming assignments, and midterm and final examinations.


Hour: 12:00-12:50 MWF

CSCI 315 Computational Biology (Same as INTR 315 and PHYS 315) (Not offered 2013-2014) (Q)
(See under PHYS 315 for full description.)

CSCI 319 Integrative Bioinformatics, Genomics, and Proteomics Lab (Same as BIOL 319, CHEM 319, MATH 319 and PHYS 319) (Not offered 2013-2014) (Q)
(See under BIOL 319 for full description.)

CSCI 334(S) Principles of Programming Languages (Q)
This course examines the concepts and structures governing the design and implementation of programming languages. It presents an introduction to the concepts behind compilers and run-time representations of programming languages; features of programming languages supporting abstraction and polymorphism; and the procedural, functional, object-oriented programming paradigms. Programming will be required in languages illustrating each of these paradigms.

Format: lecture. Evaluation will be based on weekly problem sets including programming, one or more midterm examinations, and a final examination.

Prerequisites: CSCI 136. Enrollment limit: none (expected: 30).

Hour: 9:55-11:10 TR

CSCI 336T Computer Networks (Not offered 2013-2014) (Q)
This course explores the principles underlying the design of computer networks. We will examine techniques for transmitting information efficiently and reliably over a variety of communication media. We will look at the addressing and routing problems that must be solved to ensure that transmitted data gets to the desired destination. We will come to understand the impact that the distributed nature of all network problems has on their difficulty. We will explore the ways in which these issues are addressed by current networking protocols such as TCP/IP and Ethernet. Students will meet weekly with the instructor in pairs to present solutions to problem sets and reports evaluating the technical merit of interconnected networking protocols.

Format: tutorial. Evaluation will be based on problem sets, programming assignments, and midterm and final examinations.

Prerequisites: CSCI 136 and Computer Science 237. Enrollment limit: 10 (expected: 10). Preference given to seniors, followed by juniors.

Hour: 9:00-9:50 MWF Lab: 1-2:25 T, 2:35-4 T

CSCI 337(S) Digital Design and Modern Architecture (Q)
This tutorial course considers topics in the low-level design of modern architectures. Course meetings will review problems of designing effective architectures including instruction-level parallelism, branch-prediction, caching strategies, and advanced ALU design. Readings will be taken from recent technical literature. Labs will focus on the development of custom CMOS circuits to implement projects from gates to bit-sliced ALU’s. Final group projects will develop custom logic demonstrating concepts learned in course meetings.

Format: tutorial. Evaluation will be based on microprocessor design projects, participation in tutorial meetings, and examinations.

Prerequisite: CSCI 237. Enrollment limit: 10 (expected: 10). Preference given to current or expected Computer Science majors.

Hour: 12:00-12:50 MWF

CSCI 339(S) Distributed Systems (Q)
This course studies the key design principles of distributed systems, which are collections of independent networked computers that function as single coherent systems. Covered topics include communication protocols, processes and threads, naming, synchronization, consistency and replication, fault tolerance, and security. Students also examine some specific real-world distributed systems case studies, ranging from the Internet to file systems. Class discussion is based on readings from the textbook and research papers. The goals of this course are to understand how large-scale computational systems are built, and to provide students with the tools necessary to evaluate new technologies after the course ends.

Format: lecture/laboratory. Evaluation will be based on homework assignments, programming projects, and exams.

Prerequisites: CSCI 136 (Data Structures) or equivalent programming experience, and Computer Science 237 (Computer Organization), or permission of the instructor. No enrollment limit (expected: 20).

PROJECT COURSE

Hour: 11:20-12:25 TR

CSCI 356T Advanced Algorithms (Not offered 2013-2014) (Q)
This course explores advanced algorithms and algorithm analysis and data structures. The primary focus is on randomized and approximation algorithms, randomized and advanced data structures, and algorithmic complexity. Topics include combinatorial algorithms for cut, packing, and covering problems, linear programming algorithms, approximation schemes, hardness of approximation, random search trees, and hashing.

Format: tutorial. Evaluation is based on weekly problem sets, several small programming projects, weekly paper summaries, and a small, final project.

Prerequisites: CSCI 256. Computer Science 361 is recommended but not required. Enrollment limit: 10 (expected: 10). Preference given to Computer Science majors.

Enrollment limit: none (expected: 15).

HEERINGA

CSCI 361(F) Theory of Computation (Same as MATH 331) (Q)
This course introduces a formal framework for investigating both the computability and complexity of problems. We study several models of computation including finite automata, regular languages, context-free grammars, and Turing machines. These models provide a mathematical basis for the study of computability theory—the examination of what problems can be solved and what problems cannot be solved—and the study of complexity theory—the examination of how efficiently problems can be solved. Topics include the halting problem and the P versus NP problem.

Format: lecture. Evaluation will be based on problem sets, a midterm examination, and a final examination.

Prerequisites: CSCI 256 or both a 300-level MATH course and permission of instructor. Enrollment limit: 30 (expected: 20).

Hour: 12:00-12:50 MWF

CSCI 371 Computational Graphics (Not offered 2013-2014) (Q)
Photographic techniques used in computer graphics, video games, and movie special effects all programmatically create and manipulate digital images. This course teaches the fundamental techniques behind these applications. We begin by building a mathematical model of the interaction of light with surfaces, lenses, and an imager. We then study the data structures and processor architectures that allow us to efficiently evaluate that physical model. Students will complete a series of programming assignments for both photorealistic image creation and real-time 3D rendering using C++, OpenGL, and GLSL. These assignments cumulate in a multi-week final project. Topics covered in the course include: projective geometry, ray tracing, bidirectional surface scattering functions, binary space partition trees, matting and compositing, shadow maps, cache management, and parallel processing on GPUs.
Students with the talent and energy for working independently and with the strong support of two faculty advisors may undertake a Contract Major: a coherent study of an interdisciplinary subject not covered by a regularly offered major. Such a major must be in an area suitable to the talents of the faculty in residence and cannot consist of minor modifications to an existing major. A Contract Major also must conform to the structure and have the coherence of a departmental or program major—i.e., it must embody a disciplined cumulative study that moves from an elementary to an advanced level and culminates in a synthesis similar to a senior major course. Hence, a Contract Major usually consists of a program of existing courses, sometimes supplemented by courses of independent study and the senior course.

The process of constructing a proposal for a Contract Major is both interesting and demanding. As part of that process, students should consider carefully the advantage of working with existing departmental or program majors or programs, taking note of the considerable intellectual pleasures involved in sharing similar educational experiences with other students working within the same field. Students might also consider whether their interests could be met by completing a regular major and coordinate program, or two majors, or simply by working outside a major field in courses of special interest. Because the Contract Major represents an exceptional opportunity provided for students whose interests cannot be met through existing departmental and interdepartmental majors and programs, it cannot be pursued in conjunction with another major.

Students who wish to explore or propose a Contract Major should consult with the Contract Major Advisor and with potential faculty sponsors as early as possible. They are expected to perform a literature review, identify areas of potential contribution, and explore extensions to existing results. The course culminates in a concise, well-written report expected to perform a literature review, identify areas of potential contribution, and explore extensions to existing results. The course culminates in a concise, well-written report.

Evaluation will be based on class participation, presentations, and the final written report. Evaluation will be based on several implementation projects that will include significant programming, as well as written homework and exams. Evaluation will be based on several implementation projects that will include significant programming, as well as written homework and exams.

Evaluation will be based on several implementation projects that will include significant programming, as well as written homework and exams.

Enrollment is limited. Open to senior Computer Science majors with permission of instructor. Preference: current or expected Computer Science majors.

CSCI 499(F) Computer Science Colloquium

Required of senior Computer Science majors, and highly recommended for junior Computer Science majors. Meets most weeks for one hour, both fall and spring. Hour: 2:35-4:00 F
5) The Contract Major Advisor then conveys the proposal, a copy of the student’s most recent academic progress report, the faculty sponsors’ endorsement forms, and recommendations regarding the feasibility and substance of the proposal, for approval by the Committee on Educational Policy. The C.E.P., after consultation with departments and programs substantially affected by a proposal, will vote on each proposal individually and will notify students and sponsors before the spring registration deadline. If the time needed for C.E.P. review demands it, the Contract Major Advisor may permit them to register late without penalty. In making its decisions, the C.E.P. considers the student’s academic record, the coherence and feasibility of the plan of study, and the degree of support expressed by the faculty sponsors and, if appropriate, program chairs.

Subsequent changes in a Contract Major must be requested in writing by the student and approved by the faculty sponsors as well as by the Contract Major Advisor. Where there has been substantial alteration of the original program, the Contract Major Advisor will forward the student’s written request to the C.E.P. for reconsideration.

THE DEGREE WITH HONORS IN THE CONTRACT MAJOR

The route to the degree with honors in the Contract Major will normally be a senior thesis requiring two semesters and a winter study of work. In special circumstances, a student may propose to substitute a one-semester course or a winter study course for one of his or her thesis courses and write a mini-thesis. The Contract Major with honors shall comprise a minimum of eleven semester courses or ten semester courses plus one winter study. One semester of independent study undertaken for the thesis may be allowed to fulfill the requirement for a senior major course.

The faculty sponsors shall determine by the end of winter study whether the student is to be admitted to honors candidacy. If not admitted to honors candidacy, the student may elect not to continue further independent study. If admitted to honors candidacy, the student shall submit a written thesis or mini-thesis to three faculty readers, at least one of whom shall be a faculty sponsor. The outside reader or readers shall be selected by the Contract Major Advisor in consultation with the faculty sponsors. There will be a one-hour oral exam by the readers, and they shall make a final decision regarding honors.

CMAJ 493(F)-W31, W31-494(S) Senior Thesis
CMAJ 497(F), 498(S) Independent Study

CRITICAL LANGUAGES (Div. I)

Coordinator, JANE CANOVA

The Critical Languages Program enables students to study important foreign languages relevant to their academic interests but not taught in regular courses at Williams. The program can field a limited number of courses per year*, and it has offered one-year of elementary Hebrew, Hindi, Korean and Swahili thus far. Students work independently with standard language textbooks and audio materials for roughly ten hours per week and attend biweekly group review sessions with tutors who are native speakers. Language faculty from other institutions provide the course syllabus, conduct the exams, and determine the final grades. An organizational meeting for enrolled students is held the first week of each semester.

Interested students must present an application and have it approved before registering for a course. Applications are available during the first two weeks of April and can be obtained from the Coordinator at the Center for Foreign Languages, Literatures, and Cultures, Hollander 230.

To be eligible for this 200-level Critical Languages course, the student must:

◆ have attained sophomore standing or higher;
◆ demonstrate proven capability for independent work and previous success in foreign language study;
◆ explain how the study of the language integrates with his/her major or other academic interests;
◆ present a letter of support from a Williams faculty member;
◆ have at least a 3.0 GPA
◆ in some cases, take a placement test.

Note that like other elementary language courses, the Critical Languages courses are hyphenated, meaning no credit is given for the first semester until the second semester is successfully completed. Students must normally begin a course in the fall semester. It cannot be taken Pass/Fail. An organizational meeting will be held the first week of each semester.

A consecutive year of intermediate language study will be considered only upon petition of those students completing a full year of elementary study with the Critical Languages Program and as long as a minimum of two students are enrolled to continue their language study.

*A Critical Languages course will be scheduled only if and when at least two students are accepted for study and provided a native tutor and outside examiner have been contracted.

CRHE 201(F)-202(S) Hebrew (This course is part of the Jewish Studies concentration.)
CRHI 201(F)-202(S) Hindi
CRKO 201(F)-202(S) Korean
CRSW 201(F)-202(S) Swahili

All courses adhere to the guidelines of the National Association of Self-Instructional Language Programs (NASILP).

CRITICAL REASONING AND ANALYTICAL SKILLS (CRAAS) COURSES

To one degree or another, every class at Williams goes beyond its subject—be it mathematics, Machiavelli, or modernism—to teach intellectual skills that have wide application in other fields as well as outside of the academy: scientific reckoning, expository writing, rhetorical analysis, oral presentation, and so on.

Courses offered under the CRAAS initiative foreground such analytical skills. While each CRAAS class covers a different topic, all are aimed particularly at developing the processes necessary for excellence in a range of fields: techniques for analyzing ideas, data, texts or artifacts; approaches to interpreting, synthesizing, and developing arguments; strategies for presenting ideas and results.

CRAAS classes typically emphasize the practices of meta-analysis—self-criticism, editing, and revision—with the goal of constant improvement. Many classes feature peer tutoring, small group work, and intensive one-on-one engagement with the professor. Students should leave a CRAAS course with a substantially heightened ability to approach problems, analyze texts, and craft arguments in whatever discipline they may go on to explore.

A few CRAAS courses are restricted to advanced students, but the majority are open to all, and some are specifically targeted for first year students. Most have strictly limited enrollment. Because these classes cultivate the general strategies of effective scholarship, students are encouraged to consider taking a CRAAS course early in their academic careers.

ENG1 133 New Poetry
ENG1 218 Forms of Violence
ENG1 384 Advanced Fiction Workshop
PHIL 205 Continental Philosophy: Reading the Critics of Reason
PHIL 330/CLAS 330 Plato

DANCE (Div I)

Chair, SANDRA BURTON

Faculty: Senior Lecturer: BURTON. Artist in Residence: DANKMEYER. Artist in Residence: PARKER. Musical Director/Accompanist: SAUER. Accompanist: RZAB.

118
The purpose of the Dance Department is to educate students in the physical disciplines, cultural traditions and expressive possibilities of dance. We provide the opportunity to study and experience dance as technique, composition, history, theory and performance. We do not offer a major or a concentration, yet our courses can offer complementary study in the disciplines of Theater, Visual Art, Africana Studies, Performance Studies and Music. Technique courses currently offered include ballet, modern, African and Irish traditions and Pilates.

At the beginning of the fall semester, prior to the beginning of classes, the department will offer a placement workshop to evaluate student accomplishment and determine which course level is appropriate. Notification of placement will be sent to the student within 24 hours. If a student wishes to pre-register before the placement workshop, he/she is advised to contact the instructor of the course for advice.

All students are welcome to audition for membership in the Department’s performing companies (CoDa, Kusika, Sankofa, and INISH). Membership is also possible through invitation by the company directors. CoDa and INISH also accept members as dancers, musicians, singers and storytellers. Members study with faculty, guest artists and peers. Student choreographers are also supported.

Students may receive PE credit for dance in the following ways: enrolling in a class that is for PE credit only, choosing the PE option in courses offered for academic credit or PE, or successful participation in CoDa, Kusika, Sankofa, or INISH.

The Department belongs to and attends the American College Dance Festival Association New England Regional where students are able to perform, attend master classes and audition for scholarships for summer study. Our students also participate in area cultural events and provide workshops, lecture demonstrations and performances for local schools.

**DANC 100(F) Foundations for Dance**

This course is a primer of basic dance technique* and an introduction to the history of dance in several cultures and serves as the foundation for all other courses taught in the Dance Department. Students will study the fundamentals of ballet, modern, African and Irish dance, study the historic and cultural context of these forms, and be introduced to the intrinsic relation between music and movement. Pilates will be taught to develop the strength and stamina necessary for all dance activities. Regular studio work will be supplemented with readings, recordings of dance, and discussion.

*Format: studio/lecture/discussion. Requirements: evaluation will be based on active participation and progress in the techniques, participation in discussions, and the quality of written assignments and quizzes/presentations.

No prerequisites. Experienced dancers who wish to enroll in upper level courses may waive the DANC 100 prerequisite by taking the advanced placement class or by permission of the faculty.

Enrollment limit: 30 (expected: 30). Preference given to beginning dancers and students with no prior experience.

*Option: Dancers of the Dance Department ensemble members in good standing may fulfill the studio portion of the course within their weekly ensemble classes and attend seminar sections only; any ensemble member who drops membership during the semester must remain in class to receive credit for DANC 100.

**DANC 102(F) Skills (Same as ARTS 110)**

Skills is a physical training lab for dancers, actors, performance artists, and anyone interested in enhancing their kinesiologic awareness, physical range, perceptual sensitivity, and ability to communicate and work with others in an embodied way. The course proposes that developing these skills has the potential to ignite, inform and/or complicate one’s creative practice, social perspectives, and citizenship. The class provides students with highly specific exercises for building strength, flexibility, endurance, and physical range, while also prioritizing improvisational techniques for moving and vocalizing on our own, with partners, and as a group. Combining these approaches allows us to examine how the attention to and control of body, mind, and consciousness can inform and/or complicate one’s open-ended practice. Skills draws from a variety of approaches including: Yoga, Body Weather Laboratory, Contact Improvisation, Jazz Dance, Authentic Movement, Mindfulness Meditation, and the work of La Pocha Nostra, Deborah Hay, and d. Sabela Grimes. We will experiment with repetitive tasks, acts of physical and mental endurance, touch and trust, blind walks, heightening one’s senses, and composing still and moving bodies in a variety of environments. Some reading will be given in order to contextualize our practice, write and/or develop original writing and a final collaborative project.

*Format: studio. Requirements: students will be evaluated on class participation, a weekly written response, and final experimental project.*

Prerequisites: previous experience with movement, performance art, theater, and meditation may be useful, but no performing or dance experience is necessary.

**DANC 201(F) African Dance and Percussion (Same as AFR 201 and MUS 212)**

Students will learn dance and music traditions from the African continent. To more fully understand the art form, students will also study the culture and history of the African regions in which selected dance and music evolved. This course can be taken for academic and/or PE credit.

**Prerequisites:** DANC 100 or advanced placement or permission of the instructor.

**Format:** studio/lecture/discussion. Requirements: students enrolled for academic credit must attend weekly lecture/discussion sessions and write a final 5-page research paper that is related to his/her final performance project; students enrolled for PE credit have no final paper and do not attend the weekly lectures. All students must participate in a performance project of course material.

**DANC 202(S) African Dance and Percussion (Same as AFR 206 and MUS 213)**

Students will learn dance and music traditions from the African continent. To more fully understand the art form, students will also study the culture and history of the African regions in which selected dance and music evolved. This course can be taken for academic and/or PE credit.

**Prerequisites:** DANC 100 or advanced placement or permission of the instructor.

**Format:** studio/lecture/discussion. Requirements: students enrolled for academic credit must attend weekly lecture/discussion sessions and write a final 5-page research paper that is related to his/her final performance project; students enrolled for PE credit have no final paper and do not attend the weekly lectures. All students must participate in a performance project of course material.

No prerequisites.

**DANC 203(F-S) Intermediate/Advanced Ballet: Technique, Variations and History**

This course is designed for dancers who have achieved an intermediate/advanced level of ballet technique. Students will have technique class twice a week, followed by men’s work and pointe work for the women. Both male and female students will be taught and coached in variations from existing ballets in a third session (at a mutual time to be determined at the first class meeting). Brief discussions about assigned readings and/or video/performance viewings will center on various phases of ballet history, and students will write two short research papers on a figure or topic related to our areas of study. The class will go on one or two field trips per semester to attend performances by professional ballet companies. Evaluation will be based on participation and progress throughout the semester. The course may be taken for academic and/or physical education credit and

**Format:** studio. Requirements: students must have a minimum of three years of prior ballet training; they must contact the instructor via e-mail to discuss prior training. Evaluation will be based on quality of participation and progress in classes and rehearsals as well as on two short research papers.

**Prerequisites:** students must maintain an ability to safely keep up with an intermediate/advanced level of ballet—minimum of three years of prior ballet training, with permission from the instructor.

**Enrollment limit: 15 (expected: 8). Preference given to students with demonstrated prior experience.**

**Hour:** 11:20-12:35 TR

**PARKER**

**DANC 205 Modern Masterworks (Not offered 2013-2014)**

Some works of art are “instantly” declared masterworks. Others gain this recognition over time, after initial indifference or even hostility. This course will examine select modern dance masterworks, including works by both the pioneers of modern dance and those by contemporary choreographic masters. Students will develop a critical framework for understanding dance by examining works both loved and misunderstood in their respective times. By what criteria does a culture define a masterwork? What does the work reflect about its time, its creator, and the place of dance in society? We will examine topics suggested by the works, such as how the body is constructed/deconstructed in, and by, the work, religion and spiritual practice in relation to dance-making, the social identity of the creator and the performers, the uses of music/sound in relation to movement expression, and how we “read” dances as individuals. Weekly viewings, critical and historic readings and discussion will be accompanied by studio practice in which we explore movement techniques developed by master creators.

**Format:** seminar and studio. Requirements: students will be evaluated based upon class participation, weekly written response, and a final research presentation.

**Prerequisites:** DANC 100 or permission of the instructor. **Enrollment limit:** 20 (expected: 20).

**DANKMEYER**

**DANC 207 Anatomy for Movers (Not offered 2013-2014)**

This course is an introduction to the musculoskeletal system designed for people who are physically engaged and want to know more about the body. Anatomical identification, terminology and physiological principals will be highlighted through lecture, and the use of conditioning exercises, strengthening and movement vocabulary. Pilates mat work, stretching and movement vocabulary will be introduced. Course work includes reading, physical exercises and reviews.

**Format:** studio/lecture. Evaluation will be based on quality of participation, tests, final presentation and final exam.

No prerequisites. This course is appropriate for dancers, athletes and others interested in understanding the body as a moving structure. **Enrollment limit:** 16 (expected: 16).
ECONOMICS (Div. II)


GENERAL INFORMATION

The primary objectives of the economics major are to develop an understanding of how individuals, organizations and societies meet their material needs. The introductory courses present the fundamental principles of economics at a level that is useful for understanding a wide range of social and policy issues. The core theory courses provide a more rigorous study of economic actions and policies in the context of individuals, households, and the behavior of output, employment, and consumption. The electives draw on the skills developed in the introductory and core courses to gain a richer understanding of specific aspects of economic behavior and public policy.

The Economics major and business careers. The analytical and critical thinking skills taught in economics classes are useful for many careers, including business. The major is not designed to provide pre-professional training in business or management, however. Students from a wide variety of majors, including the sciences and humanities, have

DANC 301(S) Creative Process in Dance
This course examines the methods used to make dances. It is intended for the experienced mover who is ready to focus on theory, methods and the history of composing dance in various traditions. Students will be asked to identify their own methods and engage in research and regular presentations of their compositions for critical feedback. The class will also study innovative professional choreographers such as Pina Bausch, Ping Chong, George Balanchine, Eiko and Koma, Rennie Harris, Alvin Ailey, Martha Graham, Ronald K. Brown, Lucinda Childs and Merce Cunningham. To more fully understand the context in which these works were created, the class will read essays by dance scholars such as Louis Horst, Liz Lerman, Deborah Jowitt, Sally Banes, and Susan Leigh Foster. Format: studio/seminar. Evaluation will be based on the quality of participation, assigned projects and presentations.

Prerequisites: a minimum of 1-2 years experience as a dancer or choreographer prior to college or 1-2 years experience in a Williams College dance company, or permission of the instructor. Enrollment limit: 12 (expected: 12). Preferences given to students who have experience in the process of making dances or using movement as part of making theater and other kinds of performance.

Hour: 1:10-2:25 MR
Conference: 2:35-3:50 MR

DANC 302(S) Experimental Choreography/Ways of Working
Conceptual and visual artists in Europe and the U.S. have long borrowed techniques and aesthetics from their contemporaries in dance and theater. In the 1960s the Judson Dance Theater and other dance makers often took cues from their colleagues in visual art and music. Today there is a renewed interest in the body and performance in gallery and museum contexts while at the same time the contemporary dance world is re–visiting interdisciplinary sensibilities and techniques, newly challenging how “dance” can be defined. Stillness and quotidian action are again being framed as choreography, dancers are using technology and materials to create visual and sonic products from their movement, objects, actions and physical exhaustion and endurance, trends long popular in live art/performance, are being re–contextualized by choreographers and in traditional theatrical settings, dance and dancers are regularly performing outside of traditional theaters, and projects featuring humans moving in collaboration with urban and natural environments are commonplace.

The course will be an exploration of new ideas about dance and performance in a given context. We will look at a number of works categorized within the field of dance, while also considering examples from live/performance art, conceptual practice, music/sound, installation and sculpture. Students will make several performances, working on their own as solo performers, as directors of group projects, and as a collaborative team of makers.

Format: studio. Requirements: students will be evaluated on class participation, regular written and choreographic assignments, and final research/performance project.

Prerequisites: experience in dance, theater, performance, video or literary arts. Enrollment limit: 10 (expected: 10). Preference given to juniors and seniors; if over enrolled instructor may ask for statement of interest.

Hour: 1:10–3:50 W and 7:00–9:40 p.m. M

DANC 317(S) Black Migrations: African American Performance at Home and Abroad (Same as AFR 317, AMST 317, COMP 319, ENGL 317 and THEA 317)
(See under AFR 317 for full description.)

DANC 397(F), 398(S) Independent Study

DANCE DEPARTMENT FACULTY

COURSES WHICH MAY BE TAKEN FOR PHYSICAL EDUCATION CREDIT ONLY

Beginner/Intermediate Ballet (Fall)
This course continues to build on the fundamentals of ballet technique, following the traditional ballet class format of barre work proceeding into center work including adage, pirouettes, small and large jumps. Emphasis is placed on proper alignment of the body, understanding music in relationship to dance and the development of expression through movement.

Format: studio. Requirements: one semester of training in ballet or permission of the instructor following placement class.

Enrollment limit: 25 (expected: 12).
This course may only be taken for PE credit.
Hour: 9:55-11:10 TR

Intermediate (Advanced) Ballet (Fall, Winter Study and Spring)
This course follows the traditional ballet class format of barre work proceeding into center work. Barre exercises will warm up the muscles in a logical fashion, reinforce proper alignment, coordination and musicality. Center work will include adage, pirouettes, travelling steps and turns, small and large jumps.

Format: studio.

Prerequisites: a minimum of 3 years of training in ballet, placement class or permission of the instructor. Enrollment limit: 18 (expected: 12).
Hour: 11:20-12:35 TR

Beginning Ballet (Spring)
This course will introduce the fundamentals of classical technique using the barre and center floor work. Students will learn to work safely and correctly with their individual abilities. Emphasis is placed on the following: proper alignment of the body, understanding music in relationship to dance and the development of expression through movement.

Format: studio. Evaluation will be based on quality of participation, understanding of basic ballet technique as well as progress with movement concepts.

Prerequisites: none. Enrollment limit: 20 (expected: 12). Preferences given to students who have completed DANC 100.
This course may only be taken for PE credit.
Hour: 9:35-11:10 TR

Beginning Modern Dance (Fall)
This course is an introductory survey into basic principles of modern dance, focusing on body alignment, coordination, strength and flexibility. Expressive qualities will be introduced as students develop appropriate strength and full range of motion with proper body alignment and spatial awareness. *This course is a semester long.

Prerequisites: none. Enrollment limit: 20 Preference given to students who have completed DANC 100.
Hour: TBA

Intermediate Modern Dance (Spring)
This class builds skills in modern dance technique, aimed at improving technical skills, increasing strength and endurance, expanding movement vocabulary, and developing musical accuracy. *This course is a semester long.

Prerequisites: Beginning Modern Dance or as determined by instructor
Hour: TBA
those interested in graduate school to pursue the Honors program.


Alternatively proceed directly to Intermediate Microeconomics after taking this introductory course.

The department recommends that students follow this course with Principles of Macroeconomics or with a lower-level elective that has ECON 110 as its prerequisite. Students may alternatively proceed directly to Intermediate Microeconomics after taking this introductory course. Students who received an A on the A-level exam in economics or earned a 6 or 7 in the higher economics IB exam will receive credit for both Econ 110 and 120, and may complete the major with only seven additional courses. These would include the three core classes and the four required electives.

A score of 5 on the statistics AP exam, a 6 or a 7 on the statistics IB exam, or an A on the A-level statistics exam will satisfy the statistics prerequisites for ECON 255.

**STUDY ABROAD AND TRANSFER CREDIT**

Students may receive credit for college courses taken at other institutions, including those taken as part of a study abroad program. Most economics courses taken elsewhere will qualify for 200-level elective credit. Some may be able to count towards a specific departmental requirement, or qualify as a 300-level elective. In order to receive the appropriate credit, courses must be approved ahead of time by the Department’s Coordinator for Transfer/Study Abroad Credit. (The Department’s web site will indicate which faculty member is serving as the Coordinator.)

**THE DEGREE WITH HONORS IN ECONOMICS**

Graduating with Honors requires the completion of a substantial piece of independent research. Those with an economics GPA of at least 3.5 are encouraged to apply. In addition, because theses typically make use of empirical methods, those considering writing a thesis are strongly advised to complete Econ 255 before the end of junior year.

The honors program involves working closely with a faculty adviser on a subject related to the faculty member’s area of expertise. The first step in pursuing honors is therefore to develop a thesis proposal in consultation with a faculty adviser. The proposal is then submitted to the Department for approval.

The Department offers both a half-year and a full-year honors programs:

- The half-year program entails enrolling in a one-semester seminar plus a WSP class. Students may either enroll in Econ 491 in the fall semester and Econ 31 during winter study, or they may take Econ 31 during winter study and Econ 492 in the spring. Proposals for a fall semester thesis are due in May of the junior year, while those doing a spring thesis will submit their proposals in December of the senior year. Those choosing the half-year often base their projects on research that had been initiated in an advanced elective or a seminar, although this is not a requirement.

- The full-year program involves taking Econ 493 in the fall, Econ 31 during winter study, and Econ 494 in the spring. Proposals are due in May of the junior year.

Both programs require students to remain on campus during winter study.

Prospective honors students considering studying abroad during their junior year should plan to complete the core courses and at least one 300-level elective by the end of their sophomore year. They are also urged to begin their collaboration with their intended adviser prior to departure, and to consult with the Director of Research on the options for pursuing honors. (The Department’s web site will indicate which faculty member is serving as the Director of Research.)

Further details on the two routes, the application procedure and deadlines are contained in memos sent to economics majors in the spring and fall semesters. The information is also available on the Department’s web site.

In addition to completing the research project, the College Bulletin states that in order to graduate with honors, students must take at least one course in addition to the minimum number required for the major. Students in the full-year program may substitute Econ 493 for an upper-level elective (excluding those numbered 400-499). Students enrolled in the half-year program may not substitute Econ 491 or 492 for one of their electives.

**ECON 110(FS)** Principles of Microeconomics

This course is an introduction to the study of the forces of supply and demand that determine prices and the allocation of resources in markets for goods and services, markets for labor, and markets for natural resources. The focus is on how and why markets work, why they may fail to work, and the policy implications of both their successes and failures. The course focuses on developing the basic tools of macroeconomic analysis and then applying those tools to topics of popular or policy interest such as minimum wage legislation, pollution control, competition policy, international trade policy, discrimination, tax policy, and the role of government in a market economy. This course is required of Economics and Political Economy majors and highly recommended for those non-majors interested in Environmental Studies and Women’s, Gender and Sexuality Studies. The department recommends that students follow this course with Principles of Macroeconomics or with a lower-level elective that has ECON 110 as its prerequisite. Students may alternatively proceed directly to Intermediate Microeconomics after taking this introductory course.


Preparation for graduate school. Graduate study in economics requires considerably more mathematical sophistication than it does at the undergraduate level. We advise students who are considering pursuing a Ph.D. to take at a minimum MATH 105 or 106, MATH 209, MATH 211, and MATH 301. We also advise students to consider electives such as Econ 451 and 475 that present advanced perspectives on contemporary economic theory. As graduate schools look for evidence of research aptitude, we also encourage those interested in graduate school to pursue the Honors program.

**MAJOR REQUIREMENTS**

Except for those receiving AP, IB, or A-level credit (see below), nine courses are required for the Economics major. These are:

**Introductory courses**

- Economics 110 Principles of Microeconomics
- Economics 120 Principles of Macroeconomics. Prerequisite: ECON 110

Passing the quantitative studies exam or the equivalent is a prerequisite for both classes. Both are suitable for non-majors. Electives numbered 200-299 will require one or both as prerequisites.

**Core courses**

- Economics 251 Price and Allocation Theory. Prerequisites: MATH 103 and ECON 110
- Economics 252 Microeconomics. Prerequisites: MATH 103, ECON 110 and ECON 120
- Economics 255 Econometrics. Prerequisites: MATH 103 plus either STAT 101 or 201. The combination of STAT 201 and 346 will satisfy the ECON 255 requirement. ECON/POEC 253 may not substitute for ECON 255.

The three core classes may be taken in any order. All of the 300- and 400-level electives will require at least one of the core classes, and most of the 400-level seminars require Econ 255. Students are therefore strongly encouraged to complete the core courses by the end of junior year. Note that since either Stat 101 or 201 is required for Econ 255, students should plan to satisfy the statistics prerequisite early in their college careers.

**Electives**

Students must complete at least four economics electives in addition to the introductory and core classes listed above. At least two must be advanced electives numbered 350 to 395. At least one must be a seminar numbered 450-475, and a second seminar may be taken in lieu of a 300-level elective. Enrollment preference for 400-level classes is given to those who have not already taken a seminar. Note that some of the advanced electives may have specific requirements beyond the core economics courses and MATH 103. Juniors and seniors majoring in Economics or Political Economy may, with the permission of the instructor, enroll in 500-level graduate courses given by the Center for Development Economics. These courses can substitute for advanced electives numbered 350-395.

**Credit for AP, IB and A-level exams**

- The Econ 110 requirement will be waived for students who earned a 5 on the microeconomics AP exam, and the Econ 120 requirement will be waived for those who received a 5 on the macroeconomics AP exam. Students satisfying either criterion will receive major credit for the course and may complete the major with either eight or seven additional courses, depending on whether they place out of one or both introductory courses. These would include the introductory course for which no advanced placement was granted, the three core classes, and the four required electives.

- Students who received an A on the A-level exam in economics or earned a 6 or 7 in the higher economics IB exam will receive credit for both Econ 110 and 120, and may complete the major with only seven additional courses. These would include the three core classes and the four required electives.

- A score of 5 on the statistics AP exam, a 6 or a 7 on the statistics IB exam, or an A on the A-level statistics exam will satisfy the statistics prerequisites for ECON 255.

**THE DEGREE WITH HONORS IN ECONOMICS**

Graduating with Honors requires the completion of a substantial piece of independent research. Those with an economics GPA of at least 3.5 are encouraged to apply. In addition, because theses typically make use of empirical methods, those considering writing a thesis are strongly advised to complete Econ 255 before the end of junior year.

The honors program involves working closely with a faculty adviser on a subject related to the faculty member’s area of expertise. The first step in pursuing honors is therefore to develop a thesis proposal in consultation with a faculty adviser. The proposal is then submitted to the Department for approval.

The Department offers both a half-year and a full-year honors programs:

- The half-year program entails enrolling in a one-semester seminar plus a WSP class. Students may either enroll in Econ 491 in the fall semester and Econ 31 during winter study, or they may take Econ 31 during winter study and Econ 492 in the spring. Proposals for a fall semester thesis are due in May of the junior year, while those doing a spring thesis will submit their proposals in December of the senior year. Those choosing the half-year often base their projects on research that had been initiated in an advanced elective or a seminar, although this is not a requirement.

- The full-year program involves taking Econ 493 in the fall, Econ 31 during winter study, and Econ 494 in the spring. Proposals are due in May of the junior year.

Both programs require students to remain on campus during winter study.

Prospective honors students considering studying abroad during their junior year should plan to complete the core courses and at least one 300-level elective by the end of their sophomore year. They are also urged to begin their collaboration with their intended adviser prior to departure, and to consult with the Director of Research on the options for pursuing honors. (The Department’s web site will indicate which faculty member is serving as the Director of Research.)

Further details on the two routes, the application procedure and deadlines are contained in memos sent to economics majors in the spring and fall semesters. The information is also available on the Department’s web site.

In addition to completing the research project, the College Bulletin states that in order to graduate with honors, students must take at least one course in addition to the minimum number required for the major. Students in the full-year program may substitute Econ 493 for an upper-level elective (excluding those numbered 400-499). Students enrolled in the half-year program may not substitute Econ 491 or 492 for one of their electives.
ECON 120(F) Principles of Macroeconomics (Q)
This course provides an introduction to the study of the aggregate national economy. Develops the basic theories of macroeconomics and applies them to topics of current interest. Explores issues such as: the causes of inflation, unemployment, recessions, and depressions; the role of government fiscal and monetary policy in stabilizing the economy; the determinants of long-run economic growth; the long- and short-run effects of taxes, budget deficits, and other government policies on the national economy; and the workings of the international financial system.

Format: lecture/discussion. Requirements: problem sets, short essays, midterm(s), final exam. (Samson's section in the spring will have 2 one-hour exams and a final.)

Prerequisites: ECON 110. Enrollment limit: 40 (expected: 40).

Hour: 2:35-3:50 MR, 2:35-3:50 TF
First Semester: NAFZIGER, LALUMIA
Second Semester: NAFZIGER, LALUMIA, ASHRAF, SAMSON

ECON 203(S) Gender and Economics (Same as WGSS 205)
This course uses economic analysis to explore how gender differences can lead to differences in economic outcomes, in both households and the labor market. Questions to be covered include: How does the family function as an economic unit? How do individuals allocate time between the labor market and the household? How have changes in family structure affected women's employment, and vice-versa? What are possible explanations for gender differences in labor force participation, occupational choice, and earnings? What is the role of government in addressing gender issues in the family and the workplace? How successful are government policies that primarily affect women (e.g., comparable work place policies, AFDC/TANF, subsidization of child care)? The course will focus on the current experience of women in the United States, but will place these gender differences in a historical and cross-cultural context.

Format: lecture/discussion. Requirements: weekly discussion papers, two midterms, and a final paper and presentation.

Prerequisites: ECON 110. Enrollment limit: 40 (expected: 25).

Hour: 11:00-12:15 MW
SCHMIDT

ECON 204(S) Economics of Developing Countries (Same as ENVI 234)
This course is an introduction to the microeconomics of development. The central question is: why are some people and nations poor? And what can governments (or donors) do to reduce poverty? Topics include agricultural productivity, health, education, microfinance, child labor, corruption, and intellectual property rights. We shall also discuss the extent to which market-friendly reforms (such as trade liberalization) can reduce poverty.


Prerequisites: ECON 110. Enrollment limit: 40 (expected: 35). If overenrolled, preference to sophomores.

Hour: 2:35-3:50 MR
NAFZIGER

ECON 205 Public Economics (Not offered 2013-2014)
This course surveys the role of government in addressing social issues in a market economy. Three broad issues are considered: when is government intervention in the economy appropriate? What is the most effective form of intervention? What effects do government policies have on individual incentives? The course will cover issues in both taxation and spending. Specific programs will be considered such as Social Security, Medicare, education, and public assistance for the poor. We will also discuss rationales and strategies for reforming the U.S. tax system.


Prerequisites: ECON 110. Enrollment limit: 40 (expected: 30).

LALUMIA

ECON 211 Gender in the Global Economy (Same as WGSS 211) (Not offered 2013-2014)
(See under WGST 211 for full description.)

HONDERICH

ECON 213 Introduction to Environmental and Natural Resources Economics (Same as ENVI 213) (Not offered 2013-2014) (Q)
Economics provides a perspective on how market-driven economic growth and consumption pose dangers to the natural environment. In fact, core economic theories predict that people and firms, left to their own devices, will often tend to pollute too much, conserve too little, overfish common waters, and cut down too many trees. These predictions seem to be borne out by the world's environmental problems. Fortunately, economics offers tools to address these issues, and these tools are increasingly gaining attention in the policy world. In this course, we will survey environmental and natural resource economics, fields that work to inform policy with attention to both natural assets and human needs. We will focus on real-world problems, mostly from a microeconomic perspective. Underlying issues in these fields include: why markets might be inefficient where the environment and natural resources are concerned; whether and how to value the benefits we receive from the environment; and how to carefully evaluate policies. We will study the economists' perspective on sustainability and we'll discuss how sustainability, growth, and human wellbeing relate to each other. We will study the use of non-renewable resources (like oil) and renewable resources (like trees and fish), and we will spend some time talking about energy and energy policy. We will examine issues related to pollution, looking at traditional 'command and control' regulations and at market-based pollution control policies. Climate change is a pressing global problem, and we will study current and proposed climate policies and the role economics can play. We may cover other topics, including international development, food, agriculture, and water.

Format: lecture. Requirements: problem sets, short papers, a midterm, and a final exam.

Prerequisites: ECON 110. Enrollment limit: 40 (expected: 30). Preference to sophomores if course is overenrolled.

ECON 215 International Trade, Globalization and Its Effects (Same as INST 315) (Not offered 2013-2014)
This course is an introduction to international trade and finance with an emphasis on issues of current interest. Topics to be discussed may include: the gains from trade; why nations trade; different theories of the pattern of trade; the effects of tariffs and other trade barriers on national welfare and income distribution; the balance of payments, the determination of exchange rates, and the international monetary system.

Format: lecture/discussion. Requirements: include problem sets, a midterm, and a final exam.

Prerequisites: ECON 110. Students who have completed ECON 251 must have permission of the instructor. Enrollment limit: 35 (expected: 35).

Hour: 9:55-11:10 TF
LEE

ECON 217(F) Economics of East Asia (Same as ASST 220 and INST 217)
This course will provide students with an understanding of economic growth in East Asia and the region's current macroeconomic policy issues. For the purpose of this course, we will focus on China, Japan, Korea, and a few Southeast Asian countries. Those interested in economic development and applied macroeconomic policies characteristic of East Asia will find this course useful. We first examine the process of economic growth. Cross country comparisons will help draw similarities but also differences in the development processes. The second part of the course will focus on specific economic issues such as, privatization in China, education and inequality in South Korea, demographic challenges in Japan, health care in Indonesia, etc. The course will involve readings from various texts, policy reports, academic journals, and case studies. Throughout the course students will learn how to read empirical evidence presented in these articles.

Format: lecture. Requirements: problem sets, individual short papers, a group project that involves a research proposal, presentation, and a final paper.


Hour: 9:55-11:10 TR

ECON 219T Global Economic History (Not offered 2013-2014) (W)
Why did Western Europe—and not China, India, or the Middle East—first experience the Industrial Revolution? Why did Latin America fall behind in the 20th century? Why have the countries of East Asia recently experienced such high rates of economic growth? And why has Africa remained so poor for so long? These and other questions will guide our exploration of world economic development over the past several millennia. We will draw on micro and macroeconomic theory to help explain and interpret the historical processes of the modern global economy. Our focus will be broadly comparative across space and time, with an emphasis on key institutions, resource endowments, cultural and technological revolutions, and market developments that have driven economic changes.

Format: tutorial. Requirements: will meet weekly for one hour in groups of two. Evaluation will be based on five 5- to 7-page papers, critiques of fellow students' papers, a longer revision of a paper, and engagement in discussion.

Prerequisites: ECON 110 and 120 or equivalent. Preference will be given to first-year students and sophomores intending to major in economics. Enrollment limit: 10 (expected: 10).

NAFZIGER

ECON 220 American Economic History (Not offered 2013-2014)
This course examines the growth and development of the American economy from the colonial era to the modern period. The emphasis will be on the use of economic theory and quantitative evidence to address key questions in U.S. history. Topics may include some or all of the following: the development of colonial markets, the economic origins of the U.S. Constitution, immigration, agricultural innovation, industrialization, slavery, government regulation and policymaking, the Great Depression, the changing roles of women in the U.S. economy, post-World War II growth, and the place of the United States in the modern global economy. Comparisons will be made to European and non-Euro-
pean experiences when appropriate.

Prerequisites: ECON 110 and ECON 120. Enrollment limit: 35 (expected: 35).

NAZIGER

ECON 222 Economics of the Arts and Culture (Not offered 2013-2014) (W)
What economic forces influence the creation, presentation, preservation and ownership of art and culture? Should support for the arts be provided through private patronage, private philanthropy, or public sector support? How does the mechanism of support for art affect the productivity and creativity of the artist? Does art make a good investment for an individual? How do art markets function and what determines the price of art? Why do some art museums and performing arts organizations require donations and public support and operate as non-profit enterprises, while other types of culture production and preservation operate as for-profit enterprise? What are the impacts on economic vitality and local community development? How can, or should they be used for public policy? This course will use the tools of economic analysis to present a framework for discussion and analysis of these and related questions.

Format: lecture, discussion. Requirements: midterm and final exam, two policy memoranda.
Prerequisites: ECON 110. Enrollment limit: 35 (expected: 30). Preference given to sophomores and juniors. S. SHEPPARD

ECON 225T Global Financial Crisis and African Economic Development (Not offered 2013-2014) (W)
Will the global financial crunch create a development crisis for Africa? Just two years ago the International Monetary Fund published the most optimistic growth projections for Africa in decades, predicting rapid growth driven by higher commodity prices, stronger agricultural output and the dividends of years of difficult economic reforms. Today, economic analysts are downgrading African growth forecasts in the face of growing poverty and macroeconomic challenges. Food prices have more than doubled in some countries, increasing hunger for the most vulnerable groups. Fuel and other resource price increases are creating economic imbalances, and the global financial crisis is disrupting the trade for Africa’s exports. Private capital flows, which reached record levels until 2007, are expected to decline by $300-400 billion over the next two years, with bank lending falling, portfolio investment declining, and foreign direct investment decreasing. This triple-F crisis—food, fuel and financial—is poised renewing challenges to African leaders trying to tackle the imperatives of economic development and pro-poor and inclusive economic growth. This crisis is raising the costs of reforms in countries reliant on exports and international capital for growth. Successful strategies must combine policies more efficiently than ever—to balance the necessary reforms with initiatives that offset the costs for the most vulnerable. This tutorial will analyze critical questions posed by the emerging crisis: Which countries will be hit the hardest, and how deeply and for how long? Through which channels does the contagion affect national economies? And perhaps most importantly, what coordinated strategies can African nations develop in order to foster effective responses? This tutorial will explore how policy-makers in Africa are working to build successful inclusive growth strategies, with fiscal, monetary and labor market policies reinforcing each other rather than working against one another.

Format: tutorial, will meet weekly for one hour in groups of two. Evaluation will be based on five short papers and on the quality of the student's oral presentations and commentary on the work of his/her colleagues.
Prerequisites: ECON 252 (or concurrently) or permission of the instructor. Enrollment limit: 10 (expected: 10).

SAMSON

ECON 228T(S) Water as a Scarce Resource (Same as ENV 228T) (W)
This course satisfies the "Environmental Policy" requirement for the Environmental Studies concentration.
For a variety of reasons including environmental conservation, urbanization, changing agricultural techniques, resource mismanagement, and the consequences of climate change, water is becoming a scarce resource even in places where it was relatively plentiful in the past, and it is likely to become an increasingly scarce resource over the coming decades. In this course we will use basic economic concepts to consider policy issues relating to water: Is access to water a basic human right, and if so, what market and non-market mechanisms should play a role in water allocation? Does public ownership of water improve the way it is provided and used? Why do societies differ in their approaches to allocating water and are some systems better than others? What does it mean to have a property right to water? Could private property rights to water help address the water pollution problem? How can societies change their water-related property rights, regulations and social institutions when individuals have implicit or explicit rights to the institutional status quo? Who has the right to water that crosses international boundaries? How should societies allocate water across generations?
Format: tutorial. Students will meet with the instructor in pairs for an hour each week. Requirements: write a 5- to 7-page paper on their five papers. Evaluation will be based on the quality of the papers and on the quality of the student’s oral presentations and commentary on the work of his/her colleagues.
Prerequisites: ECON 110 or equivalent. Enrollment limit: 10 (expected: 10). Preference will be given to first year students and sophomores intending to major in Economics and/or to concentrate in Environmental Studies.
Tutorial meetings to be arranged.

BRADBURY

ECON 229 Law and Economics (Not offered 2013-2014) (Q)
This course applies the tools of microeconomic analysis to both private (i.e., civil) and criminal law. This analysis has both positive and normative aspects. The positive aspects deal with how individuals respond to the incentives created by the legal system. Examples include: how intellectual property law encourages the creation of knowledge while simultaneously restricting the dissemination of intellectual property; how tort law motivates doctors to avoid malpractice suits; and how criminal law deters criminal activity. The normative aspects ask whether the law should be changed (e.g., social welfare), and if so, how. (Examples include: how profit-based malpractice suits undermine health reform, and whether the right of privacy of drug addiction is a public or private good.)
Format: lecture/discussion. Evaluation will be based on class participation, problem sets, short papers based on actual court cases and possible legal reforms, a midterm exam, and/or to concentrate in Environmental Studies.
Enrollment limit: 10 (expected: 10).

GENTRY

ECON 230(S) The Economics of Health and Health Care (W)
In recent years, the intersection between health and economics has increased in importance. The costs of health care have been rising, seemingly inexorably. A substantial fraction of the United States population lacks health insurance, while the rising number of elderly is putting increasing pressure on health spending. Globally, the HIV/AIDS pandemic is causing severe economic hardship, and many people lack access to basic health care. More positively, advances in health care have widened the scope of possible treatments. Given the importance of good health for individual well-being, it is not surprising that health care and how to pay for it are of concern to individuals and policymakers worldwide. In this course we will analyze the economics of health by applying standard microeconomic techniques to the problems of health and health care markets. The course focuses on three broad issues: the inputs to health and the demand for health care, the structure and consequences of public and private health insurance, and the supply of health care. Special attention will be devoted to topics of current public policy, including the problems of rising costs and cost containment, health insurance reform, the changing nature of health care provision, changing public policies in the Medicare and Medicaid programs, hospital competition, and the determinants and consequences of technological change in medicine.
Format: lecture/discussion. Requirements: several short papers and a final research paper and presentation.
Prerequisites: ECON 110. Enrollment limited to 19 (expected: 19).
Hour: 9:55-11:10 TR

SASH Sheppard

ECON 235 Urban Centers and Urban Systems (Not offered 2013-2014) (Q)
Cities, systems of cities, and the interactions between cities are the outcome of human decisions and reflect their social structure and desire for interaction. The form of these urban areas is determined by the choices made by the people who reside in, work in, and travel between cities. Economic forces influence and constrain these choices, and economic models of decision-making can help us to explain and predict the patterns that result. These models help us to comprehend the structure of urban areas. This course will introduce the ideas and some of the analytic tools that assist in understanding the economic foundations of urban centers and urban systems. Topics addressed in the course will include the determinants of land use, location of firms, choice of transportation mode, flows of capital investment into real estate, housing prices and housing availability and regulation of housing markets, movement of population from one city to another, and public policies designed to deal with urban problems.
Format: lecture/discussion. Requirements: two “policy memoranda” on assigned topics, midterm, and final exam.
Prerequisites: ECON 110. Enrollment limit: 40.

SHEPPARD

ECON 240T Colonialism and Underdevelopment in South Asia (Not offered 2013-2014) (D) (W)
British colonial rule in South Asia shaped economy and society in fundamental ways. As resistance to colonial rule emerged in the late nineteenth century, “nationalist” writers developed a critique of the economic impact of British rule. In recent years, supporters of the British have argued that British rule had laid the foundations of economic growth by securing property rights, enforcing contracts, and developing infrastructure. The debate between “nationalists” and “apologists” has never quite ended, but after the recent growth of the Indian economy it has lost some of its emotional charge. We will use this opportunity to not only examine the economic questions, but also how power and its contestations have shaped the answers provided. Therefore, the course part of the college’s Exploring Diversity Initiative.
ECON 251(S)  Price and Allocation Theory (Q)
A study of the determination of relative prices and their importance in shaping the allocation of resources and the distribution of income. Subjects include: behavior of households in a variety of settings, such as buying goods and services, saving, and labor supply; behavior of firms in various kinds of markets; results of competitive and noncompetitive markets in goods, labor, land, and capital; market failure; government policies as sources of and responses to market failure; welfare criteria; limitations of mainstream analysis. Format: lecture; Requirements: weekly problem sets, one or more quizzes, one or two midterms, one or two short essays, and a final exam. Prerequisites: ECON 110 and 120 or MATH 130 (formerly 103) or its equivalent. Enrollment limit: 25 (expected: 25). Hour: 2:35-3:50 TF, 1:10-2:25 TF, 2:35-3:50 MR, 1:10-2:25 TF
First Semester: SWAMY, ZIMMERMAN
Second Semester: LOVE, P. PEDRONI

ECON 255(F)  Econometrics (Q)
An introduction to the theory and practice of applied quantitative economic analysis. This course familiarizes students with the strengths and weaknesses of the basic empirical methods used by economists to evaluate economic theory against economic data. Emphasizes both the statistical foundations of regression techniques and the practical application of those techniques in empirical research. Computer exercises will provide experience in using the empirical methods, but no previous computer experience is expected. Highly recommended for students considering graduate training in economics or public policy. Students may substitute the combination of Statistics 201 and 346 for ECON 253 or 255. Format: lecture; Requirements: problem sets and midterms, group presentations and possible additional assignments. Prerequisites: MATH 130 (formerly 103) and STAT 101 or STAT 201 or equivalent plus one course in ECON. (A score of 5 on the Statistics AP satisfies the prerequisite for ECON 255.) Enrollment limit: 35 (expected: 35). Hour: 8:30-9:45 TR, 9:55-11:10 TR, 11:20-12:35 TR, 9:55-11:10 TR
First Semester: SWAMY, ZIMMERMAN
Second Semester: WATSON, ZIMMERMAN

ADVANCED ELECTIVES

ECON 351  Tax Policy (Not offered 2013-2014) (Q) (W)
The tax system is a major element of public policy. In addition to raising revenue for government expenditure programs, policymakers use the tax system to redistribute resources and to promote a variety of economic policies. For example, the United States tax system has specific rules to encourage savings, education, and investment. Inherently, many tax policy choices involve trade-offs between equity and efficiency. The purpose of this course is to clarify goals and possibilities of tax policy, mainly through an examination of U.S. federal tax policy (though the search for possible reforms may lead us to examine policies from other countries). The course will examine the choice of the tax base (income or consumption), notions of fairness in taxation (e.g., the rate structure), the choice to tax corporate income separately from personal income, and a variety of specific tax policy issues (e.g., retirement saving, child care, the “marriage” tax, capital gains taxation, and the taxation of housing). Format: seminar/discussion. Requirements: several shorter papers, a research paper, and final exam. Prerequisites: ECON 251 and preferably some familiarity with statistical analysis. Enrollment limit: 19 (expected: 19). Preference given to senior Economics majors. LALUMIA

ECON 357(T)  The Economics of Higher Education
This tutorial will utilize economic theory and econometric methods to understand a variety of issues pertaining to the economics of colleges and universities. In particular, we’ll discuss the logic of non-profit enterprises, the financial structure of a college or university, competition in the market for higher education, policies impacting tuition and financial aid, the individual and societal returns from investments in higher education, and the distinctive features of academic labor markets. Particular attention will be paid to selective liberal arts colleges. Format: tutorial; will meet weekly for one hour in groups of two. Evaluation will be based on six 5- to 7-page papers and on the quality of the student’s oral presentations and commentary on the work of his/her colleagues. Prerequisites: ECON 251 and 253 or 255 or STAT 346 or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to majors if overenrolled. Tutorial meetings to be arranged.

ECON 358  International Trade and Economic Policy (Not offered 2013-2014)
Advances in transportation and communication have led to an increasingly integrated global economy where goods, services, people, capital, and ideas flow across borders. In this course we will examine the causes and consequences of globalization, using theoretical models and empirical evidence. Topics discussed in class will include: models of international trade; immigration; multinational corporations; offshore trading practices as well as tariffs, quotas, and export subsidies; international trade agreements and organizations; and the implications of trade for the environment. Format: lecture/discussion. Requirements: problem sets, short essays, midterm, and final. Prerequisites: ECON 251, 252, and some familiarity with statistical analysis. Enrollment limit: 20, expected: 20. Preference given to senior economics majors. OLNEY

ECON 360  International Monetary Economics (Not offered 2013-2014)
This course studies the macroeconomic behavior of economies that trade both goods and assets with other economies: international financial transactions, especially the buying and selling of foreign money, the role of central banks and private speculators in determining exchange rates and interest rates, and the effects of international transactions on the overall performance of an open economy. Additional topics may include the “asset market approach” to exchange rate determination, the nature and purpose of certain international institutions, and important current events. Format: lecture. Requirements for first semester: two hour tests and a choice between a 10-page paper or a comprehensive final; requirements for second semester: two exams and a term paper. Prerequisites: ECON 251 and 252. Enrollment limit: 25 (expected: 25). MONTIEL

ECON 361(S)  Political Economy and Economic Development (Same as ECON 524)
This course is intended as an introduction to the newly emerging field of political economy of institutions and development. Key questions of interest include how voters behave and how this affects policy and economic outcomes; the nature, evolution and economic implication of corruption, and how it can be controlled; and the economics of conflict. The goal of the course is both to provide students of a sense of the frontier research topics in political economy in developing countries and to introduce them to the methodologies used to investigate these topics. Format: lecture/discussion. Requirements: Problem sets, quizzes, presentation, final exam. Prerequisites: ECON 251 and 255 or the equivalent. Enrollment limit: 25. Preference given to senior majors and CDE Students. Hour: 8:30-9:45 TR
LEIGHT

ECON 362(F)  Global Competitive Strategies
This course examines the ways in which a country’s factor endowments, domestic market characteristics, and government policies promote or impede the global expansion of its industries and corporations. First, actual trade and investment decisions of multinational corporations are analyzed and compared to the predictions of international trade theory. Second, competitive strategies of indigenous and foreign rivals in U.S., Pacific rim, and European markets are explored. Third, the efficacy of government policies in promoting
the competitiveness of industries in global markets is discussed. Case studies of firms, industries, and countries will be utilized.

Format: lecture/discussion. Requirements: a research paper and exam(s).
Hour: 7:00-8:40 p.m. M

ECON 363(T) Money and Banking
This course first explores the role of the financial system and financial markets, and how they interact with the economy. What does finance do? How are asset prices determined, and how are these prices related to interest rates? Are financial markets efficient, and what are the implications of their efficiency or lack thereof? How does the financial system help with the management of risks faced by society? Second, it analyzes the role of the central bank and the conduct of monetary policy. How do central banks set monetary policy and how do those policies affect the economy? How does monetary policy change when interest rates are (virtually) zero? Third, it studies the complexities associated with managing financial and financial markets. Why are financial crises so common, and why has regulation not succeeded in preventing them? Throughout the impact of incentives on the shape and evolution of the financial system will be stressed.
Format: lecture and discussion. Requirements: problem sets, midterm, short debate, 1- to 2-page critique, and a final exam.
Hour: 11:00-12:15 MW

ECON 374(T) Poverty and Public Policy (Not offered 2013-2014) (W)
Since 1965, the annual poverty rate in the United States has hovered between 10 and 15 percent, though far more than 15 percent of Americans experience poverty at some point in their lives. In this course, we will study public policies that, explicitly or implicitly, have as a goal improving the well-being of the poor in this country. These policies include safety net programs (Aid to Families with Dependent Children/Temporary Assistance to Needy Families, Food Stamps, Medicaid, and housing assistance), education programs (Head Start and public primary and secondary education), and parts of the tax code (the Earned Income Tax Credit). We will explore the design and functioning of these programs, focusing on questions economists typically ask when evaluating public policy: Does public policy achieve its goals? Does the design of the policy lead to unintended effects (either good or bad)? Could it be redesigned to achieve its goals in a more cost-effective manner? Through in-depth study of these programs, students will learn how economists bring theoretical models and empirical evidence to bear on important questions of public policy.
Format: tutorial. Evaluation will be based on six 5- to 7-page papers and on the quality of the student’s oral presentations and commentary on the work of his/her colleagues.
Prerequisites: ECON 253 or 255 or STAT 346 or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to majors if enrollment.

ECON 378(S) Long-Run Perspectives on Economic Growth (Q)
The world today is marred by vast inequalities, with about a 30-fold difference in per capita incomes between the poorest country and the most affluent. What explanations do long-run growth economists have to offer for these differences in levels of prosperity? Are the explanations to be found in underlying differences between countries during the past few decades? The past few centuries? Or the past few millennia? If contemporary differences in living standards have origins that are hundreds or even thousands of years in the past, what scope exists for policies to reduce global inequality? Can we expect these inequalities to be reduced gradually over time through natural economic processes, or are they likely to persist over the long-run? This course will present a unified theory of growth to reduce thinking about these and related questions. Examples of issues to be covered include, amongst other topics, Malinovian stagnation in pre-industrial societies, the importance of the demographic transition and human capital formation in the process of industrialization, the role of colonialism, slavery and ethnic fragmentation in shaping modern institutions, and the long-lasting effect of geography through its impact on the emergence of agriculture in early human societies.
Format: lecture/discussion. Requirements will include at least one exam, a research paper, and a class presentation.
Prerequisites: ECON 251 and 252 or permission of the instructor, familiarity with econometrics (ECON 255) will be helpful but not essential. Enrollment limit: 25 (expected: 25). Preference given to junior and senior Economics majors.
Hour: 2:35-3:50 TF

ECON 380(S) Population Economics (Same as Economics 519)
This course is an introduction to the economic analysis of demographic behavior and the economic consequences of demographic change. An important aim is to familiarize students with historical and contemporary trends in fertility, mortality, migration, and family composition, and the implications of these trends for the economy. The course demonstrates the application of microeconomic theory to demographic behavior, including fertility, marriage, and migration. Students are introduced to basic techniques of demographic measurement and mathematical demography. Selected topics include the economic consequences of population growth in developing countries, the economics of fertility and female labor force participation, the effects of an older age structure on the social security system, and the relationship between population growth and natural resources.
Format: lecture. Requirements: requirements will include at least one exam, a research paper and a class presentation.
Prerequisites: ECON 251 and 255 or permission of the instructor. Enrollment limit: 25 (expected: 25). Preference given to Economics majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.
Hour: 1:10-2:25 MR

ECON 383 Cities, Regions, and the Economy (Not offered 2013-2014)
Cities and urbanization can have significant impacts on the economy. In many developed economies, a process of regional decline is associated with older, industrial cities. In developing countries, the process of economic growth is generally associated with increasing urbanization. Urbanization, with its increasing concentration of population and productive assets, has profound implications for the allocation of land, labor, and public goods. Urbanization can alter the productivity of land, labor, and capital in ways that can improve the welfare of residents and the performance of the broader economy. In this course we will examine these conflicting economic forces and examine some recent research that contributes to our understanding of the difference between regional growth and decline, and the role that the urban structure plays in these processes. We will examine the function of land, housing, transportation, and labor markets in the urban context, and the scope for public policies to improve the regional economy.
Format: lecture/discussion. Requirements: two midterms and a research paper.
S. SHEPPARD

ECON 384(F) Corporate Finance (Q)
This course analyzes the major financial decisions facing firms. The course takes the perspective of a manager making decisions about both what investments to undertake and how to finance these projects. Topics include capital budgeting, links between real and financial investments, capital structure choices, dividend policy, and firm valuation.
Format: lecture/discussion. Requirements: class participation, problem sets, short quizzes, short projects such as case write ups, a midterm exam, and a final exam.
Prerequisites: ECON 251, 252, and some familiarity with statistics (e.g., ECON 253 or 255).
Hour: 8:30-9:45 MW

ECON 385 Games and Information (Not offered 2013-2014) (Q)
This course is a mathematical introduction to strategic thinking and its applications. Ideas such as Nash equilibrium, commitment, credibility, repeated games, incentives and signaling are discussed. Examples are drawn from economics, politics, history and everyday campus life. Applications include auctions, labor contracts, debt relief, and corruption.
Format: lecture/discussion. Requirements: exams, problem sets and a substantial final project that involves modeling a real world situation as a game.
Prerequisites: ECON 251; MATH 150 (formerly 105) or permission of the instructor. Enrollment limit: 25 (expected: 25).

ECON 386 Environmental Policy and Natural Resource Management (Same as ECON 518 and ENVI 386) (Not offered 2013-2014) (Q)
Policy makers in developed and developing countries struggle to manage natural resources and to protect the environment from excessive degradation while attending to pressing human needs. Economics has a rich body of advice to help achieve these goals. In this course, we will study environmental policy and natural resource management from a macroeconomic (and, to a lesser extent, macroeconomic) perspective. We will explore relevant economic theory, look for empirical evidence in scholarly studies, and study actual policies as they have been implemented. The course is undergirded by concepts like sustainability, welfare, wealth and across generations, market failure, and valuation of environmental assets. We will continually emphasize issues of efficiency and equity. Again and again we will see that the challenges are both technical and ethical, as society is forced to make tradeoff between goals. Topics in the class will include pollution (with a focus on climate change and on incentive-based policies like tax and "cap-and-trade"), management of nonrenewable and renewable resources (including forests, fisheries, and energy), and the "natural resources curse" and the relationship between economic growth and the demand for environmental quality.
Format: seminar. Requirements: problem sets, paper, brief presentation, a midterm, and a final exam.
ECON 388(S) Urbanization and Development (Same as ECON 517 and ENVI 388)
At current rates of growth, the combined population of urban areas in developing countries will double in the next 30 years. The land area devoted to urban use is expected to double even more quickly. The costs of providing housing and infrastructure to accommodate this growth are enormous, but the costs of failing to accommodate urban development may be even larger. The decisions made in response to these challenges will affect the economic performance of these countries and the health and welfare of the urban residents. This seminar will explore the consequences of urbanization, the roles of urban systems, and the economic forces that have driven the process of urbanization, and how the level of urbanization affect economic development? How are policies towards housing, transportation, public finance and development affected by urbanization? What policy choices are available, and which are most likely to succeed in dealing with the challenges of urban growth?

Format: lecture/discussion. Requirements: a midterm and a final exam, plus a paper that evaluates specific problems, policy alternatives, and provides some analysis of relevant data.
Prerequisites: ECON 251 plus 253, 255, 502 or 503. Expected enrollment: 20. Undergraduate enrollment limited and requires instructor’s permission.
Hour: 7:00-9:40 p.m. M

S. SHEPPARD

ECON 390T Financial Crises: Causes and Cures (Not offered 2013-2014) (W)
Financial crises have been with us for as long as banking has existed. Why are crises such a regular fixture of societies, and what can be done to prevent them, or at least reduce their cost? Topics examined include bubbles and swindles, especially when these split over to the broader macroeconomy; the role of information in banking in normal times and in bank runs; financial cycles in asset markets; international contagion; crisis resolution techniques; and the extensive failure of attempts to improve regulation so as to reduce the frequency and cost of crises. Crises in developing and developed economies in the 19th, 20th and 21st centuries will be examined, and the role of political economy factors in their run-up and resolution will be featured.

Format: tutorial. Requirements: students will write 5-6 papers during the term, and will prepare and deliver formal comments on 5-6 papers written by other students.
Prerequisites: ECON 252, and 252/255. Enrollment limit: 10 (expected: 10). Preference given to senior Economics majors.
Not available for the Gaudino option.

CAPRIO

ECON 392 Finance and Capital Markets (Not offered 2013-2014) (Q)
This course gives a survey of financial markets and currency trading. We begin by exploring the role of capital markets in the flow-of-funds between savers and investors, their role in risk redistribution and continue with the analysis of exchange-rate markets. Topics include: risk and return tradeoffs, models of stock and bond prices, the capital asset pricing model, financial derivatives (options, futures, currency swaps), hedging, “efficient markets” theories of financial markets and order flow analysis in currency markets.

Format: lecture/discussion. Evaluation will be based on problem sets, midterms, final, a project, and class participation.
Prerequisites: ECON 251 and either STAT 101 or 201 or ECON 253 or ECON 255. Enrollment limit: 25 (expected: 25). Preference to Economics majors.

S. SHEPPARD

ECON 393 International Macroeconomics (Not offered 2013-2014)
This course examines the workings and interactions among national economies in the global arena and the implications for macroeconomic policy analysis. Topics include analysis of international financial asset markets, international capital flows and the transmission of business cycles internationally. A series of both factual and counterfactual case studies are developed in class and used to study the implications for central bank exchange rate policies, monetary policies, trade policies, currency and trade unions such as the EEC and NAFTA, and international policy coordination issues among the G7 and members of the International Monetary Fund more broadly.

Format: lecture/discussion. Requirements: two midterms exams and one final term paper on an international macro policy topic of the student’s choice.
Prerequisites: ECON 252 (Intermediate Macro). Enrollment limit: 20 (expected: 15). Preference given to Economics majors, and particularly to those wishing to write an honors thesis in related areas of interest.

P. PEDRONI

ECON 394(F) European Economic History
Why did modern economic growth first occur in Europe, and not in China or the Middle East? Why did the Industrial Revolution occur in Britain and not France? Why did the economy of the Soviet Union collapse in the 1980s? What drove European economic integration? This course will explore these and other questions related to the economic development of Europe from the early modern period until today. We will investigate how institutional change, technology, industrialization, social welfare policies, trade and globalization, and government intervention have affected the process of economic growth. Drawing on a wide variety of empirical and theoretical readings, the perspective of the course will be comparative, both across Europe and to the experiences of developing countries today.

Format: lecture/discussion. Requirements: midterm, short assignments, and a final research paper.
Prerequisites: ECON 251 or 252 AND either 253, 255, or equivalent. Enrollment limit: 25 (expected: 25).
Hour: 11:20-12:35 TR

NAFZIGER

ECON 397(F), 398(S) Independent Study
Students are invited to apply to undertake independent study on subjects of their own choosing. Interested students should consult with a faculty member about designing an appropriate project well in advance of spring registration.

With permission of the department, an approved project may count as one of the two advanced electives required for the major.
Prerequisites: consent of an instructor and of the department chair.
Hour: TBA

Members of the Department

ECON 451 Topics in Macroeconomics (Not offered 2013-2014)
This seminar explores some of the central topics in macroeconomics, including economic growth, saving and investment, business cycle fluctuations, monetary policy, and financial crises. The first part of the course focuses on long-run economic growth. Using economic theory and evidence, we will attempt to answer some of the most important questions about this topic. Why are some countries rich while others are poor? Why can governments achieve faster and environmentally sustainable rates of growth? What are the growth consequences of sustained budget deficits? Understanding the behavior of the economy in the long run is one of the key tasks of macroeconomics. But as we have seen during the 2008-2009 financial crisis, the short run matters as well. In the second part of the class, we will turn our attention to economic downturns and financial crises. Using historical work on past crises and the accumulating evidence on the current one, we will study a host of short-run topics, including financial markets, the effectiveness of fiscal and monetary policies, consumer expectations, asset prices, employment, and productivity. Because this is an advanced class in macroeconomics, we will approach these issues as practicing economists working with the best possible models and empirical techniques. Students will have an opportunity to apply these methods in a required end-of-term research paper.

Format: seminar. Requirements: a series of short papers and empirical exercises, constructive contributions to class discussion, class presentations, and a 15- to 20-page original

ECON 453 Research in Labor Economics (Not offered 2013-2014) (Q)
The labor market plays a crucial role in people’s lives worldwide. In industrialized countries, most households contain at least one wage earner, and income from working is a major source of family income. The relationship between labor supply and demand is a central concern in policy debates. This seminar will explore the structure of the labor market, the making of labor market policies and the impact of these policies on wages, labor market effects of social insurance and welfare programs, the collective bargaining relationship, discrimination, human capital, immigration, wage distribution, and unemployment. As labor economics is an intensely empirical field, students will be expected to analyze data as well as study the empirical work of others.

Format: seminar. Requirements: a series of short papers and empirical exercises, constructive contributions to class discussion, class presentations, and a 15- to 20-page original
empirical research paper (written in stages).
Prerequisites: ECON 251 and 255 or ECON/POEC 253. Enrollment limit: 19 (expected: 19). Preference given to senior Economics majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.

SHORE-SHEPPARD

ECON 455 Research in Economic History (Not offered 2013-2014)
Historical approaches to understanding current economic issues are increasingly in vogue. History not only offers laboratories for investigating economic phenomena, but it often provides excellent empirical material for testing economic theories and analyzing policy decisions. This seminar will explore recent works in economic history, all of which speak to a current debate in the broader economics profession. Topics to be covered include the role of political change in economic development, education and human capital accumulation, technology and innovation policies, and the evolution and workings of global factor markets. The focus of the seminar will be on how economic historians marshal evidence and utilize empirical tools of economics to investigate questions of a historical nature that have modern implications. Students will be expected to not only analyze recent scholarship in economic history, but they will produce and present their own original research over the semester.

Format: seminar. Requirements: short reading responses and empirical exercises, constructive contributions to class discussion, class presentations, and a 15- to 20-page original research paper (written in stages).
Prerequisites: ECON 251 and ECON 255 or ECON/POEC 253. Enrollment limit: 19 (expected: 19). Preference given to senior Economics majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.

NAZIFZER

ECON 456(F) Income Distribution
This course examines the distribution of income on the U.S., with particular emphasis on how it is affected by taxes, transfers, and other government programs. Most of the course will focus on the bottom of the income distribution, where the role for policy is greatest. Questions to be addressed may include the following: What are the causes and consequences of poverty? How do welfare, the minimum wage, and the EITC affect those in poverty? How does discrimination affect the incomes of various demographic groups? What are the effects of affirmative action? How much mobility is there across the income distribution? What explains the recent growth in income at the top of the distribution, and the resulting increase in inequality?

Format: seminar/discussion. Requirements: short writing assignments, computer lab exercises, oral presentations, and a final research paper.
Prerequisites: ECON 251 and 253 or 255 or equivalent. Enrollment limit: 19 (expected: 19). Preference: senior Economics majors.
Hour: 11:20-12:35 TR

LALUMIA

ECON 457 Public Economics Research Seminar (Not offered 2013-2014)
In this class, students will learn how to read, critically evaluate, and begin to produce empirical research on important and interesting public policy questions. Topics will be selected from across the spectrum of public economics issues and may vary from year to year. Examples of specific topics that may be covered include education, environmental policy, taxation, income inequality, anti-poverty policy, health care policy, the economics of crime and corruption, and the implications of behavioral economics and psychology for public policy. This seminar will be taken primarily only by senior North and South students. Applications will be drawn mostly from across the United States but we will also consider some issues and evidence from other industrialized and developing countries. The course will especially emphasize the critical analysis of empirical evidence on public policy questions.

Format: a mix of lecture, seminar discussion, and time in a computer lab learning to work with data and estimate econometric models. Requirements will include a 15- to 20-page research paper (written in stages) that is a combination of a research proposal and an original empirical analysis of data, a series of short papers and empirical exercises, and regular constructive contributions to class discussion.

Prerequisites: ECON 255, ECON 251, and ECON 120. Enrollment limit: 19 (expected: 19). Preference will be given to senior Economics majors.

BAKDA

ECON 458(TS) Economics of Risk
Risk and uncertainty are pervasive features of economic decisions and outcomes. Individuals face risk about health status and future job prospects. For a firm, developing new products is risky; furthermore, once a product has been developed, the firm faces product liability risk if it turns out to be unsafe. Investment decisions—from managing a portfolio to starting a business—are also fraught with uncertainty. Some risks are environmental—both manmade problems and natural disasters; others risk include the possibility of terrorist attack and, more locally, issues of campus safety. This tutorial explores both the private market responses to risk (e.g., financial markets, insurance markets, private contracting, and precautionary investments and saving) and government policies towards risk (e.g., regulation, taxation, and the legal system). From a theoretical standpoint, the course will build on expected utility theory, diversification, options valuation, principal-agent models, contract theory, and cost-benefit analysis. We will apply these tools to a wide variety of economic issues such as the ones listed above. One goal of the course is to discover common themes across the disparate topics. Students will be expected to read and synthesize a variety of approaches to risk and uncertainty and apply them to various issues.

Format: tutorial; will meet with the instructor in pairs each week. Requirements: each student will write a paper (or do a short project) every other week, and comment on his or her partner’s work in the other weeks. The final two weeks will be reserved for applied projects of the student’s choice. One of the papers during the term will be revised to reflect feedback from the instructor and the student’s partner.

Prerequisites: ECON 251, 252, and ECON 253 or 255. Enrollment limit: 10 (expected: 10). Preference to senior majors.

Tutorial meetings to be arranged.

GENTRY

ECON 459 Economics of Institutions (Not offered 2013-2014)
Why are some countries rich and others poor? There are numerous candidate explanations emphasizing factors ranging from demography to technological innovation to unequal international trade. Moreover, some economists believe that what sets apart countries is not the amount of capital or labor in a country’s institutions” fundamentally determines its economic prospects. The word “institutions” is used broadly; it can refer to micro-structures like households or macro-structures like the state. The course will survey the literature on institutions and economic development, discussing both developed and developing countries. Readings will largely consist of published journal articles and unpublished work of similar quality. Students should expect to use microeconomic theory and econometrics learned in previous courses.

Format: seminar/discussion. Evaluation will be based on four short papers of 7-10 pages each.

Prerequisites: ECON 251, ECON 253 or 255 or equivalent; students who have already taken ECON 502 will not be admitted. Enrollment limit: 19 (expected: 19). Preference will be given to senior Economics majors.

SWAMY

ECON 460 Economic Development of China
This course is an introduction to the economic development of China in the post-1978 period. It seeks to provide an overview of the process by which China grew from an economic backwater to the second largest economy in the world, with a particular focus on rural development and the growing gap between rural and urban incomes; human capital and education; and health and gender in the Chinese context. In addition, the course has the goal of familiarizing students with current economic research on Chinese topics and enabling them to be informed consumers of this research.

Format: seminar. Requirements: in-class quizzes, literature critique, individual project comprising a presentation and final paper.

Prerequisites: ECON 251 and 255. Enrollment limit: 19. Preference given to senior majors.
Hour: 11:20-12:35 TR

LEIGHT

ECON 461(S) Computable General Equilibrium (CGE) Modeling (Same as ECON 526)
The Computable General Equilibrium (CGE) model is an important tool for applied policy work. CGE models are the primary tool for many government organizations when evaluating policy alternatives and are also used extensively by various NGO’s when deciding aid and policy recommendations. The great advantage of these models is that they capture the general equilibrium feedback effects of policy proposals on various sectors of the economy. This is of great importance to applied work, as this allows the identification of the winners and losers from potential policies. The class will begin with a general overview of CGE models. This overview will be rigorous and mathematical. The course will use the free programming packages GAMS and MPSGE to implement various CGE models using real world data. While no previous computer experience is required, some familiarity with Excel is recommended. During the latter part of the course, students will create a CGE model for a country of their choice and conduct policy experiments using their model as could be used to examine a potential thesis topic.

Format: lecture/discussion. Evaluation will be based on problem sets, midterm, final project and presentation.

Prerequisites: MATH 150 (formerly 105), ECON 251. Enrollment limit: 19 (expected: 19). Preference will be given to senior Economics majors and CDE fellows.

Hour: 11:00-12:25 TF

ROLLEIGH

ECON 463 Financial History (W)
This course covers an overview of history in recent years, and then examines earlier experience with these phenomena. Topics to be covered include: the role of finance in economic development historically; the relationship between finance and government, and the extent to which it has changed over time; the lessons from early asset bubbles for modern financial systems; the effect of institutions (laws, norms, and culture) and political systems in shaping the impact of finance, as illustrated by comparisons between Mexico and the U.S., among other countries; and lessons from U.S. financial history for policies today. The course also examines the policies that were developed in earlier epochs to deal with different risks, evaluates their efficacy, and considers lessons for modern financial regulation.
ECON 467T Development Successes (Same as ECON 531T) (Not offered 2013-2014) (W)
Although most countries in most of the world are relatively advanced in their achievements in economic development, some have achieved remarkable successes.

- **Format:** seminar
- **Evaluation:** will consist of either 6 short papers or 3 short papers and one longer research paper (student choice), at least one oral presentation, and contributions to class discussions.
- **Prerequisites:** ECON 251, 252, and 253 or 255. Enrollment limit: 19 (expected: 19). Preference will be given to senior Economics majors.
- **Hours:** 1:10-2:25 MR CAPRIO

ECON 486 Your Money or Your Life: Health Disparities in the United States (Not offered 2013-2014)
A 25-year-old man living in a high-income household can expect to live 10 years longer than his low-income counterpart. There are also stark differences in mortality and health by education, employment status, race, immigrant status, region, and gender. This course will introduce the student to these narratives in the words of participants, ranging from books by CEO’s of major corporations to pamphlets produced by left-wing critics of present economic policies.

- **Format:** seminar
- **Evaluation:** may be taken on a pass/fail basis; not available for the Gaudino option.
- **Enrollment limit:** 19 (expected: 19). Preference given to senior Economics majors.
- **Preference given to:** students with strong math backgrounds, and to students
- **Hours:** 2:35-3:50 MR LEE

ECON 470 The Indian Economy: Development and Social Justice (Not offered 2013-2014) (D)
The Indian economy today is described in two competing narratives. India is, on the one hand, a fast-growing “emerging economy;” it is producing a range of information technology services, threatening white-collar jobs in the United States; its growing consumption of fossil fuels is stressing world energy supplies and contributing to global warming; along with China, it is changing the balance of international economic and political relations. In another narrative Indian economic growth is slow, and unsustainable: poverty and malnutrition remain widespread; Maoist insurgencies threaten a swath of eastern districts; and conflicts rage over threatened ecological resources. In one prominent academic work India has been described as an “Emerging Giant;” in another, it is a “Republic of Hunger.” This course will introduce the student to these narratives and how they are shaped by power, privilege, and the social location of the narrator.

- **Format:** seminar
- **Evaluation:** may be taken on a pass/fail basis; not available for the Gaudino option.

ECON 471 Topics in Advanced Econometrics (Not offered 2013-2014) (Q)
This course focuses on a set of topics in the fields of time series econometrics and panel time series. Particular emphasis is placed on methods of structural identification of macroeconomic dynamics in vector autoregressive analysis and long run cointegration analysis, both in a conventional time series framework and in more recently developed multi-country and multiregional panel time series contexts. The course is well suited for students exploring possibilities for empirically oriented honors theses in fields that employ these techniques, such as macro, finance, growth, international trade and macro-development. It is also well suited for students who simply wish to expand their econometrics toolkit for understanding to a more advanced level, or wish to pursue an honors thesis in econometrics. The course will cover both conceptual and practical issues.

- **Format:** seminar
- **Evaluation:** may be taken on a pass/fail basis; not available for the Gaudino option.

ECON 473 Microfinance (Same as ECON 520) (Not offered 2013-2014) (Q) (D)
Unequal access to finance (loans, savings, insurance) contributes to the persistence of poverty in developing countries. We review evidence that the entrepreneurial poor lack access to loans, and discuss how repayments can be enforced even when borrowers do not have collateral. We discuss how recent innovations in micro-insurance can reduce the cost of microfinance.

- **Format:** lecture
- **Evaluation:** may be taken on a pass/fail basis; not available for the Gaudino option.

ECON 475F Advanced Microeconomic Theory (Q)
This course examines the mathematical underpinnings of advanced microeconomics. This includes proofs of the following: existence and uniqueness of competitive equilibrium in a variety of environments, first and second fundamental welfare theorems, existence of Nash equilibrium, and others. The focus of this class is primarily on the mathematical proofs. These proofs are essential components of any graduate program in economics. Students who wish to see pure math theorems applied to other fields may also be interested.

- **Format:** lecture
- **Requirements:** problem sets, a midterm, class participation, and a final exam.
- **Hours:** 1:10-2:25 MR ROLLEIGH

ECON 491F-W30 or ECON W30-492S Honors Seminar
This course is a research seminar for candidates for honors in economics. Each candidate prepares an honors thesis. Candidates will meet as a group to discuss problems common to all of them (such as empirical methods, data sources, and theoretical approaches) and each one will report on his/her work at various stages for criticism by the group as a whole. Some work is required during the preceding semester.

- **Requirements:** admission by the department. Required for honors in Economics unless a student writes a year-long thesis.

ECON 493F-W31-494S Honors Thesis
A year-long research project for those honors candidates admitted to this route to honors. Prerequisites: admission by the department in the spring of the junior year.

GRADUATE COURSES IN DEVELOPMENT ECONOMICS
Juniors and seniors majoring in Economics or Political Economy may, with the permission of the instructor, enroll in graduate courses given by the Center for Development Economics (described below). These courses can substitute for electives numbered 350-395 in the major.
**ECON 501(F) Development Economics I**
The course examines concepts, tools, and models in contemporary economic theory that have proved relevant to development problems, and their application in economic policymaking. Topics include growth processes and structural change; investment and sources of saving; capital, labor, and technological progress; policies for public, private, and foreign enterprises; policymaking and negotiation in governments; and policies for reducing poverty and inequality.

*Format: lecture/discussion. Requirements: short papers, two midterm exams, and a final exam. Prerequisites: ECON 251 and 252. Undergraduate enrollment limited and requires instructor’s permission. Hour: 9:55-11:10 TR RAI*

**ECON 502(F) Statistics/Econometrics**
This course focuses on basic methods of bringing economic theory and data together to provide empirical guidance for policy formulation, including use of computers in econometric analysis. This course covers techniques of econometric analysis using a moderate level of mathematical exposition.

*Format: lecture/discussion. Requirements: problem sets, two exam exams, and a final. Admission to 502 depends on previous background in statistics and mathematics. Enrollment limited to CDE students. Hour: 8:30-9:45 TR SHORE-SHEPPARD*

**ECON 503(F) Statistics/Econometrics: Advanced Section**
This course focuses on basic methods of bringing economic theory and data together to provide empirical guidance for policy formulation, including use of computers in econometric analysis. This course covers techniques of econometric analysis using a more mathematical exposition.

*Format: lecture/discussion. Requirements: problem sets, two midterm exams, and a final project. Prerequisites: admission depends on previous background in statistics and mathematics; enrollment limited to CDE students. Expected enrollment: 15. Hour: 11:20-12:35 TR SWAMY*

**ECON 504(F) Public Economics**
This class covers the basic principles of macroeconomics, with an emphasis on the issues facing for developing, transition, and emerging market economies. It provides tools for understanding the effects of government policies, as well as a useful conceptual framework for analyzing normative questions such as “what role should government play in the economy?” and “what is a good policy?” The course begins by considering the efficiency of market economies, and rationales for government intervention in the market, such as public goods, externalities, information-based market failures, imperfect competition, and equity. We also consider ways that human behavior might deviate from perfect rationality, and what that might imply for policy. Along the way, we apply these concepts to various examples of policy issues, including, among other things, the environment, education, health, infrastructure, security, social insurance, and aid to the poor. We then turn to the general question of how to make the government work better, addressing questions such as the following. When is it better to have the government own and produce things, and when is it better to privatize? What are the incentives of politicians and government employees, and how does the design of political and budgetary institutions affect the degree to which they serve the public interest? How should responsibilities be divided up between the central government and local governments, and what are the advantages and disadvantages of “decentralization”? We may be able to do more of the delivery of basic services? For example, how might one address problems of corruption and absenteeism? Throughout the course, we consider examples of empirical research, and to facilitate this, we will occasionally introduce econometric tools that are particularly useful for macroeconomic policy evaluation.

*Format: lecture/discussion. Requirements: problem sets, one 10-page paper, midterm, and a final exam. Prerequisites: ECON 110 in addition, an empirical methods course (ECON 253, 255, 502 or 503, or STAT 346) must be taken before or concurrently with this class; undergraduate enrollment limited and requires instructor’s permission. Students who have previously taken Econ 205 will not be enrolled. Enrollment limit: 30 (expected: 25-30). Undergraduate enrollment limited and requires instructor’s permission. Hour: 11:00-12:15 MWF BAKIJA*

**ECON 505(F) Developing Country Macroeconomics**
This course focuses on the relationship between macroeconomic policies and economic growth in developing countries. After examining the links between macroeconomic stability and long-run growth, the rest of the course is divided into three parts. The first part is devoted to the construction of an analytical model that is suitable for analyzing a wide variety of macroeconomic issues in developing countries. This model provides the general framework for a more specific analysis of fiscal and monetary policies in the two remaining parts. In analyzing fiscal policy, the course will consider in particular the requirements of fiscal solvency and the contribution that fiscal policy can make to macroeconomic stability, and examine alternative methods of achieving credibility, including the design of fiscal institutions. The final part of the course will turn to an analysis of central banking, focusing on central bank independence, time consistency of monetary policy, and the design of monetary policy rules in small open economies.

*Format: lecture. Requirements: two hour tests and a comprehensive final exam. Prerequisites: ECON 251 and 252. Expected enrollment: 25-30. Undergraduate enrollment limited and requires instructor’s permission. Hour: 8:30-9:45 MWF MONTIEL*

**ECON 506 Fundamentals of Developing Country Macroeconomics (Not offered 2013-2014)**
This class covers the basic principles of macroeconomics, with an emphasis on the issues facing for developing, transition, and emerging market economies. The course begins with an introduction to core macro concepts and definitions. It then looks at the sectors and institutions that play major roles in the economy: households, businesses, the external sector, the fiscal authority, and the central bank. It goes on to develop a simple analytical framework for thinking about economic performance and policies. The course concludes with a discussion of some of the macroeconomic problems encountered in developing economies, and some of the policies that can be used to deal with them. The class is offered as an alternative to Econ 505 for those not intending to specialize in macroeconomics. Consequently, it does not qualify as a prerequisite for Econ 515.

*Format: lecture. Requirements: two hour tests and a comprehensive final exam. No prerequisites.; enrollment limited to CDE students. No enrollment limit (expected: 10). May not be taken on a pass/fail basis; not available for the Gaudino option. KUTTNER*

**ECON 510(S) Finance and Development**
This course focuses on the financial system and its role in economic development. The first part explores the functions of finance, how it contributes to growth, and reviews different models of financial sector development and their influence on how governments viewed the sector. It will examine experiences with financial sector repression and subsequent liberalization, and investigate the causes and impact of financial crises. Then it will study how to make finance effective and how to prevent or minimize crises, analyzing the appropriate role as regulator, supervisor, standard setter, contract enforcer, and owner. In this final part, attention will be devoted to the role of institutions (laws, norms, culture) and incentives in financial sector development.

*Format: lecture/discussion. Requirements: midterm, group presentation, short critique, and a final exam. Prerequisites: ECON 251 and 252. Enrollment limit: 30 (expected: 25-30). Undergraduate enrollment limited and requires instructor’s permission. Hour: 11:00-12:15 MWF CAPRIO*

**ECON 511 Institutions and Governance (Not offered 2013-2014)**
Over the last two decades economists have become increasingly aware of the importance of the “social infrastructure” at various levels of economic activity: capable and honest government officials must be available to formulate and implement policies, markets must be supported by suitable institutional frameworks, property rights must be secure, and contracts reliably enforced. Even the structure of the household, the smallest institution analyzed by economists, has been shown to have an important influence on economic development. This course will survey the growing literature on institutions and governance.

*Format: lecture and discussion. Evaluation will be based on several short assignments, and a longer final paper. Prerequisites: at least one among ECON 253, ECON 255, ECON 502, ECON 503, STAT 346; requires permission of instructor; students who have previously taken ECON 459 may not be enrolled. Enrollment limit: 19 (expected: 19). SWAMY*

**ECON 513(S) Empirical Methods in Macroeconomics (Q)**
Macroeconomics and related fields in international finance and development have evolved specialized empirical techniques, known generally as macroeconometrics, which are designed to meet the practical challenges that the data and the empirical questions pose in these fields. The course will introduce the theory and application of these techniques, and students will learn how to implement these techniques using real world data to address practical questions drawn from the fields of macro, international finance and development. Topics to which these techniques will be applied include business cycle analysis and forecasting, sources of exchange rate volatility and determinants of long run economic growth. Central banking and monetary policy will be an important and integral part of the course, but no previous training is expected. Economists majors who are considering writing an honors thesis on related topics are encouraged to enroll in this course during the spring semester of their junior year. Students studying abroad during their junior year may nonetheless take this course during their senior year.

*Format: seminar. Prerequisites: slg emprical projects, midterm, term paper. Prerequisites: ECON 252, ECON 255 or equivalent, and ECON 393 (360 may substitute for 393). Not open to students who have taken ECON 471. Enrollment limit: 19 (expected: 19). Preference will be given to senior Economics majors and CDE fellows. Hour: 2:35-3:50 TF P. PEDRONI*
**ECON 514(S)** Tax Policy in Emerging Markets (Q)

Taxes are half of what government does. So if you are interested in what government policy can do to promote efficiency, equity, and economic development, you should be interested in tax policy. Governments must raise tax revenue to finance critical public goods, address other market failures and distributional issues, and to avoid problems with debt and inflation. Taxes typically take up anywhere from ten to fifty percent of a country’s income, they profoundly affect the incentives to undertake all varieties of economic activity, and the government expenditures that they finance have potentially large consequences for human welfare. So the stakes involved in improving tax policy are quite large. All of these issues are of great importance in developing and transitional countries (also known as “emerging markets”), but in these nations taxation is especially challenging because of serious problems with tax evasion and administration, among other things. This class provides an in-depth exploration of tax policy, with an emphasis on the challenges and issues most relevant in emerging markets. Topics addressed in this class include: how basic economic principles can be applied to help one think about the efficiency and equity consequences of tax policies; how personal income taxes, corporate income taxes, and value-added taxes are designed and administered and how they influence the economy; ideas for fundamental reforms of these taxes; theory and evidence in the debate over progressive taxes versus “flat” taxes; how various elements of tax design affect incentives to save and invest; how market failures may influence the optimality of different tax policies; the implications of global capital flows and corporate tax avoidance for the design of tax policies; tax holidays and other special tax incentives for investment; empirical evidence on the influence of taxes on economic growth, foreign direct investment, labor supply, and tax evasion; case studies of efforts to reform tax administration and reduce tax evasion and corruption; taxes on land and property; presumptive taxation; the “unofficial” economy and its implications for tax policy; tax policy towards natural resources such as minerals and oil; taxes on imports and exports; non-tax methods of raising revenue; and political economy considerations in tax policy.

Format: seminar. Requirements: midterm exam, problem sets, two short essays and a final 10- to 15-page research paper.

Prerequisites: one economics course or microeconomics course (ECON 504 or ECON 110), and one empirical methods course (POEC 253, ECON 255, 502, or 503); students who have previously taken ECON 351 will not be enrolled. Enrollment limit: 19 (expected: 15-19). Preference given to CDE students, but undergraduates with the prerequisites are welcome.

Hour: 11:10-12:25 MR

BAKJIA

**ECON 515(S)** Developing Country Macroeconomics II

This lecture is a continuation of ECON 505. The first part of the course extends the analysis of the first semester to several open-economy issues that arise in developing countries, especially with respect to the interactions among exchange rate regimes, monetary policy regimes, and policies directed at the financial account of the balance of payments. The second part of the course will apply these analytical tools, as well as those developed in Economics 505, to an examination of the various types of crises that have afflicted developing countries over the past three decades, considering in particular the implications of such crises for growth and development.

Format: lecture. Requirements: two midterms and a final project.

Prerequisites: Economics 505. Expected enrollment: 25-30. Undergraduate enrollment limited and requires instructor’s permission.

Hour: 8:30-9:45 MWF

KUTTNER

**ECON 516 International Trade and Development (Not offered 2013-2014)**

This course will examine the causes and consequences of international trade and its implications for less developed countries. We will examine a few models of international trade and the empirical relevance of these theories. In addition, international economic issues of particular importance to developing countries will be covered, such as brain drain, remittances, foreign direct investment, trade policies, infant industry protection, trade and growth, the World Trade Organization, and the resource course.


Prerequisites: ECON 251, and familiarity with econometrics. Undergraduate enrollment limited and requires instructor’s permission.

OLNEY

**ECON 517(S) Urbanization and Development (Same as ECON 388 and ENVI 388)**

(See under ECON 388 for full description.)

S. SHEPPARD

**ECON 518 Environmental Policy and Natural Resource Management (Same as ECON 386 and ENVI 386) (Not offered 2013-2014) (Q)**

(See under ECON 386 for full description.)

**ECON 519(S) Population Economics (Same as Economics 380)**

(See under ECON 380 for full description.)

SCHMIDT

**ECON 520 Microfinance (Same as ECON 473) (Not offered 2013-2014) (Q) (D)**

(See under ECON 473 for full description.)

RAI

**ECON 521(S) Incentives and Development Policy**

Why isn’t the whole world developed? This course (and instructor) is of the opinion that the difficulty of getting incentives right is the key source of inefficiency. The course therefore studies how limited enforcement and asymmetric information constrain development, and about innovative development designs that attempt to overcome these constraints. The course will examine field studies, empirical evidence and theoretical tools from game theory. Incentive and corruption problems in health, education, the regulation of banks and natural monopolies, privatization, budgeting, debt forgiveness, foreign aid, microfinance, climate treaties and ethnic violence will be studied using a unified framework.

Format: seminar. Requirements: two hour-long tests and a final policy project.

Prerequisites: undergraduate enrollment limited and requires instructor’s permission. Enrollment limit: 19 (expected: 19). Preference: this course is intended for CDE fellows. May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 11:20-12:35 TR

RAI

**ECON 524(S) Political Economy and Economic Development (Same as ECON 361)**

(See under ECON 361 for full description.)

LEIGHT

**ECON 526(S) Computable General Equilibrium (CGE) Modeling (Same as ECON 461)**

(See under ECON 461 for full description.)

ROLLEIGH

**ECON 527(F) Topics in Urban Economics (Same as ECON 469)**

(See under ECON 469 for full description.)

LEE

**ECON 531T Development Successes (Same as ECON 467T) (Not offered 2013-2014) (W)**

(See under ECON 467 for full description.)

MONTIEL

**ECON 532T(S) Inclusive Growth: The Role of Social Safety Nets**

Designing and implementing effective national strategies to promote inclusive economic growth can require difficult policy reforms, sometimes with adverse short-term impacts for vulnerable groups within society. Social safety nets provide a pro-poor policy instrument that can balance trade and labor market reform, fiscal adjustments (such as reduced general subsidies) and other economic policies aimed at enabling better health and education outcomes, promoting resilience, human capital development and sometimes high-return risk-taking. This tutorial will offer students the opportunity to explore the role of social safety nets in promoting inclusive economic growth, drawing on case studies from Africa, Asia, Latin America and Eastern Europe. The first part of the tutorial will define social safety nets within the broader context of social protection, examining the diversity of instruments and their linkages to economic growth. The second part will delve more deeply into the design and implementation of effective interventions, assessing program choice, affordability, targeting, incentives and other issues. The third part will analyze the role of social safety nets in supporting economic growth strategies, drawing on international lessons of experience.

Format: tutorial. Methods of evaluation: students will write five papers during the term, and will prepare and deliver formal comments on five papers written by other students. Enrollment limit: 10 (expected: 10). The final meeting to be arranged.

SAMSON

**ECON 534T(S) Long Term Fiscal Challenges**

This tutorial will address the conceptual and theoretical issues that confront policy makers when they face policy challenges that are likely to emerge over the coming years and that have important budgetary implications. It will explore the strategies and approaches that a number of countries have attempted to develop to bring the long-term to their current policy and budgetary planning processes. Students will be exposed to different long-term challenges that have important budgetary implications, including aging populations, health care, climate change, energy and infrastructure, and water. The course will consider the specific policy challenges that arise for each and the ways in which different industrial and emerging market countries are addressing them.

Format: tutorial. Requirements: students will write five papers during the term, and will prepare and deliver formal comments on five papers written by other students.

Prerequisites: permission of the instructor for undergraduates. Enrollment limit: 10 (expected: 10). Preference given to CDE students and undergraduates with permission of the instructor.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: TBA

HELLER
**ECON 535T(S)  International Financial Institutions**

This tutorial will explore issues in economic development and finance with a focus on writing short papers that lay out the critical dimensions of these issues and the appropriate policy measures to deal with them. Topics will include: the lessons of the 1990s for developing economies; speeding up growth in slow-growing economies; handling capital inflows, foreign investment and foreign portfolio investment; successes and failures in developing countries in dealing with the recent international economic crisis; dealing with financial and banking crises; the growth and risks of domestic government debt; and country interactions with the IMF and the World Bank.

Format: tutorial. Requirements: students will write five papers and deliver formal comments on 5 papers written by other students.

Open to CDE students and, with the permission of the instructor, undergraduates. Enrollment limit: 10 (expected: 10).

**ECON 540(S)  Research Studies**

In this course, each Fellow carries out an individual research study on a topic in which he or she has particular interest, usually related to one of the three seminars. The approach and results of the study are reported in a major paper. Research studies are analytical rather than descriptive and in nearly all cases include quantitative analyses. Often the topic is a specific policy problem in a Fellow’s own country.

Hour: TBA

---

**ENGLISH (Div. I)**

Chair, Professor JOHN K. LIMON

Professors: I. BELL**, R. BELL***, CASE*, FIX, KLEINER, KENT*, KNOPP, MURPHY*, PYE, RAAB, ROSENEHM, J. SHEPARD*, D. L. SMITH**, SOKOLSKY**, SWANN**, TIEFT**. Associate Professors: MCEWEENY, RHIE, THORNE. Assistant Professors: FISHER, KOLB, SCHLEITWILER. Visiting Assistant Professors: BARNES, COWDEN, JOHNSTON, UM. Senior Lecturers: BARRETTS, CLEGHORN, PETHICA. Lecturers: de GOOYER, PARK$, K. SHEPARD§§. Margaret Bundy Scott Professor: KURNICK. Bernhard Emeritus Faculty Fellow: GRAVER. Affiliated Faculty: Associate Professor: WANG.

The study of English allows students to explore the critical role language and literature play in the shaping of human culture and social experience. Department courses cover a variety of national, regional, and diasporic literary traditions; acquaint students with a range of genres and cultural practices, including poetry, prose, drama, film, and mixed or emerging media; and employ a range of critical and methodological approaches. All foster skills of critical analysis, interpretation, and written argument and expression. By cultivating a sophisticated awareness of linguistic and literary representation, and by encouraging the ability to read critically and write persuasively, the English major provides students with intellectual and analytical skills that they can draw upon to follow a wide range of paths.

**COURSES AND COURSE-NUMBERING**

**100-LEVEL COURSES**

At the introductory level, the department offers a range of writing-intensive 100-level courses which focus on interpretive skills as well as skills in writing and argumentation. All 100-level courses are designed primarily for first-year students, although they are open to interested sophomores, juniors, and seniors. A 100-level course is required for admission to most upper-level English courses, except in the case of students who have placed out of the introductory courses by receiving a score of 5 on the Advanced Placement examination in English Literature or of 6 or 7 on the International Baccalaureate.

**200-LEVEL COURSES**

Most 200-level courses are designed primarily for qualified first-year students, sophomores, and junior and senior non-majors, but they are open to junior and senior majors and count as major courses. Several 200-level courses have no prerequisites; see individual descriptions for details. 200-level Gateway courses are designed for first- and second-year students who are considering becoming English majors, or who are interested in pursuing upper-level course work in the department. All Gateway courses are writing-intensive. First-year students who have placed out of the 100-level courses are encouraged to take a Gateway course as their introduction to the department.

**300-LEVEL COURSES**

The majority of English Department courses are designed primarily for students who have some experience with textual analysis, and are open to sophomores, juniors, and seniors. First-year students who wish to enroll in a 300-level course are advised to consult the instructor.

**400-LEVEL COURSES**

400-level courses are intensive, discussion-oriented classes. Limited to 15 students, 400-level courses are open to students who have completed at least one 300-level English course; they should be attractive to any student interested in a course that emphasizes student initiated independent work. Majors considering Honors work and who wish to prepare for it are urged to take a 400-level course before senior year.

**ADVISING**

All students who wish to discuss English Department offerings are invited to see any faculty member or the department chair.

Prospective majors are particularly encouraged to discuss their interest with faculty as early as possible. In the spring of the sophomore year, newly declared majors must meet with a faculty member to discuss the Major Plan. Declared majors will be assigned a permanent advisor shortly after they declare the major.
MAJOR

1) Major Plan. Shortly after declaring the major, all English majors must complete a short written plan for how they intend to complete the major. In this plan, students should consider how they can most fruitfully explore the broad range of genres, historical periods, and national and cultural traditions that literature in English encompasses, and how they wish to focus upon a particular intellectual interest within English. Students are encouraged to begin discussing the Major Plan with a faculty member as soon as they become interested in the major; junior majors must meet with faculty advisors to revisit Major Plans as they register for courses. There will also be informational meetings and web resources available to assist new majors in developing the Major Plan.

Students majoring in English must take at least nine courses, including the following:

2) Any 100-level English class. Students exempted by the department from 100-level courses will substitute an elective course.

3) At least one 200-level Gateway course (grouped at the end of the 200-level course descriptions). Gateway courses are designed for first- and second-year students contemplating the major or intending to pursue more advanced work in the department; these courses focus on analytical writing skills while introducing students to critical methods and historical approaches that will prove fruitful as they pursue the major. (Note: A Gateway course can fulfill a Literary Histories or Criticism requirement as well as a Gateway requirement.)

4) At least one Criticism course (identified in parentheses at the end of the course description). A course fulfilling the criticism requirement entails a sustained and explicit reflection on problems of critical method, whether by engaging a range of critical approaches and their implications or by exploring a particular method, theorist, or critic in depth. (Please note that when a Criticism course is also listed as satisfying the Literary Histories requirement, the course may be used to satisfy either requirement, but not both.)

5) At least three courses at the 300-level or above.

6) At least three courses designated as Literary Histories. Literary Histories courses concern the emergence or development of a specific literary tradition or problem and/or its transformation across multiple historical periods. Literary Histories are identified by LH-A, LH-B, or LH-C in parentheses at the end of the course description.

General requirements for admission to the honors program:

LH-A: courses dealing primarily with literature written before 1800.
LH-B: courses dealing primarily with literature written between 1800 and 1900 but not included in LH-A (courses on literature from 1800-1900 and some surveys).
LH-C: courses dealing primarily with literature written after 1900.

Of the three Literary Histories courses required for the major, at least two must focus on literature before 1900 (LH-A or LH-B), with at least one of these focusing primarily on literature before 1800 (LH-A).

For further clarification, please see the English Department webpage at http://web.williams.edu/English/

Courses outside the department

The department will give one elective course credit toward the major for a course taken in literature of a foreign language, whether the course is taught in the original language or in translation. Such a course may not be used to satisfy the department’s Literary Histories, Criticism, or Gateway requirements.

STUDY AWAY

Majors who plan to study abroad should be proactive in understanding how this will affect their plans for completing major requirements. Such plans should be discussed in advance with the student’s advisor as well as the department’s administrative assistant. Approval of departmental credit for courses taken off-campus must be obtained in advance from the department chair.

THE DEGREE WITH HONORS IN ENGLISH

The English Department offers three routes toward honors: a creative writing thesis, a critical thesis, and a critical specialization. Candidates for the program should have at least a 3.5 average in courses taken in English, but admission will not depend solely on course grades. Formal application to pursue honors must be made to the director of honors (Gage McWeeny) by April of the junior year.

All routes require students to take a minimum of ten regular-semester courses (rather than the nine otherwise required for the major). Students doing a creative writing thesis must, by graduation, take at least nine regular-semester courses, and, in addition, take English 497 (Honors Thesis) and English W31 (Senior Thesis, winter study) during senior year. Students writing a critical thesis must, by graduation, take at least eight regular-semester courses, and, in addition, take English 493 and English 494 (fall Honors Colloquium and spring Honors Thesis) and English W31 (Senior Thesis, winter study) during senior year. Students pursuing a critical specialization must, by graduation, take at least eight regular-semester courses, and, in addition, take English 493 and English 494 (fall Honors Colloquium and spring Honors Thesis) and English W30 (Senior Thesis: Specialization Route, winter study) during senior year.

Creative Writing Thesis

The creative writing thesis is a significant body of fiction or poetry completed during the fall semester and winter study of the senior year, and usually including revised writing done in earlier semesters. (With permission of the honors committee, the thesis may be undertaken during the winter study period and the spring semester of the senior year.) Requirements for admission include outstanding work in an introductory and an advanced workshop (or, in exceptional cases, a substantial body of work in independent study). A recommendation from one of the creative writing teachers (who will then act as thesis advisor), and the approval of the departmental honors committee. A creative thesis begun in the fall is due on the last day of winter study; one begun in winter study is due the third Monday after spring break. The methods of evaluation are identical to those for critical projects (but their page limits do not apply).

Critical Thesis

The critical thesis is a substantial critical essay written during both semesters as well as the winter study period of the senior year. It must consider critical and/or theoretical as well as literary texts. The thesis is normally about 15,000 words (45 pages); in no case should it be longer than 25,000 words (75 pages). The proposal, a 3-page description of the thesis project, should indicate the subject to be investigated and the arguments to be considered, along with a bibliography. The finished thesis is due on the third Monday following spring break. After the critical thesis has been completed, the student publicly presents his or her work.

Critical Specialization

The critical specialization route is a series of forays into a broad area of interest related to work undertaken in at least two courses. At least one of these courses must be in the English Department, and both need to have been taken by the end of fall term in senior year. The specialization route entails: (1) a set of three 10-page essays which together advance a flexibly related set of arguments; (2) an annotated bibliography (5 pages) of secondary sources, explaining their importance to the area of specialization; (3) a meeting with three faculty evaluators (one of whom is the advisor) during the last two weeks in February to discuss the trio of essays and the annotated bibliography; (4) a fourth essay of 12 pages, considering matters that arose during the faculty-student meeting and reflecting on the outcome of the specialization. The 3-page proposal for the specialization should specify the area and range of the study, the issues likely to be explored, and the methods to be used for their investigation. It should also describe the relation between previous course work and the specialization, and include a brief bibliography of secondary works. The first two papers are due by the end of fall semester; the third paper is due at the end of winter study; the bibliography is due mid-February; and the final paper is due the third Monday after spring break.

Applying to the Honors Program

All students who wish to apply to the honors program are required to consult with a prospective faculty advisor and the director of honors before April of the junior year. Prior to preregistration in April, candidates for critical theses and specializations submit a 3-page proposal that includes an account of the proposed project and a bibliography. Students applying to creative writing honors submit a brief proposal describing the project they wish to pursue. Decisions regarding admission to the honors program will be made by the end of May. Admission to the honors program depends on the department’s assessment of the qualifications of the student, the feasibility of the project, and the availability of an appropriate advisor.

When pre-registering for Fall 2013, students who are applying to critical honors should register for the Honors Colloquium as one of their four courses.

Progress and Evaluation of Honors

While grades for the fall and winter study terms are deferred until both the honors project and review process are completed, students must do satisfactory work to continue in the program. Should the student’s work in the fall semester not meet this standard, the course will convert to a standard independent study (English 397), and the student will register for a regular winter study project. A student engaged in a year-long project must likewise perform satisfactorily in winter study (English W30 or W31) to enroll in English 494 in the spring semester. When such is not the case, the winter study course will be converted to an independent study “99.”
Students are required to submit one electronic copy to the department Academic Assistant at pmalanga@williams.edu. Students should also give a final hard copy to their thesis advisor. Both the electronic copy and the hard copy are due on the dates applicable to the type of project pursued (see the above descriptions of each type of project for the due dates). All honors projects are evaluated by the advisor and two other faculty members. The advisor determines the student’s semester grades in honors, while the two external readers evaluate the project. The department that the project receives: Highest Honors, Honors, or No Honors. Honors of any kind are contingent upon satisfactory completion of courses in the major during the senior year. Highest Honors are normally awarded only to students whose performance in both the honors program and regular courses in the major has been exceptional.

COURSES

100-LEVEL COURSES

At the introductory level, the department offers a range of writing-intensive 100-level courses which focus on interpretive skills—techniques of reading—as well as skills in writing and argumentation. English 150 and 152 will focus more directly on basic expository writing skills than the other 100-level classes. All 100-level courses are designed primarily for first-year students, although they are open to interested sophomores, juniors, and seniors. A 100-level course is required for admission to most upper-level English courses, except in the case of students who have placed out of the introductory courses by receiving a score of 5 on the Advanced Placement examination in English Literature or a 6 or 7 on the International Baccalaureate.

ENGL 107(F) Science-Fiction of the African Diaspora (Same as AFR 107 and AMST 106) (W) (D)

Publishers, authors, academics, and critics often assume that science fiction and fantasy readers are all or mostly white, an assumption driven, perhaps, by the scarcity of black writers inside the genre—the science-fiction creative-writing classes I teach at Williams, for example, are depressingly undiverse. And for a long time, among professional science-fiction writers, Samuel R. Delany and Octavia Butler represented pretty much the entire output.

This is a discussion-based class. Assignments will include original creative writing, imitative or parodic writing, and of course that old stand-by, interpretive essays on assigned texts. We will be reading well-thumbed classics by Charles Chesnutt, Paulina Hopkins, Amos Tutuala, W.E.B. DuBois, Delany, and Butler, but also newer works by Derrick Bell, Nafisi, Tshihala Sibande, Nnedi Okorafor, and others. This course fulfills the EDII requirement, as it engages questions of power and privilege, and the coded representation of race or ethnicity, and more broadly, any story that involves the clash of sentient species, or for example, a nostalgic or disruptive reinterpretation of the social hierarchies of the past, partakes implicitly of this coded language.

Format: Seminar. Evaluation will be based on substantial, weekly writing assignments of graduated length totaling 20 pages over the course of the semester and active participation in classroom discussion. No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 1:10-2:25 TF PARK

ENGL 109(F) Complaints, Rants, and Grievances (W) (D)

We interpret some emotions, like love and happiness, as individually and socially “good.” But how did these feelings come to be the good ones? If some feelings are “bad,” then what makes them so? As philosopher Sara Ahmed noted, “If good emotions are enabled, and worked on and towards, then they remain defined against unculturated or unruly emotions.” This class will embrace “unruly” emotions—rage, despair, irritation, apathy—in order to investigate the literary, social, and political potential of “bad feelings.” Examining literary forms of protest and figures of dissatisfaction and dissent, we will ask: Are emotions political? Can literary expressions of emotion reinforce or challenge social hierarchies? (More broadly, can literature in general germinate social change?) How do some literary forms disrupt our assumptions about emotion and character? In what ways do social categories like race and gender affect representations of emotion? In what ways could “irrational” feelings operate as forms of reason or knowledge? We will read works by Nella Larsen, Herman Melville, Langston Hughes, Jamaica Kincaid, and Valerie Solanas with an eye to the ways these texts nail against, resonate with, transform, or do nothing at all to their literary, political, and social contexts.

As part of the Exploring Diversity Initiative, this class examines how philosophies of emotion have helped to create and consolidate social privilege, and, through analysis of literary forms and representations of protest, encourages critical theorization of social conflict and dissent.

Format: Seminar. Evaluation requirements: three formal essays, from 3-page minimum to 5-page minimum, and four reading-response papers with 2-page minimum; plus one required revision; active participation in class discussions.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference to first-year students who have not taken or placed out of a 100-level English course. May not be taken pass/fail. Hour: 2:35-3:50 TR PETHICA

ENGL 115(F) Rumble in the Jungle: Major Postcolonial Writers and Movements (Same as COMP 115) (W) (D)

The antagonism between the “West and the rest” has been a defining feature of modern history, especially during the struggles of the colonies to establish themselves as independent nations at the turn of the twentieth century. While armies and politicians were busy using the blunt tools of violence and political rabble-rousing to advance one side or another, many artists and writers challenged the simplistic oppositions that made cultures out to be at odds with one another by giving voice to complex identities and histories. An Irishman channels the ghost of a kidnapped Renaissance geographer from Africa; a Bangladeshi woman dreams the arrival of a Pterodactyl in modern-day India; amateur science-fiction writers, Samuel R. Delany and Octavia Butler represented pretty much the entire deal. The last fifteen years, however, have witnessed the emergence of a number of black science fiction and fantasy authors from the Americas and Africa. In this course we will read a sample of this fiction, paying particular attention to these questions: In what new ways (if any) do these authors gesture toward themes of social hierarchy or race? In what ways (if any) do the standard science-fiction tropes of imagined futures, interplanetary colonization, or contact with alien life allow black writers a new metaphorical vocabulary to talk about their own experience? In what ways (if any) are they constrained by readers’ expectations, while white writers are not?

This is an introductory-level course designed for all readers, without prerequisites. We will be reading a sample of this fiction, paying particular attention to these questions: In what new ways (if any) do these authors gesture toward themes of social hierarchy or race? In what ways (if any) do the standard science-fiction tropes of imagined futures, interplanetary colonization, or contact with alien life allow black writers a new metaphorical vocabulary to talk about their own experience? In what ways (if any) are they constrained by readers’ expectations, while white writers are not?

The last fifteen years, however, have witnessed the emergence of a number of black science fiction and fantasy authors from the Americas and Africa. In this course we will read a sample of this fiction, paying particular attention to these questions: In what new ways (if any) do these authors gesture toward themes of social hierarchy or race? In what ways (if any) do the standard science-fiction tropes of imagined futures, interplanetary colonization, or contact with alien life allow black writers a new metaphorical vocabulary to talk about their own experience? In what ways (if any) are they constrained by readers’ expectations, while white writers are not?

This is an introductory-level course designed for all readers, without prerequisites. We will be reading a sample of this fiction, paying particular attention to these questions: In what new ways (if any) do these authors gesture toward themes of social hierarchy or race? In what ways (if any) do the standard science-fiction tropes of imagined futures, interplanetary colonization, or contact with alien life allow black writers a new metaphorical vocabulary to talk about their own experience? In what ways (if any) are they constrained by readers’ expectations, while white writers are not?
ENGL 117(F) Introduction to Cultural Theory (Same as COMP 117) (W)
This course has a clear purpose. If you have signed up for a course in biology, you would know that you were about to embark on the systematic study of living organisms. If you were registered for a course on the American Civil War, you would know that there had been an armed conflict between the northern and southern states in the 1860s. But if you decide you want to study “culture,” what exactly is it that you are studying? The aim of this course is not to come up with such definitions for this word, but to show you why it is so hard to come up with such definitions. People fight about what the word “culture” means, and our main business will be to get an overview of that conceptual brawl. We will pay special attention to the conflict between those thinkers who see culture as a realm of freedom or equality or independence or critical thought and those thinkers who see culture as a special form of bondage, a prison without walls. The course will be organized around short theoretical readings by authors ranging from Matthew Arnold and T. S. Eliot, to our own Fredric Jameson, and we will also air, in order to put new ideas to the test, watch several films (Chris Bueller’s Day Off, Silence of the Lambs, The Lord of the Rings) and listen a lot of rock & roll. Why do you think culture matters? Once you stop to pose that question, there’s no turning back.
Format: discussion/seminar. Requirements: five short papers totaling about 20 pages, class attendance and participation.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 11:00-2:25 TF
THORNE

ENGL 119(S) Missed Encounters (W) (D)
Although we attempt to engage directly those who are personally and culturally alien, such exchanges remain inseparable from our fantasies of otherness. Those fantasies can be as reductive as a stereotype, but they can also be enormously nuanced and self-revealing, as rich as literature itself. We will study the missed encounter—the encounter in which the element of presupposition and fantasy is vividly apparent—in cultural contexts from the first English accounts of the inhabitants of Virginia to race relations in contemporary African fiction. We will also encounter such encounters in other kinds of relationships between past and present. But in every case, we will look with an eye toward what such events tell us about the nature of fantasy. The course will consider novels, drama, film, opera, and non-fiction works, perhaps including: Coetzee, Waiting for the Barbarians; Harriet, “Report of the New Found Land of Virginia”; Conrad, Heart of Darkness; Naipaul, Bend in the River; Crane, “The Blue Hotel”; Gordiner, The Pick Up; Herzog, Aguirre; Shakespeare, Romeo and Juliet or Othello; Puccini, Madame Butterfly; Huang, M. Butterfly and Austen, Pride and Prejudice. The course reflects the aims of the Diversity Initiative insofar as it encourages self-consciousness about cultural difference and the role of representation in cultural knowledge.
Format: seminar. Requirements: class participation, and frequent papers totaling about 20 pages.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 11:20-12:25 TR
PYE

ENGL 120(F) The Nature of Narrative (Same as COMP III) (W)
(See under COMP 111 for full description.)

ENGL 125(F) Theater and Politics (W)
When Plato designed his ideal republic, he excluded theater from it, arguing that indulging in the charms of theatrical representation would make men poor governors of themselves and thus threaten the integrity of fledgling Greek democracies. In the twentieth-century, however, the work of younger artists and playwrights as diverse as Bertolt Brecht and Antonin Artaud provocatively suggested that theater itself could remedy the ills that Plato thought it aggravated by restoring to the people the productive power that the passively on-looking masses had ceded to the charisma of dictators. Today, as rapid changes in media daily transform the way in which we experience the world and understand our place within it, artists, critics, and philosophers continue to draw on the terms of historical debates about theater in attempts to understand the political significance of technologically enhanced forms of global spectactorship, asking what becomes of the traditional roles of viewers and directors on the new world-stage, in an age when revolutions are triggered not by political images, but advertising campaigns are also customized to consumers based on automated scans of private information like email. In this seminar, students will take a historical approach to these urgent contemporary questions, analyzing the politics of theater in literature, criticism, film, and philosophy from antiquity to the present. In addition to excerpts from the authors already mentioned, readings may include works by Sophocles, Shakespeare, Goethe, Schiller, Beckett, Jacques Ranciere, and Michael Henneke.
Format: seminar. Requirements: 4-5 papers totaling about 20 pages.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 8:30-9:45 TR, 9:55-11:10 TR
NEWMAN

ENGL 129(S) Twentieth-Century Black Poets (Same as AFR 129) (W)
From Langston Hughes to contemporary poets such as Amiri Baraka and Angela Jackson, African American poets have been preoccupied with the relations of poetry to other traditions. Vernacular speech, English poetry, jazz and other musical forms, folk humor and African mythology have all been seen as essential sources for black poetry. This course will survey major poets such as Hughes, James Weldon Johnson, Countee Cullen, Robert Hayden, Gwendolyn Brooks, Baraka, Jackson, and Yusef Komunyaka, reading their poems and their essays and interviews about poetic craft. We will ask how black poetry has been defined and whether there is a single black poetic tradition or several. Format: discussion/seminar. Requirements: several short papers totaling at least 20 pages.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 11:00-12:15 MWF
D. L. SMITH

ENGL 130(F) Dream Work (W)
Sigmund Freud, whose 1900 publication of The Interpretation of Dreams profoundly influenced the 20th century’s understanding of the unconscious, described dream as a “rebus” or “riddle,” the parts of which had to be read “according to their symbolic relation”; “[at] bottom,” he insisted, “dreams are nothing other than a particular form of thinking.” Like all art, dreams both require and resist interpretation. This class will ask whether dreams are themselves representable, and what different media uncover in cultural knowledge.
Format: seminar. Requirements: four short papers for this course, totaling about 20 pages, in addition to frequent reading responses.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 11:20-12:25 TR
FISHER

ENGL 141(S) Style (W)
In their classic writing guide, Elements of Style, Strunk and White demonstrate style by quoting two different descriptions of languor, one from Hemingway, one from Faulkner. This class will continue that experiment. We’ll read a range of authors working in a mix of genres (poetry by Dickinson and Whitman, stories by James and Poe, and of course novels by Hemingway and Faulkner), and also consider popular music and film. We’ll pit one artist against the other on the same subject as a way of trying to isolate the difference that style makes. What makes a style distinct? How do we know when we see it? Can it be distilled to a formula, or is it the indissoluble expression of genius? We’ll ask whether it makes sense to talk about a scale of style—just better or worse, but more or less (reading Susan Sontag’s grounds). And we’ll tackle the challenge of trying to write about it. Students will turn to reviewers, both contemporary and late-great (critics like Pauline Kael and Lester Bangs), for inspiration, and learn to articulate the je ne sais quoi of what they deem great style.
Format: seminar. Requirements: active class participation, and at least 20 pages of writing divided across 4 essays.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 8:30-9:45 MW, 8:30-9:45 TR
BARNES

ENGL 144(S) Race and American Crime Fiction (Same as AMST 144) (W)
This class explores the relationship between race and mystery/crime fictions. From the emergence of the hard-boiled in the 1920s to contemporary police procedurals and spy novels, American crime fictions have often served as venues for social commentary and critique. For many writers of color, such as Chester Himes, Barbara Neely, Manuel Ramos, Elmore Leonard, and today’s gentrified detective genres has also served as vehicles to explore racism and racial hierarchies, racialization of criminality and justice, and histories and experience of violence in various minority communities. We will also consider the ways in which form and conventions of crime fiction lend themselves to articulations of race/racialization, as well as social, cultural, historical, political concerns of different racial and ethnic groups in America. As the semester progresses, the question of what does or does not constitute a mystery novel will become less central as we investigate multiple ways in which the texts stretch, disrupt, and play with the conventions of crime fictions.
Format: discussion/seminar. Requirements: active in-class participation (including group led discussion facilitation), 4 response papers (3-4 pages each at least one of which will go through the process of revision), and a final paper (6-8 pages, which will also go through the process of revision and in-class workshop) on a mystery novel or film of your choice.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-year students who have not taken or placed out of a 100-level English course. Hour: 11:15-2:25 TF
UM

ENGL 150(F) Expository Writing: The Literary Essay (W)
This course is for students who want to learn how to write a clear, well-argued, intelligible paper based on close, critical analysis of texts. A range of literary texts will be assigned including fiction and poetry, but the emphasis will be on the genre of the literary essay/creative nonfiction. This course is designed to prepare students for upper-level English department courses.
ENGL 152(S) Other People's Lives: Contemporary American Memoir (W)
The goal of this course is to teach you how to write a clear, well-argued, intelligible and interesting analytical paper. We will spend most of our class time actively engaged in a variety of techniques to improve your critical reasoning and analytical skills, both written and oral. Though the skills you learn will be applicable to other disciplines, and a central purpose of the course is to improve all aspects of your writing, this is a literature class, designed partly to prepare you for upper level courses in the English Department, so we will, throughout a 10-hour equal time on the interpretation of literature, in this case, contemporary American memoir, examining the ways in which recent American memoirists represent themselves through prose and the choices they make in shaping their life stories. Given the techniques shared by novelists and memoirists, how firm is the line between fiction and non-fiction? What are the sources of a memoirist’s authority? What are the ethics of memoir-writing? What kind of relationships do memoirists seek with their readers, and how do they go about achieving them?
Format: seminar
Requirements: several short essays totaling twenty pages, with drafts and revisions, in-class presentations, written comments on published and student work, active participation in discussions.
No prerequisites. Enrollment limit: 12 (expected: 12). Preference to first-year students with evidenced need for writing instruction.
CRAS
Hour: 8:30-9:45 TR

ENGL 162(F) Uncanny Valley (W)
From the Golem of Prague to Wall-E, puppets, robots, and dolls show up in a huge variety of film, fiction, and art. Uncanny Valley will explore the complicated reactions that these simulacra inspire. Why this fascination with the lifelike? What can we learn from Pinocchio, the Velveteen Rabbit or John Malkovich that we can’t learn from our interactions with real humans? Works studied will include fiction by Poe, Kafka, Capek, and A. M. Homes, as well as films by Spike Jonze, Michel Gondry, and Tim Burton.
Format: seminar
Requirements: three or four ungraded exercises; five papers of increasing length and complexity (two to seven pages) for a total of twenty pages; willingness to experiment with writing styles.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference to first-year students who have not taken or placed out of a 100-level English course.
Hour: 8:30-9:45 TR

ENGL 164(F) African American Literary Culture since the 1960s (Same as AMST 164 and AFR 163) (W)
Is history a burden or a treasure-house, a wardrobe or a solemn duty? For African American writers and artists living and working in the long disquiet from the decline of black power movements to the rise of Barack Obama, history was always a problem. It was too close or too far away, overpowering or feeble, suffocating or strangely distant, and the desire to mark off this anxiety produced a series of “posts” that no one ever entirely believed in: “post-racial” (no), “post-black” (jk), “post-civil rights” (in all the wrong ways), “post-soul” (maybe). Drawing on visual art and independent film as well as poetry, prose, and drama, this course will examine a range of responses to history’s burden, its weight or its lightness, by figures such as Henry Dumas, Toni Morrison, August Wilson, Julie Dash, Harryette Mullen, Colson Whitehead, Kevin Young, Evvie Shockley, and Edward P. Jones. Because this course is writing-intensive, we’ll spend significant time developing writing skills, with an emphasis on collaborative learning.
Format: seminar
Requirements: active class participation, regular short writing assignments, and four to five papers totaling about 20 pages.
No prerequisites. Enrollment limit: 19 (expected: 19). Preference to first-year students who have not taken or placed out of a 100-level English course.
Hour: 9:55-11:10 TR

200-LEVEL COURSES

ENGL 201(S) Shakespeare, Blood and Guts
In 1600 a Londoner looking for distraction could stroll to Tyburn and, for a small fee, secure a seat at a public execution. Or he could swing by Southwark to see a blind bear attacked by dogs. Or he could drop in at the Globe for a play of Shakespeare’s. In this course we will consider works that address an audience primed for cruelty. The plays we will read will include, Titus Andronicus, The Merchant of Venice, Twelfth Night, Othello, Lear, and Hamlet. We will also watch films adaptations—Julie Taymor’s Titus, Richard Loncraine’s Richard III—and discuss the differences between modern and contemporary ideas about violence.
Format: seminar
Requirements: two short papers and a final exam.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam.
Enrollment limit: 25 (expected: 25). Preference given to first-year students who have placed out of a 100-level English course.
Hour: 11:20-12:35 TR

ENGL 202(F) Modern Drama (Same as THEA 229 and COMP 202)
An introduction to major plays and key movements in theatre since 1890. Readings will likely include: Ibsen, Hedda Gabler; Wilde, The Importance of Being Earnest; Chekhov, The Cherry Orchard; Pirandello, Six Characters in Search of an Author; Brecht, Mother Courage; Beckett, Waiting for Godot; Miller, Death of a Salesman; Pinter, Betrayal; Stoppard, Arcadia; McDonagh, A Skull in Connemara; Ruhl, Three Sisters.
Format: lecture/discussion.
Requirements: two 5-page papers; regular journal responses; a final exam; and active participation in class discussions.
May not be taken on a pass/fail basis.
Hour: 8:30-9:45 TR

ENGL 204(F) The Feature Film (Same as COMP 221)
An introduction to film analysis, focusing on features produced by Hollywood studios from the 1930s to the present. Our emphasis will be on film genres, and on the formal properties of film as a medium for telling stories. We will also consider the industrial organization of film production and the intersection of economics and popular culture. Students will be required to attend screenings of one and sometimes two films weekly, by directors including Welles, Hitchcock, Coppola, and Jonze. Critical readings will be assigned.
Format: lecture.
Requirements: short written exercises; one 6-page paper; two midterms, and a final exam.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam; not open to students who have taken English 203. Enrollment limit: 70 (expected: 70). Preference given to sophomores and current English majors.
(LH-C)
Hour: 11:20-12:35 TR

ENGL 205(F) The Art of Poetry (W)
"If I feel physically as if it the top of my head were taken off," Emily Dickinson wrote, "I know that is poetry." This course will explore the particular pleasures and excitements of poetry, taking up a wide range of poets—John Donne, Robert Frost, Emily Dickinson, Robert Hayden, e.e.cummings, Louise Glück, William Butler Yeats, Stephen Dunn, Richard Wilbur, Mary Oliver, and many others. We will raise such questions as, How exactly is poetry different from prose? Can we ever determine the “true” meaning of any poem? Can we reasonably argue that some poems are good and some are bad? How is our reading of a poem affected by what we know about the author, or the historical moment when the poem was composed, or the shape of the book in which it first appeared? What, finally, can a poem do to us? We will also watch films adaptations— Julie Taymor’s Titus, Richard Loncraine’s Richard III—and discuss the differences between modern and contemporary ideas about violence.
Format: seminar.
Requirements: two papers (one requiring revision)—roughly two thirds of final grade; six short pieces of critical writing; several creative exercises, and class participation—roughly one third of final grade.
Prerequisites: a 100-level ENGL course, or a score on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam.
Enrollment limit: 19 (expected: 19). Preference to first-year students who have placed out of a 100-level English course.
Hour: 11:10-12:25 TF

ENGL 211(S) British Literature: Middle Ages through the Renaissance
A survey of the major figures and movements of English literature through the first part of the seventeenth century: Beowulf, Chaucer, Marlowe, Spenser, Shakespeare, Donne, and others. The goal of the course is critical and historical understanding of the English literary tradition, with practice in close reading and critical writing.
Format: seminar.
Requirements: class participation, two 5-to-7-page papers, several short writing assignments, and a final exam.
Prerequisites: a 100-level ENGL course, or a score on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam.
Enrollment limit: 25 (expected: 25). Preference given to first-year students who have placed out of 100-level courses and sophomores.
(LH-A)
Hour: 11:10-12:25 TR

ENGL 213(S) Radio, Radio
A seminar devoted to making and thinking about documentary audio. Students will learn how to do field recording, conduct interviews, and edit and score short non-fiction pieces. At the same time, we will explore fundamental questions about storytelling. What counts as a good story? When does editorial manipulation turn into lying? What is the nature of the contract between maker and listener? In addition to listening to exemplary pieces ranging from The War of the Worlds to episodes of Radiolab, we will read widely

Hour: 11:10-12:25 TF

K. SHEPARD
ROSENEHM
SCHLEITWILER
CLEFTON
KLEINER
PETHICA
KLEINER and ROSENEHM
RAAB
KNOPP
in media theory and cultural history.

Format: seminar. Requirements: assignments will include short written exercises; an editing assignment using found footage; and the production of several audio essays; students may occasionally be required to work in teams.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam, or permission of the instructor.

Enrollment limit: 10 (expected: 10). Preference given to sophomores; English majors; first-year students.

Cannot be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 1:10-3:30 W

ENGL 214(F) Playwriting (Same as THEA 214) (W)
(See under THEA 214 for full description.)

ROSENHEIM

HOLZAFFEL

BRAGGS

ENGL 215(F) Race(ging) Sports: Issues, Themes and Representations of Black Athletes (Same as AFR 217, AMST 217 and SOC 217)
(See under AFR 217 for full description.)

'enjoyment, but a strange one—that a reader’s desire might be fulfilled only by its increase, that its satisfaction requires that it is never enough. African American writing, in all its

Toni Morrison has described her writing as guided by a musician’s imperative always to hold something in reserve, to leave her audience wanting something more. It’s a simple

idea, but a strange one—that a reader’s desire might be fulfilled only by its increase, that its satisfaction requires that it is never enough. African American writing, in all its

richness and variety, moves between never enough and something more; this course will introduce just a few of the historical experiences, intellectual currents, cultural resources,

themes, and allegiances encountered in this writing, and consider how and to what ends African American literary tradition(s) have been organized, in critical and polemical ways,

by individual writers and scholars, and by artistic and political movements. We’ll foreground the perspective of a grand overview, diving right in instead, and we won’t necessarily

always reach for the best-known titles by the most famous authors. In any case, by the end of the course, you should be prepared to have more left to read than you did at the beginning.

Format: seminar. Requirements: class participation, frequent short writing assignments, a midterm take-home exam, and a final project.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam or permission of instructor.


Hour: 1:10-2:25 F

SCHLEITWILER

BRAGGS

ENGL 231(FS) Literature of the Sea (Same as MAST 231) (W) (Offered only at Mystic Seaport.)
(See under MAST 231 for full description.)

First Semester: BERCAW-EDWARDS

Second Semester: KING

ENGL 234 The Modern Theatre: Plays and Performance (Same as COMP 248 and THEA 248) (Not offered 2013-2014)
(See under THEA 248 for full description.)

BAKER-WHITE and ERICKSON

ENGL 236 Visible Culture: Documentary and Nonfiction (Same as ANTH 225) (Not offered 2013-2014)
(See under ANTH 225 for full description.)

D. EDWARDS

ENGL 238 Racial Formations and Transformations in America: 1945-Present (Same as AMST 238) (Not offered 2013-2014) (D)
(See under AMST 238 for full description.)

UM

ENGL 241(S) Introduction to Comparative Literature (Same as COMP 110)
(See under COMP 110 for full description.)

C. BOLTON

ENGL 244 First-Hand America (Same as AMST 108) (Not offered 2013-2014)
(See under AMST 108 for full description.)

CLEHORN

ENGL 253T(S) Gender, Sexuality and the Modern Stage (Same as COMP 247T, THEA 250T and WGSS 250T) (W) (D)
(See under THEA 250 for full description.)

HOLZAFFEL

ISRAEL

ENGL 261T Adultery in the Nineteenth-Century Novel (Same as COMP 259T and WGSS 259T) (W)
(See under REL 259 for full description.)

CASSIDAY

ENGL 269(F) Introduction to African Literature; Witness Literature (Same as AFR 205)
(See under AFR 205 for full description.)

UM

ENGL 272(F) American Postmodern Fiction (Same as AMST 272)
American fiction took a turn at World War II: the simplest way to name the turn is from modernism to postmodernism. The most obvious mark of postmodern narration is its self-consciousness; postmodern books tend to be about themselves, even when they are most historical or realistic. Already a paradox emerges: why would World War II make narrators more self-reflexive? The first book in the course, and the best for approaching this paradox, is Joseph Heller’s Catch-22. Subsequent books: Nabokov’s Pale Face, Pynchon’s The Crying of Lot 49, Morrison’s Beloved, Delillo’s White Noise, Carver’s What We Talk About When We Talk About Love, Johnson’s Jesus’s Son.

Format: seminar. Requirements: 3 papers, 3-4 pp., 4-6 pp., and 6-8 pp.; class participation.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to sophomores, first-year students who have taken a 100-level English course or have placed out of them, and majors.

May not be taken on a pass/fail basis.

Hour: 2:35-3:50 TF

LIMON

WANG

ENGL 289(F) Cultural Politics in Asian America (Same as AMST 222)
(See under AMST 222 for full description.)

UM

GATEWAY COURSES

200-level “Gateway” courses are designed for first- and second-year students contemplating the major or intending to pursue more advanced work in the department; these courses focus on analytical writing skills while introducing students to critical and historical approaches that will prove fruitful in later courses. (Note: a Gateway course can fulfill a Period or Criticism requirement as well as a Gateway requirement. Students contemplating the English major are strongly urged to take a Gateway course by the end of sophomore year.)

ENGL 206(S) We Aren’t the World: Global Anglophone Literature in the 20th Century (W) (D)
(Gateway)

An eighteen-century diplomat once referred to the British colonies as a “vast empire on which the sun never set,” and at the time, he was right: the British controlled an enormous portion of the globe for nearly three centuries, from the Caribbean to South Asia, from Oceania to Africa. One outcome of this vast empire was the creation of a rich and diverse literary tradition in the English language—now called Anglophone literature—from far-flung places around the globe. This course will introduce students to select works

136
of global Anglophone literature in the twentieth century, and consider the ways in which writers from around the world have used a variety of literary forms, such as the bildungsroman, national allegory, and testimony, to participate in and reshape conversations about culture, globalization, aesthetics, and politics. Readings will include novels, poetry, short stories, and film by writers including Joyce, Kinsella, Arechebe, Rushdie, Conrad, Coetzee, and Roy, among others. The course will expose students to a variety of global English literary traditions from, or in conversations with, non-Western countries, and will participate in the College’s Exploring Diversity Initiative.

Format: seminar. Requirements: Class participation and three papers totaling 20 pages.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to sophomores who are considering the English Major and to English Majors who have yet not taken a Gateway Course.

Hour: 8:30-9:45 TR AFR 209

ENGL 210(S) Sound and Sight in Black Writing (Same as AFR 209 and AMST 204) (W) (Gateway)

From W.E.B. Du Bois to Ishmael Reed and Toni Morrison, from Sterling Brown and Zora Neale Hurston to Henry Louis Gates, writers and scholars of African American culture have long insisted on the centrality of music and oral performance to black aesthetics. At the same time, as theorists like Brent Hayes Edwards have demonstrated, those same aural traditions have themselves been reshaped and reorganized by conceptions of literature and the technologies of printing and recording. Meanwhile, black cultural traditions have been enriched by a running dialogue between writers like Langston Hughes, Ralph Ellison and August Wilson and visual artists like Jacob Lawrence, Romare Bearden and Roy DeCarava, whose urgency can be partly explained by racism’s mystifying reliance on the evidence of things seen. In this course, we will approach black writing as an interdisciplinary enterprise crossing multiple media, leaning toward what Fred Moten calls “the ensemble of the senses.” Readings may include Nathaniel Mackey, Gayl Jones, Greg Tate, Nella Larsen, James Baldwin, and others.

Format: seminar. Requirements: Four short papers totaling 20 pages, informal weekly paper, class attendance and participation.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference to first-years and sophomores considering the English major.

May not be taken on a pass/fail basis.

(Criticism)

(KOLOB

ENGL 211(F) Reading the Signs (W) (Gateway)

How have American authors imagined the activity of interpretation? What counts as a sign, and how do you know if you’re reading it accurately? This course will consider a wide range of texts that make scrutiny their central action: Jonathan Edwards and Thoreau reading the landscape for signs of cosmic meaning; Poe and Henry James piling up clues and allusions; and Faulkner seeking the impossible task of piecing together the quest to find hidden order in The Cry of Lot 49. These texts about interpretation have, in turn, spurred literary scholars to their own interpretive efforts. So as we track the forms that American literature has given to the search for meaning, we’ll also walk through a range of literary-critical approaches to decoding, unpacking, and otherwise making meaning from that literature.

Format: seminar. Requirements: active class participation and about 20 pages of writing divided across 3 or 4 essays.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to first-years and sophomores considering the major.

Hour: 9:55-11:10 TR SCHLEITWILER

ENGL 222(LH-B) Lyric Poetry (W) (Gateway) (Not offered 2013-2014)

The goal of this writing-intensive gateway course is to advance our abilities as rigorous, subtle, and imaginative interpreters of poetry. Our focus will be on lyrics—that is, short poems in which a single speaker describes (often in intense language) his or her emotions, attitudes, or state of mind. Our readings will be drawn from a range of historical periods from the seventeenth century onward, with particular emphasis on poems written since the mid-nineteenth century. Among the poets likely to be studied are: Jonson, Gray, Wordsworth, Coleridge, Keats, Dickinson, Hardy, Owen, Yeats, Auden, Frost, and Heaney. We will also discuss works by two poets at Williams: Lawrence Raab and Jessica Fisher.

Format: seminar. Requirements: 20 pages of writing, in four or five short essays; class participation.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to first- and second-year students, and English majors who have not yet taken a gateway course.

(LH-B)

BARNES

ENGL 225(S) Romanticism and Modernism (W) (Gateway)

In the nineteenth and twentieth centuries, literature written in English participated in two international aesthetic movements, Romanticism and Modernism, respectively. While Modernism is often thought to mark a decisive break with Romanticism—in part because both movements presented themselves as “new,” a radical departure from what had gone before—there are important continuities and affinities as well as breaches between the two movements. This course will investigate the nature of Romanticism and Modernism, and the relation between them. We will study major works from each period, including polemics, poetry, novels, and short stories. Our Romantic writers will be primarily British, and will include Wordsworth, Coleridge, Percy and Mary Shelley; Modernist writers will include a more international cast of characters: Wilde, the French Symbolist poets, along with Eliot, Pound, and Williams, and several Harlem Renaissance writers. We will explore each movement’s engagement with a range of topics and issues: for example, the subjective experience of time and memory; the nature of “symbolism” in art; the relation of the individual mind to social life; the conflicted appeal for the artist of “common” language and experience, on the one hand, and avant-garde forms of expression, on the other. Our broader aim will be to invite potential English majors to think critically about the principles that underlie the ordering of literary history into aesthetic movements and “periods.”

Format: seminar. Class discussion; four or five short essays, including at least one revision totaling about 20 pages.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to sophomores intending to major in English.

(LH-B)

FIX

ENGL 230(F) Introduction to Literary Theory (Same as COMP 240) (Gateway)

This course introduces students to some of the most significant and compelling trends in modern criticism—such as gender theory, deconstruction, new historicism, and psychoanalytic criticism—in an applied, hands-on way. The course will consider a few primary texts from different eras—a Shakespeare play, a nineteenth-century novel, a contemporary film, for example—each in terms of a variety of theoretical approaches. Can Othello be read as a feminist text? A site of class struggle? A staging of the relationship between language and the unconscious? The course aims both to make familiar some of the critical methods students are likely to encounter in the field of literary studies these days, and to show how such methods can transform our understanding of a text, opening surprising possibilities even in familiar works. In the process, the course will also raise broader questions about the imperatives and usefulness of literary theory in relation to texts and worlds.


Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to first-year students, sophomores, English majors who have yet to take a Gateway, and potential Comparative Literature majors.

(Criticism) CRASS

Hour: 1:10-2:25 TF SWANN

ENGL 237(F) Gender and Love 1200-1600 (Same as COMP 237 and WGSS 237) (Gateway) (W) (D)

The celebration of “courtly love” by medieval and Renaissance writers institutionalized the notion of the desiring male subject and the desired female object that continues to reverberate in contemporary culture. But early writers do not always, or even usually, endorse these positions uncritically, and even works that elevate heterosexual love devote surprisingly large spaces to other kinds of desire. What does it mean, for example, that the fountain of Narcissus occupies the center of the garden of courtly love in the Romance of the Rose? Can a woman’s kiss be portrayed in an ideally “courtly” manner? Is it the male God of Love he kisses on the mouth? Shakespeare’s comedies end famously with a triangular or quadruple marriage, but how should we read the cross-dressing and gender confusion that occupy so much of the plots beforehand? As we explore these and other issues, we will supplement our literary readings with theoretical texts drawn from medieval and Renaissance treatises as well as contemporary feminist, psychoanalytic, and queer theory. The goal of the course is to sharpen critical reading and writing skills across a broad range of literary forms and historical, cultural and aesthetic values. As part of the
ENGL 239(S) (formerly 215) Imagining Immigrants (Gateway) (W) (D)
The goal of this course is two-fold: to become more responsive readers of literature and more empathetic readers of cultural differences. As Shakespeare’s Othello demonstrates, the conflicts, anxieties, and vulnerabilities faced by today’s immigrants have a long history. Moving physically from one culture to another but remaining imaginatively torn between their new and their cultural origins, feeling at times like a stranger to both, immigrants face stories that concern us all in our increasingly global society, questions of identity, liminality, alienation, empathy, and language. Bombarded by a language that is not their own, immigrants are constantly thinking about what words mean both literally and symbolically. Why this word rather than another? How do humor and irony work in a foreign culture? How do writers reconcile the pressures of the present moment with the stream of memories from the old country? How is one person’s point of view, or one society’s point of view, different from another’s? How can images and metaphor embody the experience of constantly seeing an object, or an entire world, in terms of another?

In addition to Shakespeare’s Othello, Nicole Krauss’s History of Love, Li-Young Lee’s Rose, Trace Kidder’s Strength in What Remains, and Stephen Frear’s film Dirty Pretty Things, we will read personal essays and short stories by such writers as Eva Hoffman, Oscar Hijuelos, Ha Jin, Nola Kambanda, Maxine Hong Kingston, Jhumpa Lahiri, Frank McCourt, Edward Said, and Helena Maria Viramontes.

Format: seminar. Requirements: active contributions to class discussion; four 3- to 5-page papers plus short journal entries for a total of 20 pages.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to (in order): first-year students, sophomores who have not taken a Gateway course, upper-class majors who have not taken a Gateway, prospective Comparative Literature majors. May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 1:10-2:25 MR

I. BELL

ENGL 240(F) The Novel in Theory (Same as COMP 239) (Gateway) (W)
In spite of its title, this is not a course about merely theoretical novels, unwritten or dreamily imagined works of fiction that never see the page. Rather, this course is an introduction to the different ways that literary critics have attempted to give a literary genre as loose, buggy, miscellaneous, and altogether hard-to-pin down as the novel a theoretical framework, to understand how the genre developed and how it functions. For the first couple of centuries of its existence in Britain and America, the novel was considered too popular, too commercial and unserious, and not sufficiently stylistically accomplished to merit anything like its own dedicated criticism or theory. Even now, critics can have a hard time even agreeing upon what a novel is, much less what constitutes a theory of the novel. Henry James, for example, said a novel’s only duty was “to be interesting,” which, when you think about it, really casts a pretty broad and abstract generic net. Today, novel theory is legion. To only name a few, one can find theories of the novel that identify themselves as formalist, psychoanalytic, post–structuralist, Marxist, historical, and post-colonial, as well as accounts that emphasize sexuality and gender, for example, or the novel’s trans–national development. Rather than try for an encyclopedic survey of either the novel or its theories, this course will use two or three novels as a means of testing out a range of representative works of novel theory. We will move back and forth from the theory of the novel to its practice in order to see how novel theory has developed over the past century, as well as to see how the novel’s own academic and popular fortunes relate to its theoretical accounts. Theorists are likely to include Henry James, Shklovsky, Benjamin, Lukacs, Barthes, Watt, McKeon, Jameson, D.A. Miller, Sedgwick, and Said. Novelists may include Austen, Dickens, George Eliot, or Henry James.

Format: seminar. Requirements: 4-5 papers. regular, substantial, and intensive participation in class.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference to first-year students who have taken a prior ENGL course who have a 3 or 4 on the AP exam; sophomores and English majors who have yet to take a Gateway course.

Hour: 11:00-12:55 TR

L.H-B or Criticism

MCWEENY

ENGL 249(S) Love and Revolution (Same as COMP 249) (Gateway) (W)
In this course we will encounter works produced in times of historical crisis and social ferment, which are especially responsive to social currents whose logic they may not fully articulate. The novels, plays, and films about revolution that we will study will not only the political factors behind mass uprisings and governmental overthrows, but also seemingly quite extraneous and unrelated kinds of disturbance in the field of sexuality and gender relations. In these texts a state of political revolution almost irresistibly touches off sexual subversiveness as well, inviting the reader or spectator to interpret just what sexual upheaval has to do with political revolution. We will take up this problem in the setting of several historical revolutions and some literary and cinematic works that represent them, for example, the French Revolution (works such as Beaumarchais’ The Marriage of Figaro and Gide’s The Immoralist, the Marquis de Sade’s Philosophy in the Bedroom, Weimar’s Marivaux/Sade); the Irish Revolution (Synge’s The Playboy of the Western World); the wave of anarchist terrorism in turn-of-the-century Paris (Jarry’s Ubu the King); the Bolshevik Revolution (Babel’s Red Cavalry); and the Prague Spring (Kundera’s The Unbearable Lightness of Being). We will confront such questions as why an author might suggest that revolution can only be sustained through incest and libertinism; why the threat of anarchism is so deeply bound up with exuberant scatological excess, to the point of provoking a riot; why passionate nationalist revolutionaries should be scandalized by the idea of oedipal violence and take refuge in myths of female purity. We will examine historical and social texts as well as artistic ones, learning how literature and history might be read together and inversely: that is, learning to read literature or film as a kind of political event, and to read history literarily, with an eye to its rhetoric and figuration.

Format: seminar. Requirements: regular class participation and four papers, totaling about 20 pages.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference to first- and second-year students and English majors who have yet to take a Gateway course.

Hour: 2:35-3:50 TR

L.H-B

TIFFT

ENGL 265(S) Topics in American Literature: Freedom and Captivity (Same as AMST 260) (Gateway) (W) (D)
This course explores the persistent concern in American literature and culture with forms of freedom and captivity in works ranging from William Bradford’s Of Plimoth Plantation to Toni Morrison’s Beloved and Quentin Tarantino’s Django Unchained. Materials studied will include novels, slave narratives, captivity narratives, photography and feature films. We will end the course with a contemporary novel chosen by the students. Comparing the ways different genres imagine freedom and captivity, we will consider the politics of form. Above all, we will attend to how these narratives complicate the ordinary sense of what counts as bondage, and what as freedom.

Format: seminar. Requirements: two 6-page papers, and one 10-page paper; active attendance and participation; occasional short responses.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to first-year students, sophomores, and English majors who have yet to take a Gateway course. May not be taken pass/fail.

Hour: 8:30-9:45 TR

CLEGHORN

300-LEVEL COURSES

ENGL 303(F) Medieval East and West; Travel, Holy War, Storytelling (Same as ARAB 303 and COMP 315) (D)
It is frequently noted that the contemporary concern with gender and power is by no means new, but can be traced back to the Middle Ages. From the Crusades to the current events of global terrorism, the cross-cultural relations between the East and West have been a constant source of anxiety and violence. This course will examine texts written in the Crusading age and in their immediate aftermath, as well as others from the medieval Islamic and European worlds. We will consider not only the political and religious aspects of these events, but also the role of travel literature in shaping our perceptions of the other. Students will also study the ways in which the Crusades continue to influence our thinking about the Middle Ages and the modern world.

Format: seminar. Requirements: class participation, four or five papers of varying lengths involving a total of 20-25 pages of writing.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 19 (expected: 19). Preference given to (in order): first-year students, sophomores who have not taken a Gateway course, upper-class majors who have not taken a Gateway, prospective Comparative Literature majors. May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 1:10-2:25 MR

KNOPP
ENGL 304(S) Dante (Same as COMP 317)
In the spring of 1300, Dante Alighieri entered Hell. The Divine Comedy is the record of the journey that followed. It is organized around a series of encounters with figures from the poet’s past—for example, a former teacher damned for violating nature—as well as historical and literary figures: Ulysses, Thomas Aquinas, Plato, Virgil, Adam. Though the Comedy is best known in its splendor and visions of paradise—it is also, as Dante claims, a love story, a work of high imaginative daring. Among its final images is a vision of paradise rendered through the precise if also mind-bending language of non-Euclidean geometry. In this course we will read the three books of the Comedy (Inferno, Purgatorio, Paradiso), the Vita Nuova, and brief selections from Dante’s other works. All readings will be in translation.
Format: seminar. Requirements: four written exercises, three exams, and a 10-page final paper.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 20). Preference given to English majors.

Hour: 1:10-2:25 TF

ROUHI

ENGL 308(F) Cervantes’ Don Quijote in English Translation (Same as COMP 350 and RLSP 303) (Not offered 2013-2014)
(See under COMP 350 for full description.)

Hour: 2:35-3:50 TF

KLEINER

ENGL 309(S) Arthurian Literature (Same as COMP 307)
A study of the origins of the Arthurian story in Welsh history and folklore and a survey of its development and transformations in the romance literature of England and the Continent, from Chretien de Troyes to Thomas Malory, circa 1100-1500. We will pay special attention to the ways in which British/English nationalism, Celtic magic, French courtly love and chivalry, and Christian morality combine and recombine to produce ever new meaning in familiar elements of the plot: Arthur’s birth and establishment as king, the fellowship and adventures of his followers, the adulterous love triangle, the Quest for the Holy Grail, and, finally, Arthur’s death.
Format: seminar. Requirements: frequent 1-page papers and two longer papers (5-7 pages); student will be evaluated on writing and class participation.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 20-25). Preference given to English majors.

Hour: 2:35-3:50 TF

KLEINER

ENGL 311(F) Theorizing Shakespeare (Same as THEA 311 and WGS 311)
For complex reasons, Shakespeare has always revealed as much about those who speculate on him as the specularizers have revealed about him. In this course, we will engage a few plays in considerable depth: The Merchant of Venice, King Lear or Hamlet and Antony and Cleopatra. But we will also use these works as a means to engage some of the most compelling trends in recent critical thought—cultural theory and post-Marxist analysis, political theology, deconstruction and rhetorical theory, psychoanalytic thought and theories of gender and sexuality. In some instances, we will look at applied criticism, in others we will simply place a theoretical framework alongside a play and see what they have to say to each other—what, for instance, would a Shakespearean reading of Jacques Lacan look like?
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

Hour: 11:10-3:50 W

PVE

ENGL 314(F) Groovin' the Written Word: The Role of Music in African American Literature (Same as AFR 314, AMST 314 and COMP 321)
(See under AFR 314 for full description.)

Hour: 1:10-2:25 TF

BRAGGS

ENGL 316(S) Black Migrations: African American Performance at Home and Abroad (Same as AFR 317, AMST 317, COMP 319, DANC 317 and THEA 317)
(See under AFR 317 for full description.)

Hour: 1:10-2:25 TF

BRAGGS

ENGL 320(F) Marlowe and Shakespeare (Same as THEA 320F) (W)
In 1586, at the age of twenty-three, Christopher Marlowe wrote Tamburlaine the Great. Over the next six years—probably while moonlighting as a government spy—he went on to produce some of the strangest and also most influential works of English drama. Then in 1593, Marlowe was murdered, stabbed through the eye in a tavern brawl. It is often said that Marlowe’s early death, no less than his early success, made the work of Shakespeare possible. In this tutorial we will read Marlowe’s Edward II, the first popular history play in English, and Shakespeare’s Richard II; The Jew of Malta and The Merchant of Venice; Doctor Faustus and Macbeth. We will look at ways in which Marlovian preoccupations—with lurid violence, with debasement, with self-invention—resurface in Shakespeare, in new forms. In the process we will also take up more general questions of literary influence: What do writers borrow from each other? And how does the knowledge of indebtedness—shared to varying degrees with an audience—affect the meaning and impact of their work? Critical readings will include essays by Harry Levin, Harold Bloom and Stephen Greenblatt.
Format: tutorial. Requirements: Students will meet with the instructor in pairs for an hour each week. Students will write a 5- to 7-page paper every other week (five in all), and comment on their partners’ papers in alternate weeks. Emphasis will be placed on developing skills not only in reading and interpretation, but also in constructing critical arguments and responding to them in writing and oral critiques.
Prerequisites: an 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 10 (expected: 10). Preference given to English majors.
May not be taken on a pass/fail basis.

(LH-A)

Hour: 2:35-3:50 TF

KLEINER

Tutorial meetings to be arranged.

ENGL 321(S) A Novel Education (W)
All novels are conscious of their readers; eighteenth-century novels are obsessed with them. We will address, teased, pleaded with, embarrassed, flattered, made fun of, praised, chided, solicited, warned, reminded, rebuked, asked for sympathy, and—always—closely watched. Eighteenth-century novels—and their narrators—aggressively educate their readers, not only teaching us how to interpret the novel itself, but also demanding that we self-consciously question the powers of mind and habits of heart we bring to the process of interpreting a book, ourselves, and our world. In this tutorial course, we will explore the narrative and rhetorical strategies two of the century’s greatest novelists use in creating, shaping, and finally educating their readers. We will focus primarily on Henry Fielding’s Tom Jones (1749) and Laurence Sterne’s Tristram Shandy (1760-67)—long, brilliantly intricate novels that go about their work in very different ways, but that are equally committed to the project of giving their readers a novel education. We will consider—much more briefly—Fielding’s Joseph Andrews and Bunyan’s Pilgrim’s Progress. We will also read criticism by such “reader response” theorists as Stanley Fish and Wolfgang Iser, and—in the individualized setting of a tutorial—students will be asked to develop and articulate their own theories of reading by examining critically the ways in which texts affect and educate them.
Emphasis will be placed on developing skills not only in reading and interpretation, but also in constructing critical arguments and responding to them in writing and oral critiques.
Format: tutorial. Requirements: Students will write a 5-6 page paper every other week, and comment on their partners’ papers in alternate weeks.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 10 (expected: 10). Preference: English majors. Not open to first-year students.
May not be taken on a pass/fail basis; not available for the Gaulino option.
(LH-A or Criticism)

Tutorial meetings to be arranged.

ENGL 324(F) Feeling, More or Less: American Sentimentalism and Its Discontents
How much feeling is too much? This question launches the investigation taken by this class, which will read the American sentimental novel as a case study for key debates in literary criticism about what we should read and what we should read it for. We will learn how canons and their determining standards of taste develop, tracing the logic of arguments about literary values both aesthetic (for ambiguity and estrangement over emotional potency) and political (for the ways popular works reveal the national consciousness). We’ll identify the sentimental as a set of moves that authors, male or female, can borrow at will (and in fact, may not be able to avoid). By the end of the class, students will be able to defend their own position on how to tell emotional manipulation from genuine emotion (or explain whether such a distinction holds), and to argue for what values they think ought to matter for literary criticism. We’ll also decide for ourselves how we feel, and what we feel, in reading them: from sentimental standard-bearers like Harriet Beecher Stowe to unsentimental romantics like Elizabeth Stoddard, from Nathaniel Hawthorne (who griped about the “damned scribbling women” whose books outsold his) to high-art practitioners of masculine melodrama like Ernest Hemingway and William Faulkner.
Format: seminar. Requirements: active class participation and about 20 pages of writing divided across 2 or 3 essays.

(LH-A)

Hour: 2:35-3:50 TF

KNOPP

固定
Enrollment limit: 10 (expected: 10). Preference given to English majors.

ENGL 329 Cultures of War: U.S. Wars in Asia and American Culture (Same as AMST 329) (Not offered 2013-2014)
(See under AMST 329 for full description.)
Prerequisites: a 100–level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. (expected: 25). Preference given to English majors.

Hour: 11:00-12:15 TR Klob

ENGL 330 Manners, Modernity, and the Novel (Same as COMP 330) (W)
The novel, particularly in some of its nineteenth-century British iterations, has long been nearly obsessed with taste and good form, ceaselessly preoccupied with the nicer aspects of social life and etiquette. Historians of the “rise of the novel,” the period when novels took shape as Britain’s signal cultural form, have had allied that development with the ceremonial process itself, as if novels were what both keep us from killing each other at the dinner table, and from being so uncouth as to use a fish fork to eat our salad. What’s more, manners are the heart of many of the novel’s own central concern, and those concerns are some of the most pressing ones of modernity: the nature of social authority amidst increasingly fluid notions of class, the role of taste in the discourse of aesthetics, and the relation of civilization to the discontents it engenders (as Freud famously put it). This course will think about the 19th and early-20th-century novel’s at times manic interest in good social form, using this as a way of thinking about the novel’s own formal development and cultural status, its increasingly self-conscious sense of itself as no longer simply low entertainment, but something more refined as it enters the 20th century. We will read novels alongside the courses of style and taste, ranging from the rise of etiquette books, to philosophical writing on aesthetics, ethics, and sociological theories of taste as an engine of social distinction. This class also will try to see how early theories of the novel are themselves grounded in social form, asking how manners in the novel became a manner of speaking about the novel, with the idiom of tact and well-behaved form shaping the emergence of the professional study of the novel from the early in the 20th century. We shall ask how something so quaintly as manners becomes a good form, how they conceives of emotion, and in this doing, contribute to the College’s Exploring Diversity Initiative.
Format: seminar. Requirements: regular class participation, two 8- to 10-page papers.
Prerequisites: a 300-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

Hour: 2:55-4:10 MR Mcweeney

ENGL 331(E) The American Renaissance (Same as AMST 338)
The 1840s and 50s are known as “the American Renaissance,” a watershed in American literary history which includes Thoreau’s Walden and Melville’s Moby-Dick, Emerson’s essays and Thoreau’s fiction. It also includes major abolitionist writings by Frederick Douglass and Harriet Beecher Stowe and the groundbreaking poetry of Walt Whitman and Emily Dickinson. We will read through this essential period of American literature by asking how key figures figure intimacy, emotion, and experience. That inquiry, in turn, will help us explore the formations of literary work and its interventions into the culture of a nation heading toward Civil War and conscious of its fractures. How did these authors imagine the gap between self and not-self, and the potential to bridge that gap? Did the written word have the power to make readers “feel right,” as Stowe hoped, or to correct them when they fell wrong, as Douglass attempts to do when he tells his audience that slave songs express sorrow, not joy? As we move through a rich variety of texts, we will explore how authors try to move their readers, and how they conceive of emotion’s relation to the individual person and to the culture at large.
Format: seminar. Requirements: active class participation and about 20 pages of writing divided across 2 or 3 essays.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

Hour: 11:00-12:15 MR Barness

ENGL 330 Faulkner
William Faulkner was a great writer in two ways. First, he was the most interesting formal innovator of all the novelists of American modernism (as in The Sound and the Fury and As I Lay Dying), but he was also a masterful and provocative theorist of race (as in Go Down, Moses and Absalom, Absalom!). We shall consider both of these dimensions of Faulkner and what they have to do with each other. In addition, Faulkner was determined, on whatever he considered (sexuality, the family, money, death, time), to push speculation to its limit, and prose to its limit in turn. We shall follow these themes insofar as they absorb us.
Format: seminar. Requirements: one 5-8 pp. paper, one 8-10 pp. paper, and class participation.
ENGL 344 Race and Abstraction (Same as AFR 303, AMST 303, and COMP 301) (Not offered 2013-2014) (See under AMST 303 for full description.)

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors. May not be taken on a pass/fail basis. Hour: 2:35-3:50 TF

ENGL 345(F) Shakespearean Comedy (Same as THEA 349)

Among Shakespeare’s most beloved, delightful, and fascinating plays are four comedies: A Midsummer Night’s Dream, As You Like It, Twelfth Night, and Much Ado About Nothing. This seminar examines the language, theatricality, characterization, and comic elements through close scrutiny and discussion. Students will present brief seminar reports, memorize a few brief passages, and write three 5-page essays, to be discussed with the instructor individually and revised. The essays and discussions will test various theories of comedy and concentrate on Shakespearean language. Format: seminar. Requirements: three 5-page papers, seminar reports, participation in discussions. Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 15 (expected: 15). Preference given to English majors.

(LH–A) Hour: 9:00-9:50 MWF R. BELL

ENGL 349 Contemporary Drama and Performance (Same as COMP 355 and THEA 345) (Not offered 2013-2014) (See under THEA 345 for full description.)

Format: seminar. Requirements: in addition to bi-weekly response papers, you will research, write, and revise a 12-page term paper. Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 10 (expected: 10). Preference given to seniors, then juniors. May not be taken pass/fail or audited.

Tutorial meetings to be arranged. RHIE

ENGL 351(S) Modernist Poetry and Poetics

This survey of Modernist poetry and poetics focuses on writers who “make it new,” in Pound’s phrase, creating innovative forms that reflect the pressures of a period marked by radical change. We will read many of the most remarkable poets of this immensely fertile artistic era, including: Yeats, Pound, Eliot, Stein, Stevens, Loy, Moore, H.D., Williams, Hughes, Kreymborg, Pound, Reuben, and Oppen. While considerable time will be spent close reading poems, we will situate these writers within their social, political, and artistic contexts, and will ask what kind of inheritance they offer to subsequent generations. Our readings will thus lead us into further discussions about the period’s many transformations to the production and reception of poetry as a genre. Format: seminar. Requirements: in addition to bi-weekly response papers, you will research, write, and revise a 12-page term paper. Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

(LH–C) Hour: 11:00-12:15 MWF R. BELL

ENGL 352(S) The Global Avant Garde in Literature and Film (Same as COMP 351)

Chic, sophisticated, experimental, bohemian, radical: the words we think of when we think of the “avant garde” call to mind the great cities of Europe and America in the early decades of the 20th century. The usual suspects hail from Paris, London, Moscow, Rome, and primitive energies of the “uncivilized societies” in Africa, Asia, and beyond. Can we recover these Others, these understudied but essential artists, as more than unconscious transmitters of unfamiliar cultures, and locate in their work a distinct set of aesthetic and political practices? Can we trace the global vectors of a representational strategy that is not Euro–American but is nevertheless politically and formally radical? Writers and directors like Jean Toomer, G.V. Desani, Amos Tutuola, Emile Habiby, Jean Genet, Aimé Césaire, Haroun Farocki, Patrick Chamoiseau, Claire Denis, and Andrea Arnold will help us locate and consider the explosive diversity of a broader avant garde’s experiments with image, sound, and language, as well as how these texts have contributed to and put pressure on more traditionally Western modernisms. Prerequisites: a 100-level English course, or a score of 5 on the AP Exam in English Literature or a 6 or 7 on the International Baccalaureate. Enrollment limit: 25 (expected: 25). Preference given to English majors. Hour: 11:20–12:35 TR

KOLB

ENGL 353(S) The Transmission of Culture

This course explores the transmission of culture through close analysis of key works of literature in a variety of genres from antiquity to the present, each of which reflects upon its relationship to the tradition it inherits, affirms, questions, and transforms. Course texts explore such fundamental questions as: What is an author, and what is the nature of his or her authority? What is the relationship between a writer and his or her work? Between a writer and his or her readers? What is the nature of cultural influence and what is its relationship to originality? How do anxieties about cultural transmission inform conceptions of gender and how can one transmit or inherit a history of violation, abandonment, or disinheritance? Readings may include works by Virgil, Dante, Geoffrey of Monmouth, Chréien de Troyes, Shakespeare, Marvell, Milton, M. Shelley, Keats, Melville, Poe, Woolf, and Morrison. Format: seminar. Requirements: two papers (6 pp., 10-12 pp.), one final exam, and participation. Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

(LH–A) Hour: 11:00–12:35 TR JOHNSTON

ENGL 356(S) Comic Lives: Graphic Novels & Dangerous Histories of the African Diaspora (Same as AFR 323, AMST 323, ARTH 223, and COMP 322) (See under AFR 323 for full description.)

BRAGGS

ENGL 360(F) James Joyce’s Ulysses

This course will explore in depth the demanding and exhilarating work widely regarded as the most important novel of the twentieth century, James Joyce’s Ulysses, which both dismantled the traditional novel and revitalized the genre by opening up new possibilities for fiction. We will discuss the ways in which compelling issues of character and theme (e.g., questions of heroism and betrayal,oppel dynamics, sexuality and the politics of gender, civic engagement and artistic isolation, British imperialism and Irish nationalism) are placed in counterpoint with patterns drawn from myth, theology, philosophy, and other literature, and will consider the convergence of such themes in an unorthodox form of comedy. In assessing Ulysses as the outstanding paradigm of modernist fiction, we will be equally attentive to its radical and often funny innovations of structure, style, and narrative genre. In addition to Joyce’s novel, readings will include its epic precursor, Homer’s Odyssey, as well as biographical and critical essays. Students unfamiliar with Joyce’s short novel A Portrait of the Artist as a Young Man, which introduces characters later followed in Ulysses, are urged to read it in advance of the course. Format: seminar. Requirements: two seven-page essays, regular participation in class discussions, and weekly brief writing exercises Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.

(LH–C) Hour: 9:55-11:10 TR R. BELL
ENGL 361(F) Nabokov and Pynchon
After a brief comparative study of their short stories, the course will focus on selected novels by each author. Texts include: Pale Fire, Lolita, and V by Nabokov; and, by Pynchon, The Crying of Lot 49, and Gravity's Rainbow (to which a substantial portion of the latter part of the course will be devoted).
Format: seminar. Requirements: Mid-term and final papers, and a take-home final examination.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors.
Hour: 2:35-3:50 TF

ENGL 363 Literature and Psychoanalysis (Same as COMP 340) (Not offered 2013-2014) (W)
(See under COMP 340 for full description.)
(Criticism)
NEWMAN

ENGL 365(S) Beckett, Pinter and Stoppard (Same as THEA 365)
Over the past half century, Samuel Beckett, Harold Pinter and Tom Stoppard have been the most influential playwrights of the anglophone theatre and beyond. This course will explore their shared concern with the capacities and dysfunctions of language, their questioning of Art’s value and the scope for originality in the post-nuclear and postmodern era, and, above all, their mutual focus on the extent to which selfhood may be realized in and through performance. Besides reading major plays, we will also give some consider-
ation to the dramatic work these writers have crafted for radio, television and film, and to the political and social commitments which have animated and counterpointed their literary careers. Readings will be drawn from: Endgame, The Birthday Party, Rosenkranz; and Guildenstern are Dead, Krapp’s Last Tape, The Homecoming, Arcadia, Old Times, Betrayal, Waiting for Godot, The Invention of Love, Rock ‘n’ Roll, Dogg’s Hamlet, Not I, Rockaby, A Kind of Alaska, Catastrophe, Artist Descending a Staircase and One for the Road. Throughout, we will give considerable attention to these works as both literary and theatrical texts.
Format: seminar. Requirements: two 7-page papers, regular reading responses, and active participation in class discussion.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English and Theatre majors.
May not be taken on a pass/fail basis.

LH-C

ENGL 366(F) Romantic Literature and Philosophy (Same as COMP 336) (W)
The Romantic writing of the late 18th and early 19th centuries represents one of the most direct and fruitful collaborations between literature and philosophy in the history of Western culture, though historical accounts of Romanticism as a rebellion of heart against mind often seem to suggest otherwise. In this course we will see how Romantic writing works to complicate familiar oppositions between abstract thinking and immediate feeling; cool reason and hot passion; staid contemplation and direct action; and present reality and utopian ideality. Not only were Romantic writers frequently the self-appointed theoreticians of their own poetic practices, but their works also responded to the unprecedented role given to aesthetic judgment by philosophers of their day, who granted it wide-reaching powers in the moral, political, and intellectual lives of rational animals. Through readings of representative works, we will analyze the underpinnings of this Romantic enthusiasm for the aesthetic, and also consider the relevance of Romantic works for contemporary debates about the relationship between ethics, politics, and aesthetics. Primary texts may include works by Kant, Coleridge, Schelling, Wordsworth, Hegel, Holderlin, P. Shelley, C. Smith, and Keats.
Format: seminar. Requirements: three papers (4 pp., 6 pp. 8-10 pp.) and one in-class presentation.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment: 19 (expected: 19). Preference given to English majors.

LH-B or Criticism
Hour: 1:10-2:25 MR

ENGL 367(S)(formerly 368) Documentary Fictions (Same as ARTH 367)
Documentary Fictions investigates the history of reality-based film and video. Using readings drawn from cultural studies, film history and literary theory, we will consider films ranging from Nanook of the North through Grizzly Man and beyond. How do contemporary technologies of representation (medical imaging, FaceTime, video surveillance) inflect our apprehension of the world?
Format: seminar. Requirements: three written exercises; three media exercises; one 6-page and one ten-page essay.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam, or permission of the instructor. Enrollment limit: 25 (expected: 20). Preference given to English majors; Art History majors; prospective English majors.
May not be taken on a pass/fail basis.

LH-C
Hour: 8:30-9:45 MWF

ROSENHEIM

ENGL 368(S) Ireland in Film
In 1909, James Joyce was briefly the manager of one of Dublin's first cinemas. The medium of film has long attracted Irish writers-as a means to explore and represent the country's political and cultural history, to interrogate the very notion of “Finnessh”, and to promote their work to a wider audience. In turn, Ireland has long provided a rich subject for Hollywood moviemakers, typically being portrayed by non-Irish directors as either a mythic space for emerald-green romanticism, or, more darkly, as a place of political terror and entrenched ideological rivalries. In this course we will view and discuss major films from the canon of Irish cinema, with the main aim of assessing the achievement of indigenous filmmakers and the newly ascending film movement in Ireland. We will also read the literary texts on which some films were based, so as to consider the strengths and limitations of the medium as a resource for writers who initially worked only in print. This course will introduce participants to the technical vocabulary of film art, as well as to key themes in modern Irish history and culture. Films to be viewed will be drawn from: Man of Aran, The Informer, The Quiet Man, Eat the Peach, In the Name of the Father, Butcher Boy, Intermission, The Playboys, Into the West, The Field, The Crying Game, December Bride, The Commitments, Michael Collins, Onedin, and In Bruges; and we will also assess one or more short independent films such as Badkavaney and Adam and Paul. Special attention will be given to the directorial work of Neil Jordan, Jim Sheridan and Terry George.
Format: seminar. Requirements: two 7-page papers, regular reading responses, and active participation in class discussions.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam; not open to first-years. Enrollment limit: 25 (expected: 25). Preference given to English, Theatre and History majors.
May not be taken on a pass/fail basis.
Hour: 1:10-2:25 MR

PETHICA

ENGL 370(F) Literary and Critical Theory in the Twentieth Century (Same as COMP 380)
(See under COMP 380 for full description.)
(Criticism)
C. BOLTON

ENGL 371(S) The Brothers Karamazov (Same as COMP331T and RUSS 331T) (W)
(See under RUSS 331T for full description.)
CASSIDAY

ENGL 374 Cities of the Anglophone Chinese Imaginati on (Same as AMST 305, ASST 305 and COMP 303) (Not offered 2013-2014) (D)
(See under COMP 303 for full description.)
WANG

ENGL 375 New Asian American, African American, Native American, and Latina/o Writing (Same as AFR 403, AMST 403, COMP 375 and LATS 403) (Not offered 2013-2014) (D)
(See under AMST 403 for full description.)
WANG

ENGL 378(S) Nature/Writing (Same as ENVI 378)
What do we mean by “nature”? How do we understand the relationships between “nature” and “culture”? In this course we will examine how various American writers have attempted to render conceptions of “nature” in literary form. We will compare treatments of various kinds of natural environments and trace the philosophical and stylistic traditions within the nature writing tradition. The authors to be considered include Ralph Waldo Emerson, Henry David Thoreau, William Faulkner, Annie Dillard, Barry Lopez, Ursula Le Guin, and Wendell Berry.
Format: seminar. Requirements: two 10-page papers, regular class attendance, and participation in discussions.
Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 25 (expected: 25). Preference given to English majors and Environmental Studies concentrators.
Hour: 2:35-3:50 TF

D.L. SMITH

ENGL 379(F) Promiscuity and the Novel
The novel is frequently described in terms of the “marriage plot,” but the form might better be seen as exploring multiple emotional and sexual partnerships. This course will examine fiction where serial entanglements are the norm in order to ask why the novel has been so interested in faithlessness. We’ll cover fiction from the eighteenth to the twentieth century, in several genres: the sentimental novel, nineteenth-century realism, sci-fi, Latin American urban literature, and queer fiction. Questions to be explored: the
historical mutations in the meanings and narrative function of promiscuity; its association with sexual minorities, women, working-class people and aristocrats; the relations between eroticism and commerce.

Possible authors to be studied: Daniel Defoe, Laurence Sterne, Pierre Choderlos de Laclos, Jane Austen, Émile Zola, James Baldwin, Ursula K. LeGuin, Samuel Delany, Robert Bolaño.

David Kurnick is the 2013-14 Margaret Bundy Scott Professor of English. He is the author of Empty Houses: Theatrical Failure and the Novel. More information can be found at http://press.princeton.edu/titles/9581.html.

Format: seminar. Requirements: students will write one mid-term paper (5-6 pages) and one longer research paper (8-10 pages).

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 20 (expected: 20). Preference given to English majors.

Hour: 9:55-11:10 TR

**ENGL 381(S)** Beyond the Harlem Renaissance: Black Modernisms and the Great Migration (Same as AFR 380 and AMST 381)

Courses on the "Harlem Renaissance" have long been standard fare in college curricula, but this rubric is too narrow to encompass the dramatic changes in early 20th century African American culture that made possible the careers of writers like Alain Locke, Langston Hughes, Claude McKay, Nella Larsen, and Zora Neale Hurston. Instead, we'll begin with a question: how did the term "urban" became a euphemism for African American culture? A hundred years ago, many informed commentators scorned the notion that African American populations might become urban—overwhelmingly rural and Southern. The massive social phenomenon that changed this was which millions of impoverished workers who were usually urban-born event in African American history in the 20th century, and become known as "the Great Migration." (Or, the "Great Migrations"—scholars like to pluralize these days—it's complicated!) "Black modernisms" should take the plural, as we'll see, the concept of modernism in Euro-American culture depended on a racialized theory of history and civilization that consigned people of color to the part (or, occasionally, the future), even as it was irrevocably shaped by influences of, and collaborations with, the "backward" cultures of color who grew modernity as a chance they didn't determine.

Possible authors to be studied: Daniel Defoe, Laurence Sterne, Pierre Choderlos de Laclos, Jane Austen, Émile Zola, James Baldwin, Ursula K. LeGuin, Samuel Delany, Robert Bolaño.

Detailed syllabus will be provided.


Prerequisites: a 100- or 200-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam, or permission of the instructor. Enrollment limit: 25 (expected: 25). Preference given to English majors and African American Studies concentrators.

**Hour:** 11:00-12:15 MWF

**SCHLEITWILER**

**ENGL 386 (S) From Hermetism to Post-coloniality and Beyond (Same as COMP 344 and REL 304) (Not offered 2013-2014)**

(See under REL 304 for full description.)

(Criticism)

**ENGL 388 (S) Genres of the City**

How do you tell a story about an entire city? Could even the most capacious of novels be vast enough to contain London itself? Or, by different means, could the sublime miniaturizations of lyric poetry reproduce the perils and pleasures of delving into the city's thronged streets? This course asks by what literary devices might a writer wrap her or his arms, as it were, around the modern metropolis as it emerged in nineteenth-century Britain. We will focus on a series of efforts by writers as they test out a range of literary genres large and small—the realist novel, the urban sketch, the lyric poem, among others—in order to figure the modern urban scene in all its buzzy, bewildering glory. Some of our questions: Does the city have a literary genre? Do literary forms produce a kind of "operative map of urban terrain? Do novels need cities, as engines of plot and complexity? Or cities need novels, as symbolic forms to apprehend this vast new urban space? What about poems? How is urban consciousness, or disorientation, best rendered on the page? Or, is the project of rendering the metropolis in a literary form a sort of "genre vampirism," a literary usurping of the forms of experience afforded by the modern city? Alongside literary texts, we will consider the crail role that subcultural sites of intimacy, like Harlem's garrets and Nelle Barneys's saphic salon, played in the collaborative production and transatlantic circulation of modernism. Authors likely to be studied include Henry James, Virginia Woolf, Gertrude Stein, Djuna Barnes, Nella Larsen, Radylyde Hall, Willa Cather, and James Baldwin. We will also consider visual and aural texts, including photographs of the Barneys salon, cubist portraits and landscapes, and the music of Gertrude "Ma" Rainey. We will read the work of sociologists and situate modernist literature in relation to early 20th—century scientific and cultural conversations about the nature of pleasure, the consumption of pleasure. Scholarship on modernist sexual culture and much queer and feminist theory will accompany these texts and provide a framework for our analysis of modernism's queer pleasures.

Format: seminar. Requirements: engaged and thoughtful discussion: one 5- to 7-page paper and one 8- to 10-page paper.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 15 (expected: 15). Preference given to English majors and/or students interested in gender/queer studies.

**Hour:** 1:10-2/5 MR

**PYE**

**ENGL 394 (S) Modern Pleasure (Same as WGSS 396) (D)**

This course examines pleasure with both sensual and aesthetic, with a particular focus on the ways that modernism's formal strategies facilitate the representation of queer pleasures, affections, intimacies, and desires. We will read some texts that seek explicitly to represent queer sexualities; we will look at others that radicalize representation of queer? And do queer textual expressions of pleasure differ from representations of LGBT sexualities and desires? In tandem with our discussion of literary genres large and small—the realist novel, the urban sketch, the lyric poem, among others—in order to figure the modern urban scene in all its buzzy, bewildering glory. Some of the questions we will consider: Does the city have a literary genre? Do literary forms produce a kind of operative map of urban terrain? Do novels need cities, as engines of plot and complexity? Or cities need novels, as symbolic forms to apprehend this vast new urban space? What about poems? How is urban consciousness, or disorientation, best rendered on the page? Or, is the project of rendering the metropolis in a literary form a sort of genre vampirism, a literary usurping of the forms of experience afforded by the modern city? Alongside literary texts, we will consider the crucial role that subcultural sites of intimacy, like Harlem's garrets and Nelle Barneys's saphic salon, played in the collaborative production and transatlantic circulation of modernism. Authors likely to be studied include Henry James, Virginia Woolf, Gertrude Stein, Djuna Barnes, Nella Larsen, Radylyde Hall, Willa Cather, and James Baldwin. We will also consider visual and aural texts, including photographs of the Barneys salon, cubist portraits and landscapes, and the music of Gertrude "Ma" Rainey. We will read the work of sociologists and situate modernist literature in relation to early 20th-century scientific and cultural conversations about the nature of pleasure, the consumption of pleasure. Scholarship on modernist sexual culture and much queer and feminist theory will accompany these texts and provide a framework for our analysis of modernism's queer pleasures.

Format: seminar. Requirements: engaged and thoughtful discussion: one 5- to 7-page paper and one 8- to 10-page paper.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 15 (expected: 15). Preference given to English majors and/or students interested in gender/queer studies.

**Hour:** 1:10-3/5 W

**COWDEN**

**ENGL 396 (S) Happiness**

Happiness is one big puzzle. The Greek philosophers were largely agreed that nothing was more important, but they couldn't agree on how to get it. The Declaration of Independence makes a big deal about it, and yet modern politicians talk about happiness almost not at all. They offer to make us freer or safer or richer, but they almost never say they'll make us happier.

Happiness is one big puzzle. The Greek philosophers were largely agreed that nothing was more important, but they couldn't agree on how to get it. The Declaration of Independence makes a big deal about it, and yet modern politicians talk about happiness almost not at all. They offer to make us freer or safer or richer, but they almost never say they'll make us happier.

Some contemporary scholarship on modernist sexual culture and much queer and feminist theory will accompany these texts and provide a framework for our analysis of modernism's queer pleasures.

Prerequisites: a 100-level ENGL course, or a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Enrollment limit: 15 (expected: 15). Preference given to English majors and/or students interested in gender/queer studies.

**Hour:** 1:10-3/5 W

**THORNE**
400-LEVEL COURSES

On the aims of these courses, please see description at beginning of the English Department section of the catalog.

ENGL 409(F) Sentimental Empire (Same as AMST 409) (D)  
(see under AMST 409 for full description.)  

ENGL 410 American Avant Garde Poetry Since 1950 (Same as AMST 410) (Not offered 2013-2014)  
(See under AMST 410 for full description.)  

ENGL 414(S) Donne, Shakespeare, and Wroth (Same as WGSS 414) (W)  
"Wit! Wonder-exciting vigour, intenseness and peculiarity of thought," Samuel Coleridge wrote, "this is the wit of Donne!" There are no greater, wittier, or more daringly original lyric poems in the English language than Donne’s Songs and Sonnets, Shakespeare’s Sonnets, or Mary Wroth’s Pamphilia to Amphilanthus, the first collection of secular poems written and published by an Englishwoman.

This intensive, discussion-oriented seminar will explore the following questions: What are these writers’ stylistic characteristics? How peculiar or unconventional are these poems, and what innovations do they seek? What is the impact of their coterie audience? How do questions of sexuality and gender animate these poems? To what extent is biography and history pertinent or helpful in understanding this poetry? Why have these poems inspired such provocative critical responses from modernists, and more recently, post-modernists?

Format: seminar. Requirements: We will spend three weeks discussing each poet during which time students will write weekly journal entries. The last three weeks of the semester will be spent writing, reading, and discussing drafts of final seminar papers, which are due at the end of reading period.

Prerequisites: a 300-level ENGL course or permission of the instructor. Enrollment limit: 15 (expected: 10). Preference given to junior and senior English majors, but sophomores and other majors are encouraged to apply.

May not be taken on a pass/fail basis.  

(LH-A or Criticism)  

Hour: 1:10-2:25 TF  

ENGL 415 Edward Said (Same as AMST 415 and COMP 403) (Not offered 2013-2014)  
(See under AMST 415 for full description.)  

ENGL 423(S) History in Theory  
Moments of political turmoil encompass the contested and highly charged ways in which a culture structures itself around an imagined past, a process that some of the most interesting theorists of the past two hundred years have helped to illuminate. In this course, we will read their work along with literary and cinematic texts that invoke such moments of upheaval—the French and Russian Revolutions as well as those of 1848, the rise of fascism and the Great Depression of the 1930s, the battle for Algerian independence, the AIDS crisis—in order to lay bare the problems and contradictions that emerge in those fraught narratives of the past. We will consider such issues as the aesthetics of fascism and of democracy under pressure, the uses of decolonization, and the uses of melancholy in representing historical loss. Readings will be drawn from literary works by Austen, Eliot, Kafka, Mann, Borges, Stoppard, and Kushner, and theoretical essays by Kant, Burke, Carlyle, Marx, Weber, Benjamin, Adorno, Foucault, de Certeau, and Lefort. Films will include such works as Eisenstein’s October, Reifenstahl’s The Triumph of the Will, Wellman’s Nothing Sacred and Pontecorvo’s The Battle of Algiers. This course is conceived for students who have already taken a criticism course, but those students who have yet to do so are welcome.

Format: seminar, with a week or so of tutorials and a chance for independent work. Requirements: one 5-page paper and a final fifteen-page paper, with a process of revisions. Prerequisite: a 300-level ENGL course or permission of the instructor. Enrollment limit: 15 (expected: 15). Preference given to English majors.  

(LH-B or Criticism)  

Hour: 1:10-3:50 W  

SOKOLSKY

ENGL 456 Special Topics in American Literature: Derrida (Not offered 2013-2014)  
This course is for students of any major who wish to continue studying critical, cultural, or literary theory. Students will give close attention to a single theorist or philosophical school or perhaps to a single question as taken up by several theorists. Prior coursework in critical theory or continental philosophy, no matter the department, is strongly recommended. The subject of this semester’s seminar is Jacques Derrida. We often think of language as best when it is living and intimate: words spoken to a lover, arguments shared around a seminar table, the poet we finally get to hear read her works out loud. But it is Derrida’s signature argument that language is never really intimate in these ways—that it is always adrift, separated at once from the person who speaks or writes it, from the person to whom it is addressed, and from the things in the world that it putatively names. The words you speak and write aren’t really yours; nor can you ever be sure they will carry the meanings you intend them to have; nor can you guarantee that they will reach the people for whom they were devised, or that they will reach only them. Derrida’s core claim is that this is nothing to worry about—that, on the contrary, a liberated philosophy will have to keep faith with a language thus unfixed. We will spend the semester considering this idea and reckoning its consequences for our understandings of literature, metaphysics, ethics, politics, and law.

Format: seminar. Requirements: seminar paper of 25 pages; informal weekly writing; class attendance and participation.  

Prerequisite: a 300-level ENGL course or, a score of 5 on the AP English Literature exam, or a score of 6 or 7 on the Higher Level IB English exam. Prior coursework in critical theory or continental philosophy, no matter the department, is strongly recommended.  

Enrollment limit: 15 (expected: 15). Preference given to seniors with background in critical theory.  

May not be taken on a pass/fail basis.  

(Criticism)  

THORNE

CREATIVE WRITING COURSES

Students interested in taking a creative writing course should preregister and be sure to attend the first class meeting. Class size is limited; final selections will be made by the instructor shortly after the first class meeting. Preregistration does not guarantee a place in the class. Students with questions should consult the appropriate instructor.

ENGL 281(FS) Introductory Workshop in Poetry  
A workshop in the writing of poetry. Weekly assignments and regular conferences with the instructor will be scheduled. Students will discuss each other’s poems in the class meetings.

Evaluation will be based on class attendance, participation and work completed.

No prerequisites.  

Enrollment limit:15 (expected: 15). Preference given to students who have preregistered.  

Hour: 1:10-3:50 W  
2:35-3:50 TF  
Fall Semester: FISHER  
Spring Semester: RAAB

ENGL 283(F) Introductory Workshop in Fiction  
An introduction to the basics of writing short fiction. Exercises, short assignments, and discussion of published fiction will be combined with workshops of student stories; individual conferences with the instructor will be available.

Prerequisites: permission of instructor. Requirements: regular attendance and active participation; successful completion of assigned exercises and two story drafts for workshop discussion; a final portfolio of at least 30 pages of revised fiction.

Enrollment limit:12 (expected: 12). Selection will be based on writing samples.  

May not be taken as pass/fail.  

Hour: 2:35-3:50 TF  

BARRETT

ENGL 283(S) Introductory Workshop in Fiction  
A course in the basic problems and possibilities that arise in the composition of fiction. Individual meetings with the instructor will be available. Class sessions will be devoted to the discussion of both published and student work. Students will receive written critiques from other students as well as the instructor. Evaluation based on class participation and final portfolio of original work.

No prerequisites.  

Requirements: Written and oral critiques of published and student work. Original student fiction. Team teaching of one class. Final portfolio of original work.  

Enrollment limit:12 (expected: 12); Selection will be based on writing samples.  

CRAAS  

Hour: 9:55-11:10 TR  

K. SHEPARD

ENGL 377(S) Advanced Workshop in Memoir (W)  
A workshop designed to explore the problems and possibilities that arise in the composition of memoir. Workshop sessions will be devoted to both published and student work. Individual conferences will supplement the workshop sessions, and considerable emphasis will be placed on the process of revision. Students will receive written critiques from other students as well as the instructor.

Format: seminar. Requirements: evaluation based on class participation and final portfolio of original work.  

Prerequisites: Any 200-level creative writing course in fiction or memoir, or permission of the instructor. Enrollment limit: 12 (expected: 12). Admission based on writing sample.  

CRAAS  

Hour: 1:10-3:50 W  

K. SHEPARD
ENGL 382(S) Advanced Workshop in Poetry
This course will combine individual conferences with workshop sessions at which students will discuss each other’s poetry. Considerable emphasis will be placed upon the problems of revision.
Format: seminar. Evaluation will be based on class attendance, participation and work completed.
Prerequisites: ENGL 281 or permission of instructor. Enrollment limit: 12 (expected: 12). No preferences but requires a writing sample.
Hour: 1:10-3:50 W
FISHER

ENGL 385(F) Advanced Fiction Workshop: Form and Technique
A course for students with experience writing fiction and an understanding of the basics of plot, character, setting, and scene. Through close study of stories in both traditional and unusual forms, we’ll examine how a story’s significant elements are chosen, ordered, and arranged; how the story is shaped, how, by whom, and to what purpose it’s told.
Students will write new stories, employing the forms and techniques studied, and discuss them in workshop.
Format: seminar. Requirements: regular attendance, active participation in workshop, weekly 1-2 pp brief imitations of assigned stories, two 8-18 pp story drafts for discussion in workshop, and a final portfolio of at least two revised, polished stories.
Prerequisites: ENGL 283 or 384, or permission of instructor. Enrollment limit: 12 (expected: 8-10). Selection is based on writing sample, if prerequisites are satisfied.
Hour: 1:10-3:50 W
BARRETT

HONORS AND INDEPENDENT STUDY

ENGL 397(F), 398(S) Independent Study
Prerequisites: unusually qualified and committed students who are working on a major writing or research project may confer with the English Department about possible arrangements for independent study.

ENGL 493(F) Honors Colloquium
A colloquium for students pursuing critical theses and critical specializations. Students will present and critique their work in progress, and discuss issues particular to researching and structuring a long analytical thesis. We will also discuss the work of a variety of recent critics representing a range of methods of literary study. Satisfactory completion of the course will be required for students to continue on in the honors program.
Evaluation will be based on participation and on individual progress on the thesis projects, which will be determined in consultation with each student’s honors advisor.
Prerequisite: admission to the department Honors program. No maximum enrollment.
Hour: 2:35-3:50 TF
MCWEENY

ENGL 494(S) Honors Thesis
Required of all senior English majors pursuing critical theses and critical specialization.

ENGL 497(F) Honors Independent Study
Required of all senior English majors pursuing Honors in creative writing.

ENGL W30 Honors Thesis: Specialization Route
Required during winter study of all seniors admitted to candidacy for honors via the specialization route.

ENGL W31 Senior Thesis
Required during winter study of all seniors admitted to candidacy for honors via the thesis route.

ENVIRONMENTAL STUDIES

Director, Professor RALPH BRADBURD
Associate Director, Lecturer SARAH S. GARDNER

Professor BRADBURD, Assistant Professors: HOWE*, KOHLER. Lecturer: GARDNER. Research Associates: R. BOLTON, VENOLIA. Visiting Assistant Professor: MCCAMMACK.

MEMBERS OF THE CENTER
HARRY W. ART, Professor of Biology and Environmental Studies
DAVID H. BACKUS, Lecturer in Geosciences
LOIS M. BANTA, Associate Professor of Biology
DONALD deB. BEAVER, Professor of History of Science
DIETER BINGEMANN, Associate Professor of Chemistry
ROGER E. BOLTON, Professor of Economics, Emeritus
STEPHANIE BOYD, Director of the Zikha Center for Environmental Initiatives
HENRY W. ART, Professor of Biology and Environmental Studies
JAMES T. CARLTON, Professor of Marine Sciences
DAVID CASSUTO, Class of 1946 Visiting Distinguished Professor of Environmental Studies
MEA S. COOK, Assistant Professor of Geosciences
DAVID P. DETHIER, Professor of Geosciences*
GEORGES B. DREYFUS, Professor of Religion
JOAN EDWARDS, Professor of Biology
LAWRENCE DUGGAN, Assistant Professor of Political Science
ANTONIO FIOAS, Professor of Anthropology and Sociology
JENNIFER L. FRENCH, Associate Professor of Spanish*
SARAH S. GARDNER, Lecturer in Environmental Studies
DARIA GOLDSTEIN, Francis Christopher Oakley Third Century Professor of Russian
KIM GUTSCHEW, Lecturer in Religion and Anthropology/Sociology
DOUGLAS GOLLIN, Professor of Economics*
JACQUELINE HIDALGO, Assistant Professor of Latin@ Studies and Religion
NICOLAS HOWE, Assistant Professor of Environmental Studies*
SARAH JACOBSON, Assistant Professor of Economics*
ANDREW JONES, Manager, Hopkins Memorial Forest
PAUL KARABINOS, Professor of Geosciences
PIA KOHLER, Assistant Professor of Environmental Studies
JAMES MANIGAULT-BRYANT, Associate Professor of Africana Studies
KAREN R. MERRILL, Professor of History
MANUEL MORALES, Associate Professor of Biology and Director of Research Hopkins Forest
JAMES NOLAN, Professor of Sociology
DAREL E. PAUL, Associate Professor of Political Science
JAY RACELLA, Technical Assistant, CES and Morley Sciences Laboratories
DAVID P. RICHARDSON, Professor of Chemistry
MERIDA RUA, Associate Professor of Latin@ Studies and American Studies
KENNETH SAVITSKY, Professor of Psychology
BAILA SETHA GALVIN, Mellon Post-Doctoral Fellow
STEPHEN C. SHEPPARD, Professor of Economics
DAVID C. SMITH, Senior Lecturer in Biology
DAVID L. SMITH, Professor of English**
JOHN W. THOMAN, Jr., Professor of Chemistry
CLAIRE TING, Associate Professor of Biology*

Environmental issues call upon citizens, organizations, and other agencies to grasp complex science, address conflicting human values, and make difficult ethical and political choices. The three curricular options in Environmental Studies—the majors in Environmental Policy and Environmental Science and the concentration in Environmental Studies—are designed to prepare students to deal effectively with these issues by integrating perspectives and methodologies from the natural sciences, the social sciences, and the arts and humanities.
The program is administered by the Center for Environmental Studies (CES), located in Harper House. Founded in 1967, CES was one of the first environmental studies programs at a liberal arts college. In addition to the academic program described below, CES is the focus of a varied set of activities in which students lead and participate, often with other members of the Williams community. CES offers extensive resources including library materials and databases, GIS facilities, and funding for student-initiated activities, summer research, and internships. The Center, northwest of campus, houses field-study sites, a laboratory, and passive-recreation opportunities may be found in all seasons. CES also operates the Environmental Analysis Laboratory in Morley Science Center.

The Program in Environmental Studies offers three distinct curricular options: students may decide to pursue either a major in Environmental Policy or Environmental Science or to complete a major in a different area with a concentration in Environmental Studies. Students may not double-major in Environmental Policy and Environmental Science or combine either major with a concentration in Environmental Studies.

The majors and the concentration share a common “core” of four courses: ENVI 101, 203, 302, and 402. The core courses are designed to be taken in sequence, with ENVI 302 and ENVI 402 normally reserved for senior majors and concentrators. ENVI 101 is a broad introduction to the field, emphasizing the humanities and social sciences. ENVI 203 is a course offered by the Geosciences department that provides a unified conceptual approach to the behavior of living things in the natural world. ENVI 302 is an experiential course that puts teams of students to work on projects of immediate significance in the Berkshires. ENVI 402, the senior seminar, is an opportunity for majors and concentrators to draw together their interdisciplinary educational experiences and apply what they have learned to specific environmental issues. The core course structure affords students freedom to explore and to specialize in diverse fields of study, while sustaining a focus on environmental questions throughout their time at Williams.

An interdisciplinary course emphasizing field science, ENVI 102, is also required for students majoring in Environmental Policy or Environmental Science. Environmental Studies concentrators are also strongly encouraged to take ENVI 102.

Advising in Environmental Studies

Students interested in pursuing a major or concentration sponsored by CES should seek advising from program faculty as early as possible. Students who decide to major in either Environmental Policy or Environmental Science are required to identify a track through the major and a faculty advisor from the list below at the time of declaration. Both the advisor’s signature and that of the Director of the Center for Environmental Studies are required on the major declaration form.

### Track:

#### Political Economy
- Advisors for 2013-14: Bradburd, Paul.
- Political Economy: Gardner, Kohler, Paul.
- Society & Culture: Merrill, Ria, Hidalgo.

#### Environmental Policy
- Advisors for 2013-14: Gardner, Kohler, Paul.
- Political Economy: Gardner, Kohler, Paul.
- Environmental Science: Bergman, Richardson, Thoman.
- Environmental Geosciences: Cook, Karanichos.

The Four Places Goal and Study Away

Learning about particular places is an essential part of Environmental Studies. By the time each student graduates, she or he should have developed intellectual insight into and personal experience of four places: “Home,” “Here,” “There,” and “The World.” For practical purposes, “Here” is the Berkshires and “There” is a place where the geography and socioeconomic circumstances are outside the student’s previous experience. Although this goal is not a requirement of the majors or the concentration, it is a significant aspect of the program, and CES resources are aimed in part at enabling all students to meet it. For example, students are encouraged to pursue summer internships in their “Home” communities, and field courses in natural science, environmental planning, and other areas can deepen familiarity with “Here.” Summer recess and Winter Study provide many excellent opportunities for research and other learning outside the New England region.

A wide variety of study away options is available to students in Environmental Studies, including the Williams Mystic program. Students in Environmental Studies are encouraged to study a foreign language and to spend all or part of their junior year abroad. Students considering either a semester or year away should consult both the CES Director and the study abroad office as early as possible to discuss their options. Up to two courses for the majors and three courses for the concentration may be taken outside of Williams. Approval for courses taken elsewhere must be granted in writing by the Director of CES.

Honors in Environmental Studies

A student earns honors in Environmental Policy, Environmental Science, or Environmental Studies by successfully completing a rigorous independent research project under the supervision of a member of the CES faculty. Juniors who wish to apply for the honors program should submit a 5-page proposal to their intended advisor and the Director of CES by the end of the semester. If a student wishes to work with a faculty member not affiliated with CES, the student must also identify a co-advisor from within the program. Students will be notified by the end of the semester whether or not their proposal has been approved.

Students in the honors program are required to present their preliminary findings at a meeting of CES students, faculty and staff in November. The final research project should be reported as a written thesis and presented orally before a faculty committee convened for that purpose. Environmental Studies concentrators may undertake an honors thesis and submit it to both their major department and Environmental Studies; petitions for a joint honors project should be approved by the department chair and the Director of the program by the end of the junior year. Majors and concentrators who pursue honors in Environmental Policy, Environmental Science or Environmental Studies alone should enroll in ENVP 493-W31-494, ENV 493-W31-494, or ENVI 493-W31-494. Senior Research and Thesis, in addition to completing the requirements of the major or concentration.

Because most research requires sustained field, laboratory or archival work that is difficult to combine with conventional coursework, students are strongly encouraged to spend the summer before senior year doing honors research. Funds to support student research are available from restricted endowments of the CES, and an open competition is held each spring to allocate funding resources. CES and the several departments also provide limited support for summer thesis research. Students and their faculty sponsors should plan the thesis with the possibility of summer research in mind.

Honors will be awarded on the basis of the academic merit and originality demonstrated by the student and in the completed thesis. The following timeline has been established for students pursuing honors in 2013-14:

- Preliminary presentation of research results: Wednesday, October 30 (7:00 pm)
- Defense of honors thesis: Friday, May 2 (7:00 pm)
- Delivery of final thesis to Director of CES: Friday, May 16 (5:00 pm)

Failure to meet any of these deadlines will result in removal from the honors program.

THE MAJOR IN ENVIRONMENTAL POLICY

The major in Environmental Policy brings together core courses in Environmental Studies with relevant coursework in related fields including Economics and Political Science. The goal of the Environmental Policy major is to combine scientific literacy with an understanding of the economic, political and cultural structures involved in institutional decision-making on environmental matters. Eight courses are common to all Environmental Policy majors; there are also three distinct tracks through the major, each of which entails an additional theory/methods course and two electives. The three tracks through the major are: a) Political Economy, b) Political Theory and Law, and c) Society and Culture. Environmental Policy majors are also encouraged to take GEOS 214 Remote Sensing and GIS. Students majoring in Environmental Policy should investigate the courses required for their chosen track and consult their advisor to plan an appropriate schedule for completing the major, including any prerequisite courses. Courses cannot be double-counted within the major; for example, a course used to fulfill the theory/methods requirement cannot also be used as an elective. The availability of required courses may vary year to year, and substitutions may be authorized occasionally by the Director of CES. Environmental Policy majors will be exempt from taking ENVI 102 on the basis of exam results should consult the Director of CES.

### Requirements for the Major in Environmental Policy

#### “Core” courses required for all ENVP majors (7):
- ENVI 102 Intro to Environmental Society
- ENVI 103 Intro to Environmental Science
- ECON 110 Intro to Microeconomics
- ENVI 203 Intro to Environmental Planning
- ENVI 302 Environmental Planning
- ENVI 307 Environmental Law
- ENVI 402 Senior Seminar

#### For the Political Economy track:

##### One theory/methods course:
- ECON 253 Empirical Methods in Political Economy
- ECON 255 Econometrics

##### One course in environmental policy among:
- ENVI 208 Science and Politics in Environmental Decision-Making
ENVI 283/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 309/PSCI 301/HSCI 309/SCST 309 Environmental Policy
ENVI 328/PSCI 329 Global Environmental Politics
ECON 204/ENVI 234 Economics of Developing Countries
ECON 213/ENV 213 Intro to Environmental and Natural Resource Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
ECON 228T/ENVI 228T Water as a Scarcie Resource
ECON 386/ENVI 386 Environmental Policy and Natural Resource Management
ECON 379 Economics and the Environment
MAST 351 Marine Policy
PSCI 327/ENVI 329 Global Politics of Development and Underdevelopment

Two additional electives chosen among:
ENVI 208 Science and Politics in Environmental Decision-Making
ENVI 283/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 309/PSCI 301/HSCI 309/SCST 309 Environmental Policy
ENVI 328/PSCI 329 Global Environmental Politics
ECON 204/ENVI 234 Economics of Developing Countries
ECON 213/ENV 213 Intro to Environmental and Natural Resource Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
ECON 228T/ENVI 228T Water as a Scarcie Resource
ECON 386/ENVI 386 Environmental Policy and Natural Resource Management
MAST 351 Marine Policy
PSCI 229 Global Political Economy
PSCI 327/ENVI 329 Global Politics of Development and Underdevelopment
ECON 279 Law and Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
PSCI 229 Global Political Economy
ECON 379 Economics and the Environment
ECON 385 Growth and Sustainability
ECON 457 Public Economics Research Seminar
ENVI 209 Ecologies of Place
PSCI 201 Power, Politics and Democracy in America
PSCI 216 American Constitutionalism I: Structures of Power
PSCI 238 Economic Liberalism and Its Critics

For the Political Theory and Law track:
One theory/methods course:
ENVI 309/PSCI 301/HSCI 309/SCST 309 Environmental Policy
ENVI 328 Global Environmental Politics
ECON 386 Environmental Policy and Natural Resource Management
MAST 351 Marine Policy

Three electives chosen among:
ENVI 208 Science and Politics in Environmental Decision-Making
ENVI 283/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 309/PSCI 301/HSCI 309/SCST 309 Environmental Policy
ENVI 328/PSCI 329 Global Environmental Politics
ECON 204/ENVI 234 Economics of Developing Countries
ECON 213/ENV 213 Intro to Environmental and Natural Resource Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
ECON 228T/ENVI 228T Water as a Scarcie Resource
ECON 386/ENVI 386 Environmental Policy and Natural Resource Management
ECON 379 Economics and the Environment
MAST 351 Marine Policy
PSCI 327/ENVI 329 Global Politics of Development and Underdevelopment
PSCI 351 Knowledge and Politics
ENVI 209 Ecologies of Place
PSCI 201 Power, Politics and Democracy in America
PSCI 216 American Constitutionalism I: Structures of Power

For the Society and Culture track:
One theory/methods course:
ENVI 217 Theory and Methods in the Environmental Humanities

One course in environmental policy chosen among:
ENVI 208 Science and Politics in Environmental Decision-Making
ENVI 283/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 309/PSCI 301/HSCI 309/SCST 309 Environmental Policy
ENVI 328/PSCI 329 Global Environmental Politics
ECON 204/ENVI 234 Economics of Developing Countries
ECON 213/ENV 213 Intro to Environmental and Natural Resource Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
ECON 228T/ENVI 228T Water as a Scarcie Resource
ECON 386/ENVI 386 Environmental Policy and Natural Resource Management
ECON 379 Economics and the Environment
MAST 351 Marine Policy
PSCI 327/ENVI 329 Global Politics of Development and Underdevelopment

Two electives chosen among:
ANSO 206 Social Theory
AMST 302 Public Sphere/Public Space
AMST/ENVI/LATS 220 Introduction to Urban Studies
AMST 312/LATS 312 Chicago
AMST 408/LATS 408 Envisioning Urban Life
ENVI 208 Science and Politics in Environmental Decision Making
ENVI 209 Ecologies of Place
ENVI 211/AFR 211/SOC 211/AMST 211 Race and the Environment
ENVI 216/ARTH 214 The Landscape of Allusion: Gardens and Landscape Design to c. 1800
ENVI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 291 Religion and the American Environmental Imagination
ENVI 318/LATS 318 California: Myths, Peoples and Places
ENVI 331/ENGL 331 Romantic Nature
ENVI 346/PSYC 346 Environmental Psychology
THE MAJOR IN ENVIRONMENTAL SCIENCE

The major in Environmental Science brings together core courses in Environmental Studies with relevant coursework in a specific scientific discipline. The goal of the major in Environmental Science is to provide training in one of the natural sciences as well as an understanding of the complex array of natural, social and political factors involved in environmental issues. Five courses are common to all Environmental Science majors; there is also a methods requirement and three disciplinary tracks, each comprised of five additional courses. The three disciplinary tracks are a) Environmental Biology, b) Environmental Chemistry, and c) Environmental Geosciences. Students majoring in Environmental Science should investigate the courses required for their chosen track and consult their advisor to plan an appropriate schedule for completing the major, including any prerequisites not listed below. Courses cannot be double-counted within the major; for example, a course used to fulfill the methods requirement cannot also be used as an elective. The availability of required courses may vary slightly from year to year, and substitutions may be authorized occasionally by the Director of CES. Students seeking to place out of particular courses on the basis of AP, IB or A-level exams should consult the Director.

Requirements for the Major in Environmental Science

BIOL 203/ENVI 203 Ecology
ENVI 101 Nature and Society; An Introduction to Environmental Studies
ENVI 102 Introduction to Environmental Science

A methods course:
CHEM 364/ENVI 364 Instrumental Methods of Analysis
GEOS 214/ENVI 214 Remote Sensing and Geographic Information Systems
MATH 310 Mathematical Modeling of Ecological Systems
STAT 201 Statistics and Data Analysis
STAT 231 Statistical Design of Experiments

A five-course disciplinary track:
for Environmental Biology
Three electives at the 300+ level from:
BIOL 302/ENVI 312 Communities and Ecosystems
BIOL 308 Evolution
BIOL 315 Microbiology: Diversity, Cellular Physiology, and Interactions
BIOL 422/ENVI 422 Ecology of Sustainable Agriculture
BIOL 341/ENVI 341 Toxicology and Cancer

for Environmental Chemistry
CHEM 151 Introductory Concepts of Chemistry
or CHEM 153 Introductory Concepts of Chemistry: Advanced Section
or CHEM 155 Principles of Modern Chemistry

CHEM 155 Principles of Modern Chemistry or CHEM 256 Foundations of Modern Chemical Sciences
CHEM 156 Organic Chemistry: Introductory Level
CHEM 255 Organic Chemistry: Intermediate Level—Special Laboratory Section
CHEM 256 Foundations of Modern Chemical Science
CHEM 341/ENVI 341 Toxicology and Cancer

for Environmental Geosciences
One introductory Geosciences class:
GEOS 101/ENVI 105 The Co-Evolution of Earth and Life
or GEOS 103/ENVI 103 Global Warming and Natural Disasters
or GEOS 104/ENVI 104/MAST 104 Oceanography
or GEOS 105 Geology Outdoors

GEOS 201/ENVI 205 Geomorphology
GEOS 215/ENVI 215 Climate Changes

GEOS 205/ENVI 207 Earth Resources or
MAST 211/GEOS 210 Oceanographic Processes or
GEOS 206/ENVI 206 Renewable Energy and the Sustainable Campus or
GEOS 218/ENVI 218 Carbon Cycle

One 300+-level elective in Geosciences
ENVI 302 Environmental Planning Workshop

ENVI 402/MAST 402 Senior Seminar
CONCENTRATION IN ENVIRONMENTAL STUDIES

The Environmental Studies concentration provides students with an opportunity to explore how humans interact with the environment, including physical, biological, philosophical, and social elements. The concentration is designed so that students will understand the complexity of issues and perspectives and appreciate that most environmental issues lack distinct disciplinary boundaries. The goal of the concentration is to educate students to be well-informed, environmentally-literate citizens of the planet who have the capacity to become active participants in the local and global community. To this end, the concentration is designed to develop the capability to think in interdisciplinary ways and to use synthetic approaches to solve problems while incorporating the knowledge and experiences gained from majoring in other departments at the College. The concentration in Environmental Studies consists of four core courses and one elective course in each of the three divisions: natural science, social science, and humanities and arts.

Requirements for the Concentration in Environmental Studies

BIOL 203/ENVI 203  Ecology
ENVI 101  Nature and Society: An Introduction to Environmental Studies
ENVI 302  Environmental Planning Workshop
ENVI 402/MAST 402 Senior Seminar: Perspectives on Environmental Studies

Distribution Courses

In order to earn the concentration a student must take one course from each of the following three groups. Courses may be counted both toward the concentration in Environmental Studies and toward a disciplinary major.

Students can check with the department coordinator to see if other courses not listed here might count as electives.

The Natural World

BIOL 134/ENVI 134  The Tropics: Biology and Social Issues
BIOL 230/ENVI 220  Field Botany and Plant Natural History
BIOL 302/ENVI 312 Communities and Ecosystems
BIOL 422/ENVI 422  Ecology of Sustainable Agriculture
BIOL 424/ENVI 424 Conservation Biology
CHEM 341/ENVI 341 Toxicology and Cancer
CHEM 364/ENVI 364 Instrumental Methods of Analysis
ENVI 102 Introduction to Environmental Science
GEOS 101/ENVI 105 The Co-Evolution of Earth and Life
GEOS 102 An Unfinished Planet
GEOS 103/ENVI 103 Global Warming and Natural Disasters
GEOS 104/ENVI 104/MAST 104 Oceanography
GEOS 201/ENVI 205 Geomorphology
GEOS 205/ENVI 207 Earth Resources
GEOS 206/ENVI 206 Renewable Energy and the Sustainable Campus
GEOS 214/ENVI 214 Remote Sensing and Geographic Information Systems
GEOS 215/ENVI 215 Climate Changes
GEOS 218/ENVI 218 The Carbon Cycle and Climate
MAST 211/GEOS 210 Oceanographic Processes
MAST 311/BIOL 231 Marine Ecology
MATH 310 Mathematical Modeling of Ecological Systems
PHYS 108/ENVI 108 Energy Science and Technology

Humanities, Arts, and Social Sciences

AFR 211/ENVI 211/SOC 211 Race and the Environment
ANTH 214/ENVI 224  The Rise and Fall of Civilizations
ANTH 272/WGSS 272 Sex and the Reproduction of Society
ARTS 329  Architectural Design II
ENGL 331/ENVI 331 Romantic Nature
ENGL 378/ENVI 378 Nature/Writing
ENVI 209/ANTH 209/AMST 209 Ecologies of Place: Culture, Commodities and Everyday Life
ENVI 217 Environmental Isms: Theory and Method in the Environmental Humanities
ENVI 291/REL 291/SOC 291 Religion and the American Environmental Imagination
ENVI 303/SOC 303 Cultures of Climate Change
ENVI 320/ANTH 320 Cultivating the Local
ENVI 346/PSYC 346 Environmental Psychology
HIST 371/ENVI 371 The History of U.S. Environmental Politics
HIST 478/ENVI 478 Cold War Landscapes
LATS 220/AMST 221/ENVI 221 Introduction to Urban Studies: Shaping and Living the City
LATS 312/AMST 312/ENVI 312 Chicago
MAST 231/ENGL 231 Literature of the Sea
MAST 352/HIST 352 America and the Sea, 1600-Present
PSCI 331  Knowledge and Politics
REL 227/LATS 227/AMST 227/ENV 227 Utopias and Americas
REL 287/ENVI 287 The Dynamics of Globalization: Society, Religion and the Environment
REL 292/ENVI 292/AMST 318/LATS 318/COMP 328 California Myths, Peoples, Places
SOC 315 Culture, Consumption and Modernity
SOC 368 Technology and Modern Society

Environmental Policy

ECON 204/ENVI 234 Economics of Developing Countries
ECON 213/ENVI 213 Introduction to Environmental and Natural Resources Economics
ECON 215/INST 315 International Trade, Globalization and Its Effects
ECON 225/ENVI 225  Water as a Scarce Resource
ECON 386/ENVI 386/ECOS 518 Environmental Policy and Natural Resource Management
ECON 517/ECON 388/ENVI 388 Urbanization and Development
ENVI 208 Science and Politics in Environmental Decision Making
ENVI 219/ANTH 218 Topics in Sustainable Agriculture
ENVI 283/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 307/PSCI 317 Environmental Law
ENVI 309/HSCI 309/SYST 309/PSCI 301 Environmental Policy
PSCI 326/ENVI 326 Global Environmental Politics
MAST 351/ENVI 351/PSCI 319 Marine Policy
PSCI 229 Global Political Economy
PSCI 272/ENVI 273 Politics Without Humans, Humans Without Politics
PSCI 327/ENVI 329 The Global Politics of Development and Underdevelopment

Variations from the requirements of the concentration must be approved in writing by the director of the program. Students are urged to consult with program faculty and the director as soon as they develop an interest in the concentration or if they intend to participate in study away opportunities.

In addition to courses fulfilling the concentration requirements, the following electives and related electives are offered:
Winter study courses play an important role in the program, offering opportunities to experiment in fields unfamiliar to the student, and for interdisciplinary topics to be developed by faculty working alone and in teams. Students are urged to review each year's winter study offerings bearing in mind their interests in the environment.

ENVI 101(F) Nature and Society: An Introduction to Environmental Studies
This course introduces environmental studies as an interdisciplinary field of learning. It will provide a survey of a broad range of environmental problems, cases, and questions, from climate change to sustainable agriculture, from toxic waste to species extinction. We will also examine the intellectual traditions, authors, and historical developments that have most profoundly shaped our understanding of these issues. Keeping a constant eye on the complexities of life in the twenty-first century, we will explore the many different theories and approaches of environmental scholarship, activism, and policy-making in a variety of cultural arenas and across geographical scales. Along the way, we will read works by philosophers, economists, journalists, historians, sociologists, and many others.
Format: lecture/discussion. Requirements/Evaluation: evaluation will be based on participation, in-class exercises, several writing assignments and a final exam.
No prerequisites. Enrollment limit: 35 (expected: 35).
Satisfies one semester of the Division II requirement.
Hour: 11:00-12:15 MWF, 1:10-2:25 TF
KOHLER, MCCAMMACK

ENVI 102(S) Introduction to Environmental Science Methods
Environmental science is the interdisciplinary study of the Earth's systems through the synthesis of physical, chemical, geological, and biological perspectives. This course introduces students to the scientific methods used to assess human impacts on the environment. Through this course students will be introduced to scientific literature on local and regional issues and place them in a global context. The environmental policy implications of the local and regional data that is collected will also be examined through discussions and class debates. We will explore the physical/natural environmental processes within the local Hoosic River Watershed through field and laboratory exercises, these local findings then will be interpreted in the broader context of the downstream watersheds and landscapes in which the Hoosic is situated, namely the Hudson River, and ultimately the Atlantic Ocean. Examples of topics covered are: linkages between terrestrial and aquatic ecosystems, climate change, human impacts on water quality, acid rain, toxic metals, human influences on hydrology, ecosystem restoration/remediation, and waste treatment. Some to the analyses of these topics will be through short lab reports, while the applications of these science topics to policy issues will be explored through classroom debates. Students design and complete an independent project on one of these subjects as it pertains to their hometown. There will be an all-day field trip through the Hoosic River Valley early in the semester.
Format: lecture/discussion. Evaluation will be based on lab reports, student debates, class discussion participation, independent project presentation and paper.
Enrollment limit: 36 (expected: 36). Preference given to first-year students. This course is an interdisciplinary science seminar, designed for students who have a strong interest in Environmental Science. It is a required course for the majors in Environmental Policy and Environmental Science and satisfies one semester of the Division III requirement. This course also satisfies the “Natural World” requirement for the Environmental Studies concentration.
Hour: 8:30-9:45 TR
Lab: 1-4 TW, RF
ART, and BACKUS

ENVI 103 Global Warming and Natural Disasters (Same as GEOS 103) (Not offered 2013-2014)
(See under GEOS 103 for full description.)
DETHIER
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 104(S) Oceanography (Same as GEOS 104 and MAST 104)
(See under GEOS 104 for full description.)
COX
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 105(F) The Co-Evolution of Earth and Life (Same as GEOL 105)
(See under GEOL 105 for full description.)
M. JOHNSON
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 108(S) Energy Science and Technology (Same as PHYS 108) (Q)
(See under PHYS 108 for full description.)
STRAIT
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 134(F) Tropics: Biology and Social Issues (Same as BIOL 134) (D)
(See under BIOL 134 for full description.)
J. EDWARDS
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 203(F) Ecology (Same as BIOL 203) (Q)
(See under BIOL 203 for full description.)
D.C. SMITH
Required course for students wishing to complete the majors in Environmental Policy and Environmental Science and the Environmental Studies concentration.

ENVI 205 Geomorphology (Same as GEOS 201) (Not offered 2013-2014)
(See under GEOS 201 for full description.)
DETHIER
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 206 Renewable Energy and the Sustainable Campus (Same as GEOS 206) (Not offered 2013-2014)
(See under GEOS 206 for full description.)
BOYD and DETHIER
This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 207(F) Earth Resources (Same as GEOS 205)
(See under GEOS 205 for full description.)
COX

ENVI 208(S) Science and Politics in Environmental Decision Making (D)
This course explores the relationship between science and politics in environmental decision-making. How do legislators know when a species is endangered and warrants protection? What precautions should be applied in allowing genetically modified foods onto our plates? Can we, and should we, weigh the risks of malaria against the impacts of biofuel? How do the new national parks in Colorado deal with the new global climate? How does the new park in the Arctic influence the process of decision making? How do you incorporate the knowledge of traditional ecological systems into the process of decision making? How do you make decisions about the knowledge that you have to take on board in decision-making, be it at the local, national or global level. We will delve into how these dynamics shape policy outcomes and we will also examine novel approaches for incorporating the knowledge of traditionally disempowered groups, including indigenous and local communities.
Format: lecture/discussion with some role-play exercises. Requirements: several shorter writing assignments and two 5- to 7-page essays.
No prerequisites; open to first-year students. Enrollment limit: 19 (expected: 15). This course fulfills the Exploring Diversity Initiative requirement and the writing requirement; it may also be used as an environmental policy elective by ENVI concentrators. Students majoring in environmental policy or environmental science should ask the Director of CES how it may be used towards the completion of the major.
Hour: 2:35-3:50 TF
KOHLER

ENVI 209 Ecologies of Place: Culture, Commodities and Everyday Life (Same as AMST 209 and ANTH 209) (Not offered 2013-2014)
This course will explore the environmental implications of everyday life in modern America. It will ask how cultural, political, economic, and ecological systems interact to produce ordinary places and vernacular landscapes, from campuses to cul-de-sacs, farms to forests, nation-states to national parks. Combining approaches from cultural geography, environmental history, and political ecology, it will focus on the hidden lives of “things”—the commodities and technologies that form the basic building blocks of place: stores, buildings, machines. With strong emphasis on local-global relations, it will look beneath the surface of the ordinary to reveal the complex networks of power, meaning, and matter that connect “here” to “there,” “now” to “then,” and “us” to “them.” In so doing, it will pursue parallel goals: to understand the socio-spatial processes shaping today’s global environment; and to explore the cultural systems through which those processes are understood and contested. Topics will include the bottled water controversy, factory farming and local agriculture, the political economy of invasive species, and the cultural politics of invasive species.
Format: lecture/discussion. Requirements: three 5- to 7-page essays and several shorter writing assignments.
No prerequisites; open to first-years. Enrollment limit: 20 (expected: 20). This course satisfies the “Theory/Methods” requirement for the Society & Culture track through the Environmental Policy major and the “Humanities, Arts and Social Sciences” requirement of the Environmental Studies concentration. Satisfies one semester of Division II requirement.
TBA

ENVI 211 Race and the Environment (Same as AFR 211, AMST 211 and SOC 211) (Not offered 2013-2014) (D)
(See under AFR 211 for full description.)
J. MANIGAULT-BRYANT
ENVI 212(F) “Mercy, Mercy Me (The Ecology)”: African American Environmental Culture from Slavery to Environmental Justice (Same as AFR 218 and AMST 214) (D)

Until the environmental justice movement rose to prominence over the past few decades and invited a more critical perspective on the connection between race and the environment, popular understanding of the American environmental (and environmentalist) tradition had effectively been whitewashed. But why? This course will work to find answers to that question while unearthing the deeper roots of African American environmental culture in conversation with key moments in African American history – from slavery to sharecropping, from migration and urbanization to environmental justice. With an interdisciplinary approach that considers sources as diverse as slave narratives, fiction, poetry, songs, photographs, maps, and ethnographies, we will consider African American intellectuals, writers, and visual and musical artists not always associated with environmental thought, from W.E.B. Du Bois and Zora Neale Hurston to the Black Panthers and Marvin Gaye.

Format: lecture/discussion. Evaluation considers active, informed participation in class discussion based on assigned readings, midterm and final exams, and three 5–7 page essays. Students are also expected to research and respond to at least three news articles exploring some aspect of the intersection between race and the environment over the course of the semester, and to share your findings with the class for discussion. This course fulfills the Exploring Diversity Initiative requirement by examining the themes of empathy, understanding power and privilege. Among many other paths of inquiry, we will examine how African American environmental culture has evolved in conversation with an historical context of discrimination, racism, and inequality.

No prerequisites; open to first-year and continuing students. Enrollment limit: 20 (Expected:15).

Hour: 11:20–12:35 TR MCCAMMACK

ENVI 213 Introduction to Environmental and Natural Resources Economics (Same as ECON 213) (Not offered 2013-2014) (Q)

This course satisfies the “Environmental Policy” requirement for the Environmental Studies concentration.

ENVI 214(S) Remote Sensing and Geographic Information Systems (Same as GEOS 214)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 215(S) Climate Changes (Same as GEOS 215) (Q)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 216(F) Landscape of Allusion: Gardens and Landscape Design to c. 1800 (Same as ARTH 214)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 217 Environmental “isms”: Ideology in the Environmental Humanities (Same as AMST 216) (D) (Not offered 2013-2014)

How does culture shape our use and imagination of the physical environment? And how does the physical environment shape culture in turn? These are the central questions of the environmental humanities. This course will explore the various ways in which scholars from a broad range of disciplines have sought to answer these questions by incorporating insights from social theory and cultural criticism. Focusing on studies of socioenvironmental justice, we will examine the historical contexts of discrimination, racism, and inequality. With an interdisciplinary approach that considers sources as diverse as slave narratives, fiction, poetry, and ethnographies, we will consider African American intellectuals, writers, and visual and musical artists not always associated with environmental thought.

This course satisfies the “Environmental Policy” requirement for the Environmental Studies concentration.

ENVI 218(F) The Carbon Cycle and Climate (Same as GEOS 218T) (W)

This course satisfies the “Environmental Policy” requirement for the Environmental Studies concentration.

ENVI 219(F) Topics in Sustainable Agriculture (Same as ANTH 218)

What does sustainability mean in the context of agricultural practice, food production, and consumption? This course encourages students to think analytically and critically about the meanings and practices of sustainability in the context of food and agriculture. We examine diverse regional and historic contexts to explore how concerns about sustainability in relation to agricultural production and food consumption emerged, and explore the contemporary incarnations of sustainable agriculture in organic, fair trade, and local agriculture as well as in debates around food rules, biofuels, and genetic modification. Cutting across each of these individual topics, we will think about the connections between production and consumption, ecology and society. By the end of this course, it is expected that students will develop a multifaceted understanding of the social, political, and cultural dimensions of sustainable food and agriculture.

Format: lecture/discussion. Requirements: Students will be required to submit discussion questions before each class, complete a short writing assignment each week, and prepare a mid-term essay and final research paper.

No prerequisites. Enrollment limit: 19 (expected: 15).

This course may be used as an elective for the Society & Culture track of the Environmental Policy major.

Hour: 11:10–12:25 TF SESHIA–GALVIN

ENVI 220(S) Field Botany and Plant Natural History (Same as BIOL 220)

(See under BIOL 220 for full description.)

J. EDWARDS

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 221(F) Introduction to Urban Studies: Shaping and Living the City (Same as AMST 221 and LAT5 220)

(See under LAT5 220 for full description.)

RUA

This course satisfies the “Humanities, Arts, and Social Sciences” requirement for the Environmental Studies concentration.

ENVI 222(S) The Rise and Fall of Civilizations (Same as ANTH 214)

(See under ANTH 214 for full description.)

FOIAS

This course satisfies the “Humanities, Arts, and Social Sciences” requirement for the Environmental Studies concentration.

ENVI 227 Utopias and Americas (Same as AMST 227, LAT5 227 and REL 227) (Not offered 2013-2014)

(See under REL 227 for full description.)

HIDALGO

ENVI 228(F) Water as a Scarce Resource (Same as ECON 228F) (W)

(See under ECON 228 for full description.)

BRADBURD

ENVI 234(S) Economics of Developing Countries (Same as ECON 204)

(See under ECON 204 for full description.)

NAZIGER

ENVI 270(F) Sociology of science (Same as SOC 270) (W)

(See under SOC 270 for full description.)

SEARLE

ENVI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes (Same as PSCI 283) (Not offered 2013-2014)

Since consumers were first introduced to the promise of “better living through chemistry,” society has had to wrestle with the impacts, often far removed in place and time, resulting from the circulation of hazardous chemicals and wastes. Policy responses, be they at the local, national or global scale, are often limited to reactionary efforts to counter releases into the environment, are constrained by the prevalent use of the technologies in question, and further bring to the fore key challenges of environmental justice and risk management.

How then are we to regulate DDT without adversely affecting our fight against mosquito-borne malaria? How might we preserve the ozone layer while still maintaining the...
benefits of food preservation through refrigeration? How can we reap the benefits of the electronic age without condoning the steady flow of electronic waste affecting workers’ health and environments in developing countries? Emphasis will be placed on understanding the policies that bring about, and how to address, these problems. We will examine in particular novel policy responses, including Europe’s precautionary safe-use law, citizen-science initiatives and consumer-driven certification schemes.

Format: seminar. Requirements: class presentations, weekly writing assignments, participation in negotiation simulations, one 12- to 18-page research paper and class participation.

Prerequisites: ENVI 101 or permission of instructor. Enrollment Limit: 19 (expected: 15). Enrollment preferences: environmental policy majors, environmental science majors, environmental studies concentrators, and political science major. Satisfies the "Environmental Policy" requirement for the Environmental Policy major and the environmental studies concentration.

KOHLER

ENVI 287  The Dynamics of Globalization: Society, Religion and the Environment (Same as REL 287) (Not offered 2013-2014) (D)

(See under REL 287 for full description.)

DREYFUS

This course satisfies the "Humanities, Arts, and Social Sciences" requirement for the Environmental Studies concentration.

ENVI 291  Religion and the American Environmental Imagination (Same as REL 291 and SOC 291) (Not offered 2013-2014) (W)

This course explores the relationships between religion and environmental thought in the modern United States. Focusing on the complex and closely linked legacies of Christianity, secularism, and popular spirituality, we will explore the religious and anti-religious roots of contemporary environmental discourse. Along the way, we will pursue a set of vexing questions about environmental thought: Is environmentalism a religion? If so, what kind of religion is it? If not, why not (and why do we even ask?)? Is anti-environmentalism religiously motivated? Could religion be the cause of our ecological crisis? Could it be the solution? For answers, we will look to the writings of thinkers such as John Muir, Edward Abbey, Aldo Leopold, and Wendell Berry, as well as a number of lesser-known authors. We will read these authors alongside recent scholarship in the social sciences and humanities to understand how their thinking was influenced by social and environmental trends such as urbanization, industrialization, immigration, and globalization. We will also ask how religion has intersected with gender, race, class, and ethnicity to shape environmental politics in the twenty-first century. Finally, we will pay particular close attention to episodes of conflict and cooperation between the environmental movement and religious conservatives during the past forty years, and how we can analyze popular religious trends from this period alongside the writings and visual productions of environmentalists.

Format: seminar. Requirements: a 15- to 18-page research paper and several shorter writing assignments.

Prerequisites: ENVI 101 or permission of instructor. Enrollment Limit: 19 (expected: 17). Preference given to Environmental Studies majors and concentrators. Satisfies one semester of Division II requirement.

HOWE

ENVI 302(F)  Environmental Planning Workshop

This interdisciplinary course introduces the theories, approaches, methodologies, and legal framework of environmental planning and provides students with experience in the planning process through project work in the Berkshire region. The first part of the course introduces the students to planning literature through analysis and discussion of case studies. In the second part of the course students tackle an actual planning problem. Small teams of students, working in conjunction with a client in the community and under supervision of the instructor, conduct a planning project, using all the tools of an environmental planner. The project draws on students’ academic training, extracurricular activities, and applies interdisciplinary knowledge and methodologies. The course includes several class presentations and culminates in a public presentation of each team’s planning study. This course also includes field trips, town meetings, interviews, survey work, and computer mapping labs.

Format: seminar discussion/project lab. Requirements: short written exercises, class presentations, public presentations, and final group report.

Prerequisites: ENVI 101 and ENVI/ENGL 203, or permission of instructors; open to juniors and seniors only; preference given to senior Environmental Policy and Environmental Science concentrators.

Enrollment limit: 16 (expected: 16). Required course for students wishing to complete the majors in Environmental Policy and Environmental Science and the Environmental Studies concentration.

Hour: 11:20-12:35 TR
Lab: 1-4 TR

GARDNER

ENVI 303  Cultures of Climate Change (Same as SOC 303) (W) (Not offered 2013-2014)

This course asks why people think and talk about climate change in such very different ways. Climate change is a physical phenomenon that can be observed, quantified, and measured. But it is also an idea, and as such it is subject to the vagaries of cultural interpretation. Despite scientific agreement about its existence and its causes, many people do not see climate change as a serious problem, or as a problem at all. Many others see it as the most serious problem our species has ever faced. What are the sources of these differences, and how does a culture change? How does something as complex and multifaceted as climate change become a “problem” in the first place? This course will explore a broad array of factors, from religion to race, class to colonialism. It will focus especially closely on the communication of scientific knowledge, risk perception, and environmental ethics, and it will apply a range of theories from the social sciences and humanities to a set of concrete case studies. In the climate change debate, culture matters. By investigating how culture shapes the politics and policy of climate change, students will develop the interpretive skills required to understand not just the most contentious of issues, but environmental issues in general.

Format: seminar. Requirements: a 15- to 18-page research paper and several shorter writing assignments.

Prerequisites: ENVI 101 or permission of instructor. Enrollment limit: 25.

Required course for students wishing to complete the major in Environmental Policy; this course satisfies the “Environmental Policy” requirement for the Environmental Studies concentration.

Satisfies one semester of Division II requirement.

HOWE

ENVI 307(F)  Environmental Law (Same as PSCI 317)

We rely on environmental laws to make communities healthier and protect the natural world, while allowing for sustainable economic growth. Yet, despite 40 years of increasingly varied and complex legislation, balancing human needs and environmental quality has never been harder than it is today. This course will analyze the transformation of modern environmental, economic and social life. ENVI 307 introduces the role of community activism in environmental law, from local battles over proposed industrial facilities to national campaigns for improved corporate citizenship.

By the completion of the semester, students will understand both the successes and failures of modern environmental law and how these laws are being reinvented, through innovations like pollution credit trading and “green product” certification, to contest globalization, climate change and other emerging threats.

Format: lecture/discussion. Evaluation is based on several short writing assignments, a term research project, and active participation in class.

Prerequisites: ENVI 101 or permission of instructor. Enrollment limit: 25.

Required course for students wishing to complete the major in Environmental Policy; this course satisfies the “Environmental Policy” requirement for the Environmental Studies concentration.

Satisfies one semester of the Division II requirement.

Hour: 7:00-9:40 p.m.

CASSUTO

ENVI 309(S)  Environmental Politics and Policy (Same as HSCI 309, PSCI 301 and SCST 309) (W)

This course will provide an overview of environmental policy-making, with an emphasis on the ways in which policies are developed and implemented at the local, state and national levels. Special attention will be paid to various aspects of environmental policy outcomes, including lobbyists, administrators, the science community, civil society and the private sector. Following an examination of different models of environmental policy-making, this course will focus on several case studies, including on the management of public lands, air and water pollution, climate change and endangered species protection.

Prerequisites: ENVI 101 or permission of instructor. Enrollment limit: 19 (expected: 19). Preference given to Environmental Policy and Environmental Studies concentrators, but other students interested in public policy are welcome. This course satisfies the “Environmental Policy” requirement for the Environmental Policy major and the Environmental Studies concentration. Satisfies one semester of Division II requirement.

Hour: 2:35-5:30 TF

KOHLER

ENVI 312(E)  Communities and Ecosystems (Same as BIOL 302) (Q)

(See under BIOL 302 for full description.)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 313  Chicago (Same as AMST 312 and LATS 312) (Not offered 2013-2014)

(See under LATS 312 for full description.)

ART

ENVI 318  California: Myths, Peoples, Places (Same as AMST 318, COMP 328, LATS 318 and REL 318) (Not offered 2013-2014) (W)

(See under LATS 318 for full description.)

RUA

ENVI 320(S)  Cultivating the Local: Place-based Productions of Food and Agriculture (Same as ANTH 320)

This course examines the relationships between food and agriculture, and specific formations of place, locality and region. Through this course we will lay conceptual and theoretical foundations for understanding the productions of place, nature, food and agriculture, and the interconnections among them. How do socially constructed ideas about nature, agrarian landscapes, and even particular environmental qualities such as soil and water, shape the formation of categories such as city, country, and region or even of specific food products? Through what processes do particular food products come to be distinctively place-based? How do we understand the seeming shift
This course satisfies the “Natural World” requirement for the Environmental Policy major and the Environmental Studies concentration.

ENVI 388(S) Urbanization and Development (Same as ECON 388 and ECON 517)

This course satisfies the “Environmental Policy” requirement for the Environmental Policy major and the Environmental Studies concentration.

ENVI 397(F), 398(S) Independent Study of Environmental Problems

Individuals or groups of students may undertake a study of a particular environmental problem. The project may involve either pure or applied research, policy analysis, laboratory or field studies, or may be a creative writing or photography project dealing with the environment. A variety of nearby sites are available for the study of natural systems. Ongoing projects in the College-owned Hopkins Forest include ecological studies, animal behavior, and acid rain effects on soils, plants, and animals.

Enrollment limit: 20 (expected: 15). Limited to senior Environmental Policy and Environmental Science majors and Environmental Studies concentrators and Political Science majors.

Prerequisites: ENVI 301 or permission of instructor. Enrollment limit: 19 (expected: 15). Priority given to Environmental Policy majors, Environmental Science majors, Environmental Studies concentrators and Political Science majors.

This course satisfies the “Environmental Policy” requirement for the Environmental Policy major and the Environmental Studies concentration. Satisfies one semester of the Division II requirement.

KOHLER

ENVI 422(S) Ecology of Sustainable Agriculture (Same as BIOL 422)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 424T Conservation Biology (Same as BIOL 424T) (Not offered 2013-2014)

This course satisfies the “Natural World” requirement for the Environmental Studies concentration.

ENVI 478(F) Cold War Landscapes (Same as AMST 478 and HIST 478)

This course satisfies the “Humanities, Arts, and Social Sciences” requirement for the Environmental Studies concentration.

MERRILL

ENVP 493(F)-W31-494(S) Senior Research and Thesis

This course satisfies the “Humanities, Arts, and Social Sciences” requirement for the Environmental Studies concentration.

SAVITSKY

ENVS 493(F)-W31-494(S) Senior Research and Thesis
THE DEGREE WITH HONORS IN GEOSCIENCES

To be recommended for the degree with honors, a student is expected to have completed at least two semesters and a winter study project (031) of independent research culminating in a thesis that demonstrates outstanding achievement of an original and innovative nature. The principal considerations in admitting a student to a program of independent research are interest and motivation, mastery of fundamental material and skills, and ability to pursue independent study successfully.
STUDY AWAY

Students planning on studying off-campus should meet as early as possible with the Department Chair to plan and to discuss how potential courses might be used in the Geosciences major. Some study-away programs dovetail well with a geoscience major; Examples include the Williams-Mystic program, and the University of Otago in New Zealand. Other institutions of universities in the United Kingdom and Norwegian Technical Universities accepted as part of the Geosciences major. Most study-away programs, however, do not usually offer courses that are acceptable substitutes for courses required by the Williams Geosciences major. The Department Chair is always happy, however, to discuss student plans and ideas for off-campus work.

GEOS 101(F) The Co-Evolution of Earth and Life (Same as ENVI 105)
Our planet is about 4.6 billion years old, and has supported life for at least the last 3.5 billion of those years. This course will consider the inter-related nature of Earth and the life that inhabits it, starting with the first living organisms and progressing to the interaction of our own species with the Earth today. Students will investigate the dynamic nature of the Earth-life interface and many of its landforms, and learn about the dramatic changes that have occurred throughout the history of the Earth. We will ask questions such as: How did the Earth facilitate biologic evolution, and what effects did these biologic events have on the physical Earth? When did photosynthesis evolve, how can we detect that in the rock record, and how did this biologic event lead to profound changes in the environment? How and why did animals evolve and what role did environmental change play in this radiation of animal life? How did the rise and radiation of land plants affect world climate? How do plate tectonics, glaciation, and volcanism influence biodiversity and evolutionary innovation? What caused mass extinctions in the past and what can that tell us about current extinction crisis? Labs will involve hands-on analysis of rocks, fossils, and real-world data as well as conceptual and analytical exercises; field trips will contextualize major events in Earth history and will help students learn to read the rock record. Through these investigations, the class will provide a comprehensive overview of Earth history, with special attention paid to the geological and paleontological history of the northeastern United States. Format: lecture; one laboratory per week plus one all-day field trip. Requirements: Evaluation will be based on lab work, one research project, quizzes, and a final exam. No prerequisites. Enrollment limit: 30 (expected 30). Preference given to underclassmen. Hour: 10:00-10:50 MWF Lab: 1-3 M.T. COHEN

GEOS 102(S) An Unfinished Planet
The Earth is a work-in-progress, an evolving planet whose vital signs—as expressed by earthquakes, volcanic eruptions, and shifting plates—are still strong. In a geological time frame, nothing on Earth is permanent; ocean basins open and close, mountains rise and fall, continental masses accrete and separate. There is a message here for all of us who live, for an inimitably brief time, on the moving surface of the globe. This course will use the plate tectonics model—one of the fundamental scientific accomplishments of the past century—to interpret the processes and products of a changing Earth. The emphasis will be on mountain systems (on land and beneath the oceans) as expressions of plate interactions. Specific topics include the rocks and structures of modern and ancient mountain belts, the patterns of global seismicity and volcanism, the nature of the Earth’s interior, the changing configurations of continents and ocean basins through time, and, in some detail, the formations on the Appalachian Mountain system and the geological assembly of New England. Readings will be from a physical geology textbook, a primary source supplement, selected writings of John McPhee, and references about the geology of the Northeast. Format: lecture, three hours per week; lab (several involving field work), two hours per week; one required all-day field trip on the last Monday of the semester to the Connecticut Valley and the highlands of western Massachusetts. Evaluation will be based on two hour-tests, weekly lab work, and a scheduled final exam. No prerequisites. Enrollment limit: 40 (expected 40). Preference to first- and second-year students. Hour: 10:00-10:50 MWF Lab: 1-3 WR WOBUS

GEOS 103 Global Warming and Natural Disasters (Same as ENVI 103) (Not offered 2013-2014)
The destruction caused by recent hurricanes such as Katrina, devastation of prolonged drought in the African Sahel, catastrophic flooding and mudslides in Indonesia and sea level encroachment on the Alaskan coast are visible examples of natural disasters that may be modulated by climate change. Reports from the World Bank conclude that global climate change, together with environmental degradation and urbanization, has the potential to increase the severity and impact of natural disasters. In this course we will briefly examine geological and climatological processes that “set up” natural disasters such as hurricanes, floods, landslides, droughts, extreme temperatures, and coastal surges, as well as the processes that condition availability of water resources. We study in detail the causes and anticipated consequences of human alteration of climate and its impact on the spectrum of natural hazards and resources. During laboratory sessions we use local field sites and computer models to analyze recent disasters/hazards and options for mitigating future impacts and study trends in weather and climate. Format: lecture, 3 hours per week; laboratory, 2 hours per week. Evaluation based on written reports from laboratories, two hour exams and a final exam. No prerequisites. Enrollment limit: 18 (expected 18). Preference to first- and second-year students. DETHIER

GEOS 104(S) Oceanography (Same as ENVI 104 and MAST 104)
The oceans cover about 72% of Earth’s surface, yet we know the surface of Venus better than our own ocean floors. Why is that? This integrated introduction to the oceans cover formation and history of the ocean basins; the composition and origin of seawater; currents, tides, and waves; ocean-atmosphere interactions; oceans and climate; deep-marine environments; coastal processes; productivity in the oceans; and marine resources. Coastal oceanography will be investigated on an all-day field trip, hosted by the Williams-Mystic program in Connecticut. Format: lecture/discussion, three hours per week; one two-hour laboratory in alternate weeks; one all-day field trip. Evaluation will be based on two hour exams, lab work, oral presentation on an oceanographic topic, participation in the field trip, and a final exam. No prerequisites. Enrollment limit: 50 (expected 50). Preference to first-year and second-year students. This course may not be taken pass-fail; not available for the Gaudino option. Hour: 11:00-11:50 MWF Lab: 1-3 M.T. COOK

GEOS 201 Geomorphology (Same as ENVI 205) (Not offered 2013-2014)
This course is designed for Geosciences majors and for environmental studies students interested in surficial geologic processes and their importance in shaping the physical environment. Geomorphology analyzes the nature and rules of constructional, weathering, and erosional processes and the influence of climatic, tectonic, and volcanic forces on landform evolution. Labs focus on field measurements of hydrologic and geomorphic processes in the Williamsburg area as well as on the analysis of topographic maps and stereo air photos. Format: lecture/discussion, three hours per week; laboratory, three hours per week/student projects; weekend field trip to the White Mountains. Evaluation will be based on two hour exams, a project, and lab work. Prerequisites: any 100-level GEOS course or consent of the instructor. No enrollment limit (expected 15). DETHIER

GEOS 202(S) Mineralogy and Geochemistry
With a title merging two inter-related fields, this course could be subtitled “An Introduction to Earth Materials and Analytical Techniques.” As the basis for all subsequent solid-earth courses in the major, it provides a systematic framework for the study of minerals - Earth’s building blocks; their physical and chemical properties at all scales and the common analytical methods used to identify and interpret them. The course progresses from hand-specimen morphology and crystallography through element distribution and crystal chemistry, crystallography, compositional variation, and mineral associations within major rock-forming minerals. Laboratory work includes the determination of crystal symmetry; mineral separation; the principles and applications of optical emission spectroscopy; wavelength- and energy-dispersive x-ray spectrometric analysis; x-ray diffraction; the use of the petrographic microscope; and the identification of important minerals in hand specimen and thin section. Format: lecture, three hours per week; laboratory, three hours per week; independent study of minerals in hand specimen; one afternoon field trip. Evaluation will be based on one hour test, lab work, and a final exam. Prerequisites: one 100-level GEOS course or consent of the instructor. No enrollment limit (expected 10). Hour: 8:30-9:45 TR Lab: 1-4 T WOBUS

GEOS 205(F) Earth Resources (Same as ENVI 207)
The metal in your soda can, the plastic in your Nalgene, the components of your computer, the glass in your window, the hydrocarbons being burned to keep you warm in the winter or to transport you in your car or airplane, the cans Earth Right Foundation uses to ship our research materials—all are made of minerals that occur in rocks, such as houses, paving more roads, making more vehicles, and more plastic packaging—all with geologic materials. As demand soars in both established and growing economies, and as we realize the environmental damage that can result from resource extraction and processing, the importance of understanding Earth’s resources increases. Finding new deposits and managing those we have requires insight into the geology that underlies the location and origin of strategic Earth materials. This class introduces the geologic processes that control formation, distribution, and extent of materials reserves: dimension stone and gravel, base and precious metal ores, gemstones, petroleum, nuclear energy sources, and specialty materials for medical, technological, and military uses. Format: lecture, three hours per week; one all-day field trip, and a semester project culminating in a poster session. Grading will be based on one hour exam, a final exam, participation in labs, and the semester project. Prerequisites: one 100-level GEOS course or permission of instructor; open to first-year students. Enrollment limit: 25 (expected 25). May not be taken pass-fail. Preference given to sophomores and Geosciences majors. Hour: 9:00-9:50 MWF Lab: 1-4 T COX

155
GEOS 206 Renewable Energy and the Sustainable Campus (Same as ENVI 206) (Not offered 2013-2014) Rising oil and electricity costs disrupt the economy and help fuel global insecurity. Cleaver understanding of how fossil-fuel consumption contributes to global climate change is increasing demand for renewable sources of energy and for more sustainable campus environments. What sources of energy will supply Williams College and nearby areas in the twenty-first century? Many of the campus buildings are being built with equipment to harvest solar and wind power. This course will provide an introduction to the technologies and economic considerations of renewable energy. Lectures, field trips and individual projects emphasize examples from the campus and nearby area. Format: Seminar, three hours per week. Evaluation will be based on an hour exam, class participation that includes a seminar presentation, and a research project that investigates some aspect of campus energy use and greenhouse-gas emissions. Enrollment limit 20 (expected: 20). Preference given to sophomores.

GEOS 210(FS) Oceanographic Processes (Same as MAST 211) (Offered only at Mystic Seaport.) (See under MAST 211 for full description.) GILBERT Students who have taken Geosciences 104 may not take Geosciences 210 for credit.

GEOS 212(S) Paleoecology (Same as BIOL 211) The fossil record is a direct window into the history of life on Earth and contains a wealth of information on evolution, biodiversity, and climate change. This course investigates the record of the past two hundred million years. We will examine how single-celled algae to dinosaurs, in addition to the individual discovery of fossils as organic relics and the ways in which fossils have been used to support conflicting views on nature, geologic time, and evolution, we will cover a range of topics central to modern paleoecology. These include: how the fossil record informs our understanding of evolutionary processes including speciation; the causes and consequences of mass extinctions; how fossils help us tell time and reconstruct the Earth’s climactic and tectonic history; statistical analysis of the fossil record to reconstruct biodiversity through time; analysis of fossil morphology to recreate the biomechanics of extinct organisms; and using fossil communities to reconstruct past ecosystems. Laboratory exercises will take advantage of Williams' superb fossil collections as well as published datasets to provide a broad understanding of fossils and the methods we use to study the history of life on Earth. We will also view a diversity of fossils in their geologic and paleo-environmental context on our field trip to Eastern New York.

GEOS 214(S) Remote Sensing and Geographic Information Systems (Same as ENVI 214) This class provides a practical look at fast-evolving methods used to integrate information about the Earth's surface with spatial data collected by disciplines such as archaeology, economics, the field sciences, history and political science. Remote sensing involves collection and processing of data from satellite and airborne sensors to yield environmental information about the Earth's surface and lower strata, including analysis of vegetation cover and measurement of urban areas and land-use change over time. A Geographic Information System (GIS) links satellite-based environmental measurements with spatial data such as topography, transportation networks, and political boundaries, allowing display and quantitative analysis at the same scale using the same geographic reference. This course covers concepts of remote-data capture and geographic rectification using a Global Positioning System (GPS), as well as principles of remote sensing, including linear and non-linear image enhancements, tone and image classification. Principles of GIS include display and classification, spatial buffers, logical overlays and techniques of spatial analysis. Weekly labs focus on training in the application of techniques using data from the region and other areas of North America.

GEOS 215(S) Climate Changes (Same as ENVI 215) (Q) In recent years, there has been a growing public and scientific interest in the Earth's climate and its variability. This interest reflects both concern over future climate changes resulting from anthropogenic increases in atmospheric greenhouse gases and growing recognition of the economic impact of "natural" climate variability (for example, El Niño events), especially in the developing world. Efforts to understand the Earth's climate and predict future climate changes require both study of parameters controlling present day climate and studies of climate changes in the past. In this course, we will review the processes that control the Earth's climate, like insolation, the greenhouse effect, ocean circulation, configuration of continents, and positive and negative feedbacks . At the same time, we will review the geological record of climate changes in the past, examining their causes.

Laboratory extended problem sets will emphasize developing problem solving skills and using quantitative analyses to assess if a given explanation is possible and reasonable. These exercises will include developing and applying numerical models of the radiative balance of earth and the carbon cycle.

Format: Lecture three hours per week; one-hour lab every other week. Evaluation will be based on lab exercises and problem sets (25%), three hour exams (50%), and a final project (25%) where students will collect, analyze, and interpret data. Prerequisites: at least one introductory course in GEOS, or BIOL, or CHEM, or PHYS or permission of instructor. Enrollment limit: 16 (expected: 16). Preference given to sophomores and juniors. Hour: 11:00-12:15 MW Lab: 1-4 M,R ART and BACKUS

GEOS 216 Renewable Energy and the Sustainable Campus (Same as ENVI 206) (Not offered 2013-2014)

GEOS 217(F) Planets and Moons (Same as ASTR 217F) (W) We live in a solar system full of wonders. Each planet and each moon is strange: different from our Earth, and different from each other. The recent flood of images and data from Mars constantly reveals new marvels—the rest of the solar system is even stranger. The U.S. put men on the moon; there are robots on Mars; and the Soviet Union landed several probes on Venus and Mercury. In this course we will see the counterspies of planetary science, allowing us to make broad generalizations and to understand the kind of objects that might be found not just in our solar system, but throughout the universe.

Format: tutorial. Evaluation will be based on six 1500-word papers, discussion, and critical analysis. There will be a strong focus on polished writing and argument, and papers will be the responsibility of the instructor for form and style. Students will improve their writing by integrating into successive papers the editorial comments they receive, and also by editing the writing of their tutorial partners. Prerequisites: any GEOS course or consent of the instructor. Evaluation limit: 10 (expected: 10). Preference to sophomores.

GEOS 218(T) The Carbon Cycle and Climate (Same as ENVI 218T) (W) Carbon dioxide is the most important atmospheric greenhouse gas, and human activities are adding carbon to the atmosphere at unprecedented rates. Yet only half of the carbon we emit each year remains in the atmosphere because biological, geological, and chemical processes continually cycle carbon from the atmosphere to the ocean, to land plants and soils, and to sediments. The workings of the carbon cycle are at the center of many controversies surrounding the causes of past climate changes and the outcome of future global warming. Was it the Earth's climate steered by past changes in the carbon cycle, billions and millions of years ago? Will natural processes continue to take up such a high percentage of carbon emitted as the climate continues to change? Can and should we coax natural systems to take up even more carbon? How might carbon emissions be reduced on the scale of the Williams campus? We will explore these issues through readings of current journal articles and reports.

Format: tutorial; Requirements: The class will meet weekly for a one-hour orientation to the topic, and students will meet in pairs for one hour each week with the instructor. Each student will orally present a written paper every other week for criticism during the tutorial session. Evaluation will be based on the five papers and each student's effectiveness as a critic.

Prerequisites: one introductory course in CHEM, PHYS or GEOS; not open to first-year students. Enrollment limit: 10 (expected: 10). Preference to sophomores and juniors. Hour: 2:35-3:50 T

GEOS 301(F) Structural Geology (Q) The structure of the Earth's crust is constantly changing and the rocks making up the crust must deform to accommodate these changes. Rock deformation occurs over many scales ranging from individual mineral grains to mountain belts. This course deals with the geometric description of structures, stress and strain analysis, deformation mechanisms in rocks, and the large scale forces responsible for crustal deformation. The laboratories cover geologic maps and cross sections, folds and faults, stereonet analysis, field techniques, strain, and stress.

Format: lecture/discussion, three hours per week; laboratory, three hours per week. Evaluation will be based on weekly laboratory exercises, problem sets, a midterm exam, and a final exam. Many of the laboratory and problem sets use geometry, algebra, and several projection techniques to solve common problems in structural geology. Prerequisites: GEOS 101, 102, or 103 or permission of instructor. No enrollment limit (expected: 12). Hour: 11:00-12:15 MW Lab: 1-4 M KARABINOS

GEOS 302(S) Sedimentology (W) The composition and architecture of sediments and sedimentary rocks preserve information about the rocks that were eroded to form them, the fluids and forces that transported them, the mechanisms by which they were deposited, and the processes by which they were lithified. This course will provide an introduction to the principles of sedimentology, including sedimentary petrology, fluid mechanics, bedform analysis, and facies architecture.
Prerequisites: GEOS 202 (may be taken concurrently with permission of instructor). Enrollment limit: 16 (expected: 12).
Hour: 11:20-12:35 TR
Lab: 1-4 R

GEOS 303(F) Igneous and Metamorphic Petrology

Using plate tectonics and the geologic assembly of New England as a template, this course explores the origin of crystalline rocks - volcanic, plutonic, and metamorphic - that comprise 94% of the Earth's crust and record most of its history. Field and lab studies (the crux of the course) are backed up by phase-rule applications and fundamental thermodynamic principles. Chemical and mineralogical compositions and rock fabrics provide evidence for crystallization or re-crystallization processes and environments, particularly as they define present or past plate boundaries or tectonic settings. Lab work emphasizes thin section analysis, with a 3-week segment devoted to interpreting the igneous rocks of New England collected on field trips.

Format: lecture/discussion, three hours per week; laboratory, three hours per week; several field trips including one full day trip to central New Hampshire. Evaluation will be based on lab work, an hour test, and a final exam.
Prerequisites: GEOS 202 or consent of the instructor. No enrollment limit (expected: 18).
Hour: 8:30-9:45 TR
Lab: 1-4 W

GEOS 312(T) Mass Extinctions: Patterns and Processes (W)

Over the last 543 million years of life on Earth, five major mass extinctions have occurred, each dramatically changing the makeup and course of life on our planet. During some of these events, over 75% of all marine animal species went extinct and groups like the dinosaurs vanished from the planet after over 100 million years of ecological dominance. This tutorial course will explore the idea of extinction from the viewpoint of the human mind in an effort to reach a better understanding of the mechanisms and patterns of extinctions through time. We will examine how to determine when an extinction is "mass" versus "background", and delve into the causes and consequences of the major mass extinction events of the Phanerzoic, including tackling the potential human-induced extinction event occurring in the present day. Over spring break, we will travel to Italy to explore the geological boundaries of the two largest mass extinctions: the Permainian-Triassic (believed to be the largest extinction ever), exposed in the Dolomite mountains of Northern Italy, and the Cretaceous-Paleogene (where the dinosaurs and many other groups went extinct), exposed in the hills of Umbria. This trip will allow us to combine field observations with tutorial readings to fully synthesize the causes and consequences of major mass extinctions through time.

Format: tutorial. Evaluation will be based on 4 (4-5-page) papers, tutorial presentations, the student's effectiveness as a critic, 2 problem sets, and a field trip project.
Prerequisites: GEOS 101 or 212/BIOL 211 or BIOL 305 or permission of instructor. Enrollment limit: 10 (expected: 10).
Hour: 8:00-8:50 a.m. F

GEOS 401(F) Global Tectonics and the Rise of Mountains

Fifty years after the sea-floor spreading hypothesis was first verified using magnetic anomalies, we have spectacular data sets from paleomagnetism, seismology, volcanism, the Global Positioning System, and digital elevation models that provide rich details into the kinematics and mechanisms of present and past plate motions. After an introduction to the theory of plate tectonics, we will learn how to 1) access these data sets, 2) portray them on Google Earth and other geographic information systems, and 3) use them to test important tectonic models. We will also explore ways in which tectonics, climate, and erosion affect each other during the evolution of mountain ranges.

Class meetings will include lectures and discussions of assigned reading. Labs will include field trips and computer-based projects using large data sets.
Format: seminar. Evaluation will be based on participation during seminar discussions, weekly 2-page written summaries of journal articles, and four lab reports.
Prerequisites: two 200-level GEOS courses or permission of instructor. No enrollment limit (expected: 10). Preference given to Senior Geosciences majors. This course may not be taken pass/fail. Not available for the Gaudino option.
Hour: 11:20-12:35 TR
Lab: 1-4 R

GEOS 493(F)-W31/494(S) Senior Thesis

GEOS 497(F), 498(S) Independent Study

GERMAN (Div. I)

Chair, Professor JANNEKE VAN DE STADT
Professors: DRUXES, B. KIEFFER*, NEWMAN. Visiting Assistant Professor: KONÉ. Lecturer: E. KIEFFER§. Teaching Associates: KLAMANT, THOM.

LANGUAGE STUDY

The department provides language instruction to enable the student to acquire all four linguistic skills: understanding, speaking, reading, and writing. German 101-W-102 stresses communicative competence and covers German grammar in full. German 103 combines a review of grammar with extensive practice in reading and conversation. German 104 aims to develop facility in speaking, writing, and reading. German 111-112 offers an alternative introduction to German with a focus on reading competence. German 201 emphasizes accuracy and idiomatic expression in speaking and writing. German 202 combines advanced language study with the examination of topics in German-speaking cultures. Students who have studied German in secondary school should take the placement test given during First Days in September to determine which course to take.

STUDY ABROAD

The department strongly encourages students who wish to attain fluency in German to spend a semester or year studying in Germany or Austria, either independently or in one of several approved foreign study programs. German 104 or the equivalent is the minimum requirement for junior-year abroad programs sponsored by American institutions. Students who wish to enroll directly in a German-speaking university must complete at least 201 or the equivalent. In any case, all students considering study-abroad should discuss their language preparation with a member of the department.

LITERATURE IN TRANSLATION

The department regularly offers courses on German literature in translation for students who have little or no knowledge of German, but who wish to become acquainted with the major achievements in German literary and intellectual history.

ADVANCED STUDIES

The department offers a variety of advanced courses for students who wish to investigate German literature, thought, and culture in the original. German 202 is given each year and is recommended as preparation for upper-level courses.

THE CERTIFICATE IN GERMAN

To enhance a student's educational and professional profiles, the department offers the Certificate in German. It requires seven courses—three fewer than the major—and is especially appropriate for students who begin study of the language of Williams.

Students who enter Williams with previous training in German may substitute more advanced courses for the 100-level courses; they can also be exempted from up to two of the required courses. The student must achieve proficiency at the level of a B in German 104 or the equivalent. Appropriate elective courses can usually be found among the offerings of German, Art History, History, Music, Philosophy, Political Science, and Theatre.

Required Courses

German 101
German 102
German 103
German 104
German 201

Electives

- at least one course (in German or English) on German cultural history (literature, art, drama, music)
- at least one course (in German or English) on German intellectual, political, or social history

THE MAJOR

The German major offers students an interdisciplinary approach to German intellectual and cultural history by combining courses in German language and literature with courses in History, Philosophy, Music, and other appropriate fields.
For students who start German at Williams, the major requires a minimum of ten courses: German 101-102, 103, 104, 201 and 202; two 300-level German courses; and two electives from either German courses numbered above 202 or appropriate offerings in other departments. For students who have acquired intermediate or greater proficiency in the language before coming to Williams, the minimum requirement is nine courses: German 202; two 300-level German courses; and six other courses selected from German courses numbered above 102 and appropriate offerings in other departments.

Examples of appropriate courses in other departments are:

- ArtH 267, Art in Germany: 1960 to the Present
- History 239, Modern German History
- History 338, The History of the Holocaust
- Music 108, The Symphony
- Music 117, Mozart
- Music 118, Bach
- Music 120, Beethoven
- Philosophy 309, Kant

Students may receive major credit for as many as four courses taken during study abroad in Germany or Austria in the junior year.

THE DEGREE WITH HONORS IN GERMAN

Students earn honors by completing a senior thesis (German 493-494) of honors quality. Students interested in honors should consult with the department chair no later than April 15 of their junior year. The usual qualifications for pursuing honors are: (1) an overall GPA of 3.33 or better, (2) a departmental GPA of 3.67 or better, (3) a strong interest in a specific topic for which an appropriate faculty advisor will be available in the senior year.

GERM 101(F)-W88-102(S) Elementary German

German 101-102 is for students with no previous study of German whose ultimate aim is to gain comprehensive fluency in the language. The course employs a communicative approach involving all four language skills: listening comprehension, speaking, reading, and writing. We focus initially on understanding the spoken language and then move rapidly to basic forms of dialogue and self-expression. In the second semester, reading and especially writing come increasingly into play. The course meets five days a week. Credit granted only on successful completion of 102. Students are required to attend and pass the sustaining program in Winter Study Period. Format: lecture and discussion. Principal requirements: active class participation, written homework, short compositions, oral exercises and tests.

No prerequisites. Enrollmnet limit: 20 (expected: 15). Hour: 10:00-10:50 MWF DRUXES 10:00-10:50 MWF Second Semester: NEWMAN

GERM 103(F) Intermediate German I

This course will provide a thorough grammar review at the intermediate level with plenty of reading, writing, and speaking practice and creative projects. Using materials provided by the instructor, students will watch and discuss contemporary German feature films and develop a deeper understanding of the German language and culture. Conducted in German.

Format: 4-skills language course. Requirements: extremely active class participation, midterm, homework assignments, short quizzes, compositions, and a written and oral final project.

Prerequisites: GERM 102 or the equivalent. Enrollment limit: 18 (expected: 15). Hour: 12:00-12:50 MWF NEWMAN

GERM 104(S) Intermediate German II

The prerequisite to all advanced courses in German. Practice in speaking and writing; reading in a variety of contemporary texts ranging from interviews to social documentary to short stories. Weekly film clips from a popular German TV series. Conducted in German.

Format: discussion, small group work. Requirements: daily short writing assignments, small group work, midterm, and final.

Prerequisites: GERM 103 or equivalent preparation. Enrollment limit: 20 (expected: 15). Hour: 9:00-9:50 MWF DRUXES

GERM 111(F)-112(S) Reading German for Beginners

German 111-112 is for students whose principal reason for acquiring German is to work with written materials. It is particularly appropriate for students majoring in fields in which the ability to read primary and secondary texts in German can be crucial, such as Art History, Classics, Comparative Literature, History, Music, Philosophy, Political Science, and Theatre. In the first semester students learn the elements of grammar and acquire a core vocabulary. In the second semester, while covering advanced grammatical topics, they practice reading in a variety of textual genres in the humanities and social sciences. They also learn how to work with dictionaries, encyclopedias, and other reference works, in both printed and online forms. By the end of the course they will have a solid foundation for building proficiency in German, whether through self-study or further course work. Credit granted only on successful completion of 112.

Format: lecture and discussion. Principle requirements: written homework, quizzes, tests, active class participation.

No prerequisites. Enrollment limit: 20 (expected: 15). Preference given to art-history graduate students, seniors and juniors. Students who have taken or plan to take 101 and/or 102 may not take 111-112.

Students who wish to continue their study of German after 112 should consult a member of the department.

Hour: 9:00-9:50 MWF Hour: 9:00-9:50 MWF

GERM 201(F) Advanced German: Current Issues in the German Media Landscape

This course is designed to work on the reading, writing, and speaking skills acquired at the intermediate level, via intensive work with texts of various sorts, including online newspapers, short fiction or excerpts from longer texts, audio and current features/documentaries. Format: seminar. Requirements: active class participation, frequent short writing assignments, 2 informal oral presentations, and a final project.

Prerequisites: GERM 104 or the equivalent. Enrollment limit: 20 (expected: 12). Preference will be given to German majors.

Hour: 11:00-11:50 MWF DRUXES

GERM 202(S) Seh'n Se, det is Berlin

In the history of Germany, Berlin has always been a very important cultural and political center: it was successively the capital of the Kingdom of Prussia, the German Empire, the Weimar Republic, the Third Reich, and Germany's Democratic Republic, before becoming the capital of a reunited Federal Republic of Germany in 1990. In order to understand the fascination held by this metropolis before and after WWII and its increasing popularity today, it is crucial to gain an insight into the cultural and historical aspects of the capital of Germany throughout the 20th century. In order to do so, we will read texts by Erich Kästner, Kurt Tucholsky, Thomas Brussig, and Wladimir Kaminer, look at paintings by Ernst Ludwig Kirschner, Otto Dix and photographs by August Sander, watch movies by Fritz lang, Wolfgang Staudte, Hannes Stöhr, and Detlev Buck, and listen to cabaret songs by Marlene Dietrich and electronic music by Ellen Alien. Conducted in German.

Format: seminar. Requirements: midterm, final exam, several short papers.

Prerequisites: GERM 201 or the equivalent. Enrollment limit: 12 (expected:10). Preference given to German majors.

Hour: 9:55-11:10 TR KONÉ

GERM 202 Vienna 1900-2000 and Beyond (Same as INST 202) (Not offered 2013-2014)

Once the center of a vast empire, Austria has tended to be overlooked since the demise of that empire. In fact, though, its trajectory can usefully serve as a guide to the complex developments in Europe before, during, and after the Second World War. Contemporary Austria is indeed a laboratory of post-Cold War Europe: Its population is remarkably diverse, its culture is sometimes paradoxical, and its political attitudes encompass extreme nationalism, pan-Europeanism, and much in between. Austria's capital, Vienna, will form the lens through which we examine the origins and quirks of this fascinating, sometimes paradoxy, culture. The course will employ a variety of written, video, audio, and cyber-materials to explore some of the issues facing contemporary Austria, and to continue the development of advanced reading, writing, and speaking skills begun in German 201. Conducted in German. Format: discussion/lecture. Requirements: active class participation, several 1- to 2-page writing assignments, final written/oral project.

Prerequisite: GERM 201 or the equivalent. Enrollment limit: 16 (expected: 8). Preference given to German majors.

NEWMAN

GERM 202 Berlin—Multicultural Metropolis Between East and West (Not offered 2013-2014)

We will examine texts and films about Berlin as a center of cultural and social transformations in the late nineteenth and twentieth centuries, with special emphasis on the post-wall period. We will move from the turn of the century (when the city's population had recently tripled in size) to the establishing of Berlin as a world capital in the 1920s, then through Nazi-era transformations, wartime destruction and the cold war division of the city. We will conclude with the reshaping of the city after the fall of the Berlin wall. Texts and films may include: Walter Benjamin, Berliner Kindheit um 1900, excerpts from Ulrich van der Heyden and Joachim Zeller’s Kolonialmetropole Berlin, Walter Rüttmann, Sinfonie einer Großstadt, Irmgard Keun’s Das kunstseidene Mädchen, Nazi architect Albert Speer’s plans for Berlin as the fascist capital “Germania,” the 1956 East

158
German youth protest film Ecke Schönhauser, short fiction by Reiner Kunze, Aras Ören, Peter Schneider, Bodo Morshäuser, Irina Liebmann. Recent films to be included are: Sonnenallee, Goodbye, Lenin!, Berlin is in Germany, Geschwister.


Prerequisites: GERM 201 or equivalent.

DRUXES

GERM 277 Dangerous Minds/Endangered Minds in the German Tradition (Same as COMP 277) (Not offered 2013-2014) (W)

“When we are missing ourselves, we are missing everything.” So spoke young Werther in Johann Wolfgang Goethe’s groundbreaking novel from 1774. The Sorrows of Young Werther exploded into high Enlightenment Germany, with its emphasis on rationality, on universal human values and on optimism about the future, a bestseller that instead exposed the volatile inner world of an extraordinary individual. Throughout the nineteenth and twentieth centuries in Germany and Austria, profound interiority surfaced frequently to challenge—and even threaten—what was touted as the triumph of objective, scientific thought. At the same time, the writers and thinkers who explored the deepest recesses of the mind were beset by alienation and despair as they were drawn into inevitable conflict with dominant paradigms.

This course will examine literature and thought at the moments when the tectonic plates of reason and supposed unre孕 converge and collide most forcefully; around 1800 (Goethe, Schiller, the Romantics), around 1900 (Nietzsche, Freud, Kafka, Hofmannsthal), the mid-twentieth century with its disastrous consequences (Hitler, Böll, Barchmann) and the end of the millennium (Roth, Jelinek). Some theoretical work (psychoanalytic theory, Adorno, Benjamin) will aid in the process of understanding the literature and philosophy we read. All readings and discussion will be in English translation.

Format: seminar. Requirements: active class participation, several one-page papers, one-five page paper and a final written and oral project.

Prerequisites: one college-level literature course. Enrollment limit: 25 (expected: 15). Preference given to actual or prospective Comparative Literature, Literary Studies, or German majors.

NEWMAN

GERM 306T Enlightenment and its Discontents (Same as COMP 314T) (Not offered 2013-2014) (W)

“Sapere Aude,” declared Immanuel Kant in his essay “What is Enlightenment?” (1784): “Have the courage to make use of your own capacity to reason.” Kant’s exhortation sums up the mood of the high Enlightenment, a trend in Western thought that gave birth to most of the ideals that we still hold dear: the primacy and universality of reason, the autonomy of the individual, the educative and restorative powers of the nuclear family. Today we are confronted daily with the tensions and gaps hidden inside Enlightenment thinking; in fact, the fissures in the edifice of the Enlightenment were subtly present from the beginning. This course will trace the development of Enlightenment assumptions through German literature and theory. Our reading will move through several stations of the development of Enlightenment thinking, from its most fervent proponents (Kant, Lessing), over the irrational and the recoveries of Gnosticism and the desire to return to a pre-rational, intuitive state (Kant, Lessing, Heine, Büchner), to the outright subversion of its premises (Nietzsche, Freud, Kafka). Readings and discussion in German for those who know German, in English for those who do not.

Format: tutorial. Requirements: 5-page papers or 2-page written commentaries every other week.

Prerequisites: for German students, 201 or the equivalent; for non-German students, one college literature course; not open to first-year students, except with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to German and Comparative Literature students.

May not be taken on a pass/fail basis.

NEWMAN

GERM 310T Storm and Stress and More (Same as COMP 310T) (Not offered 2013-2014) (W)

The first half of the course will focus on the Sturm-und-Drang movement (1770-1785) that launched the literary careers of Goethe and Schiller; the second half will map the lasting influence of this extreme aesthetic by examining a variety of works by authority, artists and intellectuals of the 19th and 20th centuries. We’ll deal with themes like forbidden love, hero, suicide, crime, fever and revolution and with formal tendencies like poetic exotism, social realism, and radical expressionism. We’ll read plays, poems, manifestos and stories by Goethe, Klinger and Schiller, and then move on to texts by Büchner, Nietzsche, Hauptmann, Wedekind, Kafka and Bern, paintings by Marc, Schmidt-Rottluff, Lohse, Völcker and Kirchner, and films by Murnau, Lang and Herzog. All materials in German for those who take the course as GERM 310T; all materials in English for those who take it as COMP 310T.


Prerequisites: for GERM 310T, GERM 202 or the equivalent; for COMP 310T, at least one college-level course in literature. Enrollment limit: 10 (expected: 10). Preference given to German major and Comparative Literature majors.

B. KIEFFER

GERM 316T “Wer ist wir?”: Recent Debates over Multiculture in Germany (Same as COMP 314T) (W)

German chancellor Angela Merkel controversially claimed in 2010: “Multikulti ist gescheitert.” (Multiculturalism has failed in Germany). We will investigate different perspectives on Germany’s integration of minorities. In the 1960s, government labor contracts brought large numbers of foreign workers into the country and facilitated the “economic miracle.” These workers adapted to life in Germany and what did they hold to on from their home culture? How did subsequent generations experience life in Germany?

What were the major political shifts that took place regarding citizenship and participation in the public sphere? How do popular media portray minorities? How do members of minority groups portray themselves?

We will read texts by: Zafer Sancocak, Hatrice Akyn, Yoko Tawada, Marika Bodrozic, Navid Kermani, Vladimir Kaminer, view feature films and documentaries, and discuss a wide range of social and cultural aspects and to engage students across the political spectrum from right wing populists to left liberals, as Thilo Sarrazin, Kirsten Heysek, Astrid Geisler and Christoph Schultheis, Wilhelm Heimayer, Alexander Häusler, Freya Klier, Mark Terkessidids, Rita Süssmuth and others.

Format: tutorial. Requirements: bi-weekly 4- to 5-page papers.

Prerequisites: GERM 202 or equivalent. Enrollment limit: 10 (expected: 8). Preference given to German majors. Cannot be taken on a pass/fail basis.

DRUXES

GERM 321(F) Lust, Liebe und Gewalt (W)

In the finale of Salome, an opera in German by Richard Strauss, a young Salome kisses the severed head of John the Baptist, while expressing her desire and declaring her love to him. No other opera makes the violence of love and lust more explicit; it brings the interplay of Thanatos and Eros to the forefront. We will read works by Richard Strauss, Nietzsche, and Schorske, and engage with German 1980s genre of the“women’s novel” and minority films.

The theatre is a microcosm of society. In this field, artists may explore social issues considered too sensitive to address in public. We will examine the representations of the Third Reich on stage and in film (Dracula, Dr. Mabuse, Dr. Mauer, Reiner Kunze, Aras Ören, Peter Schneider, Bodo Morshäuser, Irina Liebmann. Recent films to be included are: Sonnenallee, Goodbye, Lenin!, Berlin is in Germany, Geschwister.

In the first semester students learn the elements of grammar and acquire a core vocabulary. In the second semester, while covering advanced grammatical topics, they are introduced to structural elements on the level of the sentence, and learn to read short prose passages in German. They will learn to write short texts in German. In addition, students will begin to learn how to read and write basic poetry in German.

Format: tutorial. Requirements: 5-page papers every other week. 2-page critiques of the partner’s papers in alternate weeks.

Prerequisites: GERM 201 or the equivalent. Enrollment limit: 10 (expected:10). Preference given to German majors.

Cannot be taken on a pass/fail basis.

Gerhard Sch¨ulke, Wilhelm Heimayer, Alexander H¨ausler, Freya Klier, Mark Terkessidis, Rita S¨ussmuth and others.

Format: tutorial. Requirements: bi-weekly 4- to 5-page papers.

Prerequisites: GERM 202 or equivalent. Enrollment limit: 10 (expected: 8). Preference given to German majors. Cannot be taken on a pass/fail basis.

KONÈ

GERM 323T(S) Reason, Unreason and Anti-Reason from the Enlightenment to the Third Reich (Same as COMP 323T) (W)

From its inception in the eighteenth century, modern German art and thought have probed the nature of human reason. At every turn, the celebration of rationality as triumphing over the irrational has brought with it a resistance to the rational: Lessing’s Enlightenment dramas find their counterpart in those of the Sturm und Drang movement; Kleist’s preoccupation with reliable justice and predictable happiness can’t hide an unblinking awareness of life’s randomness; Freud’s search for ultimate knowledge is constantly shadowed by the unknowable; in the arts and “theories” of the Nazis, we see the ultimate horror of rationality reduced to rigid mechanics, in the service of the unthinkable. The course will involve reading densely and writing intensively about texts by, among others, Lessing, Goethe, Kleist, Büchner, Nietzsche, Freud, Kafka, and the Nazi propagandists. Offered in English or German: Reading, discussion and writing will be in German for German-speakers, in English for non-German speakers.

Format: tutorial. Requirements: two seminar meetings with the entire group; five 5-page papers, five 2-page critiques of the partner’s papers.

Prerequisites: for students taking the tutorial in German: GERM 201 or the equivalent; for students taking the course in English: one-credit-level literature course. Enrollment limit:10 (expected: 10). Preference given to German majors and Comparative Literature majors.

Cannot be taken on a pass/fail basis.

Tutorial meetings to be arranged.

GERM 493(F)-W31-494(S) Senior Thesis

NEWMAN

GERM 497(F), 498(S) Independent Study

VAN DE STADT

GERM 511H-512S Reading German for Beginners

German 511H-512S is for students whose principal reason for acquiring German is to work with written materials. It is particularly appropriate for students majoring in fields in which the ability to read primary and secondary texts in German can be crucial, such as Art History, Comparative Literature, History, Music, Philosophy, Political Science, and Theatre. In the first semester students learn the elements of grammar and acquire a core vocabulary. In the second semester, while covering advanced grammatical topics, they...
practice reading in a variety of textual genres in the humanities and social sciences. They also learn how to work with dictionaries, encyclopedias, and other reference works, in both printed and online forms. By the end of the course they will have a solid foundation for building proficiency in German, whether through self-study or further course work.
Credit granted only on successful completion of 512.

Format: lecture and discussion. Principal requirements: written homework, quizzes, tests, active class participation.

Hour: 9:00-9:50 MWF

GERM 513(F) Readings in German Art History and Criticism
This is an advanced course in German art history, focused on the literature of Art History. Texts are selected from fundamental works of art history and criticism and from writings related to concurrent seminars in the Graduate Program in the History of Art. The course includes a grammar review. Format: seminar. Evaluation will be based on written homework, quizzes, tests, and class participation.
Prerequisites: GERM 511-512 or equivalent preparation (a score of 500 or higher on the SAT II German Reading Test). Enrollment limited to Graduate Program students; others by permission of the instructor. Enrollment limit: 20 (expected: 12).

Hour: 9:00-9:50 MWF

HISTORY (Div. II)

Chair, Professor EIKO MARUKO SINIAWER


GENERAL STATEMENT OF GOALS

The History department seeks to cultivate a critical understanding and awareness of the past and the development of our students' intellectual, analytical, and rhetorical abilities. In pursuit of the first objective, through its curricular offerings the department seeks both to expose students to the richness, diversity, and complexities of human history over long periods of time and in different geographic regions and to provide students with the opportunity to explore aspects of the past in depth. At the same time, the department endeavors to develop students' ability to think historically and to foster in them an appreciation of the contested nature and the value of historical knowledge by confronting them with the variety of ways in which historians have approached and interpreted the past, engaging them in issues that provoke historical debate, and familiarizing them with the nature and uses of historical evidence. By engaging students in the critical study of the past, finally, the department seeks to develop their ability to formulate historically informed analyses and their analytical and rhetorical skills.

COURSE NUMBERS

The course numbering system used by the History Department reflects the different types and objectives of courses offered at each level. The different course levels are distinguished less by degree of difficulty than by the purposes that the courses at each level are intended to serve and the background knowledge they presume.

First-Year Seminars and Tutorials (102-199): These writing-intensive courses give students an opportunity to explore an exciting historical topic in-depth, learn about the discipline of history, and improve their research and writing skills. Because these courses emphasize the acquisition of skills required for the advanced study of History, they are ideal for students contemplating a major in History. Each 100-level seminar is normally limited to nineteen students and focuses both on training in research skills (such as using the library, navigating on-line resources, formulating a research question and developing a research agenda, and learning how to use different types of evidence) and on the acquisition of reading skills (such as how to interpret different kinds of historical writing and the arguments historians make). These seminars especially emphasize the importance of writing and include varied assignments that stress the mechanics of writing and revision and focus on issues of argumentation, documentation, and style. Enrollment preference in 100-level seminars is normally given to first-year students and then to sophomores.
Each 100-level tutorial stresses the importance of interpreting historical evidence and evaluating the arguments made by historians and likewise fulfills the writing-intensive requirement. Enrollment in tutorials is limited to fifteen students, each of whom is expected to write five or six interpretive essays and present five or six oral critiques of another student's work. First-year students and sophomores will normally be given equal enrollment preference in 100-level tutorials.
Because first-year seminars and tutorials serve as an introduction to the study of history, only one course of each type may count toward the History major; these courses can also be used to meet the department's group and concentration requirements.

Introductory Survey Courses (202-299): These courses are open to all students and are intended to provide a basic understanding of the history of peoples, countries, and geographic regions over relatively long time spans. Most of all, they will provide students with the background necessary for more advanced study in history at the 300 and 400 level. They are offered in either small or large formats, depending on the individual course.

Major Seminars (301): Major seminars explore the nature and practice of history, are required for the degree in History, and are normally restricted to junior History majors. Although these seminars vary in topic and approach, each focuses on the discipline of history itself—on the debates over how to approach the past, on questions of the status of different kinds of evidence and how to use it, on the purpose of the study of history, Focusing on questions of methodology, epistemology, and historiography, these courses ask: What kind of knowledge do historians claim to produce? What does it mean to study the past? How do historians approach the project of studying the past? Each year several major seminars will be offered. Students who plan to study abroad during their junior year may take their Major Seminar in the spring semester of their sophomore year (space permitting), and those planning to be away for the whole of their junior year are encouraged to do so.

Advanced Electives (302-396): These advanced, topical courses are more specialized in focus than are the introductory survey courses (202-299) and are intended to follow such courses. Enrollment is often limited. Because these courses may presume some background knowledge, the instructor may recommend that students enroll in an appropriate introductory course before registering for an advanced elective.

Advanced Seminars (402-479): These are advanced courses normally limited in enrollment to fifteen students. Each seminar will investigate a topic in depth and will require students to engage in research that leads to a substantial piece of historical writing. All History majors are required to complete either an advanced seminar (402-479) or a tutorial (480-492). Instructors may recommend prior coursework in the area of the seminar. Preference is given to senior History majors, followed by junior History majors.

Advanced Tutorials (480-492): These are advanced reading and writing courses that offer an in-depth analysis of a topic in tutorial format. Tutorials are limited in enrollment to ten students, and preference is given to senior History majors. All History majors are required to complete either an advanced seminar (402-479) or a tutorial (480-492). Instructors may recommend prior coursework in the area of the tutorial. The writing of five or six essays and the oral presentation of five or six oral critiques of another student’s essays are central to tutorials.

Within each of these levels, courses are further divided by geographical area:

Africa and the Middle East 102-111 202-211 302-311 402-411
Asia 112-121 212-221 312-321 412-421
Europe and Russia 122-141 222-241 322-341 422-441
Latin America and the Caribbean 142-151 242-251 342-351 442-451
United States 152-191 252-291 352-387 452-471
Transnational/Comparative 192-199 292-299 388-396 472-479

ADVISING

Both majors and non-majors are encouraged to talk at any time with the department chair, the department administrative assistant, or any other member of the department about the History major.

All incoming majors will choose a faculty advisor in the spring of their sophomore year. All majors must meet with their advisor in the beginning of the fall semester, to develop their Concentration (see below) and at the time of the spring semester registration period in order to have their courses and plans for the History major approved.

Students who are interested in the senior honors program or graduate school should contact the faculty director of the Honors Program. Prospective study abroad students should contact the department's administrative assistant.
THE MAJOR
The major consists of at least nine semester courses as follows:

**Required Courses in the Major**
- One Major Seminar (History 301)
- At least one Advanced Seminar (History 402-479) or Tutorial (History 480-492)

**Elective Courses**
Seven (or more) additional semester courses in History, at least one to be chosen from among three of the following groups:

- Group A: The History of Africa
- Group B: The History of Asia
- Group C: The History of Europe and Russia
- Group D: The History of Latin America and the Caribbean
- Group E: The History of the Middle East
- Group F: The History of the United States and Canada

In addition, students must take at least one course dealing with the premodern period (designated Group G in the catalog); this may be one of the courses used to fulfill the major requirement (Groups A-F).

**Concentration in the Major**
All students are required to adopt a concentration within the History major. Students are responsible for designing their own concentration, in consultation with a faculty advisor, in the fall semester of their Junior year. Each student’s concentration will be formally approved by the Department’s Curriculum Committee. A concentration will consist of at least three courses taken by common themes, geography, or time period; only one of those courses can be a 100-level seminar while at least one must be a 300- or 400-level course. In courses in the concentration may be used to fulfill the major requirements. In the Concentration Proposal, the student must list a minimum total of six courses that could satisfy the requirements of the concentration, from which they can select three to fulfill the concentration requirement (recognizing that not all courses are offered every year); courses taken abroad may be included in the concentration with the approval of the chair.

**THE DEGREE WITH HONORS IN HISTORY**
The History Department offers a thesis route to the degree with honors in History. This involves a ten-course major as well as an independent WSP. Students wishing to undertake independent research or considering graduate study are encouraged to participate in the thesis program and seminar.

Application to enter the thesis program is made by spring registration in the junior year and is based on a solid record of work of honors caliber, normally defined as maintaining at least a B+ average in courses taken for the major. Students who intend to write a thesis submit a proposal to the History Department at this time. Students who will be away during the junior year of their junior year make arrangements to apply before leaving. Normally, it is the responsibility of the student to secure the agreement of a member of the department to act as his or her thesis advisor, normally a faculty member with whom the student has worked in the past. The student therefore consults with a member of the department about a thesis topic and secures the faculty member’s agreement to serve as his or her thesis advisor prior to submitting a proposal to the department. The thesis proposal must be signed by a member of the History Department. Normally, the thesis topic is related to course work that the student has completed. Students should be aware that, while the department tries to accommodate all students who qualify to write a thesis, particular topics may be deemed unfeasible. Final admission to the thesis program depends on the department’s assessment of the qualifications of the student and the feasibility of the project.

Once the student has been notified of admission to the thesis program, he or she registers for History 493, Senior Thesis Seminar, in the fall semester, for History 031 during winter study, and for History 494, Senior Thesis Seminar, in the spring. In addition to researching and writing a thesis of approximately 75-100 pages, students attend special presentations under the History Department’s Class of 1960 Scholars Program.

During the fall, students work regularly on their research and consult frequently with their advisors. Throughout the semester, thesis writers also present progress reports for group discussion to the seminar (History 493). Performance in the seminar is taken into consideration in determining their final thesis grades calculated at the end of the year. Students are required to submit one draft thesis chapter to their advisor and the director of the thesis seminar by the end of the fall semester. During the first week of winter study students present their draft chapter to the thesis seminar and members of the history department thesis committee. Students deemed to be making satisfactory progress on their research and writing at this point are allowed to continue with the thesis. They devote the entire winter study period to thesis work. They normally conclude their research during winter study and must complete a second draft chapter of their thesis for submission to their advisor and the director of the thesis seminar before the end of winter study. By the beginning of spring semester, the thesis committee formally consults with advisors and makes a recommendation to the department on which students are allowed to proceed with the thesis. Those students continuing with the thesis present a draft chapter of their thesis to the thesis seminar and members of the department’s thesis committee during the early weeks of the second semester.

Completed theses are due in mid-April, after which each student prepares and makes a short oral presentation of his or her thesis at the departmental Thesis Colloquium. Another student who has read the thesis then offers a critique of the thesis, after which the two faculty members of the thesis offer their own comments and questions, followed by a general discussion of the thesis by students and other members of the department.

**LANGUAGE**
Study of a foreign language is basic to the understanding of other cultures. Particularly those students who might wish to do graduate work in History are encouraged to enroll in language courses at Williams.

**STUDY ABROAD**
The History Department considers immersion in and familiarity with a foreign culture not only to be valuable in themselves, but also to provide an important way of understanding the major in History. Students are encouraged to study abroad during their junior year. History courses taken as part of a study abroad program that is recognized by the college normally can be used to satisfy departmental distribution and general requirements, up to a maximum of three courses (this limit does not apply to tutorials taken as part of the Williams-Exeter Program; no courses taken abroad, even at Oxford, can be used to satisfy the major seminar and advanced seminar/tutorial requirements). Students who plan to study abroad during their junior year may take their Major Seminar in the spring semester of their sophomore year, and those planning to be away the whole of their junior year are strongly encouraged to do so.

Students interested in studying abroad during their junior year should discuss their plans with a member of the department as well as with the department’s administrative assistant. Approval of departmental credit for courses taken abroad normally must be obtained from the chair or from the administrative assistant prior to the commencement of the study abroad program.

**COURSES**

**FIRST-YEAR SEMINARS AND TUTORIALS (102-199)**
These writing-intensive courses give students an opportunity to explore an exciting historical topic in-depth, learn about the discipline of history, and improve their research and writing skills. Because these courses emphasize the acquisition of skills required for the advanced study of History, they are ideal for students contemplating a major in History.

Each 100-level seminar is normally limited to fifteen students and focuses both on training in research skills (such as using the library, navigating on-line resources, formulating a research question and developing a research agenda, and learning how to use different types of evidence) and on the acquisition of reading skills (such as how to read and understand kinds of historical writing and the arguments historians make). These seminars especially emphasize the importance of writing and include varied assignments that stress the mechanics of writing and revision and focus on issues of argumentation, documentation, and style. Enrollment preference in 100-level seminars is normally given to first-year students and then to sophomores.

Each 100-level tutorial stresses the importance of interpreting historical evidence and evaluating the arguments made by historians and likewise fulfills the writing-intensive requirement. Enrollment in these courses is limited to ten students, each of whom is expected to write five or six interpretive essays and present five or six oral critiques of another student’s work. First-year students and sophomores will normally be given equal enrollment preference in 100-level tutorials.

Because first-year seminars and tutorials serve as an introduction to the study of history, only one course of each type may count toward the History major; these courses cannot also meet the departmental group and concentration requirements.

**FIRST-YEAR SEMINARS AND TUTORIALS: Africa and the Middle East (102-111)**

**HIST 101: Travel Narratives and African History** (Same as AFR 104) (Not offered 2013-2014) (W)
In a way, all historical thinking and writing deals with travel accounts given that, as many scholars have noted, the past can be likened to a foreign country and the historian can be viewed as a traveler in foreign places. Nevertheless, actual travel narratives-narratives about the physical visits of writers to distant lands-call for careful and critical analysis because they can be seductive, and they can shape the ways we think about the present—and the past—of distant lands and cultures. This course discusses Arab, Indian, European,
African, and African American travel narratives about various regions of Africa since the fourteenth century. We will mine the travel accounts for descriptions of local contexts. We will also explore what travel writing says about the author's perceptions of self, home, and "other." Ultimately, we will investigate the authors' biases and how the narratives influence both our perception of Africa and the writing of African history. This course is highly interdisciplinary and draws heavily on literary, anthropological, geographical, and historical methodologies.

Format: seminar. Evaluation will be based on class participation, oral reports, 1-2 short papers, and a research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

GROUP A

MUOTOI

HIST 105(F) How to Save Africa (Same as AFR 105 and INST 105) (W)

How to save Africa? This course will not provide an easy answer to that question. Instead, we will study how and why that query has become ubiquitous and legitimate in the first place. Salvation projects have been numerous in African history: the anti-slavery campaigns; the so-called civilizing mission; structural adjustment programs; and, more recently, humanitarian campaigns like “Save Darfur” and “Kony 2012.” We will use recent scholarship to discuss different points of views on these projects. We will also closely read a set of primary sources—memoirs, newspaper articles, and films on the “salvation complex” in Africa—and we will subject them to similar questions: what did Africa need to be delivered from? Who were the agents of redemption? What were the effects of the salvation projects? How did Africans react to them? Finally, we will examine the changes and continuities between the different projects of salvation, and consider how the study of history might help us understand Africa’s position in the world today.

Format: seminar. Requirements: students will be evaluated on class participation, response papers, three short essays, and a final research paper.

Prerequisites: first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15–19). Preference given to first-year students, then sophomores who have not previously taken a 100-level seminar.

GROUP A

MONAVILLE

HIST 111 Movers and Shakers in the Middle East (Same as ARAB 111 and LEAD 150) (Not offered 2013-2014) (W) (D)

This course examines the careers, ideas, and impact of leading politicians, religious leaders, intellectuals, and artists in the Middle East in the twentieth century. Using biographical studies and the general literature on the political and cultural history of the period, this course will analyze how these individuals achieved prominence in Middle Eastern society and how they addressed the pertinent problems of their day, such as war and peace, relations with Western powers, the role of religion in society, and the status of women. A range of significant individuals will be studied, including Sadat, Sayyid Qutb, Anwar Sadat, Naghuib Mahfouz, and Huda Shaarawi.

Format: seminar. Evaluation will be based on class participation, short essays, and a final paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15–19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

GROUP A

BERNHARDSSON

FIRST-YEAR SEMINARS AND TUTORIALS: Asia (112-121)

HIST 115(S) The World of the Mongol Empire (Same as ASST 115) (W)

By the middle of the thirteenth century, Mongol armies led by Genghis Khan had conquered an enormous swath of territory, extending from China westward to Eastern Europe. Further extended by Genghis’s descendants, the Mongol Empire incorporated a vast range of different peoples and cultures, enhancing communications, trade, and exchange among them. In this course we will examine the “world order” of the Mongol Empire from its origins on the Asian steppe through its expansion, consolidation, disintegration, and legacy for the world. Drawing from a wide range of primary and secondary sources, including travelers’ accounts, chronicles, art, and literature, we will investigate the diverse experiences of the Mongol world in different places, such as China, Russia, Persia, and Central Asia.

Format: seminar. Evaluation will be based on class participation, several short papers, and a final research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15–19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

GROUP A, B, C

A. REINHARDT

HIST 117(S) Bombay/Mumbai: Making of a Modern Metropolis (Same as ASST 117 and INST 117) (W)

In the summer of 1661, a marriage alliance between the Portuguese and the British crowns resulted in the hand over of a set of seven small, swampy, spottily inhabited islands on the west coast of India to the latter. Through the seventeenth and eighteenth centuries, these islands, turned into a contiguous landmass by the British, emerged as the thriving port city of Bombay. Known today as Mumbai, it is the heart of India’s commercial life comparable in vibrancy and multiculturalism with the world’s foremost cities like New York and Shanghai. Yet, Mumbai also has its own unique character. In fact it is often said that Mumbai is not just a city but also a state of mind. Its vibrant culture and dark underbelly of poverty and violence have inspired numerous books and films. In this course we will explore the many narratives about Mumbai, from colonial to contemporary times to understand this story of dreams has been imagined throughout its history. These narratives will be placed alongside recent research on the specific themes in order to understand the different elements that went into the making of this modern metropolis.

Format: seminar. Requirements: class participation, weekly essays (3 pages), final research paper (10 pages).

Prerequisites: first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15–19). Preference given to first-year students, then sophomores who have not previously taken a 100-level seminar.

May not be taken on a pass/fail basis; not available for the Gaudino option.

GROUP A

Hour: 1:10–2:25 TF

KAPADIA

HIST 119 The Japanese Empire (Not offered 2013-2014) (W)

The largest non-Western empire of modern times, Japan extended its reach to Taiwan, Korea, China, Sakhalin, Southeast Asia, and the South Pacific. This course explores the many contentious political, economic, social, and cultural questions that arose from Japan’s imperial project. We will ask who collaborated and whose interests expanded; how the Japanese ruled; who won and lost in economic relations; what various aspects of life were like under the empire; how to understand the dynamics between Japanese settlers and the colonized; how Japanese empire building had at home in Japan; how to explain the nature of wartime conquests; and what legacies Japanese imperialism and empire left in their wake. Throughout the semester, we will make a point of examining these issues from various standpoints, and we will also read theoretical works that place the Japanese empire in a comparative context. Course materials will include political documents, intellectual treatises, films, memoirs, and novels.

Format: seminar. Evaluation will be based on class participation, response papers, short essays, and a final research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15–19). Preference will be given to first-year students, and then to sophomores who have not previously taken a 100-level seminar.

GROUP B

SINIAWER

HIST 121T The Two Koreas (Same as ASST 121T) (Not offered 2013-2014) (W)

The two Koreas—North and South—were born in the aftermath of World War II, when the United States and the Soviet Union arbitrarily divided the peninsula into two zones of occupation at the 38th parallel. Today, over six decades later, the split endures as what has been called “the Cold War’s last divide.” This tutorial examines the history of the two Koreas from their creation in 1945 to the present. We will explore the historical and ideological origins of the division; how tensions between North and South led to the outbreak of the Korean War; why the paths of the two Koreas have differed so markedly; how each country has been shaped by its political leaders and their ideologies; and what recent developments in North Korea, including its nuclear program, have meant for relations on the peninsula and beyond. Course material will include primary and secondary sources of various kinds, including political documents, intellectual treatises, films, and short stories.

Format: tutorial. Requirements: students will meet with the instructor in pairs for an hour each week. Each student will write and present orally a 5- to 7-page essay every other week on the topics assigned for that week. In alternate weeks, students will be responsible for offering an oral critique of the work of their partner. Attention will also be given to revising written work. Students will be evaluated on their essays and their analyses of their partner’s work.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

Not available for the Gaudino option.

GROUP B

SINIAWER
FIRST-YEAR SEMINARS AND TUTORIALS: EUROPE AND RUSSIA (122-141)

HIST 127 The Expansion of Europe (Not offered 2013-2014) (W)

This course investigates the expansion of European power and influence over much of the rest of the world from the late Middle Ages to the mid-nineteenth century—the early period of European Imperialism. Specific topics will vary, but include the development and initial expansion of medieval and Renaissance Europe, the discovery and conquest of the New World, the struggle with Islam for control of the seas, the establishment of European influence in the East and Far East, the slave trade, the invasion of North America, and the initial steps toward hegemony in the Middle East and Africa. Students will investigate the Middle Eastern, religious, geographic, political, and cultural misgivings and prejudices that combined with important aspects of the Military, Scientific, and early Industrial Revolutions to establish European hegemony on a world-wide scale during this early period of European Imperialism.

Format: seminar. Evaluation will be based on five short written exercises and one research paper. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

Groups C and G

WOOD

HIST 129(S) Blacks, Jews, and Women in the Age of the French Revolution (Same as WGSS 129) (D) (W)

The French Revolution was an important turning point in world history. Besides ushering in an age of liberté (liberty) and égalité (equality), it also postulated the existence of a new revolutionary fraternelle (broad-minded) between peoples of all backgrounds. Would revolutionary fraternity include women, African slaves, and Jews in the new democratic polity? Many men and women debated these issues in ways that have had a direct impact on our contemporary discussions of race, gender, religious freedom and ethnicity. In this course, we will explore these debates, their Enlightenment roots, and the legacy of these debates for France's minorities today. Students will be introduced to various types of historical sources (rare books, art, opera, plays), as well as to the lively historiographical debates between historians of France concerning methodology, politics, and the goal of historical research.

Format: discussion. Evaluation will be based on class participation, oral reports, 1-2 short papers, a 15- to 20-page research paper, and a final examination (may be an oral and/or take-home exam). The class will also be expected to go on a couple of field trips. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

Groups C and G

Hour: 7:00-9:40 p.m. M

SINGHAM

HIST 130 The First Crusade (W)

Between 1050 and 1099, thousands of peasants, soldiers and nobles set out to seize Jerusalem from the Turks. Their unprecedented military expedition, which ushered in a long series of religious wars and has profoundly shaped modern impressions of the Middle Ages, is known to history as the First Crusade. In this seminar, we will follow the crusaders through medieval chronicles and histories as they respond to ecclesiastical demands for military intervention in the East, travel to Constantinople, lay siege to Nicaea and Anti-och, and finally capture Jerusalem. Along the way we will pause frequently to study the broader, social, religious and political environment that gave birth to the crusading movement. Our reading and discussion will drive this writing-intensive course.

Format: seminar. Requirements: evaluation will be based on a quiz, three shorter papers, and a longer, final project based on independent library research. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

Groups C and G

Hour: 8:30-9:45 MWF

KNIBBS

HIST 131 The Great War, 1914-1918 (Same as LEAD 131) (W)

DURING the nineteenth and early twentieth centuries Europeans and their immediate offspring created the modern world. European industry, science, trade, weapons, and culture dominated the globe. After a century of general peace the continual “progress” of Western Civilization seemed assured. Then, in August, 1914, the major European powers went to war with one another. After four years of unprecedented carnage, violence, and destruction, Europe was left exhausted and bitter, its previous optimism replaced by pessimism, its world position undermined, and its future clouded by a deeply flawed peace settlement.

What were the fundamental causes of the Great War? How and why did it break out when it did and who was responsible? Why was it so long, ferocious, wasteful, and, until the very end, indecisive? Why did the Allies, rather than the Central Powers, emerge victorious? What did the peace settlement settle? How was Europe changed? What is the historical significance of the conflict?

Format: tutorial. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level tutorial.

Not available for the Gaudino option.

Groups C and G

Tutorial meetings to be arranged.

WOOD

HIST 133 Before the Deluge: Paris and Berlin in the Interwar Years (Not offered 2013-2014) (W)

Paris and Berlin were the two poles of Europe in the 1920s, rival capital cities of two historically hostile nations that had only just put an end to the carnage of World War I. Paris was the grande dame; Berlin the upstart. In the 1920s, these two pulsating metropolises became the sites of political and cultural movements that would leave a lasting imprint on France and Germany. It was during these decades that avant-garde groups burst onto the cultural scene in Paris and Berlin; that the first wave of feminism emerged; that Paris became the home to a new revolutionary fraternity between peoples of all backgrounds; and that the new revolutionary fraternité would become the prototype and inspiration for movements across the world.

In this course, we will explore these debates, their Enlightenment roots, and the legacy of these debates for France’s minorities today. Students will be introduced to various types of historical sources (rare books, art, opera, plays), as well as to the lively historiographical debates between historians of France concerning methodology, politics, and the goal of historical research.

Format: discussion. Evaluation will be based on class participation, several short papers, and a final research paper. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference given to first-year students, and then sophomores who have not previously taken a 100-level seminar.

Groups C and G

GARBARINI

HIST 140 The Fin-de-Siècle Russia: Cultural Splendor, Imperial Decay (W)

Imperial Russia on the eve of the First World War presents a complex picture of political conflict, social and economic change, and cultural ferment and innovation. Newly emergent political forces sought to enlist mass support to transform or overthrow the tsarist regime, which in turn endeavored to preserve itself through a combination of repression, reform, and the planning of its image. Rapid urbanization and industrialization, the spread of education and literacy, gave rise to social conflict and dislocation, demands for social reform, and the redefinition of individual identities and beliefs. These political, social, cultural, and economic developments provided a fertile context for the burst of literary creativity and the emergence of modernist literary and artistic movements that occurred in fin-de-siècle imperial Russia. Through a variety of primary and secondary sources, this course will explore the interrelationship in late imperial Russia between political, social, and cultural change and conflict on the one hand and literary and artistic creativity on the other. Our goal will be to gain an understanding of both the pressures that contributed to the Revolutions of 1917 and the reasons why this proved to be such a culturally creative period.

Format: tutorial. Requirements: in alternative weeks, students will write an essay based on class readings and critique their tutorial partner’s essay. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Format: seminar. Evaluation will be based on five short written exercises and one research paper. No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level tutorial.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Groups C and G

Tutorial meetings to be arranged.

WAGNER

HIST 141 Adventures and Pleasures in the Russian Metropolis, 1880-1917 (Same as WGSS 141) (Not offered 2013-2014) (W)

This course examines the impact of the arts and popular culture on the urban experience of the Russian people from the 1880s to the outbreak of the First World War. We will explore how modern art and popular culture moved to the heart of the Russian city and how it was made to fit the expectations of an increasingly large urban population. We will look at how the arts and popular culture were part of the larger fabric of Russian society and how they were used to define and reinforce the social order. We will also examine the role of the arts and popular culture in the lives of urban dwellers and how they were used to shape the identity of the Russian people. We will look at how the arts and popular culture were used to create a sense of national identity and how they were used to challenge the existing social order. Finally, we will look at how the arts and popular culture were used to promote social change and how they were used to resist social change.
HIST 143 Soccer and History in Latin America: Making the Beautiful Game (Not offered 2013-2014) (W) (D)

This course examines the rise of soccer (fútbol/futebol) in modern Latin America, from a fringe game to the most popular sport in the region. Focusing especially on Brazil, Argentina, Peru, and Mexico, we will analyze the central role that soccer played as these countries faced profound questions about race, masculinity, and regional and national identities. Using autobiographies, videos, and scholarly work from several disciplines, we will consider topics including: the role of race and gender constructions in the initial adoption or rejection, the commercialization of this foreign game into a key marker of national identity; the relationship between soccer and political and economic "modernization"; the production of strong, at times violent identities at club, national, and regional levels; and the changes that mass consumerism and globalization have effected on the game and its meanings for Latin Americans. As an Exploring Diversity Initiative course, the class uses primary sources as well as recent scholarship to explore these issues comparatively between regions and nations. Throughout the semester, we will look at how the world of soccer reflects, produces, and at times apparently resolves cultural difference.

Format: seminar. Evaluation will be based on class participation, several short essays, and a final research paper.

Group C

FISÉZON

FIRST-YEAR SEMINARS AND TUTORIALS: LATIN AMERICA AND THE CARIBBEAN (142-151)

HIST 154 The Fourteenth Amendment and the Meanings of Equality (Same as WGSS 152) (Not offered 2013-2014) (W)

For more than a century, the 14th Amendment of the U.S. Constitution has served as the principal touchstone for legal debates over the meaning of equality and freedom in the United States. This seminar explores the origins of the 14th Amendment in the years immediately following the Civil War, and examines the evolution of that amendment’s meaning in the century that followed. Central themes in this course include the contested interpretations of "due process," "privileges and immunities," "equal protection," and "life, liberty or property": the rise, fall, and rebirth of substantive due process; and the battles over incorporating the Bill of Rights into the 14th Amendment. We will pay particular attention to how debates over the 14th Amendment have shaped and been shaped by the changing meanings of racial and gender equality, and how the 14th Amendment has transformed the promise and experience of American citizenship.

Format: discussion. Evaluation will be based on class participation, several short analytical papers, and a final research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 15 (expected: 19). Preference will be given to first-year students and then to sophomores who have not previously taken a 100-level seminar. If oversubscribed an application process may be developed to determine admission to the course.

Group D

KITTLESON

FIRST-YEAR SEMINARS AND TUTORIALS: UNITED STATES (152-191)

HIST 155 Slavery in the United States (Same as AFR 164 and AMST 165) (W)

Slavery and freedom rose as concomitant ideologies—simultaneously and interrelated—critical to the development of the American colonies and United States. Few areas of American social, political, and economic history have been more active and exciting in recent years than the study of this relationship. This seminar introduces students to the basic contours of American society, culture, and nationhood. This tutorial will investigate the nature and development of American wars over the period 1600 to 1900. Though some attention will be paid to the American Revolution and the Civil War, the tutorial will concentrate primarily on lesser known but still historically significant wars, including King Philip’s War, the Seven Years War, the War of 1812, Jackson’s Indian Wars, the Mexican-American War, the Plains Indians Wars, and the Spanish American War. All but the last were fought to conclusion in North America itself: How did Americans fight these wars? How did American military institutions establish control over such a huge and varied continent? What role did military institutions play in the development of a distinctive American society? Did war abet social mobility, or lend itself to social control? What role did race play in the creation and sustaining of martial goals? What was the relationship between local military institutions and centralist attempts to create a national and/or professional army? What was the impact of warfare on American culture, on concepts of masculinity, and national or community images? Despite the fact that Americans have often conceived of themselves as a peace-loving people, war from the beginning has played a key role in shaping their society and nation. It is exactly the nature, meaning, and paradoxes of American wars that this tutorial will attempt to unravel.

Format: tutorial. Students will meet with the instructor in pairs for an hour each week. Each student will write and present orally a 7-page essay every other week on the readings assigned for that week. In alternate weeks, students will be responsible for offering an oral critique of the work of their partner.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to first-year students and then to sophomores who have not previously taken a 100-level tutorial.

May not be taken on a pass/fail basis; not available for the Gouldino option.

Group F

DUBOW

HIST 154(T) The American Way of War: The First Three Centuries (W)

Is there an historically distinct American way of war? How have Americans experienced warfare? From the earliest days of European settlement through the final campaigns against American Indians west of the Mississippi, Americans have often been at war. Long before the United States became a world power those conflicts had determined many of the basic contours of American society, culture, and nationhood. This tutorial will investigate the nature and development of American wars over the period 1600 to 1900. Though some attention will be paid to the American Revolution and the Civil War, the tutorial will concentrate primarily on lesser known but still historically significant wars, including King Philip’s War, the Seven Years War, the War of 1812, Jackson’s Indian Wars, the Mexican-American War, the Plains Indians Wars, and the Spanish American War. All but the last were fought to conclusion in North America itself: How did Americans fight these wars? How did American military institutions establish control over such a huge and varied continent? What role did military institutions play in the development of a distinctive American society? Did war abet social mobility, or lend itself to social control? What role did race play in the creation and sustaining of martial goals? What was the relationship between local military institutions and centralist attempts to create a national and/or professional army? What was the impact of warfare on American culture, on concepts of masculinity, and national or community images? Despite the fact that Americans have often conceived of themselves as a peace-loving people, war from the beginning has played a key role in shaping their society and nation. It is exactly the nature, meaning, and paradoxes of American wars that this tutorial will attempt to unravel.

Format: tutorial. Students will meet with the instructor in pairs for an hour each week. Each student will write and present orally a 7-page essay every other week on the readings assigned for that week. In alternate weeks, students will be responsible for offering an oral critique of the work of their partner.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to first-year students and then to sophomores who have not previously taken a 100-level tutorial.

May not be taken on a pass/fail basis; not available for the Gouldino option.

Group F

WOOD

HIST 157(S) From Powhatan to Lincoln: Discovering Leadership in a New World (Same as AMST 157 and LEAD 157) (W)

The collision of the Indian and European peoples in colonial America created a New World that demanded new forms of political leadership. This course explores the history of leadership from the colonial era to the Civil War through the study of consequential individuals whose actions shaped seminal moments in American history. As often as possible, the course will analyze rival leaders to understand the many different forms of leadership that existed throughout American history and how historical contexts affected individual decisions. The course opens with Powhatan, whose Native American empire spanned the East Coast of North America, and John Smith, who confronted this Indian empire as he tried to establish England’s first foothold in the New World, and ends with Abraham Lincoln, who tried to keep together a nation that Jefferson Davis aimed to destroy. In between, the course will explore colonial leaders like John Winthrop, the first governor of the Massachusetts Bay Colony, African American leaders like Gabriel Prosser, who led a slave rebellion, and Richard Allen, a free black abolitionist; presidents like George Washington and Thomas Jefferson; First ladies like Abigail Adams and Dolley Madison; advocates for women's rights like Elizabeth Cady Stanton and Susan B. Anthony, and others. Providing a survey of early American history through the study of these individuals, students will have a deeper appreciation of how historical processes shaped leaders—and how leaders have shaped history.

Format: seminar. Evaluation will be based on class participation, several short writing assignments, three 5-page essay assignments, and a final paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students and then to sophomores who have not previously taken a 100-level seminar.

Groups F and G

Hour: 1:10-3:50 W P. SPERO

HIST 164(S) Slavery in the United States (Same as AFR 164 and AMST 165) (W)

Slavery and freedom rose as concomitant ideologies—simultaneously and interrelated—critical to the development of the American colonies and United States. Few areas of American social, political, and economic history have been more active and exciting in recent years than the study of this relationship. This seminar introduces students to the most important aspects of American slavery, beginning with an examination of the international slave trade and traces the development of the "peculiar institution" to its demise with the Civil War.

Format: seminar. In addition to reading key books in the field, students will engage in primary source research using the College library’s extensive holdings of microfilm and local records dealing with slavery in the North and the South. Building on several preliminary essays, each student will complete a research project which leads to a final research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students and then to sophomores who have not previously taken a 100-level seminar.

Groups F and G

Hour: 1:10-3:50 W P. SPERO

HIST 165 (Not offered 2013-2014) (W) (D)

Ever since the Manhattan Project produced atomic weapons for Harry Truman to use against Japan at the end of World War II, atomic science has fueled Americans’ fears, hopes, nightmares, and fantasies. This course will examine all aspects of American nuclear culture, from scientists’ movements to abolish atomic weapons and expand peaceful atomic energy production to dystopian fiction about the nuclear apocalypse. It will investigate the role of the nuclear arms race in the cold war and the development of civil defense and bomb shelter culture in the United States. Using scholarly books and articles, primary sources, novels, and films, we will explore the interactions between science, diplomacy, and culture in the nuclear age. In this writing-intensive course, we will focus on analyzing sources, writing clearly and effectively, and making persuasive arguments. Students will not only learn about history, but they will learn to think and write as historians.

Format: seminar. Evaluation will be based on class participation, several short essays, and a final 10- to 12-page research paper.
HIST 166(S) Politics and Prose: Invisible Man in Historical Context (Same as AFR 166 and AMST 166) (D) (W)

"I am an invisible man." So begins Ralph Ellison’s treatise on black life in the United States in the middle of the twentieth century. Ellison’s book Invisible Man appeared in 1952, won the National Book Award, and secured a prominent place in the canons of both American and African American arts and letters. Often studied for its literary crafting and for the ways it echoes the work of classic American writers, Invisible Man iterates the black past as it affects its protagonist. This course examines the novel and its themes in historical context: debates among black ideologues and leaders; links between culture and protest; and effects of black migration and urbanization. In addition to the novel the course also includes readings in black, sociology, anthropology, law, literature, politics, science, education, folklife, and music.

Format: seminar. Requirements: Students will produce frequent short assignments, building toward longer essays and a final paper. Final evaluation will be based on these assignments and class participation.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar. Not available to be taken on a pass/fail basis.

Group F
Hour: 2:35-3:50 MR

L. BROWN

HIST 167(F) Let Freedom Ring: African Americans and Emancipation (Same as AFR 167 and AMST 167) (W)

This course will examine African Americans’ transition from slavery to freedom. In the years that encompassed the Civil War and immediately after, most African Americans changed from being legal property, able to be bought, sold, mortgaged, rented out, and leveraged into U.S. citizens, with the Constitutional right to male suffrage. This course examines this transition. How did it come about? To what extent were African Americans able to exercise their rights that the constitution guaranteed? How did Emancipation shape African American family relations, culture and demography? This is a research seminar. We will examine work of historians and discuss the contradictions and nuances of emancipation. Readings will include monographs, scholarly articles and heavy dose of primary sources, as many as possible written by African Americans themselves. Assignments include an original research paper on an aspect of Emancipation. We will devote considerable time throughout the semester to finding primary and secondary sources and on the writing process.

Format: seminar. Requirements: Research paper, short writing assignments, class participation.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar. Not available to be taken on a pass/fail basis.

Group F
Hour: 1:10-2:25 TF

LONG

HIST 168(F) 1968-1969: Two Years in America (Same as AMST 168) (W)

These two years were tumultuous ones worldwide: The escalation of the war in Vietnam, the Soviet invasion of Prague, the student uprisings in Paris and Japan, and the racial politics in the Summer Olympics held in Mexico City all had their counterparts in the streets, college campuses, the halls of Congress, movie theaters, and concert halls and rock festivals in the United States. This first-year seminar will examine some of the major events of this time period in America: the assassinations of Martin Luther King, Jr. and Robert Kennedy, the Democratic Convention in Chicago, as well as cultural trends such as the development of the anti-war movement, the push for curricular reform, the Student Nonviolent Coordinating Committee, and the rise of the “counter culture.”

Format: seminar. Evaluation will be based on a number of writing assignments: two 3- to 5-page response papers, a 5- to 7-page oral history, an annotated bibliography, and a final 10-page research paper.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 19 (expected: 15-19). Preference will be given to first-year students, and then sophomores who have not previously taken a 100-level seminar. Not available for the Gaudino option.

Group F
Hour: 11:20-12:35 TR

WONG

HIST 178T Marriage and the American Nation (Same as WGSS 178T) (Not offered 2013-2014) (W)

This tutorial explores the transformation of marriage as an institution, idea, and experience from colonial times through the beginning of the twenty-first century. What is marriage? Is it an agreement or a public contract? A legal bond or a religious sacrament? A right or a privilege? Who can enter it? Who determines when it is over, and on what grounds? Examining the long history of American debates about these questions, we will consider the complex ways that beliefs and policies regarding marriage have affected national understandings of gender roles, of racial difference, of the meaning of citizenship, and of the function and reach of government. We will explore many of the controversies associated with marriage over the last 400 years, including internecinal marriage, polygamy, divorce, domestic violence, property rights, custody, cohabitation, working mothers, and same-sex marriage.

Format: tutorial. Requirements: students will meet in weekly one-hour sessions with the instructor and a classmate; each week, students will alternate between writing a 5- to 7-page paper on the assigned readings (to be presented orally in class) and writing and presenting a 2-page critique of his/her classmate’s paper; the course will conclude with a final paper that examines one of the issues raised in class in greater depth.

No prerequisites; first-year or sophomore standing; juniors or seniors with permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to sophomores, and then to first-year students who have not previously taken a 100-level tutorial. Not available for the Gaudino option.

Group G
Hour: 1:30-2:45 TR

DUBOW

INTRODUCTORY SURVEY COURSES (201-299)

These courses are open to all students and are intended to provide a basic understanding of the history of peoples, countries, and geographic regions over relatively long time-spans. Most of all, they will provide students with the background necessary for more advanced study in history at the 300 and 400 level. They are offered in either small or large formats, depending on the individual course.

HIST 201(F) History Behind the Headlines (Same as AMST 202) (D)

What is the history behind some of the major issues covered by the media? And what are some of the differing perspectives on and interpretations of how to address some of the most significant issues facing us all? This course will engage students in reading, writing and classroom discussions to understand the past and how that may lead to a better appreciation of contemporary society. Students will be encouraged to become more critical readers of the media and thus better assess when and how history is used and abused in the public sphere. Throughout the semester, members of the History Department will visit the class and address how their field is represented in the media and political discourse. Because of its commitment to explore how people in different societies respond to the pressing issues of the day and how people in various corners of the world are redefining and rethinking notions of rights, this course is part of the Exploring Diversity Initiative (EDI).

Format: lecture. Requirements: three short papers and one longer final paper.

No prerequisites; open to all. Enrollment limit: 40 (expected: 40). Preference given to sophomores.

Hour: 2:33-3:30 MR

L. BROWN

INTRODUCTORY SURVEY COURSES: AFRICA AND THE MIDDLE EAST (202-211)

HIST 204(F) Modern African History (Same as AFR 203)

This course surveys the history of Sub-Saharan African in the 19th and 20th centuries. We will explore the parallel and shared histories of informal imperialism, European conquest, colonialism, liberation struggles, decolonization, and postcolonial challenges in West, Central, East, and Southern Africa. We will particularly explore Africans’ lived experiences of these two centuries of history: how have Africans been affected by the different historical processes of the 19th and 20th centuries? And how did they actively participate in shaping these processes? Course materials will include films, photographs, music, fiction, written primary sources, and recent scholarship.

Format: lecture/discussion. Requirements: students will be evaluated on class participation, quizzes, a writing portfolio, two short papers, and a final exam.

No prerequisites; open to all. Enrollment limit: 40 (expected: 15-25).

Group A
Hour: 1:10-2:25 TF

MONAVILLE

165
HIST 205(S) Pre–Modern Middle East to 1500: From Muhammad to the Mongols (Same as ARAB 205 and REL 238) This course introduces some of the most fascinating figures, puzzling problems, and heated debates in Middle Eastern history. We will explore trends in the pre-Islamic Middle East, traditional and revisionist interpretations of Islamic origins; the expansion of the Islamic polity throughout the Middle East; the glory of Islamic empires based on the flourishing capitalism of Baghdad and Cairo; the disruptive impact of the Crusades, Mongol conquests, and Black Death on the medieval Middle East; and the rise of the Ottoman Empire. After reading primary and secondary sources, students will be equipped to form their own interpretations of these foundational period in Middle Eastern history. Format: lecture/discussion. Requirements: class participation, weekly response papers, two 5-page essays, and a self-scheduled final exam.
No prerequisites; open to all. Enrollment limit: 40 (expected: 20-25).
GROUP G
Hour: 1:10–2:25 TF URBAN

HIST 206 Muhammad and the Rise of Islam (ARAB 206 and REL 235) (Not offered 2013-2014) (D) This course will trace the historical development of Islam, one of the world's major religions and multi-cultural traditions, from early in the seventh century until the establishment of the Safavid Empire in 1501. The first part of the course will focus on the life and career of Muhammad, as prophet and statesman, and how he became an ideal for public and private behavior. The main part will consider the emergence of Islamic scripture, institutions, festivals, theology, and law and how a religion that had its origins in the Arabian Peninsula developed in multifaceted ways in Asia, Africa, and Europe. One major aim of this course is to give voice to Islamic texts and especially to how Muslims have defined themselves in multiple socio-historical contexts and how that context may have determined their interpretations of the Qur'an and the legacy of the Prophet Muhammad. Because the course explores the myriad reactions to the rise of Islam in different cultural communities, it is part of the Exploring Diversity Initiative. Format: lecture/discussion. Evaluation will be based on short quizzes and papers, a midterm, and final project.
No prerequisites; open to all. Enrollment limit: 40 (expected: 25-30). Preference given to Students who are majoring in History, Religion, or Arabic Studies or intending to do so.
Groups E and G
BERNHARDSSON

HIST 207F The Modern Middle East (Same as ARAB 207, INST 101, JWST 217, LEAD 207 and REL 239) (D) This survey course addresses the main economic, religious, political and cultural trends in the modern Middle East. Topics to be covered include the cultural diversity of the Middle East, relations with Great Powers, the impact of imperialism, the challenge of modernity, the creation of nation states and nationalist ideologies, the discovery of oil, radical religious groups, and war and peace. Throughout the course these significant changes will be evaluated in light of their impact on the lives of a variety of individuals in the region and especially how they have grappled differently with increasing Western political and economic domination. This course is part of the Exploring Diversity Initiative because it compares the differences and similarities between different cultures and societies in the Middle East and the various ways they have responded to one another in the past.
Format: lecture/discussion. Evaluation will be based on participation, short papers, quizzes, group project and final exam.
No prerequisites; open to all. Enrollment limit: 40 (expected: 30-40). Completion of course admission survey if overenrolled.
Group E
Hour: 9:55-11:10 TR BERNARDSSON

HIST 209 The Origins of Islam: God, Empire and Apocalypse (Same as ARAB 231 and REL 231) (Not offered 2013-2014) (See under REL 231 for full description.)
Groups E and G
DARROW

INTRODUCTORY SURVEY COURSES: ASIA (212-221)

HIST 212(S) Transforming the “Middle Kingdom”: China, 2000 BCE-1600 (Same as ASST 212) (D) China expanded from scattered Neolithic settlements to become one of the world’s most complex and sophisticated civilizations. During this process, it experienced dramatic transformation as well as remarkable institutional and cultural continuities. This course will examine Chinese history from prehistoric times to the “early modern” seventeenth century. It will consider topics such as the creation and transformation of dynastic authority, the reinterpretation of Confucian thought, the transmission of Buddhism, the conquest of China proper by “barbarian” peoples, the composition of elites, and change in daily life, popular culture and China’s place in the East Asian and world systems. This course fulfills the Exploring Diversity Initiative requirement in that it disputes the idea of a single, stable Chinese identity throughout history, and focuses instead on the variety of cultures and cultural encounters that contributed to what we currently think of as “Chinese” history and culture.
Format: lecture/discussion. Evaluation will be based on class participation, two short papers, a midterm, and a self-scheduled final exam.
No prerequisites; open to all. No enrollment limit (expected: 20).
Groups B and G
Hour: 11:20-12:35 TR A. REINHARDT

HIST 213F Modern China, 1600-Present (Same as ASST 213) (D) Observers may be struck by the apparent contradictions of contemporary China: market reforms undertaken by a nominally Communist government, extremes of urban wealth and rural poverty, increasing participation in the international community and intensifying nationalist rhetoric. This course will examine China’s historical engagement with the modern world in order to gain perspective on our current views. It will cover the Qing (1644-1911) dynastic order, encounters with Western and Japanese imperialism, the rise of Chinese nationalism, Republican and Communist revolutions, the “other Chinas” of Taiwan and Hong Kong, economic liberalization, and globalization. This course is part of the Exploring Diversity Initiative in that it requires students to engage with questions of difference through studying the development of the modern Chinese nation-state from the multi-ethnic empire of the Qing and China’s particular experiences of imperialism in the nineteenth and twentieth centuries.
Format: lecture/discussion. Evaluation will be based on class participation, two short papers, a midterm, and a self-scheduled final exam.
No prerequisites; open to all. Enrollment limit: 40 (expected: 35-40).
Group B
Hour: 9:55-11:10 TR A. REINHARDT

HIST 216(S) The Greater Game? Central Asia and its Neighbors Yesterday, Today and Tomorrow (Same as ASST 236, INST 101 and REL 236) (See under REL 236 for full description.)
Groups B and G
DARROW

HIST 217 Early Modern Japan (Same as ASST 217 and JAPN 217) (Not offered 2013-2014) The ascension of powerful warlords in the late 1500s brought to an end a century of constant warfare and laid the foundation for the Tokugawa bakufu, the military government headed by the Tokugawa shogun that would rule Japan for almost three hundred years. This course will introduce students to the extraordinary changes of the years between the establishment of the Tokugawa bakufu in 1603 and its collapse in 1868, an era characterized by relative peace and stability, periods of economic growth as well as stagnation, the growth of cities and towns, the flourishing of urban culture, and the decline of the samurai. We will focus on the political and social history of early modern Japan, including topics such as the establishment of the Tokugawa order, the nature of the political system, urbanization, popular culture, rural life, gender and sexuality, class and status, religion, and the fall of the Tokugawa bakufu. Assigned materials will include government documents, literature, and films.
Format: lecture/discussion. Evaluation will be based on class participation, response papers, two short papers (5 pages), and a self-scheduled final exam.
No prerequisites; open to all. No enrollment limit (expected: 20).
Groups B and G
SINIAWER

HIST 218(S) Modern Japan (Same as ASST 218 and JAPN 218) A stunning revolution, the construction and collapse of an empire, the waging of wars, devastating defeat and occupation by a foreign power, and postwar economic rollercoaster have marked Japan’s modern experience. This course will explore how various Japanese from politicians to intellectuals to factory workers and urban youth have understood, instigated, and lived the upheavals of the past century and a half. We will ask why a modernizing revolution emerged out of the ashes of the early modern order; how Japan’s encounters with “the West” have shaped the country’s political and cultural life; what democracy and its failures have wrought; how world war was experienced and what legacies it left; how national identity has been constructed and reconstructed; and how postwar Japan has struggled with the successes and costs of affluence. Materials will include anthropological studies, government documents, intellectual tracts, fiction, films, and oral histories.
Format: lecture/discussion. Evaluation will be based on class participation, response papers, two short papers (5 pages), and a self-scheduled final exam or research paper.
No prerequisites; open to all. Enrollment limit: 40 (expected: 30).
May not be taken on a pass/fail basis.
Group B
Hour: 9:55-11:10 TR S. SINIAWER

HIST 219 Japanese Culture and History from Couriers to Samurai and Beyond (Same as ASST 219, COMP 229 and JAPN 219) (Not offered 2013-2014) (D) This course will introduce students to the history, literature, and artistic culture of premodern Japan, from the time of the first recorded histories in the 800s through the abolition of the samurai class in the late 1800s. We will focus on the politics and aesthetic culture of the ruling elites in each period, from the heyday of the imperial court through the rise and eventual decline of the samurai warrior and the growth of Edoh (Tokyo), with its new mode of early modern government and new forms of literature, theater, and art. Team taught...
group B and G
No prerequisites; open to all.
Format: lecture/discussion. Evaluation will be based on class participation, response assignments, quizzes, one short paper (approximately seven pages), and a final exam.

No prerequisites; open to all. No enrollment limit (expected: 50). Preference given to students majoring or considering a major in a related field.

GROUP B AND G
SINAIWER AND BOLTON

HIST 220(F) History and Society in India and South Asia: c. 2000 to 1700s CE (Same as ASST 222)
This course is an introduction to the history of South Asia from prehistoric times to the emergence of “early modernity”. During these centuries, the subcontinent emerged as one of the most diverse and complex regions of the world, as it continues to be even today. The course will cover the period between the rise of the Indus Valley civilization to the end of the Mughal Empire and will address topics such as the “discovery of India”, the coming of the “Aryans”, society and culture in the great epics like the Ramayana, the beginnings of Jain and Buddhist thought, politics and patronage under Islamic polities, the formation of Mughal imperial authority through art, architecture and literature, among others. Through the study of social processes, the course will focus on the diversity and connectedness that have defined the subcontinent throughout its history. It will also consider the role of history in the region and how a number of events from the past continue to inform its present.
Format: lecture/discussion. Requirements: Evaluation will be based on participation, response papers, short essays, and a final exam.

No prerequisites; open to all. Enrollment limit: 40 (expected: 20–25).

Group B
Hour: 2:35-3:50 MR

KAPADIA

HIST 221(S) The Making of Modern South Asia: 1750–1950 CE (Same as ASST 221 and INST 221)
This course will focus on the history of South Asia with the aim of providing an overview of the political and social landscape of the region from the end of the Mughal Empire through British colonial rule and the Partition of India and Pakistan. We will explore a range of themes including the rise of colonialism, nationalism, religion, caste, gender relations, and the emergence of modern social and political institutions on the subcontinent. In addition to reading key texts and primary sources on the specific themes, the course will also involve regular screenings and discussions on important, related films.
Format: lecture/discussion. Requirements: class participation, map quizzes, response papers (2 pages), short paper (6–8 pages), final exam.

No prerequisites; open to all. Enrollment limit: 40 (expected: 20–25).

Group B
Hour: 10:25–11:45 MR

KAPADIA

INTRODUCTORY SURVEY COURSES: EUROPE AND RUSSIA (222-241)

HIST 222(S) Greek History (Same as CLAS 222)
Ancient Greece has been thought to embody the origins of Western civilization in its institutions, values, and thought; it has been seen as the infancy of modern society, with the attributes of innocence, purity, and the infant's staggering capacity for exploration and learning; it has been interpreted as an essentially primitive, violent culture with a thin veneer of rationality; and it has been celebrated as the rational culture par excellence. The study of ancient Greece indeed requires an interpretive framework, yet Greek culture and history have defied most attempts to articulate one. We will make our attempt in this course by investigating ancient Greece as a set of cultures surprisingly foreign to us, as it so often was to its own intellectual elite. But we will also come to appreciate the rich and very real connections between ancient Greek and modern Western civilization. The course will begin with Bronze Age-Greece and the earliest developments in Greek culture, and will conclude with the spread of Greek influence into Asia through the conquests of Alexander the Great. We will explore topics such as the aristocratic heritage of the city-state, the effects of pervasive war on Greek society, the competitive spirit in political and religious life, the confrontations with the East, the relationship of cultural influence to Greek culture as a whole, Greek dependence on slavery, and the diversity of political and social forms in the Greek world. The readings will concentrate on original sources, including historical writings, philosophy, poetry, and oratory. The class will meet once a week for a lecture, and will divide into two discussion sections for the second meeting of the week.
Format: lecture/discussion. Evaluation will be based on contributions to class discussions, a midterm, a final exam, and a mid-term paper.
Prerequisites: none; open to all. Enrollment limit: 40 (expected: 40).

Group C and G
Hour: 2:35-3:50 MR

CHRISTENSEN

HIST 223 Roman History (Same as CLAS 223) (Not offered 2013-2014)
(See under CLAS 224 for full description.)

HIST 225(S) The Medieval World, 300-1500
The European world saw dramatic changes and the creation of new cultures and societies between the ancient and modern periods. This course will survey more than a millennium of history, beginning late in classical antiquity and concluding at the dawn of the modern era. We will concentrate both on developments within Europe, and on European encounters with Islam, the Byzantine East, and pagan cultures. With an approach that is both chronological and thematic, we will place the broader narrative of medieval history alongside special consideration of Europe’s neighbors, social organization, medieval women, religion and piety, and education. Lectures and class discussion will receive equal emphasis.
Format: lecture/discussion. Requirements: evaluation will be based on three short papers, a midterm, and a final exam.
Prerequisites: none; open to all. Enrollment limit: 40 (expected: 25–30).

Group C and G
Hour: 9:55–11:10 TR

KNIBBS

HIST 226 Europe From Reformation to Revolution: 1500-1815 (Same as REL 222) (Not offered 2013-2014)
This course introduces students to the major historical developments in Western Europe during the early modern period—such pan-European phenomena as the Reformation, the Witch Crises, the Military Revolution, the rise of absolutist states, the seventeenth-century crisis in government and society, the Enlightenment, the French Revolution and Napoleon, and the establishment of European influence around the world.
Format: lecture/discussion. Evaluation will be based on two short papers, a midterm and a final exam.
Prerequisites: none; open to all. Enrollment limit: 40 (expected: 25–30).

Groups C and G

WOOD

HIST 227(F) A Century of Revolution: Europe, 1789-1917
This course explores students to the era of the European domination of the world, a time of revolutionary excitement and fervor, of war and travesty, of profound social and economic change, and of great intellectual ferment. Topics include the French and Russian Revolutions, the Revolutions of 1830 and 1848, the Industrial Revolution, German and Italian Unification, European imperial expansion, the origins of World War I, and the environmental impact of 19th century Europeans on the world. With an eye toward exploring the origins of today’s complex attitudes toward class, race, ethnicity, and gender, the course will also focus on Marxism, racism, anti-Semitism, and feminism in the
nineteenth century.

Format: discussion. Evaluation will be based on class participation, a midterm and/or a short paper, and a final exam and/or a 10- to 12-page research paper. Prerequisites: none; open to all. No enrollment limit (expected: 25).

Group C

Hour: 7:00-9:40 p.m. M

SINGHAM

HIST 228(S) Europe in the Twentieth Century

This course will offer a survey of some of the important themes of twentieth-century European history, from the eve of World War One to the end of the century. Organized topically and thematically, the course will consider European society in the fin-de-siècle period; imperialism, racism, and mass politics; the impact of the Great War on European thought, culture and society; the Russian Revolution and Stalinist Russia; economic and political stabilization in the 1920s; the Depression; the rise of Fascism and National Socialism; World War II and the Holocaust; the establishment of postwar social democratic welfare states; decolonization; the “economic miracle” of the 1950s; the uprisings of 1968; the development of the European Union; and the 1989 revolutions in Eastern Europe. Through a combination of lecture and discussion, the course seeks to introduce students to the major ideologies and institutions that shaped the lives of Europeans in the twentieth century, and to reflect on the role of ordinary people who devised, adapted, embraced, and sometimes resisted the dominant ideas and practices of their time.

Format: lecture/discussion. Evaluation will be based on class participation, several quizzes, an exam, and two papers. Prerequisites: none; open to all. Enrollment limit: 40 (expected: 35-40).

Group C

Hour: 11:10-2:25 MB, 8:30-9:45 TR

KOHUT; WATERS

HIST 229 European Imperialism and Decolonization (Same as AFR 229) (Not offered 2013-2014) (D)

This course surveys European imperialism in the nineteenth and early-twentieth centuries, paying special attention to important case studies such as British India, the Scramble for Africa, and the break-up of the Ottoman Empire following World War I. The class will both compare European societies, especially insofar as their rival imperial policies contributed to World War I, and European and non-European cultures as they confronted one another for the first time. Issues to be explored include imperialism and its relationship to Christianity, gender, racism, and economic profit. In the second half of the course, we will examine two of the most dramatic cases of decolonization, Gandhi and Nehru’s independence movement in India and Patrice Lumumba’s torturous struggle for independence in Lumumba’s Congo. As a transatlantic and transpacific course focusing on race relations, power and privilege, this course fulfills the ERI requirement.

Format: lecture/discussion. Evaluation will be based on class participation, a midterm and final examination, and a 10- to 12-page research paper. No prerequisites; open to all. No enrollment limit (expected: 25).

Groups A, B, and C

SINGHAM

HIST 230 Modern European Jewish History, 1789-1948 (Same as JWST 230) (Not offered 2013-2014)

What does it mean to be a Jew? The vexed question of Jewish identity emerged at the end of the eighteenth century in Europe and has dominated Jewish history throughout the modern period. Although Jewish emancipation and citizenship followed different paths in France and the German states, in both cases Jews were confronted by unprecedented opportunities for integration into non-Jewish society and unprecedented challenges to Jewish communal life. This course will introduce students to the major social, cultural, religious, and political transformations that shaped the lives of Europe’s Jews from the outbreak of the French Revolution to the aftermath of World War II. We will explore such topics as emancipation, Jewish diversity, the rise of religious denominations within Judaism, competing political ideologies, Jewish-gentile relations, the role of Jewish women, Jewish responses to Nazism, and the situation of Jews in the immediate postwar period. In addition to broad historical treatments, course materials will include memoirs and diaries.

Format: lecture/discussion. Evaluation will be based on class participation, two papers, and a final exam. No prerequisites. No enrollment limit (expected: 20-25).

Group C

GARBARINI

HIST 231(F) Medieval England

Across the entire world of the Middle Ages, no region has captured the modern pop-culture imagination as much as medieval England. From the Battle of Hastings to Magna Carta, from King Arthur to King Lear, medieval English history and popular knowledge of the medieval past are closely linked. This course will survey the history of England from the Roman period through the reign of Richard II (AD 43-1399). We will find a great deal to detain us in these thirteen centuries, including the Anglo-Saxon settlement of England and subsequent conversion to Christianity, the Viking raids of the ninth and tenth centuries, the Norman Conquest, the growth of English common law, the murder of Thomas Beckett, Edward I’s campaigns in Wales and Scotland, the Peasants’ Revolt of 1381, and the beginning of the Hundred Years War. We will focus particularly on power and politics, but primary readings will add important social, cultural and religious context. Our meetings will emphasize lectures and discussion equally. No prior knowledge is expected.


Groups C and G

Hour: 11:20-12:35 TR

KNIBBS

HIST 239 Germany in the Twentieth Century (Not offered 2013-2014)

This course is designed to introduce students to the history of the twentieth-century Germany as experienced and made by ordinary human beings through written documents, literature, film, and the writings of historians and other scholars. Topics to be considered include: the bourgeoisie and the working classes in the Kaiserreich; Germany at the outbreak of World War I; the experience of war and its aftermath; the hyper-inflation of 1923; the commitment of Germans to democracy during the Weimar Republic; the mood in Germany during the Nazi era; the social and economic conditions of the 1920s; the rise of National Socialism and the ideology of National Socialism; the “Volksgemeinschaft”; the Nazi image of the Jew; the “Final Solution”; World War II on the battlefield and on the home front; the West German “Economic Miracle”; divided Germany in the 1970s and 1980s; life in the German Democratic Republic; the “Historians’ Debate”; and Germany after the Wall.

Format: lecture/discussion. Requirements: active and effective participation in class discussion, three interpretive essays, and a number of pop quizzes. No prerequisites; open to all. Enrollment limit: 40 (expected: 30-35).

Group C

KOHUT

HIST 240(F) Muscovy and the Russian Empire

Between the fourteenth and the seventeenth centuries the princes and political elite of Muscovy created an extensive multi-ethnic and multi-religious empire in Eastern Europe and Asia. Over the next 150 years their imperial heirs transformed and extended this empire, to the point that on the eve of the Crimean War (1853-1855) many believed it to be the most powerful state in Europe. But defeat in the war exposed the weakness of the imperial regime and helped to provoke a process of state-led reform that failed to avert, and may well have contributed to, the collapse of the regime in the February Revolution of 1917. Using a combination of primary and secondary sources, this course will explore the character and the historical significance of the Muscovite and the Russian empires and the forces, processes, and personalities that shaped their formation, expansion, and, in the latter case, collapse.

Format: lecture/discussion. Evaluation will be based on class participation, a map quiz, several short essays based on class readings, and a final self-scheduled exam. Prerequisites: none; open to all. No enrollment limit (expected: 25).

Groups C and G

Hour: 9:55-11:10 TR

WAGNER

HIST 241(S) The Rise and Fall of the Soviet Union

The October Revolution of 1917 brought to power in the debris of the Russian Empire a political party committed to the socialist transformation of society, culture, the economy, and individual human consciousness. Less than seventy-five years later, the experiment appeared to end in failure, with the stunning collapse of the Soviet Union in 1991. Using a combination of primary and secondary sources, this course will explore the nature and historical significance of the Soviet experiment, the controversies to which it has given rise, the forces, processes, and personalities that shaped and reshaped the Soviet Union, and the formation, transformation, and ultimate collapse of the Soviet Union.

Format: lecture/discussion. Evaluation will be based on class participation, a map quiz, several short papers based on class readings, and a final self-scheduled exam. Prerequisites: none; open to all. Enrollment limit: 40 (expected: 25).

Group C

Hour: 9:55-11:10 TR

FISHZON

INTRODUCTORY SURVEY COURSES: LATIN AMERICA AND THE CARIBBEAN (242-251)

HIST 242(F) Latin America From Conquest to Independence

This course will examine the processes commonly referred to as the creation of “Latin America” and will do so from numerous perspectives. Starting with the construction of indigenous societies, from small and decentralized groupings to huge imperial polities, before 1492 to the invasion of Europeans from that date forward, we will take up the question of the Iberian conquest, looking at the often violent encounters that made up that event and analyzing its success, limits, and results. We will then study the imposition of
This course provides an introduction to the history of African Americans in United States during the colonial, early republic, and antebellum eras. The course demonstrates how economically, culturally, and politically, African Americans shaped and were shaped by the historical landscape of the nation. The experience of enslavement necessarily dominated this course, and the contours and nuances of slavery—and the development of racial classifications—that give this course its focus. But with a attention centered on African Americans, the course also explores African cultural influences, the significance of gender, the lives of free blacks, and the cultural and intellectual significance of the African-American experience. African American History: An Introduction (Same as AFR 280) (Not offered 2013-2014) (D)

HIST 281 African American History, 1619-1865 (Same as AFR 281) (Not offered 2013-2014) (D)

This course provides a survey of African American history from the earliest imports and migration of Africans to North American through the present day. Our readings and discussions will take up the development, expansion, and organization of slavery, the coming and meaning of freedom, and the political and cultural landscapes of African Americans over time. We will discuss slavery, freedom, civil rights, and racial ideologies. Finally, we will examine the post Civil Rights era, the changing meaning of the designation “African American” in light of global migrations, and African American political power in the 21st century. Our readings, which will include both primary and secondary sources, are meant to introduce students to the rich and varied experiences of African Americans and to gain an understanding and overview of African American history. The course will be primarily discussion based. Given its focus on the workings of racial ideology and the development of slavery and other forms of unfree labor in the U.S. economic system, this course fulfills the criteria of the Exploring Diversity Initiative.

Format: lecture/discussion. Evaluation will be based on three short papers, a take-home final exam, and performance in in-class discussions and assignments.

No prerequisites; open to all. ENROLLMENT LIMIT: 40 (expected: 20-30).

Group F

Hour: 9:55-11:10 TR

CHAPMAN
abolitionist movement. The course closes on the themes that emerge from the war between the states, and on the meaning of freedom and emancipation. Our readings will include primary sources and secondary literature. Class meetings will combine lecture and discussion. Informed participation in class discussion is essential. This EDI course explores the experiences and expressions of the culturally diverse peoples of African descent in the New World (and the Old), as well as the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. and/or European hierarchies of race, culture, gender and class. Format: lecture/discussion. Evaluation will be based on the quality of three papers, performance in quizzes, and participation in class discussion. No prerequisites. No enrollment limit (expected: 20-25).

Groups F and G

LONG

HIST 282(S) African-American History From Reconstruction to the Present (Same as AFR 282) (D)
This course introduces students to the significant themes and events that have shaped African-Americans’ historical experiences from Reconstruction to the end of the twentieth century. Course themes will include: the changing meanings of freedom, equality, and rights; the intersection of ideology and activism; the disconnection between local and national perspectives. Additionally, the course explores the political nature and development of African-American protest traditions, giving particular attention to the rise of Jim Crow, the franchise, black institutional and organizational life, black migration and urbanization, the black freedom movement and its legacy, and the demise of the liberal coalition. This EDI course explores the experiences and expressions of the culturally diverse peoples of African descent in the New World (and the Old), as well as the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. and/or European hierarchies of race, culture, gender class.

Format: lecture/discussion. Evaluation will be based on class participation, two short papers, and a take-home exam.

Prerequisites: open to all. No enrollment limit (expected: 20-25).

Group F

Hour: 11:20-12:35 TR

L. BROWN

HIST 284(F) Introduction to Asian American History (Same as AMST 284 and ASST 284) (D)
This course provides an introduction to Asian American history to roughly the years 1850 to the present. It examines the lives of Chinese, Japanese, Koreans, Filipinos, Indians, and Southeast Asians in America, and the historical reasons why they came to the US and their subsequent interactions with other ethnic-racial groups in the United States. Topics include the anti-Asian exclusion movements, the wartime incarceration of Japanese Americans, the increase of Asian immigration after the 1965 Immigration Act and the war in Viet Nam, and the impact of the events of September 11, 2001 on Asian American communities. These themes and others will be explored through the use of historical texts, primary documents, novels, memoirs, and films. This is an EDI course because it examines how people from different Asian countries and cultures interacted with each other and those already here in the US. There is a story of immigration, exclusion, resistance, accommodation, and the process of “becoming American.”

Format: lecture/discussion. Evaluation will be based on four response papers, two short critical essay (5-7 pages) and a final oral history/family history of an Asian American (10-15 pages).

Prerequisites: none; open to all. Enrollment limit: 40 (expected: 30).

Group F

Hour: 1:10-2:25 TF

WONG

HIST 286 Latina/o History From 1846 to the Present (Same as LAT 286) (Not offered 2013-2014) (D)
This course covers the formation of Latino communities in the United States from 1846 to the present. Formed through conquest, immigration, and migration, these communities reflect the political and economic causes of migration, U.S. foreign policies, the connections between the United States and the countries of origin, and economic conditions in the United States. People’s migration to the United States has been mediated through labor recruitment, immigration and refugee policies, and social networks. Mexicans, Puerto Ricans, Cubans, and Dominicans, as well as more recent immigrants from Central and South American countries, become racialized populations in the United States. This EDI course explores the racial dynamics at play in the formation of Latino/a communities, as well as the impact of dominant U.S. hierarchies of race, gender and class on the economic incorporation of Latinos and Latinas.

Format: discussion. Evaluation will be based on class participation and group presentations, short writing assignments, two short essays, and a final essay.

Prerequisites: none; open to all. Enrollment limit: 25 (expected: 20).

Group F

WHALEN

INTRODUCTORY SURVEY COURSES: TRANSNATIONAL/COMPARATIVE (292-299)

HIST 293(F) History of Medicine (Same as HSCI 320)
(See under HSCI 320 for full description.)

D. BEAVER

Group G

HIST 294 Scientific Revolutions: 1543-1927 (Same as HSCI 224) (Not offered 2013-2014)
(See under HSCI 224 for full description.)

D. BEAVER

Group C and G

HIST 295(E) Technology and Science in American Culture (Same as HSCI 240)
(See under HSCI 240 for full description.)

D. BEAVER

MAJOR SEMINARS (301)

Major seminars explore the nature and practice of history, are required for the degree in History, and are normally restricted to junior History majors. Although these seminars vary in topic and approach, each focuses on the discipline of history itself—the debates over how to approach the past, on questions of the status of different kinds of evidence and how to use it, on the purpose of the study of history. Focusing on questions of methodology, epistemology, and historiography, these courses ask: What kind of knowledge do historians claim to produce? What does it mean to study the past? How do historians approach the project of studying the past? Each year several major seminars will be offered. Students who plan to study abroad during their junior year may take their Major Seminar in the spring semester of their sophomore year, and those planning to be away for the whole of their junior year are encouraged to do so.

HIST 301A Approaching the Past: History, Theory, Practice (Not offered 2013-2014)
This course will explore how the discipline of ‘History’ has come to present itself formally and how a number of historians since the 1820s have understood their craft. We will begin by discussing the work of three great nineteenth-century historians (Macaulay, Marx, and Ranke) who believed that historical ‘truth’ existed and could, with skill, be deciphered. Next we will explore the philosophy and practice of the cultural and social historians of the 1960s/1970s, comparing and contrasting it with that of their nineteenth-century predecessors. We will then consider the work of those recent theorists who have tried to refute historians’ claims to be able to capture the ‘truth’ of the past, focusing on the state of the field in the wake of challenges posed to its epistemological foundations by ‘post-modernism.’ We will conclude with an assessment of the state of the discipline today. In general, we will be less concerned with ‘the past’ than with what historians do with ‘the past.’ Consequently, we will focus primarily on those abstract, philosophical assumptions that have informed the practice of history.

Format: discussion. Evaluation will be based on class participation, a 250-word position statement (“What is History?”), two 9- to 11-page interpretive essays, and a take-home final exam.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

Not available for the Gaudino option.

WATERS

HIST 301B Approaching the Past: Documentary Studies and African American History (Not offered 2013-2014)
Comprised of non-traditional sources—photographs, oral history, narratives, folklore, films, fiction, music, poetry, art and other forms—documentary served historically to engender a progressive agenda by projecting the voices of the voiceless in order to illuminate the need for social change. Some examples include Jacob Riis’ photographs of the Lower East Side, Louis Lomax’s efforts to record folk music, Stud Terkel’s interviews with ordinary Americans. But what documentarians have produced also provides a way to access information about the past, especially the stories of people whose lives have not been preserved through archival materials. This course examines the historical development of documentary forms and reviews the work of specific documentarians. It will focus in particular on the uses of various types of documentary as primary sources for research in African American history. Familiar formats, from Frederick Douglass’ autobiographies to Henry Hampton’s “Eyes on the Prize” series, recorded AND told histories that still remain mostly veiled. But in its unprocessed or raw form—collected work songs, sermons, tall tales, blues lyrics, family snapshots, oral history, and the like—documentary provides a store of rich primary sources that access the voices less often heard. This course will explore that material and what historians do with it. Format: seminar. Evaluation will be based on class participation, weekly written critiques, and a final paper/project.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

Not available for the Gaudino option; cannot be taken pass/fail.

L. BROWN

HIST 301C Approaching the Past: Practices of Modern History (Not offered 2013-2014)
What is history? What is it that historians do? In this course, students will explore questions of how and why we historians practice our craft. The first section of the course will explore how historians come to know, think about, and understand the past. Issues of the nature of historical “truth,” objectivity and bias, types of sources, and uses of theory will be discussed. Next, we will address the ways in which historians write about the past, considering the influence of postmodernism on historical narratives, and historical film.
Finally, we will focus on some theoretical material as well as readings that concretely illustrate the methodological issues at stake. These readings will be drawn from a broad range of topics, such as the Great Depression, the Nazi Holocaust, and the assassination of JFK.

**HIST 301D Approaching the Past: Is History Eurocentric? (Not offered 2013-2014)**
The modern historical profession is very much a European creation, originating in the Age of Enlightenment. Championing reason and challenging religious views of the past, the philosophers linked the secular study of man and his society to a view of historical progress. Some have argued that the very nature of the historical discipline is Eurocentric, based on a set of Western concepts of reason, science, and historical evolution at which privilege European history at the expense of its non-Western counterparts. In this course, we will study some of the important spokesmen for historical progress (Voltaire, Condorcet, Marx, von Ranke) as well as some of their important critics. The first half of the course will survey the history of the historical profession from the Enlightenment to the present. In the second half of the course, we will read some of the great works of history which have attempted to explain the rise of the west, grappling with how and to what extent these interpretations are Eurocentric.

Format: discussion. Evaluation will be based on class participation, response papers, short essays, and a final paper.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

**SINIAWER**

**HIST 301E(F) Approaching the Past: Modern National, Transnational, and Postcolonial Histories**
This course examines the practice of history from the nineteenth century to the present. We will examine the sources, methods, and theoretical assumptions that have shaped the historical craft in this period, as well as the deeper questions that all historians must confront, implicitly or explicitly: What is "history"? Who makes it? How? To address these issues, we will discuss the work of canonical and non-canonical historians from across the world, and from outside as well as inside the academy. The particular focus will be on the production of history from the rise of the nation-state through the spread of new imperialisms in the late nineteenth century and on to the emergence of the "Third World," decolonization, and the "new globalization" over the course of the twentieth century. In weekly seminar meetings we will analyze texts and how their authors define historical subjects/actors and processes, as well as the meanings of history for different audiences and eras.

Format: seminar. Requirements: evaluation will be based on class participation, response papers, short essays, and a final paper.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 1:10-3:50 W

**KITTLESON**

**HIST 301F(S) Approaching the Past: Remembering American History**
Much of what we know and understand about American history is rooted in the received narrative of our national history, a history that is constructed of individual, collective, and a national memory of the past and its meanings. This course will examine some forms through which American historical memory is presented and (re)presented, such as monuments, museums, novels, film, photographs, and scholarly historical writing, by considering a number of pivotal events, institutions, or eras in American history. Potential topics are slavery, race, and the Civil War; westward expansion; the Great Depression; World War II; the Sixties; the war in Viet Nam; and the events and aftermath of September 11, 2001.

Format: discussion. Evaluation will be based on weekly response papers, a book review, an exercise with the Williams College Museum of Art, and a final project to be completed in consultation with the professor. Students will be required to lead a class discussion.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

Not available for the Gaudino option.

Hour: 1:10-3:50 W

**WONG**

**HIST 301G Approaching the Past: Writing the Past (Not offered 2013-2014)**
"History" refers to the aggregate of past events as well as to the branch of knowledge that seeks to understand those past events. Whereas history courses often take as their content the first of these two meanings of history, focusing on the politics, society, and culture of a particular place in a particular historical era, this course will examine history’s other content: form. This historiography is a fundamental and critical element of the historian’s craft. This historiography will also illuminate critical conflicts about the meaning of American history. Did the frontier build American character, as Frederick Jackson Turner argued in 1893? Did it establish patterns of conquest that have shaped American policy toward other parts of the world, as later historians would argue? Has the West been an “exceptional” place or representative of the nation at large? The class will meet twice a week, and the discussions will focus intensively on one book, examining the theoretical and historical assumptions of the author; how these assumptions shaped the historian’s search for evidence and his or her claims; and the impact they have had on our understanding of the American West.

Format: discussion. Evaluation will be based on class participation, weekly critical response papers, a midterm paper, and a final, book review essay.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

Not available for the Gaudino option.

Hour: 1:10-3:50 W

**KOHUT**

**HIST 301H Approaching the Past: Westward Expansion in American History**
How does historical knowledge evolve? How do historians build on but also repudiate the work of historians that came before them? In this course, we will explore the historiography that has developed over the last 150 years about the Anglo-American settlement of the West, using it as a lens to explore larger questions about shifting perspectives of the historian’s craft. This historiography will also illuminate critical conflicts about the meaning of American history. Did the frontier build American character, as Frederick Jackson Turner argued in 1893? Did it establish patterns of conquest that have shaped American policy toward other parts of the world, as later historians would argue? Has the West been an “exceptional” place or representative of the nation at large? The class will meet twice a week, and the discussions will focus intensively on one book, examining the theoretical and historical assumptions of the author; how these assumptions shaped the historian’s search for evidence and his or her claims; and the impact they have had on our understanding of the American West.

Format: discussion. Evaluation will be based on class participation, weekly critical response papers, a midterm paper, and a final, book review essay.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

Not available for the Gaudino option.

Hour: 1:10-2:25 MR

**MERRILL**

**ADVANCED ELECTIVES (302-396)**
These advanced, topical courses are more specialized in focus than are the introductory survey courses (202-299) and are intended to follow such courses. Enrollment is often limited. Because these courses may presume some background knowledge, the instructor may recommend that students enroll in an appropriate introductory course before registering for an advanced elective.

**ADVANCED ELECTIVES: AFRICA AND THE MIDDLE EAST (302-311)**
This course introduces students to the spatial, legal, economic, social and political structures that created Apartheid in South Africa, and to the factors that led to the collapse of the racist order. We will examine the many forms of black oppression and, also, the various forms of resistance to Apartheid. Some of the themes we will explore include industrialization and urbanization; the black working classes, the construction of the nation and racial categories; the politics of violence and racialization; the black consciousness movement; and the consequences of the movement for society and for the black community. This course is intended for all who wish to learn about this important period in world history.

Format: seminar. Evaluation will be based on class participation, response papers, short essays, and a final paper.

Prerequisites: restricted to History majors. Enrollment limit: 19 (expected: 15-19). Preference given to senior; then junior; History majors.

**SINIAWER**
HIST 305 Nation Building: The Making of the Modern Middle East (Same as ARAB 305) (Not offered 2013-2014) (D)
In 1932, or twelve years into his rule and twelve years after the establishment of Iraq, King Faisal I lamented that there were “no Iraqi people but only unimaginable masses of human beings, devoid of any patriotic idea, imbued with religious traditions and absurdities, connected by no common tie.” This course will consider how true the King’s statement still holds by evaluating the various attempts at state and nation building in the modern Middle East and the challenges of statecraft. After assessing some of the more influential theories of nationalism, we will explore the historical experience of nationalism and national identity in Iraq, Israel, Turkey, Palestine, Iran, and Egypt. What has been at the basis of nationhood? How did European concepts of nation translate into the Middle Eastern context? What was the role of religion in these modern societies? How did traditional notions of gender affect concepts of citizenship? We will also explore some of the unresolved issues facing the various nations of the Middle East, such as unfulfilled nationalist aspirations, disputes over land and borders, and challenges to sovereignty. Finally, we will evaluate the role of foreign powers in nation building in the Middle East and consider whether the modern concept of the nation has any validity in the Middle Eastern context.
Format: lecture/discussion. Requirements: evaluation will be based on several short papers and a “Magna” Opus (a.k.a. final research paper).
Group E
BERNHARDSSON

HIST 306(F) Women and Gender in Middle Eastern History (Same as ARAB 306, INST 306 and WGSS 305)
Contrary to the stereotypical image of an unchanging, universally oppressed Middle Eastern woman, the experiences of women in the Middle East have not remained static across time and place. We will begin by framing questions of current interest, such as the veil, women’s rights in Islamic law, and female access to economic resources and political power. We will then examine the foundations of these issues in religious scriptures, legal treaties, historical narratives, and biographical accounts from the pre-modern Middle East. By investigating how issues of modern relevance have been approached throughout history, we will learn to appreciate the diversity of Middle Eastern women’s lived experiences and to combat stereotypes with careful historical arguments.
Format: lecture/discussion. Requirements: class participation; three short (2–3 page) response papers; one medium–length essay (8–10 pages) and accompanying oral presentation; and a collaborative project (the creation and execution of a dramatic performance of Middle Eastern women’s life stories, in monologue form).
Group E
BERNHARDSSON

HIST 307(S) Africa, 1945 to the Present (Same as AFR 313)
This course provides a close examination of Africa’s recent history. In 2010, seventeen African countries commemorated the fiftieth anniversary of their accession to independence in 1960. We will begin the class by examining how Africans have debated and remembered this important historical moment. The reading of primary sources and recent scholarship will help us to historicize the trajectory of African political independence since 1945. Our themes of focus will be: the postwar labor question, the emergence of African nationalism, debates about postcolonial political orientations, and the current challenges of authoritarianism, economic domination, and demographic growth. We will question both the historical roots and specificity of these challenges.
Format: lecture/discussion. Requirements: students will be evaluated on class participation, two short papers, a midterm exam, and a final project.
No prerequisites. Enrollment limit: 25 (expected: 15-20).
Group A
Hour: 1:00–2:25 MR
BERNHARDSSON

HIST 309 Arab Women Memoirs: Writing Feminist History (Same as ARAB 252, COMP 252 and WGSS 251) (Not offered 2013-2014) (See under ARAB 252 for full description.)
This course explores the constructions of feminine and masculine categories in modern Africa. We will concentrate on the particular history of women’s experiences during the colonial and postcolonial periods. In addition, we will examine how the study of history and gender offers perspectives on contemporary women’s issues such as female circumcision, teen pregnancy, wife-beating, and “AIDS.”
Format: lecture/discussion. Evaluation will be based on class participation and three short papers.
No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 15-20).
Group A
BERNHARDSSON

HIST 310 Iraq and Iran in the Twentieth Century (Same as AFR 310) (Not offered 2013-2014) (D)
Despite being neighbors, the historical experience of Iraq and Iran has been drastically different. In this course we will begin by exploring the creation of Iraq in 1921 and the Pahlavi government in Iran. We will evaluate the revolutions of 1958 and 1978-9 and compare the lives and careers of Saddam Hussein and Ayatollah Khomeini. The tragic Iran-Iraq war of 1980-88 will also be discussed. Finally, the political future of these countries will be assessed.
Format: lecture/discussion. Evaluation will be based on class participation, short essays, and a final paper.
No prerequisites; open to first-year students with instructor’s permission. No enrollment limit (expected: 20-40).
Group E
BERNHARDSSON

HIST 311(S) The United States and the Middle East (Same as ARAB 311)
At the turn of the twentieth century, the United States was considered a benign superpower in the Middle East. Americans were known as “innocents abroad” for their educational and philanthropic work. From a distance, American society was admired for its affluence and freedom, and Middle Eastern politicians eagerly sought American advice and assistance. Today, however, the situation could hardly be more different. This course will examine the remarkable transformation of American involvement in the Middle East. Significant cultural and political encounters of the latter half of the twentieth century will be assessed in order to identify how the United States has approached the region and consider the multifaceted and sometimes ambivalent reactions of people in the Middle East to increasing U.S. presence. It will also explore the difficulty the United States has experienced in balancing diverse, and sometimes conflicting, foreign policy interests, and will evaluate what may account for the increasing level of antagonism and mistrust on both sides.
Format: discussion. Requirements: evaluation will be based on class participation, short papers and a final research paper.
Group E
Hour: 1:00-2:25 MR
BERNHARDSSON

ADVANCED ELECTIVES: ASIA (312-321)
HIST 313 The People’s Republic: China since 1949 (Same as ASST 313) (Not offered 2013-2014)
HIST 319 Gender and the Family in Chinese History (Same as ASST 319 and WGSS 319) (D)
Although the family has remained a vital part of life in China, its structure and the acceptance of women in it have undergone major changes. This course traces the family from the Song period through the present, focusing on the impact of imperial policy and historical change on family structures and social norms. The course will be structured around the themes of gender, kinship, marriage, and childrearing. It will explore how these themes have been shaped by social, economic, and political forces and how they continue to influence contemporary China.
Group B
A. REINHARDT
HIST 318(S) Nationalism in East Asia (Same as ASST 245 and PSCI 354) (See under PSCI 354 for full description.)
This course provides a close examination of the six decades of the history of the People’s Republic of China, from the 1949 Revolution to the present day. Through readings and discussion, we will explore the multiple political, economic, social, and cultural factors that contributed to the formation of the “golden age” of Communist Party leadership (1949-65), the political violence of the Cultural Revolution (1966-76), the profound transformation of the Reform Era (1978-present) as well as the mothers of change in China today. Course readings will include primary sources as well as secondary analyses. Please note that this is a discussion seminar and not a survey course.
Format: seminar. Requirements: evaluation will be based on active class participation, several short papers and a final research paper. No prerequisites. (HIST 213 recommended). Enrollment limit: 25 (expected: 12-20). Preference given to junior and senior History and Asian Studies majors.
Group B
A. CRANE
this class makes use of anthropological and gender studies methods to analyze both the specificities of Chinese ideas and practices regarding family, gender and sexuality as well as the considerable variety among these ideas and practices at different points in time.

HIST 321 History of U.S.-Japan Relations (Same as ASST 321 and JAPN 321) (Not offered 2013-2014) (D)
An unabating tension between U.S.-Japan conflict and cooperation has been an undercurrent of U.S.-Japan relations in the past 150 years, at times erupting into clashes reaching the scale of world wars. In this course, we will explore the U.S.-Japan relationship from the perspectives of both countries with a focus on how culture, domestic concerns, economic and political aims, international contexts, and race have helped shape its course and nature. This course will fulfill the requirements of the Exploring Diversity Initiative by examining not just the diplomatic relationship between the U.S. and Japan, but also how various types of interactions have influenced the dynamics of power between these two countries and have shaped the ways in which each country has understood and portrayed the other. Topics will include early U.S.-Japan encounters; the rise of both countries as imperial powers; the road to, and experience of World War II; the politics and social history of the postwar American occupation of Japan; the U.S.-Japan security alliance; trade relations; and popular culture. Contemporary topics will also be discussed.

Format: lecture/discussion. Evaluation will be based on class participation, response papers, two short papers (5 pages), and a self-scheduled final exam or research paper.

No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 20).

Groups B and G

Hour: 11:20-12:35 TR

A. REINHARDT

HIST 323 Leadership, Government, and the Governed in Ancient Greece (Same as CLAS 323 and LEAD 323) (Not offered 2013-2014) (W)
Visionary, opportunistic, reformer, tyrant, demagogue, popular champion: concise characterization of influential leaders is often irresistible. But placing leaders in their much less easily encapsulated political, social, and religious contexts reveals them to be far more complicated and challenging subjects. Among the questions that will guide our study of Greek leadership: Was the transformative leader in a Greek city always an unexpected one, arising outside of the prevailing political and/or social systems? To what extent did the prevailing systems determine the nature of transformative as well as of normative leadership? How did various political and social norms contribute to legitimating particular kinds of leader? After studying such leaders as the “tyrants” who prevailed in many Greek cities of both the archaic and classical eras, then Athenian leaders like Solon, Cleisthenes, Cleon, and Demosthenes, and Spartans like Cleomenes, Leonidas, Brasidas, and Lysander, we will focus on Alexander the Great, whose unique accomplishments transformed every aspect of Greek belief about leadership, national boundaries, effective government, the role of the governed, and the legitimacy of power. Readings will include accounts of leadership and government by ancient Greek authors (e.g. Homer, Solon, Herodotus, Thucydides, Plato, Aristotle, Demosthenes, all in translation) and contemporary historians and political theorists.

Format: lecture/discussion. Evaluation will be based on contributions to class discussions, three short papers (4-6 pages each), a midterm exam, and an oral presentation leading to a significant final paper (15-20 pages).

No prerequisites; but a background and/or interest in the ancient world, political systems, and/or Leadership Studies is preferred; open to first-year students with instructor’s permission. Enrollment limit: 19 (expected: 12).

Groups C and G

CHRISTENSEN

HIST 324 The Development of Christianity: 30–600 C.E. (Same as REL 212) (Not offered 2013-2014) (W)
(See under REL 212 for full description.)

(Not offered 2013-2014)

No enrollment limit (expected: 30-40).

Groups C and G

BUELL

HIST 325(F) Reading Josephus: Jewish, Graeco-Roman and Christian Perspectives (Same as CLAS 293, JWST 293 and REL 292)
(See under CLAS 293 for full description.)

(See under REL 212 for full description.)

Groups C and G

RAJAK

HIST 326(F) War in European History
From the ancient world to the twentieth century, war has always played an important part in European history. Europeans have not only constantly been at war with other Europeans, but also with neighboring cultures and, indeed, most peoples around the globe. This course will introduce students to the history of European warfare from its origins in the classical and medieval periods to its maturation in the early modern period (1450-1815), and its disastrous culmination in the nationalist struggles of the nineteenth and twentieth centuries. Has there been a distinctively “European Way of War” from the beginning? How do we explain failure and success in European wars? What exactly happened at the strategic, operational, and tactical levels of war? And what caused changes in the organization and waging of European war from one period to the next? Format: lecture/discussion. Evaluation will be based on class participation, one short research paper, and midterm and final exams.

No prerequisites; open to first-year students with instructor’s permission. No enrollment limit (expected: 30-40).

Groups C and G

WOOD

HIST 327 Law in the Middle Ages (Not offered 2013-2014)
Medieval laws form the foundation for much of our modern legal system. They also constitute crucial but problematic sources for our understanding of medieval society. This course will cover law from the sixth through the fourteenth centuries, with special emphasis on the law of the Roman empire and the law of the Christian church. Through smaller units on Law in Antiquity, Law in the Early Middle Ages, The High Medieval Legal Tradition, and Marriage in Canon Law, we will gain some exposure to the depth and complexity of medieval legal tradition. We will spend most of our time with the legal sources themselves, concentrating specifically on legislation dealing with marriage, the settlement of disputes, and crime of all kinds. Along the way, we will also study the early history of lawyers and the legal profession. No prior experience with the Middle Ages is expected.

Format: lecture/discussion. Requirements: evaluation will be based on three short papers on specific problems presented by our sources, and a final, longer essay.


Groups C and G

KNIBBS

HIST 328(S) Witchcraft (Same as REL 328)
A wide variety of human cultures have accepted the existence of the supernatural, the reality of magic, and the possibility of magical transgression. Among the most common supernatural crimes is witchcraft, which societies can invoke to explain natural disasters and disease, and to blame these occurrences on specific individuals, often social outcasts. Witchcraft became a particular focus of fear and fascination in Early Modern Europe, when inquisitors, theologians and many ordinary people came to believe that Western Christendom was threatened by a vast, covert conspiracy of witches in league with the devil. Countless “witches”—most of them women—were accordingly tried, tortured and sometimes even executed. Our course will examine these bizarre events and consider what religious, cultural and intellectual factors might help explain them. We will begin by investigating the medieval legal and theological developments that enabled and encouraged the persecution of witches, and go on to study some of the most important and sensational witch trials of the later medieval and early modern periods. Throughout, we will encounter many strange and intriguing documents produced by the inquisitors who persecuted witches, the scholars who imagined their activities, and the laws that defined their crimes. No prior experience with European History is required for this seminar, which will emphasize thoughtful writing and discussion.

Format: seminar. Requirements: several short papers and a final, longer essay.


Groups C and G

BUELL

HIST 330(F) The Reformations in Early Modern Europe (Same as REL 220)
(See under REL 220 for full description.)

SHUCK

HIST 331 Gnosis, Gnostics, Gnosticism (Same as CLAS 218, COMP 218 and REL 218) (Not offered 2013-2014) (W)
(See under CLAS 239 for full description.)

(Not offered 2013-2014)

Groups C and G

CHRISTENSEN

HIST 333(S) Postwar Britain: Gender, Race, Sexuality, and Social Change, 1945-1990 (Same as WGSS 332)
A major theme in British historiography is the enormous social change that has taken place in Britain since the end of the Second World War. In the 1950s, sociologists argued about the extent to which postwar affluence was leading to the “embourgeoisement” of the working class; in the 1960s, the advent of the so-called “Permissive Society” witnessed the flourishing of a new culture of sex, drugs, and rock ‘n roll; in the 1970s, the feminist and gay movements challenged gender roles that earlier had seemed so secure; in
the 1980s, Thatcherism sought to halt the nation’s apparent terminal decline, repudiating much of the progressive legislation of earlier decades; finally, throughout this period successive ways of immigration challenged the cultural homogeneity of white Britain. This course will explore these themes, addressing the question of what it meant to be “postwar” in Britain, charting the gradual emergence of a new politics of class, gender, race, and sexuality in Britain that made the nation in 1990, at the end of the postwar period, a radically different place from what it had been in 1945. In attempting to make sense of these complex changes, we will consider a variety of documents and works by recent historians, along with a dozen films, which students will be required to view outside of class.

Format: seminar. Requirements: class discussion, two 8-10 page interpretive essays, and a self-scheduled final examination.

No prerequisites. Enrollment limit: 25 (expected: 15-20). Preference given to junior and senior History and WGS maj. Group C

Hour: 2:35-3:50 MR

WATERS

HIST 334(S) Sex and Psyche: A Cultural History of Fin-de-Siècle Europe (Same as WGS 334)

This course will introduce students to some of the most significant and exciting social, artistic, intellectual, and political developments in fin-de-siècle Europe (1870 to 1914). “Fin-de-siècle” is a concept that denotes not only a historical period—the end of a century—but refers to a consciousness of living in a time of accelerated change and crisis. Intellectuals and artists of the decades we will be examining were preoccupied with “degeneration,” loss of innocence, meaning, morality, and the inner self. They were simultaneously fascinated and horrified by technological innovation, emergent political and ideological currents, and the challenges to traditional values and identities posed by them. After a survey of political upheavals during the European fin-de-siècle, the course will focus on three metropolises consecutively: Vienna, Paris, and St. Petersburg. Through analyses of historical literature, novels, music, visual arts, and the sensual texts of psychoanalysis we will explore how the self, public life, gender relations, sexuality, and aesthetics were conceived and re-imagined in each city, and bring to light the sensibilities and culture they shared.

Format: discussion. Evaluation will be based on class participation, an oral presentation, two short critical essays based on class readings, and a final research paper.

No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 20-25). Preference determined by instructor. Group C

Hour: 11:10-12:35 TR

FISHZON

HIST 335(F) Weimar Germany

The Weimar Republic has been examined and re-examined, not only in an effort to account for the failure of democracy and the rise of Hitler in Germany but also for its remarkable artistic achievements. Using a variety of primary documents, including movies, works of art and literature, as well as more traditional historical sources and the writings of historians, this course will consider the social, political, and cultural history of the Weimar Republic. At issue in the course will be the relationship between the political and social instability and the cultural blossoming that characterized in Germany in the 1920s. We will also consider whether the Weimar Republic in general, and Weimar culture in particular are better understood as the product of Germany’s past or as harbinger of its future.

Format: discussion. Requirements: evaluation will be based upon participation in class discussion, two essays, each of approximately 5 pages, and one 8-page paper due at the end of the semester.

No prerequisites. Enrollment limit: 25 (expected: 20-25). Preference given to students with background in European history, or History majors. Group C

Hour: 1:10-2:25 MR

KOHUT

HIST 336 National-Socialist Germany (Not offered 2013-2014)

This course is a history of National-Socialist Germany based to a considerable extent on primary documents. Students will use the documents to reconstruct the history of the Third Reich and to articulate and assess some of the principal historiographical debates relating to National-Socialist Germany. The course will consider the following topics: the failure of the Weimar Republic and the rise of National Socialism; the consolidation of Nazi rule; the experiential reality of the Volksgeist; the popularity of National Socialism; youth and women in the Third Reich; Nazi culture; Nazi racism and the image of the Jew; Gestapo terror; the pre-war persecution of Jews; popular German anti-Semitism; the regime’s euthanasia program; the Nazi Empire; the experience of war in Russia; the implementation of the “Final Solution to the Jewish Problem”; German knowledge of and complicity in the “Final Solution”; the experience of “total war” on the home front; resistance to National Socialism; and the collapse of the Third Reich. The course will focus especially on how ordinary Germans experienced and participated in the history through which they lived. We will take an empathic approach to National-Socialist Germany and to the Germans who lived through this period, attempting to understand why they felt, thought, and acted as they did. We will also consider the epistemological and ethical problems involved in attempting to empathize with Nazis.

Format: lecture/discussion. Requirements: evaluation will be based on participation in class discussion, four brief oral presentations, and two six- to eight-page, interpretative essays.

No prerequisites; open to all. Enrollment limit: 25 (expected: 20-25). Group C

KOHUT

HIST 338 The History of the Holocaust (Same as JWST 338 and REL 296) (Not offered 2013-2014)

In twenty-first century United States, the murder of approximately six million European Jews by Nazi Germany remains a central event in our political, moral, and cultural universe. Nevertheless, the Holocaust still confounds historians’ efforts to understand both the motivations of the perpetrators and the suffering of the victims. In this course, we will study the origins and unfolding of Nazi Germany’s genocidal policies, taking into consideration the perspectives of those who carried out mass murder as well as the experience and responses of Jews and other victim groups to persecution. We will also examine the Holocaust within the larger context of the history of World War II in Europe and historians’ debates about Germany’s extemporaneous war aims. Course materials will include diaries, speeches, bureaucratic documents, memoirs, films, and historical scholarship.

Format: mostly class discussion. Evaluation will be based on class participation, a map quiz, four papers (4 pages) based on class readings, and a final research paper (6-8 pages).

No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 20-25). Preference given to History majors and Jewish Studies concentrators. Group C

GARBARINI

HIST 340(S) Roman Cities in the Near East (Same as ANTH 240 and CLAS 340) (D)

(See under CLAS 340 for full description.)

RUBIN

Groups C and G

HIST 341 Envisioning Empire: Geography in the Graeco-Roman World (Same as ArtH 239 and CLAS 341) (Not offered 2013-2014)

(See under CLAS 341 for full description.)

RUBIN

Groups C and G

ADVANCED ELECTIVES: LATIN AMERICA AND THE CARIBBEAN (342-351)

HIST 343 Conquistadors in the New World (Same as LTS 343) (Not offered 2013-2014)

The Spanish conquest of the Americas happened with astonishing rapidity. Christopher Columbus entered the Caribbean in 1492; Hernando Cortes completed the conquest of the Aztecs of central Mexico in 1521; Francisco Pizarro triumphantly entered the Inca capital Cuzco, in Peru, in 1533. Other conquistadors pushed north to the Carolinas and California, south to the Tierra del Fuego and the River Plate, and across the Amazon basin to the Atlantic. “We came,” wrote the conquistador Bernal Diaz del Castillo, “to serve God, and King, and to get rich.” Their deeds were legendary, the courage, daring, and endurance remarkable. They were also notoriously quarrelsome, greedy, and cruel. Before their onslaught the major civilizations of the New World crumbled—destroyed or changed beyond recognition. Rarely in history have so few conquered so many so quickly. The conquest of the New World has both excited and appalled the human imagination for more than five centuries. Many questions remain to be answered or are still capable of provoking controversy. Who exactly were the conquistadors? What motivated them? What meaning did they themselves assign to their actions? How could they justify their actions? How did they develop their sense of the Other? Why did resistance by indigenous peoples and regimes ultimately fail? Was the conquest somehow predetermined? What mixture of human agency, culture, technology, religion, nature, and biology can best explain the results of this encounter between the conquistadors and the Amerindian worlds?

Format: lecture/discussion. Requirements: evaluation will be based on four short essays, class presentations, and a self-scheduled final exam.

No prerequisites. Enrollment limit: 30 (expected: 30). Preference given to History majors.

May not be taken on a pass/fail basis.

Group C, D and G

WOOD

HIST 346 History of Modern Brazil (Same as AFR 346) (Not offered 2013-2014)

Brazil has been the “country of the future” far longer than it has been an independent nation. Soon after Europeans descended on its shores, Brazil was hailed as a land of resources so rich and diverse that they would inevitably produce great wealth and global power for its inhabitants. Although this has often lent a boosterish-ness quality to its descriptions of the country, it has also brought ambiguity—for if the label suggests Brazil’s potential, it also underlies the country’s failure to live up to that promise. Being an eternal “country of the future” must be as much a troubling as a cheering designation. This course will examine the modern history of that country of the future by taking up major
themes from independence to the present. Beginning with what was by Latin American standards an easy transition from colony to independent empire, we will analyze the challenges that have characterized Brazilian society and their impact on the political and economic evolution of the Brazilian nation-state. The course will give particular attention to the themes of race, gender, and citizenship; national culture and modernity; and democracy and authoritarianism in social and political relations. Combining cultural, political, and social analyses, this course fulfills the Exploring Diversity Initiative requirement by examining a range of written texts and other sources to understand these and other themes in the lives of Brazilians of different social identities and political standings since Independence.

Format: lecture/discussion. Evaluation will be based on class participation, two short papers, and a longer (10-12 page) final essay. No prerequisites; open to first-year students with instructor’s permission. **Enrollment limit:** 25 (expected: 15-20).

**Group D**

**KITTLESON**

**HIST 347** Democracy and Dictatorship in Latin America *(Not offered 2013-2014)*
The inability—or failure—of Latin American countries to establish stable and democratic governments has frustrated observers across the region and beyond for almost 200 years. This course will examine the historical creation of both democratic and anti-democratic regimes in different national cases, seeking to identify the conditions that have fostered the apparent persistence of dictatorial tendencies in Brazil, Argentina, Mexico, Peru, and the countries of Central America. In this regard we will look at the social and economic forces as well as the political actors and ideologies that have contributed to distinct, if often parallel, outcomes. At the same time, we will also question the criteria we use to label regimes “democratic” or “dictatorial”—and the implications of our choice of criteria.

Format: lecture/discussion. Requirements: evaluation will be based on class participation, response papers, two short papers, and a longer (10-12-page) final essay. No prerequisites. **Enrollment limit:** 25 (expected: 15-20); Preference given to History majors. **Groups F and G**

**P. SPERO**

**HIST 354(F)** The Revolutionary Generation: Galaxy of Leaders *(Same as LEAD 285 and PSCI 285)* *(See under LEAD 285 for full description.)*

**DUNN**

**Groups F and G**

**HIST 355(F)** Perspectives on the American Revolution *(Same as LEAD 255)*
The American Revolution remains one of the most-studied events in American history. Yet, agreement about its main causes, significance, and purpose remains as distant as ever. Some historians argue that political ideas and principles brought about calls for Independence. Others emphasize the economic motives behind revolutionary fervor. Still others argue that the form of government and the political institutions failed to adapt to the needs of a growing empire, leading colonists to replace British imperial rule with a form of government suited to their local exigencies. Some have told the story through the eyes of the Founding Fathers, while others have explored what the American Revolution meant for the lived experience of average citizens, of women, of free and enslaved African Americans, of Native Americans, and of peoples living beyond North America. Collectively, such a range of studies speaks to the significance of the American Revolution. Individually, however, these varying perspectives provide a fragmented picture of the era and its people. Through readings, lectures, and primary sources, this class will explore these different views of the Revolution and try to create some synthetic unity out of this historical kaleidoscope.

Format: lecture/discussion. Evaluation will be based on class participation (20%), mid-term (20%) and final (25%) exams, and a final project (35%).

No prerequisites. **Enrollment limit:** 25 (expected: 20-25); Preference given to History majors and Leadership Studies concentrators. **Groups F and G**

Hour: 1-12:25 MB

**P. SPERO**

**HIST 358(S)** The Roosevelt Style of Leadership *(Same as LEAD 325)* *(See under LEAD 325 for full description.)*

**DUNN**

**Group F**

**HIST 359** The Politics of Presidential Leadership, 1776-1860 *(Same as LEAD 259)* *(Not offered 2013-2014)*

This course will trace the development of the presidency from George Washington to Abraham Lincoln. By focusing on the most consequential presidents of the period, the class will explore presidential successes and failures during times of peace and prosperity and during times of war and depression. As often as possible, the class will also examine the tactics of these presidents’ political rivals to understand how competing politicians tried to navigate the social and political terrain of their day. Through the study of biography and primary sources, students will offer critical appraisals of presidents and leave the course with a historical understanding of the types of challenges that those who have held the office have often faced. The course will also provide an in-depth survey of United States political history during the tumultuous early years of the nation.

Format: discussion. Evaluation will be based on class participation (25%), class presentation (10%), group presentation (5%), two essay assignments (each 15%), and a final project (30%).

No prerequisites. **Enrollment limit:** 25 (expected: 20-25); Preference given to History majors and Leadership Studies concentrators. **Groups F and G**

**P. SPERO**

**HIST 362** The 1980s *(Not offered 2013-2014)*

This course will consider whether and how the 1980s are coming into view as history. Conventional wisdom views the 1980s as being defined by selfishness, greed, and materialism, but that decade also saw society engaged in serious debates about individual and social responsibility, the relationship between the state and society, and about America’s role in the world. Understanding this era involves tackling broader questions about liberalism, conservatism, the welfare state, the cold war, globalization, the presidency, social movements, identity politics, popular culture, religion, and the media in modern U.S. history. This course will address some of these questions, examine the varieties of ways in which individuals and social groups conceived and reconceived their personal and political identities, and explore various methods used to assess contemporary history.

Format: lecture/discussion. Evaluation will be based on several short writing assignments; two 4- to 5-page essays; and a research paper (12-15 pages). No prerequisites; open to first-year students with instructor’s permission. **Enrollment limit:** 25 (expected: 25); Preference determined by instructor. **Group F**

**DUBOW**

**HIST 364(F)** History of the Old South *(Same as AFR 364 and AMST 364)*

During the course of the semester, we shall investigate two broad, interrelated topics: slavery in the antebellum South, and the impact of slavery on Southern civilization. Our approach will be primarily topical. In the first half of the course, we shall look at subjects like the foreign and domestic slave trade, patterns of work and treatment, the nature of the master-slave relationship, resistance and rebellion, and slave cultural, social, and family life. The second half of the course will concentrate on the influence of the institution of slavery on the mind, social structure, and economy of the Old South, and slavery’s impact on Southern politics and the decision for secession in 1860-61.

Format: discussion. Evaluation based on class participation, two papers of moderate length, and a comprehensive final examination. No prerequisites; open to first-year students with instructor’s permission. **Enrollment limit:** 25 (expected: 25). **Groups F and G**

Hour: 2:35-3:50 TF

DEW
HIST 365(S) History of the New South (Same as AFR 365 and AMST 365)

A study of the history of the American South from 1877 to the present. Social, political and economic trends will be examined in some detail: the rule of the “Redeemers” following the end of Reconstruction; tenancy, sharecropping, and the rise of agrarian radicalism; Southern Progressivism; the coming of racial segregation and the destruction of the Jim Crow system during the years of the Civil Rights movement; Southern politics during the depression and post-World War II years. Format: discussion. Evaluation based on class participation, two papers of moderate length, and a comprehensive final examination. No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 25).

Group F
Hour: 2:35-3:50 TF

HIST 367 Frontiers in Early American History, 1607-1846 (Not offered 2013-2014)

This course will tackle one of the most hotly debated topics in American history: the significance of the frontier to the development of North America. The course will have two core themes: the history and historiography of the frontier, and the various conceptions of the frontier in popular culture and works of fiction. It will explore the changing nature of the frontier (and scholarly interpretations of it) in early American history, tracing expansion, development, and conflict from its earliest occurrences in Virginia and New England to the Mexican-American War of 1846. The course will be interdisciplinary in nature with readings and assignments ranging from scholarly writings to fictional works, and from contemporary movies to primary sources. This approach will help address questions that historians and the public alike have struggled to answer: What was life really like on a frontier? How do popular conceptions comport with historical realities of frontier life? What exactly did the frontier mean to American history? Format: discussion. Evaluation will be based on class participation (20%), 2 short writing assignments (10% each), midterm exam/project (25%), and a final project (35%). No prerequisites. Enrollment limit: 25 (expected: 20-25). Preference given to History majors.

Groups F and G
P. SPERO

HIST 371(S) The History of U.S. Environmental Politics (Same as ENVI 371)

The politics surrounding the environment today are a super-heated source of conflict, at the same time that most opinion polls show that Americans widely embrace many environmental protections. While environmental concerns have long been a part of local politics in America, this course will “largely explore the emergence and prominence of environmental issues in national politics” from the first organized conservation efforts in the late nineteenth century to the present-day concerns with the global environment.
Throughout the course, we will investigate both how changes in the environment have shaped American politics and how political decisions have altered the American, as well as the global environment, with particular attention to which groups of people have had, or have not had, access to political processes and institutions. Format: discussion. Evaluation will be based on class participation, weekly critical writing, an analytical essay, and a final exam.

No prerequisites. Enrollment limit: 25 (expected: 20). Preference will be given to History, Environmental Policy, and Environmental Science majors or prospective majors if the course is overenrolled.

Group F
Hour: 8:30-9:45 MWF

MERRIL

HIST 374 American Medical History (Not offered 2013-2014)

This course will cover major themes in American medical history and historiography from the colonial period through the twentieth century. Every aspect of American “medicine” underwent tremendous transformation during this period—physicians, hospitals, medical education, the medical profession, and notions about cures and care changed fundamentally, as did ideas about the nature of illness itself. Our course of study, in addition to charting ways in which the practice of medicine in America has developed, will make an equal effort to understand how medicine has changed and affected American society. Topics that we will investigate include cholera, TB, and childbirth in American society, as well as other medical phenomena.
Format: lecture/discussion. Evaluation will be based on class participation, two short papers, reading quiz, and a final research paper.
No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 15-25).

Groups F and G

HIST 375 History of American Childhood (Same as AFR 375) (Not offered 2013-2014) (D)

Over the course of American history both the experience of childhood and our understandings of childhood have changed radically. Children have been bought and sold as slaves, homeless in the streets, victims of hunger, bombs and guns. A century ago many children were sent “out to work” at ages that our society now defines as too young even to be left alone in the house. Common experiences of modern middle-class American childhood—summer camp, secondary school, and organized youth sports teams—are recent additions to American life. Through reading works of history and autobiography we will explore American childhood and what attitudes toward specific groups of children reveals about American society. This course is an EDI course; as such, we will consistently study groups of children that differ by race and class. In addition, we will interrogate the category of childhood and debate its universality and usefulness. Does the experience of childhood help to “unify” diverse groups of people?
Format: lecture/discussion. Students will be required to write three papers and be expected to contribute actively to class discussion.
No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 30 (expected: 20-30). Preference determined by instructor.

Group F

LONG

HIST 377(F) Race and American Law (Same as AFR 377, AMST 377, JLST 377, LATS 377 and LEAD 377) (D)

American race history has its deepest and most troubled roots in racial slavery—a system protected by the U.S. Constitution, federal statutes and state laws. This course will first examine the core theme of Black and White race relations following the slavery clauses of the Constitution and continuing through the color-blind affirmative action decisions of the Supreme Court. This examination of Black and White racial construction will study the implicit definitions of race, racism and the power relations of racial subordinations. The course will next examine groups recognized in the law—American Indians, Asian Americans, and Latinos/as, with a focus upon their emergence as legal and historical actors. Each group will be examined in case studies in multiple forms of racial subordination. For American Indians, the theme is sovereignty and forced Americanization. For Asian Americans, we examine the creation of the racial themes of foreignness, model-minority and the post-9-11 Islamic/Jihadist Terrorist. For Latinos, we will focus upon imperial conquest, immigration and “Latino” racial classifications.

This course will use primary legal materials—edited Supreme Court opinions, federal and state statutes—as well as other legal commentators.
Format: seminar. Requirements: a 3-page reflection/racial narrative; a 3-page reflection on Black-White race; an annotated bibliography and final research paper of 15-20 pages.
Hour: 1:10-2:25 MR

GOTANDA

HIST 378 History of Sexuality in America (Same as WGSS 378) (Not offered 2013-2014)

Sex is often thought of as an unchanging need, behavior, or instinct—a form of experience without history. And yet even in the recent past, sexual desires, acts, identities, attitudes, and technologies have undergone profound transformations. This course explores those transformations, tracing the shifting and contested meanings and experiences of sex and sexuality from the pre-colonial period to the present, and examining how and why sexuality has become so central to identities, culture, politics, and history. To understand how sexuality has been regulated by the state and what sexuality has meant to ordinary Americans in the past, we will use a wide range of primary sources, including as private letters, law cases, photographs, films, and music. Many of the topics are relevant to contemporary public debates, including controversies over censorship, sexual violence, gay and lesbian sexualities, transgender identities and politics, abortion, and sexually transmitted diseases.
Format: lecture/discussion. Requirements: evaluation will be based on class participation, a midterm examination, several short papers, and a 10- to 12-page research paper.

Group F

DUBOW

HIST 379(S) Black Women in the United States (Same as AFR 379 and WGSS 379) (D)

As slaves and free women, activists, domestics, artists and writers, African Americans have played exciting and often unexpected roles in U.S. political, social, and cultural history. In this course we will examine black women’s lives from the earliest importation of slaves from Africa and the Caribbean through to the expansion of slavery, the Civil War, freedom, Jim Crow, the Civil Rights movements, and up to the present day. Consistent themes we will explore are the significance of gender in African American history and the changing roles and public perceptions of black women both inside and outside the black community. We will read and discuss a combination of primary and secondary sources; we will also consider music, art, and literature, as well as more standard “historical” texts. This course meets the requirements of the Exploring Diversity Initiative in that it focuses on empathetic understanding, power and privilege, especially in relation to class, gender, and race within a U.S. context.
Format: discussion. Evaluation will be based on student participation, three papers, and a brief oral presentation.

Group F
Hour: 1:10-2:25 TF

LONG
HIST 380 Comparative American Immigration History (Not offered 2013-2014) (D)

This course examines the underlying tension between the notion of American pluralism and the desire for homogeneity through the study of the history of immigration to the United States from Europe, Latin America, the Caribbean, Asia, the Middle East, and Africa. Special attention will be paid to the condition in the sending countries and the historical ties of those countries to the United States, immigration and anti-immigrant sentiments, and the development of American immigration policy. This is an EDI course because it examines how people from different countries and cultures interacted with each other and those already in the United States. There is a story of immigration, exclusion, resistance, accommodation, labor and the creation of an American image of pluralism, coupled with the desire for assimilated immigrants.
Format: lecture/discussion. Evaluation will be based on two short critical essay (5-7 pages) and a final oral history/family history 15-20 pages.
No prerequisites; open to all students. Enrollment limit: 25 (expected: 25).
Group F
L. BROWN

HIST 381 From Civil Rights to Black Power (Same as AFR 381) (Not offered 2013-2014) (D)

Focusing on African Americans’ demands for the rights and responsibilities of citizenship, and placing their perspectives at the center, this course explores the themes of the black freedom movement as it transpired in the second half of the twentieth century in the United States. The course follows a chronological format that is grounded in post-World War II internationalism and domestic Jim Crow, covers the civil rights and the black power movements of the 1950s, 60s and 70s, and then moves toward current issues in black politics. The topics examined include the strategies and organizing principles of legal challenges, direct action protest, black power activism, coalition building, and public intellectual engagement. The class also assesses the intersection between ideology/activism, culture/politics, and local/regional/national perspectives. Finally, the course uses the black freedom movement as a window onto other political initiatives of the era.
Format: lecture/discussion; second weekly meeting will split into two discussion sections. Requirements: willingness to manage an intensive reading schedule and for their intellectual engagement in class discussions. Evaluation will be based on class participation, two short papers, and a take home final.
No prerequisites; some background (e.g. previous coursework) in 20th century U.S. history, American studies, American politics, or African studies is recommended. No enrollment limit (expected: 30).
Group F
L. BROWN

HIST 382 Latina/o Politics (Same as LTS 382 and WGSS 382) (Not offered 2013-2014) (D)

(See under LTS 382 for full description.)

WHALEN

HIST 383(F) Whiteness and Race in the History of the United States (Same as AMST 383 and WGSS 383) (D)

If race is socially and historically constructed, then the study of race relations in the U.S. extends to the topic of whiteness. And if we are never without the past, then “whiteness” must be a part of current discussions about politics, citizenship, and social issues. Focusing on how historians have written about whiteness in American history, this course uses the prism of race to explore social, political, and economic development in U.S. history. The class follows the development of “whiteness” through a chronology that begins in colonial Virginia, travels through immigration in the nineteenth century, examines racial politics and popular culture in the twentieth century, and ends with a look at the current election season. What is white? Who should define it? And what about the black and other analytical categories, like gender and class (or region or ethnicity or sexuality)? How have these experiences shaped and been shaped by the racial category of whiteness? Because historically whiteness has carried overtones of power, privilege, and wealth in the United States, the course necessarily critiques the roots of racial disparities. This class is not for the faint-hearted. Interested participation is necessary to its success. The course fulfills the requirements for the Exploring Diversity Initiative because it examines the differences and similarities between white Americans and other American cultures, and because it explores whiteness as a prism for understanding the operations of power and privilege in American society.
Format: discussion. Requirements: evaluation will be based on class participation, the leading of two class discussions related to the writing of two 3- to 5-page review/response papers, and a final bibliographical research project.
No prerequisites; open to all. Enrollment limit: 25 (expected: 20-25). Preference to students in History, Africana Studies and Women’s, Gender and Sexuality Studies.
Group F
Hour: 11:20-12:35 TR

L. BROWN

HIST 384 Comparative Asian-American History, 1850-1966 (Not offered 2013-2014) (D)

This course will focus on the early history of Chinese and Japanese immigrants and their descendants in the United States. We will first look at the immigration patterns of these two Asian immigrant groups into the United States, how the presence of Chinese and Japanese immigrants affected American society, and how the Chinese and Japanese immigrants interacted with other ethno-racial groups, all within the context of American history from the Antebellum period through World War II.
Format: discussion. Evaluation will be based on a series of writing assignments: six short response papers, two 5- to 7-page essays, and a 10-to-15 page research paper.
No prerequisites; open to all students. Enrollment limit: 25 (expected: 10-15).
Group F
L. BROWN

HIST 386 Latinas in the Global Economy: Work, Migration, and Households (Same as LTS 386 and WGSS 386) (Not offered 2013-2014) (D)

This course examines the mechanisms through which Latino/a Mexican, Pacific Rim, Caribbean, and Dominican women, as well as more recent immigrants from Central and South American countries. Using the garment industry as an example of a labor intensive industry that has gone global, we ask questions regarding the impact on Latinas in their countries of origin and in the United States. What has impact the global economy and economic development had on Latinas’ work and their households in their countries of origin? How have economic changes and government policies fostered Latinas’ migrations? How have Latinas been incorporated into the changing U.S. economy? How have Latinas confronted the challenges created by a global economy? We will also explore the migration and the experiences of Latina domestic and farm workers, past and present. Focusing on the experiences of Latinas as they become racialized populations in the United States, this EDI course explores the impact of dominant U.S. hierarchies of race, gender and class on their economic incorporation, as well as the myriad ways in which they confront, negotiate, and at times challenge those dominant U.S. hierarchies.
Format: discussion. Evaluation will be based on class participation and group presentations, short writing assignments, two short essays, and a final paper that will be presented to the class.
No prerequisites; open to first-year students with instructor’s permission. No enrollment limit (expected: 15).
Groups D and F
WHALEN

ADVANCED ELECTIVES: TRANSNATIONAL/COMPARATIVE (388-396)

HIST 389(S) The Vietnam Wars (Same as ASST 389)

This course explores Vietnam’s twentieth century wars, including an anti-colonial war against France (1946-1954), a massive Cold War conflict involving the United States (1965-1973), and postcolonial confrontations with China and Cambodia in the late-1970s. Course materials will focus primarily on Vietnam’s domestic politics and its relations with other countries. Lectures, readings, films, and discussions will explore the process by which Vietnam’s anti-colonial struggle became one of the central conflicts of the Cold War, and examine the ramifications of that fact for all parties involved. The impact of these wars can hardly be overstated, as they affected the trajectory of French decolonization, altered America’s domestic politics and foreign policy, invigorated anti-colonial movements across the Third World, and left Vietnam isolated in the international community. Students will read a number of scholarly texts, primary sources, memoirs, and novels to explore everything from high-level international diplomacy to personal experiences of conflict and dramatic social change wrought by decolonization and decades of warfare.
Format: seminar. Required evaluation will be focused on class participation, several short papers, and a 10- to 12-page final paper.
No prerequisites; open to all. Enrollment limit: 25 (expected: 15-20). Preference to History and Asian Studies majors.
Group B and F
Hour: 11:00-12:15 MWF

CHAPMAN

HIST 390 The 1930s in Comparative Perspective: Germany, Italy, Japan (Same as ASST 390 and JAPN 390) (Not offered 2013-2014) (D)

How did Germany, Italy, and Japan deal with the economic, political, and social crises of the 1930s? In what ways did each of these three countries navigate the economic depression, challenges to democracy, and ascendance of totalitarianism that marked this pivotal and transformative decade? This course will take a transnational approach to such questions, examining various aspects of the politics, economy, society, and culture of the 1930s in Germany, Italy, and Japan. It will explore the origins and rise of Italian fascism, German National Socialism, and Japanese militarism; the political cultures of charisma, violence, terror, collaboration, and resistance; racism and anti-Semitism; and fascist aesthetics. How do they link to issues of religion, family, and gender? To conclude the semester, we will discuss how the 1930s have been remembered, and whether we can speak of fascism at work in the present day. This course will fulfill the requirements of the Exploring Diversity Initiative by comparing how global frustrations and challenges played out both similarly and differently in Germany, Italy, and Japan; and how these countries that would become the axis powers negotiated their particular encounters with fascism.
HIST 391(F) When India was the World: Trade, Travel and History in the Indian Ocean (Same as ASST 391 and INST 391)

Can historians study oceans rather than lands? Is it possible to think about an aquatic space as an integrated cultural region rather than simply focusing on terra-centric empires and societies? What can we learn about human interactions in the past through the study of oceanic history? This course seeks to answer these questions by focusing on the oldest maritime highway in history: the Indian Ocean. The Indian Ocean connected diverse regions, cultures and communities for millennia, thus making it a vital element in the birth of global society. South Asian ports and port cities remained at the fulcrum of the Indian Ocean world throughout its history; traders, travellers, nobles, scholars, pilgrims and pirates from all over the world travelled to the Indian coast in search of adventure, spices, knowledge and wealth. Thus we will primarily focus on India’s role in the Indian Ocean roughly from the rise of Islam in the seventh century CE through the intrusion of various European communities in the region and the subsequent rise of the global economy and colonialism in the nineteenth century. Rather than following a strict temporal chronology we will concentrate on themes such as a travel and adventure; trade and exchange; trust and friendship; religion and society; pilgrimage; the culture of port cities; and food and across time.

Format: seminar. Requirements: Evaluation will be based on participation, response papers based on primary sources, and two essays.

No prerequisites; open to all. Enrollment limit: 25 (expected: 15-20).

Group B

Hour: 1:10-2:25 TF

KAPADIA

HIST 392(S) Global 1968 (Same as INST 392)

“The year that shaped a generation,” “the year that rocked the world,” “the year that changed everything”: 1968 remains in contemporary history as a year of change and excitement, superlatives and excesses. More than just the year, 1968 represents the sequence of youth protests that ran, throughout the world, from the mid-1960s to the mid-1970s. This course explores the history of 1968 in Europe, Asia, Latin America, and Africa. We will question the modernity and connections between different histories of protest throughout the world. Class materials will include films, photographs, speeches, memoirs, and recent scholarship.

Format: lecture/discussion. Evaluation will be based on class participation, the curating of two blog posts, response papers, two short papers, and a final essay.

No prerequisites. Enrollment limit: 25 (expected: 15-20).

Groups A, B, C, and D

Hour: 1:10-2:25 TF

MONAVILLE

HIST 393(S) Sister Revolutions in France and America (Same as LEAD 212)

(See under LEAD 212 for full description.)

Groups C, F, and G

DUNN

HIST 394 Divine Kingship in the Ancient Mediterranean (Same as Anthropology 258, CLAS 258 and REL 213) (Not offered 2013-2014)

(See under CLAS 258for full description.)

RUBIN

HIST 395 Fashioning Bodies: Dress, Consumption, and Gender from the Renaissance to the Present (Same as WCSS 395) (Not offered 2013-2014)

This course explores costume and fashion as vehicles for the (re)creation and expression of gender, class, and sexual identities in Europe and the United States. We will begin by looking at the relationship between fashion and the political and economic power of the courts of early modern Europe. Revolutionary ideologies will be linked to sartorial politics, clothing as a form of self-expression, and the fashion industry in the twentieth century. When mass-produced clothing increased the possibility for reflexivity and imaginative play in dress, we will relate representations of the dressed body to the formation of diverse cultural communities, beauty ideals, and status hierarchies, examining both the normative and subversive potential of fashion. The course considers work in the fields of art history, cultural history, sociology and anthropology, feminist theory, and fashion journalism to ask questions such as: What are the origins of consumer societies? When, why, and how were fashion and consumption feminized? Is clothing a language? What cultural, political and social meanings do certain forms of dress generate? What is the relationship between prevalent understandings of the body and fashion? How is clothing used to stigmatize or differentiate individuals and communities? Topics include: the origins of uniforms and sports wear, eroticism and androgyny in fashion, the cultural politics of ethnic clothing, and the relationship between the fashion industry and cinema.

Format: lecture/discussion. Evaluation will be based on class participation, an oral presentation, two short critical essays based on class readings, and a final research paper.

No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 8-14).

Groups C, F, and G

FISHZON

HIST 396 Muslims and Europe: From the Conquest of Algeria to the Present (Not offered 2013-2014)

This course will explore Europe’s tumultuous relationship with North Africa, focusing on French and British colonialism and its aftermath in the nineteenth and twentieth centuries. Topics to be covered include Napoleon’s Egyptian Campaign, the collapse of the Ottoman Empire, Anglo-French rivalry over the Canal and the Suez crisis of 1956, the Algerian Revolution and the anti-Islamic coup in 1991-2, and the migration of North Africans and Indian/Pakistani Muslims to Europe in the post 1945 period. Racial tensions, battles over headscarves, French hip-hop music, and Jewish-Muslim relations in contemporary France are among the topics to be explored with an eye to examining how Europe is becoming to terms with its new multicultural identity. By comparing and contrasting Muslim and European societies, and by showing the ways in which colonial power and racial privilege affected these cultures, this course meets the EDI requirement as it seeks to develop an empathetic understanding of the position of Muslims in Europe today.

Format: discussion. Evaluation will be based on class participation, a few short papers, and a longer research paper.

No prerequisites; open to first-year students with instructor’s permission. Enrollment limit: 25 (expected: 15-20).

Groups A and C

SINGHAM

ADVANCED SEMINARS (402-479)

These are advanced courses normally limited in enrollment to fifteen students. Each seminar will investigate a topic in depth and will require students to engage in research that leads to the writing of a piece of historical writing. All History majors are required to complete either an advanced seminar (402-479) or a tutorial (480-492). Instructors may recommend prior coursework in the area of the seminar. Preference is given to senior History majors, followed by junior History majors.

ADVANCED SEMINARS: AFRICA AND THE MIDDLE EAST (402-411)

HIST 403 Making it in Africa (Same as AFR 404 and LEAD 403) (Not offered 2013-2014)

Although Africa has come to be known as a continent that relies heavily on foreign aid, that aid rarely reaches ordinary people. In fact, recent studies have suggested that foreign aid has not helped developing Africa. In spite of the staggering problems that ordinary Africans face, many see Africa—now more than ever before—as a place bursting with promise and potential. By examining the role that colonialism has played in Africa, we will explore the opportunities and challenges Africa faces in the twenty-first century. We will examine the relationships within and among different communities, and the role that individuals play in shaping Africa's future.

Format: seminar. Evaluation will be based on participation in discussion, several short papers, and a final research paper.

Prerequisites: previous courses in history. Enrollment limit: 15 (expected: 10-15). Preference will be given to History majors and Africana Studies concentrators.

Group A

MUTONGI

HIST 409(F) Crescent, Cross, and Star: Religion and Politics in the Middle East (Same as ARAB 409 and INST 409) (D) (W)

Is religion the most powerful force in the Middle East? Is religion becoming more prominent in the political sphere and what impact will that have on religious minorities and the status of women in the Middle East? Using a case study and historical approach, this course will consider the development of religiously inspired political ideologies in the Middle East from the 17th century to the present. We will explore the experience of Iran, Turkey, Israel, Egypt, Saudi Arabia, Lebanon and Jordan and evaluate role of religious actors, institutions, and ideologies in constructing national identities, policymaking, state-building, regime change, conflict, and war.

Format: seminar. Requirements: class participation and a 25-page research paper.

No prerequisites; but preference will be given to History, Jewish Studies and Arabic Studies Majors and to those who have taken History 207. Enrollment limit: 19 (expected: 12). Preference will be given to History majors. Not available to take on a pass/fail basis.

Hour: 1:10-3:50 W

BERNHARDSSON

HIST 410 Kings, Heroes, Gods, and Monsters: Historical Texts and Modern Identities in the Middle East (Same as ARAB 410, JWST 410 and REL 405) (Not offered 2013-2014) (W)

What role does ancient history play in modern societies? What is the role of myths and fables in the creation of national identities? This course will address the use and abuse of ancient history and archaeology in the modern Middle East. The first part will focus on some of the primary ancient texts, with special focus on Ferdowsi’s epic Shahnameh (Book of Kings); we will compare its themes and world view with those of the Icelandic sagas that share many similarities with the Iranian canon. In the second part of the course
we will explore how ancient history, archaeology, and epic texts helped forge national identities in the modern Middle East. Our primary attention will be Iran and its relationship with the Shalmaneher. But we will also consider the relationship of Biblical history to the establishment of modern Israel and Israeli nationalism, how contemporary Egypt relates to its Pharaonic past, the obsession with pre-Islamic history in modern Turkey, and the relationship between archaeological artifacts and ancient Mesopotamian history and 20th century Iraqi politics. Because of its comparative focus, this course is part of the Exploring Diversity Initiative.

Format: seminar. Requirements: a final, 25-page research paper on the relationship between ancient history and a modern Middle Eastern country, shorter papers, and group work.

Prerequisites: previous upper division work in History or courses on the Middle East. Enrollment limit: 15 (expected: 15). Preference given to History majors. Jewish Studies concentrations, Arabic Studies majors, and other students with a strong background in Middle East studies.

Groups E and G

BERNHARDSAN

ADVANCED SEMINARS: ASIA (412-421)

HIST 414 Merchant Cultures and Capitalist Classes in China and India (Same as ASST 414) (Not offered 2013-2014)

As the expression “Chindia” in the title of a recent book suggests, contemporary commentators find it difficult to resist conflating the rise of China and India as economic powers in the early 21st century. There are, however, both significant parallels between the two national histories and important distinctions that shape their contemporary viewpoints and futures. This seminar will examine various historical dimensions of entrepreneurial activity in China and India from the early modern period through the twentieth century. It will focus on business institutions as indigenous forms of merchant organization, the impact of nineteenth-century imperialism, the adoption of Western business forms and methods, and the relationship of entrepreneurial elites to the modern state.

Format: seminar. Evaluation will be based on participation in discussion, several short papers, a literature review, and a final research paper.

Prerequisites: upper division work in History or Asian Studies. Enrollment limit: 15 (expected: 10-15). Preference will be given to advanced History and Asian Studies majors.

Group B

A. REINHARDT

ADVANCED SEMINARS: EUROPE AND RUSSIA (422-441)

HIST 424 The Dark Ages: Gaul after the Fall of Rome (Not offered 2013-2014)

What made Antiquity different from the Middle Ages? What changed after the Roman Empire ceased to exist in the West? This seminar will approach these classic problems through an intense focus on Gaul during the so-called “Dark Ages,” from the fifth to the eighth centuries. During these years, Frankish kings of the Merovingian dynasty dominated Western Europe. Our sources for these transitional centuries are some of the most colorful and fascinating texts to emerge from the ancient world. We will begin with a look at life and politics under the later Roman empire, and then make ourselves experts in Merovingian history by studying nearly all the surviving written evidence. Narrative histories, chronicles and law codes will claim the bulk of our time and attention, but we will also sample documents, literature, and archeological finds. This comprehensive exposure will prepare us to confront the many scholarly debates that have surrounded the Merovingian age.

Format: seminar. Requirements: evaluation will be based on two class presentations, a shorter mid-term paper, and a substantial final research project.

No prerequisites. Enrollment limit: 15 (expected: 10-15). Preference given to senior; then junior History majors.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Group C and G

KNIBBS

HIST 433 The Justice of Violence? Histories of Terrorism in Europe (Same as JWST 433) (Not offered 2013-2014)

The word “terrorism” entered the English language in 1795, an import from France that referred to the use of violence and intimidation by the ruling party during one phase of the French Revolution. Over the ensuing two centuries, terrorism has come to refer to the employment of violence, not only as a means of governing, but also and more often as a means of undermining the authority of those in power. This seminar examines a series of episodes of terrorism in Europe from the “Terror” of the French Revolution to the late twentieth century. It also explores various interpretations of the legitimacy and ethics of political violence and the phenomenon of terrorism in different historical contexts. In addition to common readings, students will conduct independent research on some aspect of the history of terrorism that will culminate in a 20-page paper.

Format: seminar. Evaluation will be based on class participation, several short papers, oral presentations, and a 20-page research paper.

No prerequisites. Enrollment limit: 15 (expected: 15). Preference will be given to History majors.

Group C

GARBARINI

HIST 434 The Meaning of Diaspora and the Jews of Europe (Same as JWST 434) (Not offered 2013-2014)

Dispersion, exile, migration, statelessness are all aspects of diaspora. And in the study of diasporic peoples and cultures, the Jews have long figured as the archetype. Indeed, prior to the establishment of the state of Israel in 1948, the diasporic condition both defined and informed, in a meaningful way, was defined by the Jewish experience. As a result, Jewish political figures, intellectuals, and scholars have played a central role in discussions of the meaning of diaspora, including debates about its political and social implications, economic value, and cultural significance. This seminar examines various interpretations of Jews’ diasporic existence from the nineteenth century to the present, both as a cultural practice and a form of group identity from which political claims have been made. Ultimately, this seminar will test the proposition that “The Modern Age is the Jewish Age,” that is, that the meaning of diaspora in modern history has direct relevance to students of human identity, not just of Jewishness. In addition to common readings, students will conduct independent research on some aspect of the history of diaspora that will culminate in a 20-page paper.

Format: seminar. Requirements: evaluation will be based on class participation, several short papers, oral presentations, and a 20-page research paper.


May not be taken on a pass/fail basis; not available for the Gaudino option.

Group B

GARBARINI

HIST 439 Personality, Society, and Identity in Nineteenth- and Early Twentieth-Century Russian Thought (Not offered 2013-2014)

This seminar studies the movements and themes of Russian thought from the Enlightenment to 1917, situating works of Russian philosophy and literature, when appropriate, within the broader context of Western intellectual traditions. We will explore how ideas about human nature and society inspired and gave meaning to political reform, terrorism, and revolution in the nineteenth and early twentieth centuries, and ponder their relevance in Russia today. The course covers themes such as the individual and society, morality and love, and time and eschatology, as well as topics like: the problem of national identity, conservatism and radicalism, the forging of the intelligentsia tradition, the commercialization of culture, and revolutionary language in 1917. Readings include texts by Pushkin, Belinsky, Dostoevsky, Herzen, Tolstoy, Solovyov, Berdiaev, as well as modernist works (Bely, Blok, Ivanov) and Marxist writings (Pletshnov, Bogdanov, Lenin). We also will read secondary historical literature, watch films, and listen to music in order to gain a deeper understanding of the cultural environment in which our primary sources were written and the ways social ideals and types were disseminated.

Format: seminar. Knowledge of Russian is NOT a prerequisite for this course. Evaluation will be based on class participation, several oral presentations and short preliminary writing assignments, and a final research paper.

No prerequisites. No enrollment limit (expected: 8-12). Preference will be given to History and Russian Studies majors.

Group C

FISHZON

ADVANCED SEMINARS: LATIN AMERICA AND THE CARIBBEAN (442-451)

HIST 444(S) The Black Republic: Haiti in History and Imagination (Same as AFR 444) (D)

(See under AFR 444 for full description.)

SINGHAM

ADVANCED SEMINARS: UNITED STATES (452-471)

HIST 452(S) Women in America, 1620-1865 (Same as WGSS 452)

This course will explore the diversity of American women’s experiences from the colonial era through the Civil War. We will pay particular attention to the roles women filled - as slaves, nuns, housewives, mothers, and workers, as well as depictions of women as witches, paragons of virtue, and urban consumers. In our reading of historiography and primary texts we will analyze the ways in which literacy and artistic culture as well as geopolitical events shaped women’s lives. As we study works of history, we will also read modern works of feminist and race theory to further our understanding of connections between ideology and practice, between narrative and argument.

Format: seminar. Requirements include a research paper (20-25 pages), based on reading and analysis of a set of primary sources, a literature review, class participation, and an informal reading journal.

No prerequisites. Enrollment limit: 15 (expected: 10-15). Preference given to advanced History majors and to Women’s, Gender and Sexuality Studies majors.

Groups F and G

Hour: 1:10-3:50 W

LONG
ADVANCED TUTORIALS (480-492)

These are advanced reading and writing courses that offer an in-depth analysis of a topic in a tutorial format. Tutorials are limited in enrollment to ten students and preference is given to senior History majors. All History majors are required to complete either an advanced seminar (402-479) or a tutorial (480-492). Instructors may recommend prior coursework in the area of the tutorial. The writing of five or six essays and the oral presentation of five or six critiques of another student’s essays are central to tutorials.

HIST 480T Dangerous Narratives: Interpretations of the Israeli-Palestinian Conflict (Same as ARAB 480T) (Not offered 2013-2014) (W) (D)

This tutorial addresses the powerful, competing, and bitterly contested historical narratives that underpin the Israeli-Palestinian conflict. Both Israelis and Palestinians appeal to history to legitimize their territorial claims and to justify contemporary action. Special attention will be paid to the interpretations of key historical moments, especially the 1948 and 1967 wars, on the contrasting visions of the causes and consequences of the conflict (Jerusalem, refugees, settllement, terrorism).
Format: tutorial. Requirements: 5- to 7-page essays or 2-page critiques due each week and a final report (3-4 pages) at the end of the semester.
No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to History majors as well as Arabic Studies and Jewish Studies majors.
Group E
BERNHARDSSON

HIST 481T(S) Love and Revolution in Africa (Same as AFR 481T) (W)

This tutorial interrogates how Africans fought to gain control over their individual and collective destinies in the face of oppressive colonial regimes, apartheid, and difficult postcolonial conditions. The violence, but also the new possibilities that defined the 20th century, thoroughly transformed Africans’ understandings of themselves and views of the world. Students will analyze how historians of Africa have historiographed feelings, political passions, intimacies, and their relationships with politics. Students will also read fiction and use films and written primary sources to develop their own reflections on the connections between the categories of love and revolution in Africa.
Format: tutorial. Requirements: students will be evaluated on the papers they will write every other week during the semester and on their analyses of their partner’s work.
Group A
Hour: TBA
MONAVILLE

HIST 482T Fictions of African-American History (Same as AFR 4812T) (Not offered 2013-2014) (W)

This course examines the form and function of African-American historical narratives with attention to written texts pertaining to the enslavement and freedom of African Americans during the nineteenth and early twentieth century. The lack of documentary material pertaining to this history has made the task of reading and interpreting African American experience particularly challenging. By crossing generic and disciplinary boundaries, students will take up the task of reading African-American history while attending to the difficulties of such a task raised. To do so, we will read both historical and fictional narratives. We will explore the problems of writing African-American history. In the first part of the course, we will discuss selected texts (fiction, narrative, and historiography) from the antebellum era in order to schematize the literature of slavery. In the second half of the course, we will take up the discourse of freedom that followed the Emancipation Proclamation. Readings will include works by Booker T. Washington, James Weldon Johnson, Charles Chesnutt, Harriet Wilson, Paul Laurence Dunbar, Sutton Griggs. In addition, we will read historiography on African American slavery, freedom, and urbanization.
Group F
LONG

HIST 483T African Political Thought (Same as AFR 483T) (Not offered 2013-2014) (W)

This course examines the ideas of major figures in the progressive tradition of African political thought. This emancipatory tradition emerged in societies shaped by racial, cultural, and economic exploitation, forcing both African men and women to address questions of identity and political action. Most members of this tradition also considered the ways in which uneven power relations within African communities shaped the personal and political landscapes. The Africans we will examine in this course drew on resources as varied as Pan-Africanism, Nationalism, Classical Liberalism, Social Democracy, Marxism, Black Consciousness, Negritude and Gender theory; yet each participated, at least implicitly, in a common African intellectual project: the meaning of Africa and of being African.
Format: tutorial. Requirements: students will meet with the instructor in pairs for an hour each week; a student either will write and present orally a 5- to 7-page essay on the assigned readings or be responsible for offering an oral critique of the work of their partner each week. Evaluation will be based on the quality of the biweekly papers and oral critiques and a final writing exercise.
Enrollment limit: 10 (expected: 10). Preference given to History majors.
Group A
Hour: TBA
MUTONGI

HIST 484T Victorian Psychology (Not offered 2013-2014) (W)

Although the Victorian era has traditionally been considered a psycho-social model of emotional inhibition and sexual prudery, recent studies have demonstrated that this characterization grossly oversimplifies the attitudes toward emotional and sexual life held by Europeans and Americans in the second half of the nineteenth century. This tutorial will investigate professional and popular ideas about human psychology during the Victorian era. We will attempt to define and understand what people thought and felt about insanity, the unconscious, dreams, sexuality, the relationship between natural impulses and civilized society, child development, the psychological differences between men and women, and the relationship between the physical and the psychical. The course will concentrate on the close reading and analysis of primary documents from the era.
Format: tutorial. Students will meet with the instructor in groups of two once a week. Every other week each student will present a paper of approximately 5-7 pages on a topic determined by the instructor, due by 5 p.m. the day before the tutorial meeting; the other student will function as a critic of the paper presented, expected to be familiar with the assigned reading.
No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to History majors.
Groups C and F
KOHUT

HIST 485T Stalinist Terror and the New Man (Not offered 2013-2014) (W)

The Bolsheviks strove to engineer a new type of person—socially active, cultivated, healthy, enthusiastic, and ready to build socialism. The methods used and the results produced in the name of this goal included acts of monumental heroism and violence, narratives of human progress, and chronicles of arguably the most egregious human rights violations of the 20th century. In this course we will look at the ways historians, memoirists, and filmmakers have approached the period known as Stalin’s Great Purge and Terror (1936-1939), attempting to answer questions to do with culpability, meaning, commitment, belief and disguise, fear, and betrayal. Dualistic concepts and categories like state/society, resistance/voluntary, and domination/submission have engendered much controversy among scholars applying them to a time when victims and perpetrators were difficult to distinguish and often the same individuals. The course charts historical analyses and disputes around topics such as: the crimes of communism, “revolution from above,” Stalin’s personality, popular participation in show trials, the family and everyday life during the Terror, Stalinist science, and Soviet subjectivity.
Format: tutorial. Students will write and present papers every other week and will critique the papers of their tutorial partner in the weeks when they are not presenting.
No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to History majors.
Groups C and F
FISHZON

HIST 486T(F) The Pacific War in Japanese Historical Memory (Same as ASST 486T and JAPN 486T) (W)

Almost seven decades after Japan’s surrender, the enduring question of how to remember the Pacific War continues to provoke controversy both within Japan and between Japan, South Korea, and China. This tutorial will explore how this difficult past has been remembered in postwar Japan, and how and why these memories have changed from 1945 to the present. Our focus will be on certain sites of memory—museums, shrines, literature, textbooks, and films—and how they have expressed and shaped memories of various aspects of the war from the atomic bombings to the lives of comfort women and the Nanking massacre. Key issues include how various Japanese have tried to make sense of death and personal sacrifice in the name of a lost war; the implications of Japan’s unique position as both perpetrator of wartime atrocities and victim of atomic bombings; the relationship between memory and nationalism; and what it means to come to terms with pasts contested both within and between countries.
Format: tutorial. Requirements: students will meet with the instructor in pairs for an hour each week: a student either will write and present orally a 5- to 7-page essay on the assigned readings or be responsible for offering an oral critique of the work of their partner; students will be evaluated on these essays and critiques, and there will be a final paper (12-15 pages) on the themes of the course.
No prerequisites; open to all. Enrollment limit: 10 (expected: 10). Preference given to History and Asian Studies majors, and then to students who have taken courses in History
or Asian Studies.
Not available for the Gaudino option; may not be taken on a pass/fail basis.

**Group B**

Tutorial meetings to be arranged.

**HIST 487(S)** The Second World War: Origins, Course, Outcomes, and Meaning (W)

1991 marked the fiftieth anniversaries of the Nazi invasion of Russia and the Japanese attack on Pearl Harbor. Though war had come to Europe as early as 1939, when Germany invaded Poland, after the 1945 the bombed-out ruins of Germany and Japan were occupied by the Allies, who were preparing to put the surviving Axis leaders on trial for war crimes. This tutorial will concentrate on a number of important questions and issues which arise from a study of World War II. What were the origins of this central event of the twentieth century? How and why did the war begin? Why did the war take the course it did? What were the most crucial or decisive episodes or events? How did the Allies win? Why did the Allies lose? Could the outcome have been different? Many of the topics examined will also have to deal with important questions of human responsibility and the moral or ethical dimensions of the war. Why did France, Britain, and the Soviet Union not stop Hitler earlier? Who was to blame for the fall of France and the Poles? Did the Allies adopt a policy of extensive firebombing of civilian targets? Allies could the Holocaust have happened? Could it have been stopped? Did the Atomic bomb have to be dropped? Were the war crime trials justified? By the end of the tutorial, students will have become thoroughly familiar with the general course the war followed as well as acquiring in-depth knowledge of the most decisive and important aspects of the conflict. Students will also have grappled with the task of systematically assessing what combinations of material and human factors can best explain the outcomes of the major turning points of the war. Students will also have dealt with the problem of moral and ethical responsibilities of those persons, organizations, and institutions involved in the war.

Format: tutorial. Requirements: each student will write and present orally an essay of approximately seven double-spaced pages every other week on a topic assigned by the instructor. Students not presenting an essay have the responsibility of critiquing the work of their colleague. The tutorial will culminate in a final written exercise.

No prerequisites; open to all. Enrollment limit: 10 (expected: 10). Not available for the Gaudino option; may not be taken on a pass/fail basis.

**Group C**

Tutorial meetings to be arranged.

**HIST 488(S)** Religion and Secularism in Modern Europe and Russia

The influence and fate of religion in modern Europe present a complex and contradictory pattern. Increased religious tolerance and pluralism have coexisted with intense anti-clericalism, militant secularism, violent anti-Semitism, and Islamophobia; religious revival and innovation have coexisted with skepticism, secularization, and dechristianization; both religion and irreligion have served as bases for political mobilization and powerfully shaped personal, national, and transnational identities. Demonstrating a long-term trajectory toward secularism, Europe for some scholars reflects the inexorable process of modernization; other scholars reject this claim and contend that Europe’s experience is unique in a global context. As evidence, some point to the apparent vitality of religion in imperial Russia; and the revival of religious profession and identity in post-communist Russia. Then where do the driving personalities on Europe through an examination of selected aspects of the interrelationship between religion and politics, the formation of imperial and national polities and identities, social and economic change, cultural developments, and gender.

Format: tutorial. Requirements: in alternate weeks, students will write an essay based on class readings and prepare a critique of their partner’s essay.

No prerequisites, but some familiarity with modern Europe and/or Russia or background in religious studies would be helpful. Enrollment limit: 10 (expected: 10). Not available for the Gaudino option; may not be taken on a pass/fail basis.

**Group D**

Tutorial meetings to be arranged.

**HIST 489(F)** Ideology, Culture, and Identity: The “New Diplomatic History”

This course explores a recent wave of historical scholarship on the roles of ideology, culture, and identity in American foreign relations. The proliferation of such studies has contributed to a rethinking of the concept of “the modern” and to the ongoing question of whether Europe and Russia are unique in a global context. As evidence, some point to the apparent vitality of religion in imperial Russia; and the revival of religious profession and identity in post-communist Russia. Then where do the driving personalities on Europe through an examination of selected aspects of the interrelationship between religion and politics, the formation of imperial and national polities and identities, social and economic change, cultural developments, and gender.

Format: tutorial. Requirements: every other week the student will write and present orally a 5- to 7-page essay on the assigned readings of that week; students not presenting an essay will produce a 2-page critique of their fellow students’ work.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference to History majors and students with some prior course work in foreign relations and/or international history.

Not available for the Gaudino option; may not be taken on a pass/fail basis.

**Group E**

Tutorial meetings to be arranged.

**HIST 490T** Memory, History, and the Extermination of the Jews of Europe: Dangerous History (Same as JWST 490T) (Not offered 2013-2014) (W)

The atrocities committed by Nazi Germany during the Second World War continue to trouble historians in their attempts to understand and represent them in all their magnitude and horror. The complexity of segments of European societies in perpetrating those atrocities can raise thorny questions for postwar European nations about what their responsibilities are toward that past. This tutorial will focus on a series of questions relating to the historization and memorialization of the extermination of European Jews. Students will read several important “state of the field” essays alongside some of the most exciting contributions to this new trend and consider the following questions: What do these new works add to our understanding of U.S. history and the history of the United States in the World? What role do ideology, culture, and identity play in the study of these events? How can historians work to break the barrier of political manipulation and historical forgetting that has separated academic study from the public arena? By the end of the course, students will have grappled with the ongoing controversies that have arisen among scholars, governments, and lay people about the meaning (and meaninglessness) of the Holocaust for the future.

Format: tutorial. Requirements: every other week the student will write and present orally a 5- to 7-page paper on the assigned readings of that week; students not presenting an essay will write a 2-page critique of the fellow student’s paper. A final written exercise, a thought piece on the issues raised in the tutorial, will culminate the semester.

Prerequisite: permission of instructor. Enrollment limit: 10 (expected: 10). Preference to History majors and Jewish Studies concentrators.

Not available for the Gaudino option; may not be taken on a pass/fail basis.

**Group F**

Tutorial meetings to be arranged.

**HIST 491T** Political Islam: Past, Present, Future (Same as ARAB 491T) (Not offered 2013-2014) (D) (W)

Why have Islamist movements become so powerful in the last 30 years? What are their real political goals? Is political Islam a rejection of modernity, a reaction to Western culture, or an ideology aimed at specific political objectives? Does the rise of political Islam herald an inevitable “clash of civilizations” with the West, or can Islam and the West peacefully co-exist? Questions such as these have become increasingly urgent since September 11. This course will examine the emergence, development, and substantive content of Islamism movements in the twentieth century. The tutorial focuses upon the emergence of Islamist movements within distinctive political, economic, social and cultural conditions in the Middle East. It will juxtapose analytical readings on specific states or aspects of the Islamic trend with the writings of Islamists and other primary sources. We will look both at Islamist movements active in single states, the wider phenomenon of transnational Islamist politics, and the theoretical and philosophical issues raised by the rise of Islamist movements, to consider both similarities and diversity in Islamic politics. The object of the course is to understand Islamist movements on their own terms, and to inform judgments about the future of international politics. Because of its comparative approach and its concerns with power and privilege this course is part of the Exploring Diversity initiative.

Format: tutorial. Requirements: 5- to 7-page essays or 2-page critiques due each week and a final report (3-5 pages) at the end of the semester. Enrollment limit: 10 (expected: 10). Preference given to History majors and to those who have taken History 207 or other courses on the Middle East.

**Group G**

BERNHARDSSON

**HIST 492(S)** Revolutionary Thought in Latin America (D) (W)

For much of Latin America’s postcolonial history, political and business elites in the United States have viewed the region as a source of revolutionary threats. Too often histories of actual social movements and the ideas they promulgated have followed either the self-serving narratives that the revolutionaries have laid out or the similarly limited stories composed by their opponents. This tutorial, by contrast, will delve into the complex, contingent, and at times counterintuitive history of revolutionary thought in modern Latin America. Our readings and discussions will carry us from the nineteenth century to the rise of the “New Left” in the last few years. Throughout the course our principle goal will be to examine the internal logic of the most influential programs of revolutionary thought as well as their relationship to circumstances external to them, both in their home
regions and globally. At the same time, we will consider the human or moral promise and price of revolutionary options: did the proposed or alleged aims of revolutionary ideals justify the costs they would impose? This course will fulfill the requirements of the Exploring Diversity Initiative by comparing and analyzing divergent theorizations of history and society, as well as the contexts in which such theories emerged and to which we might or might not choose to apply them. A central aim of the course will be to compare the formation of revolutionary initiatives across national and chronological boundaries.

**HIST 497(F), 498(S) Independent Study**

**HISTORY OF SCIENCE**

(See course descriptions.)

Chair, Professor DONALD deB. BEAVER

A major in the History of Science is not offered, but the occasional Contract Major in it or a related interdisciplinary field is possible. Courses in the History of Science are designed primarily to complement and strengthen work in other major fields. Although any of the courses may be taken separately, studying related courses in other departments will enhance their value, because by nature, History of Science is interdisciplinary.

The following will serve as examples: the 101 course is an introduction to science and technology studies, and concentrates on key aspects of contemporary science and technology relevant to many issues of living in a technological society, *Scientific Revolutions* (HSCI 224) deals with the emergence of modern science in the 1600s and 1700s, and with subsequent revolutions in scientific thought; as such it complements courses related to modern European history. History of Science 240 traces the influential role of science and invention in the shaping of American culture, and complements offerings in American Studies and American History. ESBT 320, an historical overview of the ideas, practice, and organization of medicine, provides context for related coursework in History, Philosophy, and the Premed Program.

**HSCI 101(F) Science, Technology, and Human Values (Same as SCST 101)**

A study of the nature and roles of science and technology in today's society, and of the problems which technical advances pose for human values. An introduction to science-technology studies. Topics include: scientific creativity, the Two Cultures, the norms and values of science, the Manhattan Project and Big Science, the ethics and social responsibility of science, appropriate technology, technology assessment, and various problems which spring from dependencies engendered by living in a technological society, e.g., computers and privacy, automation and dehumanization, biomedical engineering.

Format: seminar. Requirements: two or three short exercises, two papers (3-5 pages and 5-7 pages), and two hour exams.

No prerequisites. Enrollment limit: 20. Preference to first-years and sophomores. Satisfies one semester of the Division II requirement.

Hour: 10:00-10:50 MWF  D. BEAVER

**HSCI 224 Scientific Revolutions: 1543-1927 (Same as HIST 294) (Not offered 2013-2014)**

How much does science create the sensibilities and values of the modern world? How much, if any, technical detail is it necessary to know in order to understand the difference between propaganda and fact? This course investigates four major changes of world view, associated with Copernicus (1543); Newton (1687); Darwin (1859); and Planck (1900) and Einstein (1905). It also treats briefly the emergence of modern cosmogony, geology, and chemistry as additional reorganizations of belief about our origins, our past, and our material structure.

We first acquire a basic familiarity with the scientific use and meaning of the new paradigms, as they emerged in historical context. We then ask how those ideas fit together to form a new framework, and ask what their trans-scientific legacy has been, that is, how they have affected ideas and values in other sciences, other fields of thought, and in society. Knowledge of high-school algebra is presupposed.

Format: lecture/discussion. Evaluation will be based on five problem sets, four short papers (3-5 pages), and two hour exams.


D. BEAVER

**HSCI 240(F) Technology and Science in American Culture (Same as HIST 295)**

Although technologically dependent, the American colonies slowly built a network of native scientists and inventors whose skills helped shape the United States' response to the Industrial Revolution. The interaction of science, technology, and society in the nineteenth century did much to form American identity: the machine in the garden, through the "American System of Manufactures" helped America rise to technological prominence; the professionalization and specialization of science and engineering led to their becoming vital national resources. Understanding these developments, as well as the heroic age of American invention (1865-1914), forms the focus of this course: how science and technology have helped shape modern American life.

Format: seminar. Requirements: class discussion, six short reports (2-3 pages), and two hour exams.

No prerequisites. Enrollment limit: 15. Open to first-year students. Satisfies one semester of the Division II requirement.

Hour: 1:10-2:25 MR  D. BEAVER

**HSCI 309(S) Environmental Policy (Same as ENVI 309, PSCI 301 and SCST 309) (W)**

(See under ENVI 309 for full description.)

LYNN

**HSCI 320(F) History of Medicine (Same as HIST 293)**

A study of the growth and development of medical thought and practice, together with consideration of its interaction with science and social forces and institutions. The course aims at an appreciation of the socio-historical construction of Western medicine, from prehistory to the twentieth century. The course begins with paleomedical reconstructions, and moves to Babylonian, Egyptian and Greek [not only Hippocratic] medicine, Greek and Roman anatomy and physiology, Arabic medical thought, Renaissance medicine, and the gradual professionalization and specialization of medicine from the sixteenth century. Attention is paid to theories of health and disease, ideas about anatomy and physiology, in addition to achievements such as anesthesia and internal surgery, and advances in instruments such as obstetrical forceps and the stethoscope.

Format: seminar. Requirements: six short papers (3 pages), midterm, final hour exam.

No prerequisites. Enrollment limit: 15. Open to first-year students. Satisfies one semester of the Division II requirement.

Hour: 11:00-11:50 MWF  D. BEAVER

183
FORMAT: LECTURE/DISCUSSION, WITH ADDITIONAL PERIODS SET ASIDE FOR SCENE PRESENTATION. EVALUATION WILL BE BASED ON SEVERAL SHORT PAPERS, PLUS A FINAL EXAM. ALL STUDENTS WILL TAKE THE FINAL: "SCHOLAR" STUDENTS WILL HAVE RIGOROUS EXPECTATIONS IN THE WRITING OF PAPERS; "ACTOR" STUDENTS WILL HAVE INTENSIVE (GRADED) PERFORMANCE EXPECTATIONS.

BUILT IN TO ENSURE THAT "SCHOLARS" GAIN UNDERSTANDING OF ACTING AND "ACTORS" GAIN ACCESS TO SCHOLARSHIP. ALL STUDENTS WILL BE EXPECTED TO DEMONSTRATE VERSATILITY IN TRAVERSING THE FULL SPECTRUM FROM INTERPRETATION THROUGH READING TO INTERPRETATION THROUGH PERFORMANCE.

THE SPECIFIC TOPIC THAT WILL BRING THESE THEORETICAL ISSUES INTO FOCUS IS THE MATTER OF SEX AND SEXUAL IDENTITY, AS ILLUMINATED THROUGH THE ANALYSIS OF LANGUAGE, PSYCHOLOGY, AND THE SPECTRUM FROM INTERPRETATION THROUGH READING TO INTERPRETATION THROUGH PERFORMANCE.

INTR 252 (THEMATIC) THE HUMAN IMAGE: PHOTOGRAPHING PEOPLE AND THEIR STORIES (SAME AS ARTS 252) (NOT OFFERED 2013-2014)

THE SINGLE MOST VITAL SUBJEC

THE SUMMER: ACADEMY FOR THE ARTS (SUNY REGIONAL CENTER FOR THE ARTS) PROVIDES A UNIQUE OPPORTUNITY FOR YOUNG ARTISTS IN THE REGION TO EXPERIENCE THE WORLD OF ARTS AND ENTERTAINMENT IN A RIGOROUS AND ENGAGING LEARNING ENVIRONMENT. THIS SIX-WEEK PROGRAM WILL OFFER ARTISTS A机会 TO EXPLORE THE HUMAN IMAGE THROUGH PHOTOGRAPHY AND THE ARTS OF PERFORMANCE.

THE PROGRAM FOCUS ON CURRICULUM THAT IS DESIGNED TO HELP ARTISTS DEVELOPE THEIR CREATIVITY AND TECHNICAL SKILLS. THROUGH KOS OF GUIDANCE FROM LOCAL AND NATIONAL ARTISTS, YOUNG ARTISTS WILL HAVE THE OPPORTUNITY TO CREATE NEW WORK AND TO RECEIVE FEEDBACK ON THEIR ARTISTIC PROCESS.

THE PROGRAM WILL INCLUDE WORKSHOPS, CLASSES, AND SEMINARS ON A WIDE RANGE OF TOPICS INCLUDING PHOTOGRAPHY, THEATRE, MUSIC, DANCE, AND FILM. YOUNG ARTISTS WILL ALSO HAVE THE OPPORTUNITY TO PERFORM IN PUBLIC SHOWCASES AND TO ATTEND CONCERTS AND EXHIBITIONS OF LOCAL AND NATIONAL ARTISTS.

ADVISORY COMMITTEE: STUDENTS WISHING TO ENROLL AS ACTING STUDENTS SHOULD CONSULT WITH INSTRUCTORS. ENROLLMENT LIMIT: 15-20 (EXPECTED: 15). SATISFIES ONE SEMESTER OF THE DIVISION I REQUIREMENT.
INT 371 Women Activists and Social Movements (Same as AFR 371, PSCI 371 and WGSS 370)
This seminar examines the role of women in ‘liberation movements,’ it focuses on their contributions to civil and human rights, democratic culture, and theories of political and social change. Students will examine multi-disciplinary texts, such as academic historical narratives, memoirs, political analyses, in critical and comparative readings of mid-late 20th century struggles. Women studied include: Manie Till Motley, Anne Moody, Ella Baker, Gloria Steinem, Angela Davis, Bettina Aptheker, Assata Shakur, Yura Kochiya-
ma, Denise Oliver, Donatilla Chungara.
Format: seminar. Requirements: attendance and participation in discussions (10%); collective/group report (30%); 15-pg double spaced research paper (60%).
No prerequisites. Enrollment limit: 19. Preference given to juniors and seniors, or sophomores and first-year students with permission of instructor.

JAMES

INT 391 Insurgencies: Revolts, Revolutions, Wars of National Liberation, and Jihads (Same as ANTH 391) (Not offered 2013-2014)
(See under ANTH 391 for full description.)

JUST

INT 397(F), 398(S) Independent Study

INT 461T Writing about Bodies (Same as ARTH 461T and WGSS 461T) (Not offered 2013-2014) (W)
(See under ARTH 461T for full description.)

OCKMAN

INTERNATIONAL STUDIES

(Div. II)

Chair, Associate Professor NGONIDZASHE MUNEMO

Advisory Committee: Professors: BERNHARDSSON, CAPRIO, CASSIDAY, CRANE, DAWSON, D. GOLLIN, KUBLER, MAHON, MUTONGI, A. V. SWAMY,
Associate Professors: BANTA, MUNEMO.

In this era of cultural, technological and economic globalization and also of pressing international crises including environmental degradation, poverty and underdevelopment, terrorism and pandemics, knowledge of the world beyond the United States is an essential part of the liberal education that is the goal of the Williams experience. Both within and outside the classroom the College provides a rich array of opportunities to pursue that goal. The International Studies Program is designed to increase awareness of those opportunities and to provide a centralizing mechanism to encourage gaining such knowledge with perspectives that are cross disciplinary and comparative.

The program administers a number of tracks that provide students with the opportunity to pursue study of one area of the world or theme as a way of complementing the work they have done in their majors. Students will be expected to take courses in at least two departments to fulfill the requirements of a track. In addition to completing International Studies 101, they will be expected to do five courses in a track including an approved senior exercise. Students may not count a course toward more than one track in the program.

TRAFFICS

Tracks are of two kinds. The first type focuses either on a particular region of the world or a contact zone where several cultural traditions encounter each other. The second type is organized thematically and will explore a cultural, political, economic or technological issue globally. Each track will be administered by faculty teaching in that track in consultation with the steering committee. Each track may set an additional requirement of a level of language competency for its concentrators. Each track may also require one of the elective courses to be comparative, i.e. course that might not cover material directly dealing with their area, but would enrich the student’s experience with tools for comparative inquiry. At present the program consists of the following tracks:

Area Tracks
- African Studies
- East Asian Studies
- Latin American Studies
- Middle Eastern Studies
- Russian and Eurasian Studies
- South and Southeast Asia Studies

Thematic Tracks
- Borders, Exile and Diaspora Studies
- Economic Development Studies
- Urbanizing World

To complete a track, students must take a section of International Studies 101, complete five additional approved courses within the track, attend the weekly International Studies colloquium and complete a senior exercise. Credit for work done on study abroad will likely provide one or more of the electives for many concentrators.

International Studies 101
All students wishing to pursue the program should take a section of International Studies 101 early in their careers. These courses will usually be team taught. The topics and regions covered will vary and be selective, but all will be designed to place cultural, political, economic and technological issues in conversation with one another to illustrate the necessity of having a broad range of disciplinary tools available to pursue an individual track. On occasion students may petition to substitute a course equivalent in scope to International Studies 101 to meet this requirement.

Study Abroad and Internships
Study abroad and/or overseas internships are an essential component of International Studies. The program in coordination with the Study Abroad Advisor and the Office of Career Counseling will advise students on opportunities in these areas. One or more courses completed on an approved study abroad program can be counted toward the five elective courses requirement.

Colloquium
Concentrators will be expected to attend fifteen sessions of the International Studies colloquia in their senior year, and are urged to do so throughout their careers at Williams. We hope that it will become a regular event for all concentrators. The colloquium meets weekly at the Center for Foreign Languages and Cultures and is designed to feature faculty, students, CDE fellows and outside speakers addressing issues of wide interest to those in International Studies.

Senior Exercise
All concentrators must also complete a senior exercise. This will be a substantial piece of writing (20-25 pages) that would allow a student to draw together both their disciplinary skills and expertise in a particular area. It might be work done either in the context of a senior capstone course in a relevant department or in the context of a shared seminar sponsored by the International Studies program. In both cases it would culminate in a public presentation by each concentrator of his/her work in class or in the context of the International Studies Colloquium.

Honors
A candidate for honors in International Studies must maintain at least a B+ average in the concentration and be admitted to candidacy by the program faculty. An honors candidate must complete her/his project in a semester (and Winter Study). An honors candidate will prepare a forty page thesis or its equivalent while enrolled in the senior thesis course, 491 or 492 (and Winter Study). This course will be in addition to the courses required to fulfill the concentration.

A student wishing to become a candidate for honors in International Studies should secure a faculty sponsor and inform the program chair in writing before spring registration of her/his junior year.

INT 101(F) The Modern Middle East (Same as ARAB 207, HIST 207, JWST 217, LEAD 207 and REL 239) (D)
(See under HIST 207 for full description.)

BERNHARDSSON

INT 101(S) The Greater Game? Central Asia and its Neighbors Yesterday, Today and Tomorrow (Same as ASST 236, HIST 216 and REL 236)
(See under REL 236 for full description.)

DARROW

Groups B and G

INT 101(S) America and the World (Same as LEAD 120 and PSCI 120)
(See under PSCI 120 for full description.)

SHEETZ

INT 101 Is the World Flat? An Introduction to International Studies (Not offered 2013-2014)
The economic, technological, political and cultural processes that have been gathered together under the term ‘globalization’ have been championed by many as the inevitable face of the future of the world. Some have eloquently questioned the overlooked inequalities that arise from these processes, while still others have questioned the inevitability of the processes that the term signals. This course will approach these issues with five sustained case studies that will attend especially to the areas of international trade in cotton and textiles, economic development strategies in microfinance, global health focusing on controlling tuberculosis, democracy promotion with a focus on corruption and ethnic conflict and finally the ideology of intervention in the name of human rights. We will conclude then with a critical examination of the notion of ‘globalization’ as an economic, political, and cultural phenomenon as a way of thinking about the shape of the world in the coming decades.

Format: lecture/discussion. Evaluation will be based on three 5- to 5-page response papers and one oral presentation and one final 8- to 10-page paper.

No prerequisites; open to all. Enrollment limit: 30 (expected: 30). Preference given to first-year students.

DARROW
small states within the UN and the EU; and of the specific reactions of the Nordic states to globalization and the European integration process.

No prerequisites.

Enrollment limit: 60 (expected: 60).

Hour: 1:10-2:25 TF

CRANE

INST 101(F) Small States in the International System (Same as PSCI 105) (D)

What is a “small state”? How do small states differ from large states? Can small states stand on their own or do they need political and economic shelter for larger states and/or international institutions? The aim of the course is to provide a theoretical and practical understanding of the position of small states in the international system. It examines how small states work within the international and regional institutions and their power potential within the United Nations (UN) and the European Union (EU). As a regional and comparative case study, it analyzes in detail the participation of the Nordic states (Denmark, Norway, Sweden, Finland and Iceland) in the UN and the European integration process. What does the EU offer to small states in specific terms of survival, strategy and security? How can states exercise their powers within the EU? Do small states behave differently from the large ones within the EU? The final part examines small states in the UN and determines the ability of them to influence the United Nations Security Council (UNSC). It deals with how internal competence of small states in areas such as knowledge, initiative and diplomatic, coalition and leadership skills and their perceived neutrality.

At the end of the course, students should have a good knowledge of the relevance of multi-lateral institutions to small states’ agendas and their strategic options; of the potential influence of small states within the UN and the EU; and of the specific reactions of the Nordic states to globalization and the European integration process.

Format: lecture. Requirements: class discussion, two short papers (3-5 pages) group projects with oral presentations and a final examination.


Hour: 1:10-2:25 MR

THORHALLSSON

INST 105(F) How to Save Africa (Same as AFR 105 and HIST 105) (W)

(See under HIST 105 for full description.)

MONAVILLE

INST 117(S) Bombay/Mumbai: Making of a Modern Metropolis (Same as ASST 117 and HIST 117) (W)

(See under HIST 117 for full description.)

KAPADIA

INST 202 Vienna 1900-2000 and Beyond (Same as GERM 202) (Not offered 2013-2014)

(See under GERM 202 for full description.)

NEWMAN

INST 217(F) Economics of East Asia (Same as ASST 220 and ECON 217)

(See under ECON 217 for full description.)

LEE

INST 221(S) The Making of Modern South Asia: 1750–1950 CE (Same as ASST 221 and HIST 221)

(See under HIST 221 for full description.)

KAPADIA

INST 225(S) The European Union (Same as PSCI 226) (D)

Winner of the 2012 Nobel Peace Prize, the European Union is a political and economic union of 27 states that has had a transformative effect on the European continent. The main aim of this introductory course is to provide an overview of the workings of the European Union (EU). Starting with its creation in post-war Europe, this course will then consider its enlargement and the various challenges this growth has brought. Special attention will be given to the new Lisbon Treaty and how it is changing the decision-making processes of the EU. The course will also evaluate how EU institutions function such as the European Parliament and the European Court of Justice and its main policies. Special attention will be given the Union’s financial policy, especially the creation of the Union’s single currency, the Euro, and how the EU is responding and coping with the global financial crisis. At the end of the course, students will have developed a comprehensive understanding of the history of the EU, its decision-making processes, and how it is dealing with its present challenges.

Format: seminar. Requirements: class discussion, two short papers (2-3 pages), small group projects with oral presentations and a final paper (12-15 pages).


Hour: 7:00-9:40 p.m. M

THORHALLSSON

INST 239(F) Screens of Terror: Representations of War, Terror, and Terrorism in Western Films after 9/11 (Same as COMP 236) (W) (D)

(See under COMP 236 for full description.)

LADYGINA

INST 306(F) Women and Gender in Middle Eastern History (Same as ARAB 306, HIST 306 and WGSS 305)

(See under HIST 306 for full description.)

URBAN

INST 315 International Trade, Globalization and Its Effects (Same as ECON 215)

(See under ECON 215 for full description.)

SAVASER

INST 343(F) Spectacles on His Nose and Autumn on his Heart: The Oeuvre of Isaac Babel (Same as COMP 343, JWST 343 and RUSS 343) (W) (D)

(See under RUSS 343 for full description.)

VAN DE STAAT

INST 391(F) When India was the World: Trade, Travel and History in the Indian Ocean (Same as ASST 391 and HIST 391)

(See under HIST 391 for full description.)

KAPADIA

INST 392(S) Global 1968 (Same as HIST 392)

(See under HIST 392 for full description.)

MONAVILLE

INST 397(F), 398(S) Independent Study

INST 409(F) Crescent, Cross, and Star: Religion and Politics in the Middle East (Same as ARAB 409 and HIST 409) (D)

(See under HIST 409 for full description.)

BERNHARDSSON

INST 491(F)-W30, W30-492(S) Senior Honors Project

Students can check with the department coordinator to see if other courses not listed here might count as electives.

AREA TRACKS

African Studies

AFR 201 Introduction to Africana Studies

AFR 403/COMP 361/WGST 364 Women Writing Africa—last offered fall 2007

ANTH 252/AFR 252 Cultures and Societies of Sub-Saharan Africa—last offered spring 2009

ANTH/AFR 253 Popular Culture in Africa—last offered spring 2008

ANTH/GWST 370 Gender and Social Change in Modern Africa—last offered spring 2008

ARTh 200/AFR 201 Modern and Contemporary African Art—last offered fall 2007

ARTH 214 Arts of Africa—last offered spring 2008

BIOL/ENVI 134 The Tropics: Biology and Social Issues

ECON 204/ENVI 234 Economic Development in Poor Countries

HIST 203 Sub-Saharan Africa Since 1800—last offered spring 2007

HIST 304 South Africa and Apartheid

HIST/GWST/AFR 308 Gender and Society in Modern Africa

HIST 483T African Political Thought

PSCT 243/AFR 256 Politics of Africa

RLFR 203/AFR 204 Introduction to Francophone Studies

East Asian Studies

ARTH 103 Asian Art Survey; From the Land of the Buddha to the World of the Geisha

ARTH/JAPN 270 Japanese Art and Culture

ARTH 274 Chinese Calligraphy: Theory and Practice

ARTH 376 Zen and Zen Art
CHIN 219 Popular Culture in Modern China  
CHIN/ANTH 223 Ethnic Minorities in China: Past and Present  
CHIN 231/COMP 256/IST 231 Crises and Critiques: The Literature and Intellectual History of Early 20th Century China  
COMP/JAPN 255 Love and Death in Modern Japanese Fiction  
COMP/JAPN 276/COMP 278 Premodern Japanese Literature and Performance  
MUS 112/ASST 126 Musics of Asia  
PSCI 248 History of the Caribbean: Race, Nation, and Politics  
ANTH 216 Indigenous Peoples of Latin America  
HIST 242 Latin America From Conquest to Independence  
HIST 243 Modern Latin America, 1822 to the Present  
HIST 246 History of Modern Brazil  
HIST/AFR 443 Slavery, Race, and Ethnicity in Latin America  
PSCI 266 The United States and Latin America  
PSCI 351 The New Left and Neoliberalism in Latin America  
RLSP 200 Latin-American Civilizations  
RLSP 201 From Modernismo to El Boom de la Novela  
RLSP 204 Icons and Imaginaries: Culture and Politics in Latin America  
RLSP/COMP 205 The Latin-American Novel in Translation  
RLSP 206 Foundations of Latin American Literature: Colonialism and Post-Coloniality  
[RLSP 403 Literature and the Body Politic: Space, Power and Performance in Latin America - last offered fall 2008]

Latin American Studies

Middle Eastern Studies  
ARAB/COMP 228 Introduction to Modern Arabic Literature in Translation  
ARAB/COMP 233 Introduction to Classical Arabic Literature  
ARAB/COMP 262 Outlaws and Underworlds: Arabic Literature of the Margins  
ARAB/COMP 353 Writing the City: Beirut and Cairo in Contemporary Arabic Literature  
ARTH 220 The Mosque  
ARTH 278 The Golden Road to Samarkand  
ARTH 472 Forbidden Images?  
HIST/ARAB 111/LEAD 150 Movers and Shakers in the Middle East  
HIST 207/IST 217/REL 239/ARAB 207/INST 101 The Modern Middle East  
HIST/ASST 212 Transforming the "Middle Kingdom": China, 2000 BCE-1600  
HIST/ARAB 310 Iraq and Iran in the Twentieth Century  
HIST/ARAB 311 The United States and the Middle East  
HIST/ARAB 480T Historical Narratives of the Israeli-Palestinian Conflict  
[HIST 489T The Rise and Fall of the Ottomans and the Emergence of Modern Turkey—last offered fall 2008]  
HIST/ARAB 491T Political Islam: Past, Present, Future  
REL 230/COMP 260 Reading Reading: Introduction to the Qur’an and Islam  
REL/ARAB 231/HIST 209 The Origins of Islam: God, Empire and Apocalypse  
REL/ARAB 234 Shi’ism Ascendant?  
[PSCI 277 Political Islam—last offered spring 2008]

Russian and Eurasian Studies  
HIST 240 Muscovy and the Russian Empire  
HIST 241 The Rise and Fall of the Soviet Union  
RUSS/COMP 203 Nineteenth Century Russian Literature in Translation  
RUSS/COMP 204 Revolution and Its Aftermath: Russian Literature Since 1900  
RUSS 206 Topics in Russian Culture: Feasting and Fasting in Russian History  
RUSS/COMP 305 Dostoevsky and His Age  
RUSS/COMP 306 Tolstoy and His Age  
[RUSS 402 Soviet Satire—last offered fall 2008]

South and Southeast Asia Studies:  
ANTH 272/WGSS 272 Sex and the Reproduction of Society  
ECON 240T Colonialism and Underdevelopment in South Asia  
REL 245 Tibetan Civilization  
[REL 302/ANTH 392/WGST 325 Latinas in the Global Economy: Work, Migration and Households  
REL/AFR 396 Europeans and Muslims From the Conquest of Algeria to the Present: Arab Nationalism, Islamic Fundamentalism  
REL/AFR 443 Slavery, Race and Ethnicity in Latin America  
RLAT/ART/HIST 286 Latina/o History, 1848-Present  
RLAT/COMP 338 Popular Culture and the Dynamics of the Everyday  
RLAT/AMST 405 Home and Belonging: Comparative Explorations of Displacements, Relocations, and Place-making

THEMATIC TRACKS

Borders, Exile and Diaspora Studies:  
[AMST 236 South Asians in America—last offered spring 2009]  
[ANTH 365 Citizens and Civil Societies—last offered spring 2008]  
[ENGL 146 Literature and Decolonization—last offered spring 2008]  
COMP 346 Questioning the Cultural Self in Literature  
COMP/JWST 352 Writing after the Disaster: The Literature of Exile  
[HIST 333 Twentieth-Century Europe from the Margins: Regions, Local Cultures and Borderlands in Comparative Perspective—last offered fall 2008]  
HIST 380 Comparative American Immigration History  
HIST/LATS/WGST 386 Latinas in the Global Economy: Work, Migration and Households  
HIST/AFR 396 Europeans and Muslims From the Conquest of Algeria to the Present: Arab Nationalism, Islamic Fundamentalism  
HIST/AFR 443 Slavery, Race and Ethnicity in Latin America  
LATS/ART/HIST 286 Latina/o History, 1848-Present  
LATS/COMP 338 Popular Culture and the Dynamics of the Everyday  
LATS/AMST 405 Home and Belonging: Comparative Explorations of Displacements, Relocations, and Place-making
**JEWISH STUDIES (Div. II)**

Chair, Professor EDAN DEKEL

Advisory Committee: Professor GERRARD. Associate Professors: BERNHARDSSON, DEKEL, S. FOX, GARBARINI*. Assistant Professor: ISRAEL. Croghan Bicentennial Visiting Professor: RAJAK.

**THE PROGRAM IN JEWISH STUDIES**

Jewish Studies is an interdisciplinary field that encompasses the texts, history, languages, philosophy, and culture of Jews and Judaism as they have changed over three millennia and throughout the world. The program offers courses in multiple disciplines including but not limited to Religion, Classics, History, Philosophy, Anthropology, Sociology, and Comparative Literature. Across these disciplines, the program examines topics such as religious belief and practice, textual interpretation, the development of Zionism, life in the Diaspora, the historicization and memorialization of the Holocaust, and historical, political and philosophical questions surrounding Jewish identity. Investigating the foundations and development of these various Jewish topics, as well as their interaction with and influence on other traditions, provides an opportunity to explore the continuities and diversity of Jewish life and thought. Students will gain exposure to a common body of knowledge and scholarly approaches through which to engage in their own rich and varied intellectual explorations of Jewish and related topics.

**CONCENTRATION IN JEWISH STUDIES**

The concentration in Jewish Studies requires five courses with at least two different prefixes: one gateway course, two core courses, one elective, and one capstone course. Senior concentrators should consult with the chair about arrangements for a capstone course.

**Gateway Courses (can also count as core courses):**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>JWST 101/REL 203</td>
<td>Judaism: Innovation and Tradition</td>
</tr>
<tr>
<td>JWST/COMP/REL 201</td>
<td>The Hebrew Bible</td>
</tr>
</tbody>
</table>

**Core Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH/JWST 463</td>
<td>The Holocaust Visualized</td>
</tr>
<tr>
<td>ANTH/JWST 334</td>
<td>Imagining Joseph</td>
</tr>
<tr>
<td>COMP/JWST 352</td>
<td>Writing after the Disaster: The Literature of Exile</td>
</tr>
<tr>
<td>HIST/JWST 230</td>
<td>Modern European Jewish History 1780-1948</td>
</tr>
<tr>
<td>HIST/JWST 338/REL 296</td>
<td>The Justice of Violence: Histories of Terrorism in Europe</td>
</tr>
<tr>
<td>HIST/JWST 433</td>
<td>The Meaning of Diaspora and the Jews of Europe</td>
</tr>
<tr>
<td>HIST/JWST 480T</td>
<td>Historical Narratives of the Israeli-Palestinian Conflict</td>
</tr>
<tr>
<td>HIST/JWST 490T</td>
<td>Memory, History, and the Extermination of the Jews in Europe (W)</td>
</tr>
<tr>
<td>REL 292/HIST 325/JWST/CAS 293</td>
<td>Reading Josephus: Jewish, Graeco-Roman and Christian Perspectives</td>
</tr>
<tr>
<td>REL/JWST 202/COMP 214</td>
<td>Moses: Stranger in a Strange Land</td>
</tr>
<tr>
<td>REL/JWST/ARAB/CLAS 205/COMP 217</td>
<td>Ancient Wisdom Literature</td>
</tr>
<tr>
<td>REL/JWST/COMP 206</td>
<td>The Book of Job and Joban Literature</td>
</tr>
<tr>
<td>REL/JWST 207/COMP 250</td>
<td>From Adam to Noah: Literary Imagination and the Primeval History in Genesis</td>
</tr>
<tr>
<td>REL/ENGL/JWST 259</td>
<td>Ethics of Jewish American Fiction</td>
</tr>
<tr>
<td>REL 330/JWST 492/PSCT 375</td>
<td>Modern Jewish Political Theory</td>
</tr>
</tbody>
</table>

**Electives**

Students may meet the elective requirement with a course partially related to Jewish Studies or another core course. In an elective course partially related to Jewish Studies, a student will normally focus at least one of the major writing assignments on a topic relevant to Jewish Studies or a subfield. The list of relevant electives changes regularly, so the course catalog should be checked for details. Listed below are examples of courses partially related to Jewish Studies. Students may meet the elective requirement with a course not listed here, subject to the approval of the Chair of Jewish Studies.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 111/LEAD 150</td>
<td>Movers and Shakers in the Middle East</td>
</tr>
<tr>
<td>HIST 129</td>
<td>Blacks, Jews, and Women in Age of French Revolution</td>
</tr>
<tr>
<td>HIST/ARAB 207/REL 239</td>
<td>The Modern Middle East</td>
</tr>
<tr>
<td>HIST 239</td>
<td>Modern German History 1870-1989</td>
</tr>
<tr>
<td>HIST 311</td>
<td>The United States and the Middle East</td>
</tr>
<tr>
<td>HIST/JWST 410</td>
<td>Kings, Heroes, Gods, and Monsters: Historical Texts and Modern Identities in the Middle East</td>
</tr>
<tr>
<td>HIST 409</td>
<td>Crescent, Cross, and Star: Religion and Politics in the Middle East</td>
</tr>
<tr>
<td>HIST 488T</td>
<td>Religion and Secularism in Modern Europe and Russia</td>
</tr>
</tbody>
</table>
JWST 101 Judaism: Innovation and Tradition (Same as REL 203) (Not offered 2013-2014) (D)
(See under REL 203 for full description.)

JWST 201(F) The Hebrew Bible (Same as COMP 201 and REL 201)
(See under REL 201 for full description.)

JWST 202 Moses: Stranger in a Strange Land (Same as COMP 214 and REL 202) (Not offered 2013-2014)
(See under REL 202 for full description.)

JWST 205(S) Ancient Wisdom Literature (Same as CLAS 205, COMP 217 and REL 205)
(See under REL 205 for full description.)

JWST 206 The Book of Job and Joban Literature (Same as COMP 206 and REL 206) (Not offered 2013-2014) (W)
(See under REL 206 for full description.)

JWST 207 From Adam to Noah: Literary Imagination and the Primeval History in Genesis (Same as CLAS 207, COMP 250 and REL 207) (Not offered 2013-2014)
(See under REL 207 for full description.)

JWST 217(F) The Modern Middle East (Same as ARAB 207, HIST 207, INST 101, LEAD 207 and REL 239) (D)
(See under HIST 207 for full description.)

JWST 230 Modern European Jewish History, 1789-1948 (Same as HIST 230) (Not offered 2013-2014)
(See under HIST 230 for full description.)

JWST 259(S) Ethics of Jewish Fiction (Same as ENGL 259 and REL 259) (W)
(See under REL 259 for full description.)

JWST 270(T) Father Abraham: The First Patriarch (Same as COMP 272 and REL 270) (W)
(See under REL 270 for full description.)

JWST 293(F) Reading Josephus: Jewish, Graeco-Roman and Christian Perspectives (Same as CLAS 293, HIST 325 and REL 292)
(See under CLAS 293 for full description.)

JWST 334(S) Imagining Joseph (Same as ANTH 334, COMP 334 and REL 334) (W)
(See under ANTH 334 for full description.)

JWST 338 The History of the Holocaust (Same as HIST 338 and REL 296) (Not offered 2013-2014)
(See under HIST 338 for full description.)

JWST 343(F) Spectacles on His Nose and Autumn on his Heart: The Oeuvre of Isaac Babel (Same as COMP 343, INST 343 and RUSS 343) (W) (D)
(See under RUSS 343 for full description.)

JWST 352 Writing after the Disaster: The Literature of Exile (Same as COMP 352 and RLSP 352) (Not offered 2013-2014)
(See under COMP 352 for full description.)

JWST 410 Kings, Heroes, Gods, and Monsters: Historical Texts and Modern Identities in the Middle East (Same as ARAB 410, HIST 410 and REL 405)
(Not offered 2013-2014) (D) (W)
(See under HIST 410 for full description.)

JWST 433 The Justice of Violence? Histories of Terrorism in Europe (Same as HIST 433) (Not offered 2013-2014)
(See under HIST 433 for full description.)

JWST 434 The Meaning of Diaspora and the Jews of Europe (Same as HIST 434) (Not offered 2013-2014)
(See under HIST 434 for full description.)

JWST 463 The Holocaust Visualized (Same as ARTH 463) (Not offered 2013-2014)
(See under ARTH 463 for full description.)

JWST 490T Memory, History, and the Extermination of the Jews of Europe (Same as HIST 490T) (Not offered 2013-2014) (W)
(See under HIST 490T for full description.)

JWST 492(F) Modern Jewish Political Theory (Same as PSCI 375 and REL 330) (W)
(See under REL 330 for full description.)

JWST 493(F)-W31, W31-494(S) Senior Thesis

JWST 497(F), 498(S) Independent Study
The concentration in Justice and Law consists of six courses, including an interdisciplinary introductory course, four electives taken from at least two departments—at least one of the four electives should emphasize theories of justice and/or law, and at least one historical enactment or application in institutions—and a senior seminar on a contemporary topic. Electives vary from year to year according to course offerings. Students may declare program concentrations at any point during their academic careers.

**STUDY ABROAD**

Study abroad students should consult with the program chair to ensure that they can complete the requirements.

**REQUIRED COURSES**

**JLST 101(F) Introduction to Justice and Law**

This course will examine all aspects of America’s legal system, including its historical and constitutional underpinnings; the processes of resolving disputes, e.g., trials, plea-bargaining, and civil settlement; and the diverse roles of participants in the system, e.g., judges, juries, legislators, and law schools. The course will emphasize the deep interdisciplinarity of nature in law, probing the law’s intersections with politics, history, economics, psychology, philosophy, sociology, science, and religion.

Format: lecture. Requirements: two papers, a mid-term, a final exam, and class participation.


Hour: 11:00-12:15 MWF

**JLST 401 Senior Seminar (Not offered 2013-2014) (W)**

In 2013-2014, seniors may take either JLST 312 (Spring) OR JLST 377 (Fall) as their senior seminar.

**JLST 312(S) Images of Law (Same as COMP 316 and ENGL 332) (W)**

Works of art transform how we view the law. Novels like Dickens’s *Bleak House*, Dostoevsky’s *Crime and Punishment* and *The Brothers Karamazov*, Melville’s *Billy Budd*, and Kafka’s *The Trial* produce indelible images that inspire sometimes haunting reflections about all phases of the legal process—investigation, interrogation, arrest, trial, and punishment. Poems, paintings, and other art forms also offer perspectives on the law, raising issues richer and more elusive than what we encounter on Court TV, in the New York Times, or even from sophisticated legal scholars. We will probe, among other things, the nature of justice, how a penal system acquires and maintains legitimacy, different modes of fact-finding, and purposes of punishment. This course engages with works of art with the goal of gaining insight into law.

Format: seminar. Requirements: several short writing assignments, three longer papers, class participation.


Hour: 11:00-12:15 MWF

**JLST 377(F) Race and American Law (Same as AFR 377, AMST 377, HIST 377, LATS 377 and LEAD 377) (D)**

(See under HIST 377 for full description.)

**GOTANDA**

**FIVE ELECTIVES**

Four elective courses are required to complete a concentration in Justice and Law. These courses must be taken from at least two departments. At least one of the four electives should emphasize theories of justice and/or law and at least one historical enactment or application in institutions. Other courses, not listed below, may be approved by the Chair.

**ELECTIVES**

Students can check with the department coordinator to see if other courses not listed here might count as electives.

**JLST 250(T) Trials**

Humans are social creatures. In organized societies, when conflicts arise, people rely on the law and, within the law, on trials to sort out competing claims and assign proper consequences. “Trials” include other tests such as the trial of battle, experimental trials, trials to qualify for athletic finals, and probationary periods. At its core, then, a trial is a way to test the veracity or quality of some person or thing. This tutorial traces the application and various meanings of trials, focusing on three themes: trials as a test of personal character; trials as a way of knowing; and trials as social institutions designed to protect the social order by offering justice.

Format: tutorial. Requirements: five main papers and five response papers.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference to concentrators in the Justice and Law program.

Tutorial meetings to be arranged.

**JLST 397(F), 398(S) Independent Study**

*PHIL 122 Philosophical Approaches to Contemporary Moral Issues
*PHIL 236 Contemporary Ethical Theory
PHIL 238/PSCI 237 Just War Theory, Terrorism, and Weapons of Mass Destruction
*PHIL 272 Free Will and Responsibility
PSCI 216 American Constitutionalism I: Structures of Power
PSCI 217 American Constitutionalism II: Rights and Liberties
PSCI 223 International Law
PSCI 324 International Legitimation
*PSCI 334 Theories of Global Justice
PSCI 342 Intolerance and Justice
PSCI 420/JLST 401 Human Rights in International Politics and Law
PSYC 341 Stereotypes, Prejudice and Discrimination
PSYC 347 Psychology and Law
*PSYC 361 Psychology of Nonviolence

190
Students, especially those considering graduate work or professional careers in the field, are encouraged to enroll in Spanish language courses at Williams.

Latinas and Latinos include peoples who come from or whose ancestors come from Latin America and the Spanish-speaking Caribbean. The program seeks to cover the widest range of experiences, encompassing Mexican-Americans, Puerto Ricans, Cubans, and Dominicans, as well as more recent migrations from a wide variety of Central and South American countries. Courses, most of which use a comparative approach, seek to provide students with the tools to continue their work in areas of their particular interest. Focusing on a diverse group with a long history in the United States, which is also one of the fastest growing populations in the contemporary era, provides an opportunity to explore complex dynamics globally and within the context of the United States. The program examines topics such as the political and economic causes of migration, the impact of globalization, economic incorporation, racialization, the formation and reformulations of identities and communities, the uses of urban spaces, inter-ethnic relations, artistic expression, aesthetics, and visual and popular culture.

**THE CONCENTRATION**

The concentration in Latina/o Studies requires five courses. Students are required to take the introductory course (LATS 105), one 400-level Latina/o Studies seminar, and three electives. Two electives must be core electives, and one elective can be a related course in Comparative Race and Ethnic Studies or in Countries of Origin and Transnationalism. The three electives must include two different areas of study, and at least one elective must be at the 300 or 400 level. Additional courses may be approved by the Chair. Students, especially those considering graduate work or professional careers in the field, are encouraged to enroll in Spanish language courses at Williams.

**Required Courses**

- LATS 105 Latina/o Identities: Constructions, Contestations, and Expressions
- One of the following 400-level seminars:
  - ARTH/LATS/AMST 402 Art of California: Pacific Standard Time
  - LATS/AMST 405 Home and Belonging: Displacements, Relocations, and Place-making
  - LATS/AMST 408 Envisioning Urban Life: Objects, Subjects, and Everyday People
  - LATS/AMST 409 Transnational Lives in Global Context
  - LATS/AMST 412 Latina/o Collectivities: Family, Community, Nation
  - LATS/ARTH 464 Latina/o Visual Culture: Histories, Identities, and Presentation
  - LATS/HIST 471 Comparative Latina/o Migrations

**Students can check with the department coordinator to see if other courses not listed here might count as electives.**

**Two of the following core electives:**

- HIST/LATS 286 Latina/o History From 1846 to the Present
- HIST/LATS/WGSS 386 Latinas in the Global Economy: Work, Migration, and Households
- LATS/ARTH/WGSS 203 Chicano/a Film and Video
- LATS/RSLP 209 Spanish for Heritage Speakers: Introduction to Latina/o Cultural Production
- LATS 208/AMST 207/COMP 211 Introduction to Latina/o Literatures
- LATS 220/AMST 221 Introduction to Urban Studies: Shaping and Living the City
- LATS/AMST/REL 224 Latina/o Religions
- LATS/AMST 240/COMP 210 Latina/o Language Politics: Hybrid Voices
- LATS/ARTH 258 Latina/o Installation and Site-Specific Art
- LATS 312/AMST 312/ENVI 313 Chicago
- LATS 313/AMST 313/WGSS 313 Fall 2012 Gender, Race, Beauty, and Power in the Age of Transnational Media
- LATS 318/AMST 318/REL 318 COMP 328/ENVI 318 California: Myths, Peoples, Places
- LATS 330/AMST 330 Connective Approaches to Race, Ethnicity, and Diaspora
- LATS 338/AMST 339/WGSS 338 Latina/o Musical Cultures: Gender, Race, and the Dynamics of the Everyday
- LATS/AMST 346 Latinos in and Media: From Production to Consumption
- LATS/HIST 340 Latina/o Politics
- LATS 426T/WGSS/REL/COMP 426T Queer Temporalities
- REL/LATS/AMST 227 Utopias and Americas
- REL/LATS 309 Scriptures and Race

**One additional related course from either of the following subcategories OR from the core electives above:**

- **Countries of Origin and Transnationalism**
  - COMPL/LATXS/SLP 272/AMST 256 Literature of the Americas: Transnational Dialogues on Race, Violence and Nation-Building
  - HIST 143 Soccer and History in Latin America
  - HIST/AFR 149 The 1959 Cuban Revolution: Precedents, Processes and Legacies, 1898-2009
  - HIST 245 Modern Latin America, 1822 to the Present
  - HIST/AFR 248 History of the Caribbean
  - HIST 383 Conquistadors in the New World
  - HIST/AFR/LEAD 345 “In Our Own Backyard?” U.S. and Latin American Relations
  - HIST 346 History of Modern Brazil
  - HIST 347 Democracy and Dictatorship in Latin America
  - HIST/AFR 448 Latin American and Caribbean Narratives: Testimonios, Historical Novels, and Travel Accounts
  - HIST 481 Race and Revolution in Latin America
  - HIST 492T History of Revolutionary Thought in Latin America
  - MUS 127 Cuban Music and Popular Culture
  - PSCI 266 The United States and Latin America
  - RSLP 300T/COMP 302T Latino Writing: Literature by U.S. Hispanics
  - RSLP 402 Senior Seminar: Writing Latin Americas Environmental Crisis

- **Comparative Race and Ethnic Studies**
  - AFR 200 Introduction to African Studies
  - AMST/ENGL 144 American Ethnic Detective Fictions and Variations
  - AMST/AFR/LATS 403/ENGL 375 New Asian American, African American, Native American and Latina/o Writing
  - LATS 206 Cycle of Socialization: Understanding Similarities, Bridging Differences
  - LATS/AMST/THEA 241/WGSS 240 Masculinity in Global Popular Culture
  - ARTH 462/AMST 462/LATS 462 Art of California: Pacific Standard Time
  - LATS/HIST/AMST/AFRL/JST/LEAD 377 Race and American Law
  - HIST 380 Comparative American Immigration History
THE DEGREE WITH HONORS

Honors in Latina/o Studies may be granted to concentrators after an approved candidate completes an honors project. A public presentation of the work, and is awarded an honors grade by her/his advisor and two other faculty readers. In consultation with the advisor and the chair, faculty readers may be from outside the Latina/o Studies Program.

The honors project will be completed over one semester plus winter study. It may consist of a conventional research thesis of 40-70 pages or of other forms of presentation (e.g., video, art, theater). It may also combine a shorter research thesis with another medium.

To be accepted as a candidate for honors in Latina/o Studies, a student must meet these criteria:
1) Submit and earn approval of a project proposal in April of the junior year. The proposal should be no longer than 5 pages and should lay out the project's aim and methodology. The student is expected to have a faculty advisor for the work, and include evidence of competence in the necessary media for projects that include non-thesis forms.
2) Achieve a grade point average generally of at least 3.33 in LATS courses at the time of application.

Students admitted to the honors program must submit a 5-8 page revised proposal, with an annotated bibliography, by the second week of classes in the fall semester of her/his senior year. They should register either for LATS 493 in the fall semester and LATS 031 in Winter Study, or for LATS 031 in Winter Study and LATS 494 in the spring semester. These courses will be in addition to the 5 courses that make up the regular concentration.

STUDY ABROAD

Study abroad and other off-campus programs offer excellent opportunities for students to build on, and expand, the intellectual interests they develop as part of the Latina/o Studies concentration. The Latina/o Studies faculty can help place students in U.S. borderlands programs as well as programs in Mexico, Cuba, and other "countries of origin." Any student seeking to include courses as part of a concentration in Latina/o Studies should feel free to contact the Program chair or other faculty. A maximum of 1 course taken away from Williams can count (as an elective) toward the completion of the concentration.

LATS 105(F) Latina/o Identities: Constructions, Contestations, and Expressions
What, or who, is a Hispanic or Latina/o? At present, individuals living in the United States who are classified as such number approximately 40 million, constituting the country's largest "minority" group. In this course, we will study the interdisciplinary field that has emerged in response to this growing population, as we focus on the complex nature of "identity." Viewing identities as historically and socially constructed, we begin with a brief assessment of how racial, ethnic, class, and gendered identities take shape in the Hispanic Caribbean and Latin America. We then examine the impact of (im)migration and the rearticulation of identities in the United States, as we compare each group's unique history, settlement patterns, and transnational activity. Identity is also a contested terrain. As immigrants and migrants arrive, the United States' policymakers, the media, and others seek to define the "newcomers" along with long-term Latina/o citizens. At the same time, Latinas/os rearticulate, live, assert, and express their own sense of identity. In this light, we conclude the course with an exploration of these diverse expressions as they relate to questions of class, race, ethnicity, gender, sexual orientation, and national origins. Format: discussion. Evaluation to be based on student participation and several short papers (1-5 pages) throughout the semester.

LATS 203(S) Chicana/o Film and Video (Same as AMST 205, ARTH 203 and WCGS 203) (D)
Hollywood cinema has long been fascinated with the United States and Mexican border. Mexican Americans, and Chicana/o in both Hollywood film and independent media. We will consider how positions on nationalism, race, gender, identity, migration, and history are represented and negotiated through film. We will begin by analyzing Hollywood "border" and gang films before approaching Chicana/o-produced features, independent narratives, and women's work. This course will combine class work, screening, and classroom discussion, and will compare and contrast Chicanas/os with their predecessors. The course is designed to provide students the opportunity to relate their own life experiences to social science theories, research, and practice. Theorists whose work we will read include Beverly Tatum, Gordon Alport, Uri Bronfrenbrenner, bell hooks, Peggy McIntosh, Claude Steel, and many others.
Format: seminar. Evaluation will be based on a series of short papers, final paper or project, and active participation in class discussions.
No prerequisites. Enrollment limit: 20 (expected: 15). Preference given to sophomores and juniors. Hour: 11:00-12:15 WF.

LATS 208(F) Introduction to Latina/o Literatures (Same as AMST 207 and COMP 211) (D)
This course discusses courses as an introduction; the reading list is meant to be exhaustive or comprehensive, but will rather provide a sampling or range of texts for students to engage. We will explore a number of readings across different genres (the novel, play, poem, short story, graphic novel). Students will endeavor to understand how each author defines Latinidad. What characterizes Latinas/o for each of these writers and how do their works articulate the historical conditions out of which they emerge? How is Latina/o literature constructed? What of language, nationality, gender, sexuality, class, race, politics, form, and genre? The readings will provide both a survey of general ideas in the study of Latina/o literatures as well as specific case studies and historical examples from which we will extrapolate about the larger field. Readings include works by Tómas Rivera, Cristina García, Cristy C. Road, Oscar Zeta Acosta, Junot Díaz, Alisa Valdes–Rodriguez, and more. This course fulfills the Exploring Diversity Initiative requirements as it offers students a comparative study of cultures and societies by examining the U.S. racial project of constructing a Latina/o people out of various peoples. Additional attention is given, under gender and privilege, to the specific economic and political institutions that structure Latina/o cultural production. Format: lecture. Requirements: students will be evaluated based on weekly online discussion forum posts, two short papers, a midterm exam, a final comprehensive project, as well as classroom participation.

LATS 209 Spanish for Heritage Speakers: Introduction to Latina/o Cultural Production (Same as RLSP 209) (Not offered 2013-2014)
This lecture and discussion course focuses on the acquisition and improvement of critical communication and analytical skills in Spanish for use both in and outside of the United States. We address all four of the primary language skills (listening, reading, writing, and speaking), with particular attention to the unique needs of students who have received a majority of their formal education in a Spanish-speaking country. The Spanish language in an informal/domestic environment. Through the use of materials and vocabulary taken from a variety of real-life contexts, but with primary emphasis on the diverse Latina/o communities, this course aims to sharpen heritage speakers' sociolinguistic competency and ability to interpret musical, cinematic, and literary texts in Spanish.
Format: seminar. Evaluation to be based on student participation, grammar homework, 2 oral exams, and 3-4 written essays.
No prerequisites. Enrollment limit: 12 (expected: 12). Preference given to Latina/o Studies concentrators or Spanish majors by seniority. May not be taken on a pass/fail basis. Hour: 11:00–12:15 WF.

CENDEP

LATS 220(D) Introduction to Urban Studies: Shaping and Living the City (Same as AMST 221 and ENVI 221)
Generally, cities have been described either as vibrant commercial and cultural centers or as violent and decaying urban slums. In an effort to begin to think more critically about cities, this course introduces important topics in the interdisciplinary field of Urban Studies. Specifically, we will discuss concepts and theories used to examine the peoples and cultures that make up cities.
Enrollment limit: 12 (expected: 12). Preference given to first and second year students as well as American Studies majors and Latina/o Studies concentrators. May not be taken on a pass/fail basis. Hour: 10:10–11:25 TR.

HERNÁNDEZ

CEPEDA

LATS 280 Spanish for Heritage Speakers: Introduction to Latina/o Cultural Production (Same as RLSP 209) (Not offered 2013-2014)
This lecture and discussion course focuses on the acquisition and improvement of critical communication and analytical skills in Spanish for use both in and outside of the United States. We address all four of the primary language skills (listening, reading, writing, and speaking), with particular attention to the unique needs of students who have received a majority of their formal education in a Spanish-speaking country. The Spanish language in an informal/domestic environment. Through the use of materials and vocabulary taken from a variety of real-life contexts, but with primary emphasis on the diverse Latina/o communities, this course aims to sharpen heritage speakers' sociolinguistic competency and ability to interpret musical, cinematic, and literary texts in Spanish.
Format: seminar. Evaluation to be based on student participation, grammar homework, 2 oral exams, and 3-4 written essays.
No prerequisites. Enrollment limit: 12 (expected: 12). Preference given to Latina/o Studies concentrators or Spanish majors by seniority. May not be taken on a pass/fail basis. Hour: 11:00–12:15 WF.

RUA
LATS 224 U.S. Latina/o Religions (Same as AMST 224 and REL 224) (Not offered 2013-2014) (D)

In this course, we will engage aspects of Latina/o religious experiences, practices, and expressions in the United States. Some attention will be given to historical contexts in Iberia and Latin America, as well as questions of how one studies Latina/o religions. Most of the course, however, will examine moments where religious expressions intersect with politics, popular culture, and daily life in the U.S. A variety of art forms will be studied, from traditional to experimental, including murals, sculpture, performance, video, and several multimedia, interactive, or participatory projects. While establishing a historical lineage and theoretical frameworks for analyzing this growing genre, we will pay particular attention to how these works engage urban space and often challenge the institutional assumptions of museums and curatorial practice. Likewise, we will examine the important debates associated with various public art and museum installation controversies. Core elective for Latín/ó Studies concentration. Preference to Latina/o studies concentrators and to Art majors.

Format: discussion. Evaluation to be based on student participation, one short paper, one book review, and a final 10- to 15-page comparative review essay.

Enrollment limit: none (expected 15).

HIDALGO

LATS 227 Utopias and Americas (Same as AMST 227, ENV 227 and REL 227) (Not offered 2013-2014) (See under REL 227 for full description.)

HIDALGO

LATS 240 Latina/o Language Politics: Hybrid Voices (Same as AMST 240 and COMP 210) (Not offered 2013-2014) (D)

In this course, we will engage aspects of Latina/o language politics. We will ask: How are cultural values and material conditions expressed through Latina/o linguistic practices? How do Latina/o identities challenge traditional notions of the relationship between language, culture, and nation? What roles might Latina/o language practices serve as tools for social change? Building on a discussion of issues such as Standard American English, code-switching (popularly known as “Spanglish”), and Latina/o English, we will also examine bilingual education, recent linguistic legislation, and the English Only movement. We will survey the rich variety of Latina/o language politics, as well as the broader themes of power, community, ethno-racial identity, gender, sexuality, class, and hybridity. Core elective for Latina/o Studies concentration. Preference to Latina/o Studies concentrators and to Art majors.

May not be taken on a pass/fail basis.

CEPEDA

LATS 241F) Performing Masculinity in Global Popular Culture (Same as AMST 241 and WGS 240 and THEA 241) (D)

(See under WGS 240 for full description.)

MITCHELL

LATS 258 Latina/o Installation and Site-Specific Art (Same as ARTH 258) (Not offered 2013-2014)

This course will explore the various forms of installation and site-specific artworks created by Latina/o artists for both museums and public space. We will examine the ways in which Latina/o artists have used space as a material in the production of artworks and how this impacts the works’ meanings and the viewer’s experience. Within the context of U.S. Latina/o history and culture, we will explore the diverse ways in which gender, sexuality, ethno-racial identity, and class form standards of beauty, we will examine the works of several Latina/o artists from the United States. Core elective for Latina/o Studies concentration.

Format: seminar. Evaluation to be based on student participation, short writing exercises, a 3-page review essay, and one 7- to 10-page comparative review essay.

LATS 286 Latina/o History From 1846 to the Present (Same as HIST 286) (Not offered 2013-2014) (D)

(See under HIST 286 for full description.)

Core elective for Latina/o Studies concentration.

WHALEN

LATS 306 Queer of Color Critique (Same as AFR 306, AMST 306, COMP 304 and WGS 306) (Not offered 2013-2014) (D)

(See under WGS 306 for full description.)

MITCHELL

LATS 312 Chicago (Same as AMST 312 and ENV 313) (Not offered 2013-2014)

"The city of big shoulders has plenty of room for diversity," reads the official visitor’s website for the City of Chicago. Focusing on this claim, this course asks students to think critically about how various aspects of the urban space have produced and shaped the city. Drawing attention to the everyday experiences of place, we will explore the city’s cultural landscape, examining developments and challenges that have shaped the region’s history, politics, and culture.

Format: discussion. Evaluation will be based on attendance and class participation, one short paper, final exam, and a book review essay (60-75 pages). Core elective for Latina/o Studies concentration. Preference to American Studies majors, Latina/o Studies concentrators, and students who have taken LATS 220/AMST 221/ENVI 221.

RUA

LATS 313F) Gender, Race, Beauty, and Power in the Age of Transnational Media (Same as AMST 313 and WGS 313) (D)

This lecture and discussion course focuses on the politics of personal style among U.S. women of color in an era of viral video clips, the 24-hour news cycle, and e-commerce sites dedicated to the dermatological concerns of “minority” females. With a comparative, transnational emphasis on the ways in which gender, sexuality, ethno-racial identity, and class form standards of beauty, we will examine a variety of materials ranging from documentary films, commercial websites, poetry and sociological case studies to feminist theory. Departing from the assumption that personal aesthetics are intimately tied to issues of power and privilege, we will engage the following questions: What are the everyday functions of personal style among women of color? Is it feasible to assert that an easily identifiable “African-American,” “Latina,” or “Asian-American” female aesthetic exists? What role do transnational media play in the development and circulation of popular aesthetic forms? How might the belief in personal style as a tactic of resistance challenge traditional understandings of what it means to be a “feminist” in the first place?

Format: seminar. Evaluation to be based on student participation, one student-led discussion period, and two essays of 5-7 pages each. Core elective for Latina/o Studies concentration.

Enrollment limit: none (expected 15).

CEPEDA

LATS 318 (formerly 308) California: Myths, Peoples, Places (Same as AMST 318, COMP 328, ENV 318 and REL 318) (Not offered 2013-2014) (W)

"Now I wish you to know about the strangest thing ever found anywhere in written texts or in human memory...I tell you that on the right-hand side of the Indies there was an island called California, which was very close to the region of the Landau Prince. For as far as we know, it used to be called the mainland. The mainland was the first mentioned in the passage by Garci Rodriguez de Montalvo, ca. 1510. Within a few decades, it came to be called the peninsula of Baja California and then upon a region stretching up the Western coast of North America. What aspects of this vision are still drawn upon in how we imagine California today? How did certain narratives of California come to be, who has imagined California? In this course, we will examine some of the myths that surround California by looking at a few specific moments of interaction between the peoples who have come to make California home and the specific places in which they have interacted with each other. Of special interest will be imaginations of the Spanish missions, the Gold Rush, and California as “sprawling multicultural dystopia,” and California as “west of the west.”

Format: discussion. Requirements: this course will be mostly discussion oriented, with grading based upon participation, short writing exercises, one 3-page review essay, one 5- to 8-page mid-term essay, and a final 10- to 15-page comparative review essay.

Enrollment limit: none (expected 15).

HIDALGO

LATS 330 Connective Approaches to Race, Ethnicity, and Diaspora (Same as AMST 330) (Not offered 2013-2014)

This course explores the overlapping, intersecting, and intertwined experiences of distinct ethnoracial communities in the United States. Students will investigate these experiences from a relational and connective point of view to tease out the contested meanings of nation, citizenship, community, rights, and struggle. For example, we will examine the 1947 school desegregation case involving Mexican Americans in California, Mendez v. Westminster, and its relationship to African American civil rights, Puerto Rican migration, and Japanese internment. Mendez v. Westminster, when approached from a connective perspective, reveals a multiracial and diasporic landscape that is more complex than previously considered. A connective approach to Race, Ethnicity, and Diaspora allows us to uncover important episodes of collaboration and tension that have been Rendered invisible. Core elective for Latina/o Studies concentration, American Studies majors, Comparative Literature majors by seniority.

Enrollment limit: none (expected 15).
invisible when studied independently. Working with ethnography, history, literature, critical essays, visual culture, and popular culture, this course focuses on the complicated bonds among multiracial constituencies and potential future forms of collaboration.

Format: seminar. Evaluation will be based on attendance, class participation, writing/discussion exercises, short papers, and a final project.

Prerequisites: course work in American Studies and/or Latina/o Studies, or consent of instructor. Enrollment limit: 20 (expected: 16). Preference given to Latina/o Studies concentrators and American Studies majors. May not be taken on a pass/fail basis.

LATS 338(F) Latina/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday (Same as AMST 339 and WGSS 338) (W) (D)

In this class we will explore the Latin/o pop musical and dance forms, with particular emphasis on questions of gender, sexuality, and ethno-racial identity. We will focus on the following questions, among others: How are the various facets of Latina/o identity expressed through the "popular" or the everyday? In what ways do categories of difference such as gender, sexuality, and ethno-racial identity inform the performance as well as the interpretation of Latin/o musical forms? How are we to understand cultural phenomenons such as the most recent Latin music "boom"? Employing cultural studies concepts and methods, students will conduct an original semester-long research project in stages and complete an ethnographic exercise.

Prerequisites: prior courses in American Studies, Latina/o Studies, or Women’s, Gender, and Sexuality Studies; not open to first-year students. Enrollment limit: 12 (expected: 12). Preference given to Latina/o Studies concentrators, Women’s, Gender, and Sexuality Studies majors and American Studies majors by seniority. May not be taken on a pass/fail basis. Hour: 2:25-3:50 MR.

CEPEDA

LATS 334 Conquistadors in the New World (Same as HIST 343) (Not offered 2013-2014)

(See under HIST 343 for full description.)

WOOD

LATS 336 Latinas/os and the Media: From Production to Consumption (Same as AMST 346 (Not offered 2013-2014) (D) (W)

This interdisciplinary lecture and discussion course centers on advertising, print media, radio, internet, television programming, and audience studies for, by, and about Latinas/os. How do Latinas/os construct identity (and have their identities constructed for them) through domestic and transnational media outlets? How are Latin/o stereotypes constructed, reflected, and ultimately circulated via mass media? Where do issues of consumer agency come into play? How might media provide a means for affecting social change? And finally, which research methodologies best capture the complex relationship between consumer, producer, and media text? Readings include works by scholars including Mari Castañeda, Dolores Inés Casillas, Arlene Dávila, Isabel Molina-Guzmán, Yeidy Rivero, América Rodríguez, and Angharad Valdivia, among others.

Format: seminar. Evaluation will be based on student participation, one 2- to 3-page close reading exercise, and an original 12- to 15-page research paper conducted in stages (abstract, first draft, second draft, final copy, and final presentation).

Prerequisites: LATS 105 or permission of the instructor. Enrollment limit: 12 (expected: 12). Preference will be given to Latina/o Studies concentrators or American Studies majors by seniority; not open to first-year students. May not be taken on a pass/fail basis.

CEPEDA

LATS 377(F) Race and American Law (Same as AFR 377, AMST 377, HIST 377, JLLT 377 and LEAD 377) (D)

(See under HIST 377 for full description.)

GOTANDA

LATS 382 Latina/o Politics (Same as HIST 382 and WGSS 382) (Not offered 2013-2014) (D)

(See under HIST 386 for full description.)

WHALEN

LATS 386 Latinas in the Global Economy: Work, Migration, and Households (Same as HIST 386 and WGSS 386) (Not offered 2013-2014) (D)

Core elective for Latina/o Studies concentration.

(Not offered 2013-2014)

LATS 397(F), 398(S) Independent Study

LATS 403 New Asian American, African American, Native American, and Latina/o Writing (Same as AFR 403, AMST 403, COMP 375 and ENGL 375) (Not offered 2013-2014) (D)

(See under AMST 403 for full description.)

WANG

LATS 405 Home and Belonging: Displacements, Relocations, and Place-Making (Same as AMST 405) (Not offered 2013-2014) (W) (D)

The metaphor of "home" and idea of "belonging" bring insight to theories and investigations centered on community building and identity formation within and across national borders. These constructions give us an indication of what people value, what is worth fighting for, as well as what is considered expendable. Our objective in this course is to interrogate constructions of home and belonging by studying how individuals, communities, and nations are transformed by experiences of dislocation, migration, and renewed place-making. What are the ways a sense of belonging shapes these identities and the investments made in these formations? Working with ethnography, history, memoir, autobiography, and documentary film, we will consider the personal and political uses and meanings of memory, nostalgia, and imagination in "rooting" migrating subjects in place and time. Among the many case studies we will examine are the politics of homeland among Cuban-Americans, Native American and West Indian festive forms, and place-claiming and racial sincerity among African Americans. This course explores the experiences and expressions of racialized populations in the United States, focusing on the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. hierarchies of race, culture, gender and class.

Format: seminar. Evaluation will be based on class participation, annotated bibliography, short essay (5 pages), writing workshop participation (and related assignments), research paper related assignments, and a final research paper (20-25 pages). Presentation of final paper required.

Prerequisites: prior courses in Latino Studies, American Studies, or permission of instructor. Enrollment limit: 19 (expected 15). Preference given to senior Latino Studies concentrators and American Studies majors.

ERAN

LATS 408(S) Envisioning Urban Life: Subjects, Subjects, and Everyday People (Same as AMST 408) (W) (D)

What is the relationship between real life in urban communities and the multiple ways in which they are imagined? What does it mean to be "urban," to live in an "urban community," or to be the product of an "urban environment"? Who do we think the people are who populate these spaces? This course takes a critical look at specific populations, periods, and problems that have come to dominate and characterize our conceptions of the quality, form, and function of U.S. urban life. A few of the topics we may cover include: the accounts of the varied ways in which poverty and "urban culture" have been studied; race, class, and housing; the spatial practices of urban youth and the urban elderly; and gendered perspectives on social mobility and community activism. Finally, this course will explore how diverse social actors negotiate responses to their socio-spatial and economic circumstances, and, in the process, help envision and create different dimensions of the urban experience. The course fulfills the Exploring Diversity Initiative requirement as it explores how various forms of urban inequality affect the collective experience of social actors in diverse race and class categories. It focuses on the complex and contradictory ways in which urban residents confront, negotiate, and at times challenge social and structural inequalities and the changing political economy of U.S. cities.

Format: seminar. Evaluation will be based on class participation, annotated bibliography, short essay (5 pages), writing workshop participation (and related assignments), research paper related assignments, and a final research paper (20-25 pages) and presentation. Participation of final paper is required.

Prerequisites: prior courses in Latino Studies, American Studies, or permission of instructor; not open to first year students. Enrollment limit: 14 (expected: 14). Preference given to senior Latino Studies concentrators and to senior American Studies majors.

Hour: 1:10-3:50 W

LATS 409 Transnational Lives in Global Context (Same as AMST 411) (Not offered 2013-2014) (W) (D)

In the age of satellite television, e-mail, and readily available international phone cards, transnationalism has rapidly become the norm as opposed to the exception. However, what does it really mean to "be transnational"? How do the lived experiences of transnational individuals and communities merge with (and differ from) theoretical notions of the transnational? How do they negotiate identities and conceptions of identity in a global society? How does the growing number of transnational citizens and residents in this country shape "American" identity on the local, national, and global scales? In this interdisciplinary, comparative course we will analyze contemporary theories regarding the origins and impacts of transnationalism, key critiques regarding the field of transnational studies itself, and transnationalism’s role in the "New" American Studies. Case studies examined in this course include China, Colombia, the Dominican Republic, Haiti, Mexico, the Philippines, Puerto Rico, and Syria.
Class Format: seminar/discussion. Requirements: Evaluation to be based on student participation, the completion of an original research paper conducted in stages (abstract, annotated bibliography, outline, and multiple drafts), and peer editing.


CEPEDA

LATS 412(F) Latin/o Collectivities: Family, Community, Nation (Same as AMST 412) (D)
This seminar will interrogate the three scales of belonging and un–belonging that are the family, the community, and the nation. Each of these, as social constructions, are sights of contestation and cooperation. Students endeavor to understand the everyday identifications made by the Latin/o subject through these scales. The central questions of the course will be: How have the family, the community, and the nation been utilized by Latin/o subjects and towards what ends? What are the social, political, economic, and affective possibilities and limitations within such practices of belonging? How do these possibilities and limitations emerge within the Latin/o condition? What alternative modes of Latin/o social belonging and/or political collectivity can we imagine? As a senior seminar, emphasis will be placed on students generating and leading discussion of a range of both foundational texts as well as current monographs. Readings will include primary writings from José Martí, José Vasconcelos, and Elizabeth Martinez; theoretical foundations from Benedict Anderson, Miranda Josefowicz, Kath Weston, Paul Gilroy, Patricia Hill Collins, and Friedrich Engels; and contemporary, critical Latin/o scholarship with an emphasis on literary, sociological, and cultural analyses from Richard T. Rodriguez, Marisel C. Moreno, Gilda L. Ochoa, and David J. Vázquez. This course will be of particular interest and use to those students engaged with Latin/o Studies, American Studies, Literary Studies, and/or Queer Theory. It also falls under the critical theorization theme for the Exploring Diversity Initiative through its comparative analysis of collectivities across differences within and beyond Latina/o peoples.

Format: seminar. Requirements: students will be evaluated based on weekly write–ups on the readings, co–leading discussion twice during the semester, participation, and a final seminar paper.

No prerequisites. Enrollment Limit: 20 (expected: 12). Preference to LATS and AMST seniors followed by LATS and AMST juniors. May not be taken on a pass/fail basis; not available for the Gauetino option.

Hour: 1:10–3:50 W HERNÁNDEZ

LATS 426T Queer Temporalities (Same as COMP 326T, REL 326T and WGSS 326T) (Not offered 2013–2014) (W)
(See under REL 326 for full description.)
HERNALDEZ

LATS 462(F) Art of California: Pacific Standard Time (Same as ARTH 462 and AMST 462) (D) (W)
(See under ARTH 462 for full description.)
CHAVOYA

LATS 464 Latin/o Visual Culture: Histories, Identities, and Representation (Same as ARTH 464) (Not offered 2013–2014) (W) (D)
(See under ARTH 464 for full description.)
CHAVOYA

LATS 471 Comparative Latin/o Migrations (Same as HIST 471) (Not offered 2013–2014) (D) (W)
Since the 1970s, policymakers, scholars, the media, and popular discourses have used the umbrella terms “Hispanic” and “Latin/o” to refer to Mexicans, Puerto Ricans, Cubans, Dominicans and more recent immigrants from Central and South American countries. As a form of racial/ethnic categorization, however, these umbrella terms can mask widely divergent migration histories and experiences in the United States. In this course, we develop theoretical perspectives and comparative analyses to untangle a complicated web of similarities and differences among Latino groups. How important were their time of arrival and region of settlement? How do we explain differences in socioeconomic status? How fruitful and appropriate are comparative analyses with other racial/ethnic groups, such as African Americans or European immigrants? Along the way, we explore the emergence of Latin/o Studies as an interdisciplinary and comparative field of study, as well as methods used in Latin/o and Latin history, specifically oral histories, government documents, newspapers, and interdisciplinary approaches. In this EDI course, we ask whether the history and processes of racialization in the United States has created similarities and/or differences in each group’s experiences, and to what extent the field of Latin/o Studies offers an alternative to racial biases embedded in the dominant academic discourses.

Format: seminar/discussion. Evaluation will be based on student participation and presentations, a proposal, an annotated bibliography, and a short historiographical essay, and a research paper based in part on primary sources.


Group F

WHALEN

LATS 493(F) Senior Honors Thesis
Students beginning their thesis work in the fall must register for this course and subsequently for LATS 031 during Winter Study. Prerequisite: approval of program chair. Enrollment limited to senior honors candidates.

LATS 031 Senior Honors Thesis
Students must register for this course to complete an honors project begun in the fall or begin one to be finished in the spring. Prerequisite: approval of program chair. Enrollment limited to senior honors candidates.

LATS 494(S) Senior Honors Thesis
Students beginning their thesis work in Winter Study must register for this course.

Prerequisites: approval of program chair and LATS 031. Enrollment limit to senior honors candidates.

LATS 497(F), 498(S) Independent Study

LEADERSHIP STUDIES (Div. II)

Chair: Professor NICOLE MELLOW

Advisory Committee: Professors: DUNN, MCALLISTER***, WOOD. Associate Professors: BERNHARDSSON, MELLOW***. Assistant Professors: CROWE, SPERO. Stanley Kaplan Visiting Professors: SHEETZ, TUDDA. Visiting Lecturers: G. CHANDLER§§, SWIFT.

Leadership Studies focuses on the universal phenomenon of leadership in human groups. Leadership Studies asks what leadership means within a wide variety of social contexts—whether in a family, a team, a theatre company, a philanthropy, a university, a multinational corporation, or a nation state waging war. It seeks to understand the dynamics of the relationships between leaders and followers. It studies authority, power, and influence. It seeks to grasp the bases of legitimacy that leaders claim, and followers grant, in all of these relationships.

Through a wide range of courses in the social sciences and the humanities, a number of questions are addressed through the curriculum. How have men and women defined leadership and what are the bases of leaders’ legitimacy in different historical contexts? How do leaders in different contexts emerge? Through tradition, charisma, or legal sanction? How do different types of leaders exercise and maintain their domination? What are the distinctive habits of mind of leaders in different historical contexts? What are the moral dilemmas that leaders in different contexts face? What are the typical challenges to established leadership in different historical contexts? How does one analyze the experiences of leaders in widely disparate contexts to generate systematic comparative understandings of why history judges some leaders great and others failures? How and why do these evaluations about the efficacy of leaders shift over time?

To meet the requirements of the concentration, students must complete one of the two sequences outlined below (6 courses total).

LEADERSHIP STUDIES—TRADITIONAL TRACK

The Introductory Course:
LEAD/PSCI 125 Power, Leadership and Legitimacy: An Introduction to Leadership Studies

One Required Course on Ethical Issues Related to Leadership, typically:
PSCI 203 Introduction to Political Theory

Two Core Courses Dealing with Specific Facets or Domains of Leadership:
CLAS 258 Divine Kingship
[ENGL 137 Shakespeare’s Warriors and Politicians - last offered fall 2008]
HIST 111/LEAD 150 Movers and Shakers in the Modern Middle East
HIST/LEAD 157 From Pohwahan to Lincoln: Discovering Leadership in a New World
HIST/CLAS/LEAD 323 Leadership, Government, and the Governed in Ancient Greece
HIST 316 War in European History
HIST 355/LEAD 255 Perspectives on the American Revolution
HIST 359/LEAD 259 The Politics of Presidential Leadership, 1776–1860

195
Leadership has long been a central concept in the study of politics. Philosophers from Plato to Machiavelli have struggled with the question of what qualities and methods are necessary for effective leadership. Social scientists throughout the twentieth century have struggled to refine and advance hypotheses about leadership in the areas of economics, psychology, and sociology, among others. Nevertheless, despite all of this impressive intellectual effort, the study of leadership remains a contested field of study precisely because universal answers to the major questions in leadership studies have proven to be elusive. This course is designed to introduce students to many of the central issues and debates in the area of leadership studies.

Format: lecture/discussion. Requirements: class participation and several brief (1 page) response papers, a short mid-term paper, and a longer final paper.

Capstone Course:
LEAD 402 The Art of Presidential Leadership

LEADERSHIP STUDIES—KAPLAN PROGRAM IN U.S. FOREIGN POLICY TRACK

An Introductory Course:
HIST 262 The U.S. and the World, 1776-1914
PSCI/LEAD 120 America and the World or
LEAD 125 Power, Leadership and Legitimacy: An Introduction to Leadership Studies

One Required Course on Issues Related to American Domestic Leadership, such as:
HIST/LEAD 157 From Powhatan to Lincoln: Discovering Leadership in a New World
HIST 355/LEAD 255 Perspectives on the American Revolution
HIST 359/LEAD 259 The Politics of Presidential Leadership, 1776-1860
LEAD 250 Political Leadership
LEAD/PSCI 285/HIST 354 The Revolutionary Generation: Galaxy of Leaders
LEAD 402 The Art of Presidential Leadership
PSCI/LEAD 218 The American Presidency
PSCI 230 American Political Thought
PSCI/LEAD 234 Contemporary American Conservative Political Thought
PSCI 309 Problems/Progress in American Democracy

Three Required Courses Dealing with Specific Facets of American Foreign Policy Leadership:
HIST 262 The United States and the World, 1776 to 1914
HIST 263 The United States and the World, 1914 to the Present
HIST/LEAD/AFR 345 "In Our Own Backyard" U.S. and Latin American Relations
HIST 388 The Cold War, 1945-1991
HIST 464 The United States and the Vietnam War
PSCI 225 International Security
PSCI 262 America and the Cold War
PSCI 263/LEAD 242 America and the Vietnam War
PSCI 266 The United States and Latin America
PSCI/LEAD 269 Nuclear Strategy in World Politics
PSCI 323T Henry Kissinger and the American Century
PSCI 326 Empire and Imperialism
PSCI/LEAD 329 Nation or Empire? U.S. Foreign Policy from 1789 to 1848
PSCI/LEAD 362T The Wilsonian Tradition in American Foreign Policy
PSCI 420/440 Senior Seminar in International Relations: The War in Iraq
SOC 202 Terrorism and National Security

Capstone Course(s):
PSCI/LEAD 365 U.S. Grand Strategy (W)
LEAD 402 Domains of Leadership: The Roosevelt Style of Leadership
PSCI 420 Henry Kissinger: Detente and the End of the Cold War

(There is no winter study component to the American Foreign Policy Leadership track.)

Students should check with the program chair to see if other courses not listed here might count as electives.

LEAD 120(S) America and the World (Same as INST 101 and PSCI 120)
(See under PSCI 120 for full description.)

LEAD 125(F) Power, Leadership and Legitimacy: An Introduction to Leadership Studies (Same as PSCI 125)
(See under PSCI 120 for full description.)

LEAD 135T The Great War, 1914-1918 (Same as HIST 135T) (W)
(See under HIST 135 for full description.)

LEAD 150 Movers and Shakers in the Middle East (Same as ARAB 111 and HIST 111) (Not offered 2013-2014) (W) (D)
(See under HIST 111 for full description.)

LEAD 157S From Powhatan to Lincoln: Discovering Leadership in a New World (Same as AMST 157 and HIST 157) (W)
(See under HIST 157 for full description.)

LEAD 165 Going Nuclear: American Culture in the Atomic Age (Same as HIST 165) (Not offered 2013-2014) (W)
(See under HIST 165 for full description.)

LEAD 206T Dangerous Leadership in American Politics (Same as PSCI 206T) (Not offered 2013-2014) (W)
(See under PSCI 206 for full description.)

LEAD 207F The Modern Middle East (Same as ARAB 207, HIST 207, INST 101, JWST 217 and REL 239) (D)
(See under HIST 207 for full description.)

LEAD 212S Sister Revolutions in France and America (Same as HIST 393)

In the late-eighteenth century, two revolutions burst forth—they were the most striking and consequential events in modern history, decisive turning-points that transformed society and politics. This course takes an interdisciplinary approach to the study of the overarching ideas and visions of the sister revolutions. Through correspondence, political essays and speeches, we will seek to understand the fundamental theories, goals and accomplishments of both revolutions. Who were their leaders and according to what principles did
they govern? Did revolutionaries in France find a model in America for their Revolution? What is the meaning of the “Terror” in France and what light does it shed on modern revolutionary movements? Why was the American Revolution followed by decades of stability while the French Revolution bequeathed a turbulent succession of failed governments? Have America and France continued to conceive of themselves as revolutionary nations? We will read works by Washington, Jefferson, Madison, Hamilton, Adams, Rousseau, Robespierre, Burke, and others. We will study these issues by examining local, state and federal political leaders and by answering key questions specific to the political realm. We will read and discuss significant speeches of American political leaders, be visited by guests with deep knowledge and insight into the world of politics and read a variety of writings by academics and practitioners on the subject. We will explore questions such as “What characteristics mark successful communication and how do leaders craft a unique and effective communications style?” and “What strategic considerations are there for female political leaders and do they have different challenges in communicating?” The first series of classes will focus on communication—taking a look at some of America’s greatest political orators, the special requirements of crisis communication and the changes that new media has brought to the practice of politics and government. We will then explore the tenets of political strategy—both in campaigns and governing. This segment of the course will take a look at the tools used in crafting a strategy and how to put together a winning coalition. The final classes in the course will explore the unique challenges and opportunities facing select sub-groups of political leaders: women, celebrity candidates and officeholders and high-achieving young political leaders—operatives and elected officials.

Format: seminar. Requirements: two papers and four class presentations. No prerequisites. Enrollment limit: 20. Preference given to students with a background in American History or Political Science. Satisfies one semester of the Division II requirement. Hour: 1:10-3:50 W

LEAD 250(S) Political Leadership (Same as PSCI 205)
This course will examine the leadership strategies of American political leaders with an emphasis on the importance of communication strategies for public sector leaders. We will study these issues by examining local, state and federal political leaders and by answering key questions specific to the political realm. We will read and discuss significant speeches of American political leaders, be visited by guests with deep knowledge and insight into the world of politics and read a variety of writings by academics and practitioners on the subject. We will explore questions such as “What characteristics mark successful communication and how do leaders craft a unique and effective communications style?” and “What strategic considerations are there for female political leaders and do they have different challenges in communicating?” The first series of classes will focus on communication—taking a look at some of America’s greatest political orators, the special requirements of crisis communication and the changes that new media has brought to the practice of politics and government. We will then explore the tenets of political strategy—both in campaigns and governing. This segment of the course will take a look at the tools used in crafting a strategy and how to put together a winning coalition. The final classes in the course will explore the unique challenges and opportunities facing select sub-groups of political leaders: women, celebrity candidates and officeholders and high-achieving young political leaders—operatives and elected officials.

Format: seminar. Requirements: two papers and four class presentations. No prerequisites. Enrollment limit: 20. Preference given to students with a background in American History or Political Science. Satisfies one semester of the Division II requirement. Hour: 1:10-3:50 W

LEAD 251(F) Leadership and Management
What are the differences between effective leaders and effective managers of complex organizations, or are they one and the same? If different, what are the key elements making each successful, and are there any critical dynamics or interdependencies among these elements? Finally, are there important distinctions between the factors required for success by leaders/managers in different domains or cultures, and by leaders/managers of different genders or ethnicities? In this course, we will wrestle with these questions by examining both successful and unsuccessful leadership and management of complex organizations in a number of domains, including the worlds of business, non-profits, higher education, the military, government, and others. Our primary means of doing so will be through case studies, supplemented by readings from noted leadership and management thinkers, and by the appearance of several distinguished guest speakers.


LEAD 302(F) From WCMA to Bilbao and Beyond: The Future of Museums in the Global Cultural Landscape (Same as ARTH 315 and ARTH 502)
(See under ARTH 502 for full description.)

LEAD 311 Congress (Same as PSCI 311) (Not offered 2013-2014) (W)
(See under PSCI 311 for full description.)

LEAD 312(T) American Political Thought (Same as PSCI 312T) (W)
(See under PSCI 312 for full description.)

LEAD 314(F) Leadership in American Political Development (Same as PSCI 314) (W)
(See under PSCI 314 for full description.)

LEAD 323 Leadership, Government, and the Governed in Ancient Greece (Same as HIST 323 and CLAS 323) (Not offered 2013-2014) (W)
(See under HIST 323 for full description.)

Satisfies one semester of the Division II requirement.

LEAD 325(S) The American Presidency (Same as PSCI 218) (Not offered 2013-2014) (See under PSCI 218 for full description.)

LEAD 242 America and the Vietnam War (Same as PSCI 263) (Not offered 2013-2014) (W)
(See under PSCI 263 for full description.)

LEAD 255(F) Perspectives on the American Revolution (Same as HIST 355)
(See under HIST 355 for full description.)

LEAD 257 Social Justice Traditions from the 1960s to Occupy Wall Street (Same as AMST 257 and HIST 257) (Not offered 2013-2014)
(See under AMST 257 for full description.)

LEAD 259 The Politics of Presidential Leadership, 1776-1860 (Same as HIST 359) (Not offered 2013-2014)
(See under HIST 359 for full description.)

LEAD 262(F) America and the Cold War (Same as PSCI 262)
(See under PSCI 262 for full description.)

LEAD 269(F) Nuclear Strategy in World Politics (Same as PSCI 269)
(See under PSCI 269 for full description.)

LEAD 285(F) The Revolutionary Generation: Galaxy of Leaders (Same as HIST 354 and PSCI 285)
The American Revolution produced a galaxy of brilliant politicians and statesmen of extraordinary courage, intellect, creativity, and character. They succeeded in drafting an unparalleled Constitution and establishing enduring democratic political institutions while nevertheless failing to grapple with the wrenching issue of slavery and the rights of women. In this course, we will explore the lives, ideas, and political leadership of these men, most of whom belonged to the social elite of their day: Washington, Madison, Jefferson, Adams, and Hamilton. We will study in depth their superb writings, such as the correspondence between Madison and Jefferson and between Adams and Jefferson, Madison’s and Hamilton’s Federalist essays. We will also read recent reinterpretations of the founding generation by Gordon Wood, Joseph Ellis, Bernard Bailyn, and others.

Format: seminar. Requirements: two papers, several class presentations, and active participation in class discussions. Prerequisites: course background in French history or early American history or Political Theory. Enrollment limit: 15 (expected: 15). Preference given to students with backgrounds in American history, French history or Political Science. Satisfies one semester of the Division II requirement. Hour: 1:10-3:50 W

LEAD 295(F) Leadership and Management
This course will examine the leadership strategies of American political leaders with an emphasis on the importance of communication strategies for public sector leaders. We will study these issues by examining local, state and federal political leaders and by answering key questions specific to the political realm. We will read and discuss significant speeches of American political leaders, be visited by guests with deep knowledge and insight into the world of politics and read a variety of writings by academics and practitioners on the subject. We will explore questions such as “What characteristics mark successful communication and how do leaders craft a unique and effective communications style?” and “What strategic considerations are there for female political leaders and do they have different challenges in communicating?” The first series of classes will focus on communication—taking a look at some of America’s greatest political orators, the special requirements of crisis communication and the changes that new media has brought to the practice of politics and government. We will then explore the tenets of political strategy—both in campaigns and governing. This segment of the course will take a look at the tools used in crafting a strategy and how to put together a winning coalition. The final classes in the course will explore the unique challenges and opportunities facing select sub-groups of political leaders: women, celebrity candidates and officeholders and high-achieving young political leaders—operatives and elected officials.

Format: seminar. Requirements: two papers, several class presentations, and active participation in class discussions. Prerequisites: course background in French history or early American history or Political Theory. Enrollment limit: 15 (expected: 15). Preference given to students with backgrounds in American history, French history or Political Science. Satisfies one semester of the Division II requirement. Hour: 1:10-3:50 W

LEAD 326(F) America and the Cold War (Same as PSCI 262)
(See under PSCI 262 for full description.)

LEAD 329(F) Nation or Empire? U.S. Foreign Policy from 1789 to 1848 (Same as PSCI 329)
(See under PSCI 329 for full description.)

LEAD 356 The Rise of the North in Nineteenth Century America (Same as AMST 356 and HIST 356) (Not offered 2013-2014)
(See under HIST 356 for full description.)

SPERO

DUNN

MELLO

MCALLISTER

SHEETZ

MCALLISTER and TUDDA

C. JOHNSON

CROWE

MELLOW

CHRISTENSEN

DUNN

C. CHANDLER

KRENS

C. JOHNSON

TUDDA

SPERO

197
LEAD 360(S)  The Political Thought of Frantz Fanon (Same as AFR 360, PHIL 360 and PSCI 370) (W)
(See under AFR 360 for full description.)

ROBERTS

LEAD 362T(S)  The Wilsonian Tradition in American Foreign Policy (Same as PSCI 362T) (W)
(See under PSCI 362 for full description.)

MCALLISTER

LEAD 365(S)  U.S. Grand Strategy (Same as PSCI 365) (W)
(See under PSCI 365 for full description.)

MCALLISTER

LEAD 377(F)  Race and American Law (Same as AFR 377, AMST 377, HIST 377, JLST 377 and LATS 377) (D)
(See under HIST 377 for full description.)

GOTANDA

LEAD 397(F), 398(S)  Independent Study
Permission of the chair of Leadership Studies required.

LEAD 402(F)  The Art of Presidential Leadership
In this seminar, we will focus on the leadership of some of the greatest American presidents—Washington, Jefferson, Theodore Roosevelt, Franklin Roosevelt—as well as some of the most controversial—Lyndon Johnson, Richard Nixon, and Ronald Reagan. We will investigate how these presidents developed as leaders before as well as after their election to the presidency. How did they determine their goals, assemble their leadership teams, and mobilize followers? What challenges did they face and what principles guided them? What failures did they meet and why? Can we relate these historical examples to the American presidency today? Readings will include correspondence, speeches, biographies, and political analysis.

Format: seminar. Requirements: three papers and several class presentations.
Prerequisites: LEAD 125 or permission of the instructor. Enrollment limit: 15 (expected: 15). Preference given to Leadership Studies concentrators and students with background in American history and political science.
Hour: 1:10-3:50 T

DUNN

LEAD 403  Making it in Africa (Same as AFR 404 and HIST 403) (Not offered 2013-2014)
(See under HIST 403 for full description.)

MUTONGI

LEAD 420(F)  The Great Transformation: America and Europe in the 20th Century (Same as PSCI 420)
(See under PSCI 420 for full description.)

MCALLISTER

LEAD 453(S)  Researching Early America (Same as HIST 453)
(See under HIST 453 for full description.)

SPORO

LEAD 458  The Vietnam War and the Vietnam Era, 1961-75 (Same as PSCI 420) (Not offered 2013-2014)
(See under PSCI 420 for full description.)

KAISER

LEAD 464  The United States and the Vietnam War (Same as HIST 464) (Not offered 2013-2014)
(See under HIST 464 for full description.)

CHAPMAN

LEAD 475  Modern Warfare and Military Leadership (Same as HIST 475) (Not offered 2013-2014)
(See under HIST 475 for full description.)

WOOD

MARITIME STUDIES
Chair, Professor RÓNADH COX

Advisory Committee: Professor: ART*, COX. Associate Professor: TING. Assistant Professor: GILBERT. Associate Dean: GERRY.

Understanding the oceans and our interactions with them is of increasing importance in this era of climate change, sea-level rise, fisheries crises, and the internationalization of the high seas. We encourage students to investigate our WaterWorld from the perspectives of the humanities, social sciences, and physical sciences. Maritime Studies is an interdisciplinary, cross-divisional program that includes the literature, history, policy issues, and science of the ocean. Candidates for the concentration in Maritime Studies must complete a minimum of seven courses: the interdisciplinary introductory course (Geosciences 104 Oceanography), four intermediate core courses (at Williams-Mystic), an elective, and the senior seminar.

Students who have completed other study-away programs that emphasize marine studies should consult with the program chair about the possibility of completing the Maritime Studies concentration.

REQUIRED COURSES:

Introductory course:
Maritime Studies 104(S)  Oceanography

Core courses (Williams-Mystic at Mystic Seaport):
MAST 231(ES)  Literature of the Sea
MAST 311(ES)  Marine Ecology
MAST 351(ES)  Marine Policy
MAST 352(ES)  America and the Sea, 1600-Present

(NOTE: Students who take Maritime Studies 211 Oceanographic Processes at Mystic can substitute an extra elective in lieu of Geosciences 104)

Senior seminar:
MAST 402(F)  Senior Seminar: Perspectives on Environmental Studies (Same as Environmental Studies 402)

Students can check with the department coordinator to see if other courses not listed here might count as electives.

ELECTIVE COURSES:

Elective courses are listed based on either a clear maritime statement in the course description or broad practical/theoretical applicability to maritime studies. Concentrators will take a minimum of one course from the list below. If concentrators find other courses in the catalog that they believe meet the requirements for a MAST elective, they may bring them to the attention of the chair.

Maritime History
HIST 124  The Vikings
HIST 127  The Expansion of Europe
HIST/JAPN/ASST 321  History of U.S.-Japan Relations
HIST 248  History of the Caribbean
HIST/ASST 391  When India was the World: Trade, Travel and History in the Indian Ocean

Maritime Literature
CLAS 101/COMP 107  The Trojan War
CLGR 402  The Odyssey
ENGL 450  Melville, Twain and Emerson

Marine Policy
ECON/ENVI 213  Introduction to Environmental and Natural Resources Economics
ECON 215  International Trade and Globalism
ECON/ENVI 386/ECON 515  Environmental Policy and Natural Resource Management
ENVI 307/PSCI 317  Environmental Law
ENVI/PSCI 328  Global Environmental Politics
PSCI 223  International Law
PSCI 250  Global Political Economy
PSCI 320  Climate Change Law and Policy

Marine Science

198
HONORS PROGRAM IN MARITIME STUDIES

Candidates for honors in Maritime Studies will complete a thesis in their senior year. The project will involve original research (archive, museum, field, or laboratory) followed by on-campus analysis and writeup of results. This could be either a one-semester project, or a full year (two semesters plus winter study). In either case, data collection during the summer before the senior year may be necessary. In some cases, the thesis project may be a continuation and expansion of the student’s Williams-Mystic research project. Honors will be awarded if the thesis shows a high degree of scholarship, originality, and intellectual insight.

MAST 104(S) Oceanography (Same as GEOS 104 and ENVI 104) (See under GEOS 104 for full description.)

MAST 211(FS) Oceanographic Processes (Same as GEOS 210) (Offered only at Mystic Seaport.)

MAST 231(FS) Literature of the Sea (Same as ENGL 231) (Offered only at Mystic Seaport.) (W)

MAST 311(F,S) Marine Ecology (Same as BIOL 231) (Offered only at Mystic Seaport.)

MAST 351(FS) Marine Policy (Same as ENVI 351 and PSCI 319) (Offered only at Mystic Seaport.)

MAST 352(FS) America and the Sea, 1600-Present (Same as HIST 352) (Offered only at Mystic Seaport.) (W)

materials science studies

Advisory Committee: Professors: AALBERTS*, S. BOLTON*, KARABINOS, D. LYNCH, L. PARK*, STRAIT. Associate Professors: S. GOH. Assistant Professors: LOPES.

Materials Science is an interdisciplinary field which combines microscopic physics and chemistry in order to understand and control the properties of materials such as plastics, semiconductors, metals, liquid crystals, and biomaterials. Williams students with an interest in the properties of materials or in pursuing careers in materials science or a variety of engineering disciplines would benefit from following the courses in this program.

Core Course in Materials Science:
CHEM 336 Materials Chemistry

Related Courses:
BIOL 101 The Cell
CHEM 016 Glass and Glassblowing
CHEM 156 Organic Chemistry: Introductory Level
and CHEM 251 Organic Chemistry: Intermediate Level
CHEM 255 Organic Chemistry: Intermediate Level –Special Laboratory Section
CHEM 155 Current Topics in Chemistry
or CHEM 256 Foundations of Modern Chemical Science

Materials Science Studies

Advisory Committee: Professors: AALBERTS*, S. BOLTON*, KARABINOS, D. LYNCH, L. PARK*, STRAIT. Associate Professors: S. GOH. Assistant Professors: LOPES.

Materials Science is an interdisciplinary field which combines microscopic physics and chemistry in order to understand and control the properties of materials such as plastics, semiconductors, metals, liquid crystals, and biomaterials. Williams students with an interest in the properties of materials or in pursuing careers in materials science or a variety of engineering disciplines would benefit from following the courses in this program.

Core Course in Materials Science:
CHEM 336 Materials Chemistry

Related Courses:
BIOL 101 The Cell
CHEM 016 Glass and Glassblowing
CHEM 156 Organic Chemistry: Introductory Level
and CHEM 251 Organic Chemistry: Intermediate Level
CHEM 255 Organic Chemistry: Intermediate Level –Special Laboratory Section
CHEM 155 Current Topics in Chemistry
or CHEM 256 Foundations of Modern Chemical Science
on choosing courses appropriate to an individualized program of study.

Substitutions, Study Abroad, and Transfer Credit:

NOTES

statistics, teaching, consulting, business, engineering, finance, actuarial studies and applied mathematics. Students are strongly encouraged to consult with the department faculty concerning appropriate courses and placement. The department reserves the right to refuse registration in any course for which the student is not properly placed.

A student who places out of a course substitutes another course numbered 200 or above in Mathematics or Statistics to complete the nine course major requirement in the junior year, provided that the student has completed at least three 300-level mathematics courses before enrolling in the Senior Major Course.

Students who come to Williams with advanced placement will be moved up in the Mathematics major, and should consult with the department faculty concerning appropriate courses and placement. The department reserves the right to refuse registration in any course for which the student is overqualified.

CALCULUS PLACEMENT

Recommended placement for students who have taken an Advanced Placement Examination in Calculus (AB or BC) is

- AB 4 or 5 Math 150 (formerly 105)
- BC 3, 4 or 5 Math 151 (formerly 106)

Consult with department faculty for any Calculus or Statistics placement questions. Students who have had calculus in high school, whether or not they took the Advanced Placement Examination, are barred from 130 (formerly 103) unless they obtain permission from the instructor.

Core Courses (three courses)

Mathematics 250 (formerly 211) Linear Algebra
Mathematics 350 (formerly 301) Real Analysis or Mathematics 351 (formerly 305) Applied Real Analysis
Mathematics 355 (formerly 312) Abstract Algebra

Completion (three courses plus colloquium)

Two electives from courses numbered 300 and above, or STAT 231.

Any 400-level course taken in the senior year (excluding thesis work).

Participation in the Mathematics Colloquium, in which all senior majors present and attend talks on mathematical or statistical topics of their choice. Majors have to attend at least 20 colloquia in their senior year and present one themselves.

Advanced Placement: Students who come to Williams with advanced placement will be moved up in the Mathematics major, and should consult with the department faculty concerning appropriate courses and placement. The department reserves the right to refuse registration in any course for which the student is overqualified.

CALCULUS PLACEMENT

Recommended placement for students who have taken an Advanced Placement Examination in Calculus (AB or BC) is

- BC 1, 2 or AB 2, 3 Math 140 (formerly 104)
- AB 4 or 5 Math 150 (formerly 105)
- BC 3, 4 or 5 Math 151 (formerly 106)

Consult with department faculty for any Calculus or Statistics placement questions. Students who have had calculus in high school, whether or not they took the Advanced Placement Examination, are barred from 130 (formerly 103) unless they obtain permission from the instructor.

NO...

Double Counting: No course may count towards two different majors.

Early Senior Seminar: In exceptional circumstances, with the prior permission of the department, a student may be allowed to satisfy the Senior Major Course requirement in the junior year, provided that the student has completed at least three 300-level mathematics courses before enrolling in the Senior Major Course.

Planning Courses: Core courses Mathematics 350 (formerly 301), 351 (formerly 305), 355 (formerly 312), and Statistics 346 are normally offered every year. Most other 300-level topics are offered in alternate years. Topology, Complex Analysis, and second courses in real analysis and abstract algebra are normally

200
offered at least every other year. Each 400-level topic is normally offered every two to four years. Students should check with the department before planning far into the future.

Course Admission: Courses are normally open to all students meeting the prerequisites, subject to any course caps. Students with questions about the level at which courses are conducted are invited to consult department faculty.

THE DEGREE WITH HONORS IN MATHEMATICS

The degree with honors in Mathematics is awarded to the student who has demonstrated outstanding intellectual achievement in a program of study which extends beyond the requirements of the major. The principal considerations for recommending a student for the degree with honors will be: Mastery of core material and skills, breadth and, particularly, depth of knowledge beyond the core material, ability to pursue independent study of mathematics or statistics, originality in methods of investigation, and, where appropriate, creativity in research.

An honors program normally consists of two semesters (MATH/STAT 493 and 494) and a winter study (WSP 031) of independent research, culminating in a thesis and a presentation. Under certain circumstances, the honors work can consist of coordinated study involving one semester (MATH/STAT 493 or 494) and a winter study (WSP 030) of independent research, culminating in a “mini-thesis” and a presentation. At least one semester should be in addition to the major requirements, and thesis courses do not count as 400-level senior seminars.

An honors program in actuarial studies requires significant achievement on four appropriate examinations of the Society of Actuaries and giving a second colloquium talk. Written work is a possible component.

Highest honors will be reserved for the rare student who has displayed exceptional ability, achievement or originality. Such a student usually will have written a thesis, or pursued actuarial honors and written a mini-thesis. An outstanding student who writes a mini-thesis, or pursues actuarial honors and writes a paper, might also be considered. In all cases, the award of honors and highest honors is the decision of the Department.

CAREER PATHS

Graduate School in Mathematics or Statistics: Students interested in continuing their study of mathematics in graduate school should take Mathematics 350 (formerly 301) and 355 (formerly 312). Topology, complex analysis, and second courses in real analysis and abstract algebra are strongly recommended. Many of the 400-level courses would be useful, particularly ones that involve algebra and analysis. Honors theses are encouraged. Reading knowledge of a foreign language (French, German, or Russian) is helpful.

Statistics and Actuarial Science: Students interested in statistics or actuarial science should consider Mathematics 341, Statistics courses, and Economics 255. Additionally, students should consider taking some number of the actuarial exams given by the Society of Actuaries, which can constitute part of an honors program in actuarial studies (see section on honors above).

Teaching: Students interested in teaching mathematics at the elementary or secondary school level should consider courses on teaching, number theory, geometry, statistics, and practice as a tutor or teaching assistant. Winter study courses that provide a teaching practicum are also highly recommended. Consult the Program in Teaching (Professor Susan Engel) and the Office of Career Counseling.

Applied Mathematics or Other Sciences: Students interested in applied mathematics or other sciences should consider Mathematics 200 (formerly 251), 209/210, 351 (formerly 305), and other applied electives, Statistics courses, and additional appropriate courses from outside Mathematics and Statistics, including appropriate courses in Chemistry, Computer Science, Economics, and Physics.

Business and Finance: Students interested in careers in business or finance should consider Mathematics 333 (formerly 373) and Statistics courses. Since these courses address different needs, students should consult with the instructors to determine which seem to be most appropriate for individuals.

Engineering: Students interested in engineering should consider the courses for applied mathematics above, with Mathematics 209 and 351 (formerly 305) especially recommended. Williams has exchange and joint programs with good engineering schools. Interested students should consult the section on engineering near the beginning of the Bulletin and the Williams pre-engineering advisor for further information.

MATHEMATICS COURSES

STATISTICS COURSE LISTINGS FOLLOW THE MATHEMATICS COURSE LISTINGS.

There are three types of 300-level courses. There are the core courses: Real Analysis, Math 350/351 (formerly 301/305), and Abstract Algebra Math 355 (formerly 312). There are the supporting courses, which do not have the core courses as prerequisites and have numbers 300-349. Finally, there are those courses that have an Abstract Algebra or Real Analysis prerequisite, which are numbered 360-399.

MATH 102(F) Foundations in Quantitative Skills

This course will strengthen a student's foundation in quantitative reasoning in preparation for the science curriculum and QFR requirements. The material will be at the college algebra / precalculus level, and covered in a tutorial format with students working in small groups with the professor. Access to this course is limited to placement by a quantitative skills counselor.

Prerequisites: access to the course is limited to placement by a quantitative skills counselor. Enrollment limit: 10 (expected: 10). Access to the course is limited to placement by a quantitative skills counselor.

Hour: 8:00-8:50 MWF S. JOHNSON

MATH 113(F) The Beauty of Numbers (Q)

Have you ever wondered what keeps your credit card information safe everytime you buy something online? Number theory! Number Theory is one of the oldest branches of mathematics. In this course, we will discover the beauty and usefulness of numbers, from ancient Greece to modern cryptography. We will look for patterns, make conjectures, and learn how to prove these conjectures. Starting with nothing more than basic high school algebra, we will develop the logic and critical thinking skills required to realize and prove mathematical results.

Topics to be covered include the meaning and content of proof, prime numbers, divisibility, rationality, modular arithmetic, Fermat's Last Theorem, the Golden ratio, Fibonacci numbers, coding theory, and unique factorization.

Format: lecture. Evaluation will be based primarily on projects, homework assignments, and exams.

Prerequisites: MATH 102 (or demonstrated proficiency on a diagnostic test) or permission of instructor. Enrollment limit: 30 (expected: 25).

Hour: 2:35-3:50 MR PACELLI

MATH 115 (formerly 175) Mathematical Politics: Voting, Power, and Conflict (Same as INTR 160) (Not offered 2013-2014) (Q)

Who should have won the 2000 Presidential Election? Do any two senators really have equal power in passing legislation? How can marital assets be divided fairly? While these questions are of interest to many social scientists, a mathematical perspective can offer a quantitative analysis of issues like these and more. In this course, we will discuss the advantages and disadvantages of various types of voting systems and show that, in fact, any such system is flawed. We will also examine a quantitative definition of power and
the principles behind fair division. Along the way, we will enhance the critical reasoning skills necessary to tackle any type of problem mathematical or otherwise.

Format: lecture/discussion. Evaluation will be based primarily on projects, homework assignments, and exams.
Prerequisites: MATH 102 (or demonstrated proficiency on a diagnostic test) or permission of instructor. Enrollment limit: 30 (expected: 30).

PACELLI

MATH 120 (formerly 180)  The Art of Mathematical Thinking: An Introduction to the Beauty and Power of Mathematical Ideas (Not offered 2013-2014) (Q)
What is mathematics? How can it enrich and improve your life? What do mathematicians think about and how do they go about tackling challenging questions? Most people envision mathematicians as people who solve equations or perform arithmetic. In fact, mathematics is an artistic endeavor which requires both imagination and creativity. In this course, we will consider what this is all about by exploring various beautiful branches of mathematics while learning life lessons that will have a positive impact on our lives. There are two meta-goals for this course: (1) a better perspective into mathematics, and (2) sharper analytical reasoning to solve problems (both mathematical and non-mathematical).
Format: lecture/discussion. Evaluation will be based primarily on projects, homework assignments, and exams.

Prerequisites: MATH 102 (or demonstrated proficiency on a diagnostic test) or permission of instructor. Enrollment limit: 30 (expected: 30). No open to students who have taken mathematics courses other than MATH 102, 130 (formerly 103), 170, Statistics 101 without permission of the instructor.
BURGER

MATH 130(FS) (formerly 103) Calculus I (Q)
Calculus permits the computation of velocities and other instantaneous rates of change by a limiting process called differentiation. The same process also solves “max-min” problems, which are important in economics, profit or revenue maximization. A second limiting process, called integration, permits the computation of areas and accumulations of income or medicine. The Fundamental Theorem of Calculus provides a useful and surprising link between the two processes. Subtopics include trigonometry, exponential growth, and logarithms. This is an introductory course for students who have not seen calculus before. Students who have previously taken a calculus course may not enroll in MATH 130 (formerly 103) without the permission of instructor.

Format: lecture. Evaluation will be based primarily on homework, quizzes, and/or exams.
Prerequisites: MATH 102 (or demonstrated proficiency on a diagnostic test). No enrollment limit (expected: 30).
Hour: 9:00-9:50 MWF; 10:00-10:50 MWF
10:00-10:50 MWF

MATH 140(FS) (formerly 104) Calculus II (Q)
Mastery of calculus requires understanding how integration computes areas and business profit and acquiring a stock of techniques. Further methods solve equations involving derivatives ("differential equations") for population growth or pollution levels. Exponential and logarithmic functions and trigonometric and inverse functions play an important role. This course is the right starting point for students who have seen derivatives, but not necessarily integrals, before. Students who have received the equivalent of advanced placement of AB 4 or BC 3 may not enroll in MATH 104 without the permission of instructor. Students who have higher advanced placement must enroll in MATH 150 (formerly 105) or above.

Format: lecture. Evaluation will be based primarily on homework, quizzes, and/or exams.
Prerequisites: MATH 130 (formerly 103) or equivalent; students who have received the equivalent of advanced placement of AB 4 or BC 3 may not enroll in MATH 140 (formerly 104) without the permission of instructor. No enrollment limit (expected: 30).
Hour: 9:00-9:50 MWF; 10:00-10:50 MWF
10:00-10:50 MWF

MATH 150(FS) (formerly 105) Multivariable Calculus (Q)
Applications of calculus in mathematics, science, economics, psychology, the social sciences, involve several variables. This course extends calculus to several variables: vectors, partial derivatives, multiple integrals. There is also a unit on infinite series, sometimes with applications to differential equations. This course is the right starting point for students who have seen differentiation and integration before. Students with the equivalent of advanced placement of AB 4, BC 3 or above should enroll in MATH 150 (formerly 105) or above.

Format: lecture. Evaluation will be based primarily on homework, quizzes, and/or exams.
Prerequisites: MATH 140 (formerly 104) or equivalent, such as satisfactory performance on an Advanced Placement Examination. Enrollment limit: 45 (expected: 45).
Hour: 9:00-9:50 MWF; 10:00-10:50 MWF; 11:00-11:50 MWF
10:00-10:50 MWF; 11:00-11:50 MWF
10:00-10:50 MWF

MATH 151(F) (formerly 106) Multivariable Calculus (Q)
Applications of calculus in mathematics, science, economics, psychology, the social sciences, involve several variables. This course extends calculus to several variables: vectors, partial derivatives, multiple integrals. The goal of the course is Stokes Theorem, a deep and profound generalization of the Fundamental Theorem of Calculus. The difference between this course and MATH 150 (formerly 105) is that MATH 150 (formerly 105) covers infinite series instead of Stokes Theorem. Students with the equivalent of BC 3 or higher should enroll in MATH 151 (formerly 106), as well as students who have taken the equivalent of an integral calculus and who have already been exposed to infinite series. For further clarification as to whether or not MATH 150 (formerly 105) or MATH 151 (formerly 106) is appropriate, please consult a member of the math/stat department.

Format: lecture. Evaluation will be based primarily on homework, quizzes, and/or exams.
Prerequisites: BC 3 or higher or integral calculus with infinite series. No enrollment limit (expected: 45).
Hour: 10:00-10:50 MWF; 11:00-11:50 MWF; 12:00-12:50 MWF

MATH 200(FS) (formerly 251) Discrete Mathematics (Q)
As a complement to calculus, which is the study of continuous processes, this course focuses on the discrete, including finite sets and structures, their properties and applications. Topics will include basic set theory, infinity, graph theory, logic, counting, recursion, and functions. The course serves as an introduction not only to these and other topics but also to the methods and styles of mathematical proof.
Format: lecture/discussion. Evaluation will be based primarily on homework, classwork, and exams.
Prerequisites: MATH 140 (formerly 104) or MATH 130 (formerly 103) with CSCI 134 or one year of high school calculus with permission of instructor. Enrollment limit: 45 (expected: 30).
Hour: 11:20-12:35 TR
9:00-9:50 MWF

MATH 209(S) Differential Equations (Q)
Historically, much of mathematics has arisen from attempts to explain physical, chemical, biological and economic processes. A few ingenious techniques solve a surprisingly large fraction of the associated ordinary and partial differential equations, and geometric methods give insight to many more. The mystical Pythagorean fascination with ratios and harmonics is vindicated and applied in Fourier series and integrals. We will explore the methods, abstract structures, and modeling applications of ordinary and partial differential equations and Fourier analysis.
Format: lecture/discussion. Evaluation will be based on problem sets, hour tests, and a final exam.
Prerequisites: MATH 150 (formerly 105). Enrollment limit: 50 (expected: 30). Students may not normally get credit for both MATH 209 and MATH/PHYS 210.
Hour: 10:00-10:50 MWF

S. JOHNSON

MATH 210(S) Mathematical Methods for Scientists (Same as Physics 210) (Q)
(See under PHYSICS 210 for full description.)

TUCKER-SMITH

MATH 250(FS) (formerly 211) Linear Algebra (Q)
Many social, political, economic, biological, and physical phenomena can be described, at least approximately, by linear relations. In the study of systems of linear equations one may ask: When does a solution exist? When is it unique? How does one find it? How can one interpret it geometrically? This course develops the theoretical structure underlying answers to these and other questions and includes the study of matrices, vector spaces, linear independence and bases, linear transformations, determinants and inner products. Course work is balanced between theoretical and computational, with attention to improving mathematical style and sophistication.
Format: lecture. Evaluation will be based primarily on homework and exams.
Prerequisites: MATH 150 (formerly 105) or 200 (formerly 251), or 209/210 or 200 (formerly 251) or Statistics 201. No enrollment limit (expected: 35).
Hour: 10:00-10:50 MWF; 11:00-11:50 MWF; 12:00-12:50 MWF

First Semester: HANSON
Second Semester: BIBO

MATH 28ST Teaching Mathematics (Not offered 2013-2014) (Q)
Under faculty supervision, student-teachers will prepare and conduct scheduled weekly extra sessions for MATH 103, for smaller, assigned groups of students. For these sessions they will prepare presentations, assignments and grade homework, and answer questions on the course material and on the homework. They will be available to their students outside of class, attend and assist at MATH 130 (formerly 103) lectures (3 hours a week), and visit and evaluate each other's sessions. There is a weekly meeting, for an hour or two,
including organizational matters, deeper study of the mathematics discussed, and practical teaching skills. In addition, there will be other special meetings as needed. There will be assigned readings, discussion, drills, and weekly homework or papers. This is a seminar whose focus is both on education and transforming lives, as well as on mathematics and the mechanics of teaching it.

Format: tutorial. Evaluation will be based on the overall teaching activity, responsibility, participation in the seminar and other meetings, homework and papers.

Prerequisites: permission of instructor, preferably early in the previous Spring. Enrollment limit: 10 (expected: 10).

BURGER

MATH 310(S) Mathematical Modeling of Ecological Systems (Q)
Mathematical models are extensively used to understand biological phenomena. In this course we will study how differential and difference equations can be used to model various ecological systems ranging from predator-prey interactions to infectious disease dynamics. We will explore how to formulate these models, and methods for analyzing these systems including local and global stability analysis will be introduced.

Format: lecture. Evaluation will be based on homeworks, quizzes, and exams.

Prerequisites: MATH 209/210 or permission of instructor. Enrollment limit 30 (expected 25). Preference will be given to students with backgrounds in both math and biology.

Hour: 8:30-9:45 TR

BLACKWOOD

MATH 313 Introduction to Number Theory (Not offered 2013-2014) (Q)
The study of numbers dates back thousands of years, and is fundamental in mathematics. In this course, we will investigate both classical and modern questions about numbers. In particular, we will explore the integers, and examine issues involving primes, divisibility, and congruences. We will also look at the ideas of number and prime in more general settings, and consider fascinating questions that are simple to understand, but can be quite difficult to answer.

Format: lecture. Evaluation will be based primarily on performance on homework, projects, and examinations.

Prerequisites: MATH 250 (formerly 211) or permission of instructor. Enrollment limit: 45 (expected: 20).

PACELLI

MATH 316 Protecting Information: Applications of Abstract Algebra and Quantum Physics (Same as Physics 316) (Not offered 2013-2014) (Q)
Living in the information age, we find ourselves depending more and more on codes that protect messages against either noise or eavesdropping. This course examines some of the most important codes currently being used to protect information, including linear codes, which in addition to being mathematically elegant are the most practical codes for error correction, and the RSA public key cryptographic scheme, popular nowadays for internet applications. We also study the standard AES system as well as an increasingly popular cryptographic strategy based on elliptic curves. Looking ahead by a decade or more, we show how a quantum computer could crack the RSA scheme in short order, and how quantum cryptographic devices will achieve security through the inherent unpredictability of quantum events.

Evaluation will be based on homework sets and exams.

Prerequisites: Physics 210 or MATH 250 (formerly 211) (possibly concurrent) or permission of the instructors; students not satisfying the course prerequisites but who have completed MATH 200 (formerly 251) or MATH 209 are particularly encouraged to ask to be admitted. Enrollment limit: 50 (expected: 35).

LOEPP and WOOTTERS

MATH 318T Numerical Problem Solving (Not offered 2013-2014) (Q)
The subject of computational geometry started just 25 years ago, and this course is designed to introduce its fundamental ideas. Our goal is to explore "visualization" and "shape" in real world problems. We focus on both theoretic ideas (such as visibility, polyhedra, Voronoi diagrams, triangulations, motion) as well as applications (such as cartography, origami, robotics, surface meshing, rigidity). This is a beautiful subject with a tremendous amount of active research and numerous unsolved problems, relating powerful ideas from mathematics and computer science.

Prerequisites: MATH 150 (formerly 105) or 151 (formerly 106) and MATH 250 (formerly 211) or permission of the instructor. Enrollment limit: 10 (expected: 10). This tutorial is a quantitative/formal reasoning course. Not available for the Gaudino option.

STOICIU

MATH 319(F) Integrative Bioinformatics, Genomics, and Proteomics Lab (Same as BIOL 319, CHEM 319, CSCI 319 and PHYS 319) (Q)
(See under BIOL 319 for full description.)

BANTA

This course does not count toward the major in Mathematics.

MATH 321 Knot Theory (Not offered 2013-2014) (Q)
Take a piece of string, tie a knot in it, and glue the ends together. The result is a knotted circle, known as a knot. For the last 100 years, mathematicians have studied knots, asking such questions as, "Given a nasty tangled knot, how do you tell if it can be untangled without cutting it open?" Some of the most interesting advances in knot theory have occurred in the last ten years.

This course is an introduction to the theory of knots. Among other topics, we will cover methods of knot tabulation, surfaces applied to knots, polynomials associated to knots, and relationships between knot theory and chemistry and physics. In addition to learning the theory, we will look at open problems in the field. Format: lecture. Evaluation will be based on problem sets, midterms, and a final exam.

Prerequisites: MATH 250 (formerly 211) or permission of instructor. No enrollment limit (expected: 25).

ADAMS

MATH 321T (formerly 309) Introduction to Complex Analysis (Not offered 2013-2014) (Q)
The complex numbers are amazingly useful in mathematics, physics, engineering, and elsewhere. We’ll learn the meaning of complex multiplication and exponentiation, as in Euler’s famous formula: $e^{i\pi} = -1$. We’ll study complex functions and their power series, learn how to integrate in the complex plane, including residue calculus, and how to map one domain to another (conformal mapping). We’ll see the easiest proof of the Fundamental Theorem of Algebra, which says that every algebraic equation has a solution as long as you allow complex numbers.

Format: tutorial. Evaluation will be based primarily on homework, classwork, and exams.

Prerequisites: MATH 150 (formerly 105). Enrollment limit: 14 (expected: 10).

GLUBOKOV

MATH 325(F) (formerly 365) Set Theory (Q)
Set theory is the traditional foundational language for all of mathematics. We will be discussing the Zermelo-Fraenkel axioms, including the Axiom of Choice and the Continuum Hypothesis, basic independence results and, if time permits, the Gödel’s Incompleteness Theorem. At one time, these issues tore at the foundations of mathematics. They are still vital for understanding the nature of mathematical truth.

Format: lecture. Evaluation will be based primarily on homework, classwork, and exams.

Prerequisites: MATH 150 (formerly 105) or 151 (formerly 106) and MATH 250 (formerly 211). Enrollment limit: none (expected: 15).

Hour: 9:00-9:50 MWF

GARRITY

MATH 326 (formerly 322) Differential Geometry (Not offered 2013-2014) (Q)
It is easy to convince oneself that the shortest distance from equatorial Africa to equatorial South America is along the equator. This illustrates the fact that “straight lines” on a sphere are described by so-called great circles. It is somewhat more difficult to describe the shortest path between two points on the surface of, for example, a doughnut, reflecting the fact that a doughnut curves in space in a more complicated way than the sphere. Differential geometry is the mathematical language describing these curvature properties. In this course we will learn this language and use it to answer many interesting questions. We will also develop the tools needed to begin the more advanced study of “Riemannian” geometry, which describes (among other things) Einstein’s General Relativity Theory.

Topics: Curves in space, the Frenet-Serret Theorem, the first and second fundamental forms, geodesics, principal/Gaussian/mean/normal curvatures, the Theorema Egregium, the Gauss-Bonnet formula and Theorem, introduction to n-dimensional Riemannian manifolds/metrics/curvature.

Format: lecture. Evaluation will be based primarily on problem sets, midterms and a final exam.

Prerequisites: MATH 250 (formerly 211). No enrollment limit (expected: 25).

STOICIU

MATH 327 Computational Geometry (Not offered 2013-2014) (Q)
The study of computational geometry started just 25 years ago, and this course is designed to introduce its fundamental ideas. Our goal is to explore “visualization” and “shape” in real world problems. We focus on both theoretic ideas (such as visibility, polyhedra, Voronoi diagrams, triangulations, motion) as well as applications (such as cartography, origami, robotics, surface meshing, rigidity). This is a beautiful subject with a tremendous amount of active research and numerous unsolved problems, relating powerful ideas from mathematics and computer science.

Format: lecture. Evaluation will be based primarily on problem sets and exams.

Prerequisites: MATH 200 (formerly 251) or MATH 250 (formerly 211) or Computer Science 256. No enrollment limit (expected: 20). May not be taken pass/fail.

DEEADDOS

MATH 329(F) Geometry By Its History (Q)

The thorough study of Euclidean geometry has been a cornerstone of a complete education for thousands of years. In this course, we trace the origins of modern geometry by studying its classical roots, including ancient Greek geometry, conic sections, triangle centers, circle theorems, trigonometry, and analytic geometry. Other topics include the impossibility of doubling the cube or trisecting an angle, non-constructable polygons, non-Euclidean geometry, and geometry in higher dimensions.

PACELLI

MATH 331Q (formerly 331) Set Theory and the Axiomatic Method (Q)

This course is an introduction to the theory of knots. Among other topics, we will cover methods of knot tabulation, surfaces applied to knots, polynomials associated to knots, and relationships between knot theory and chemistry and physics. In addition to learning the theory, we will look at open problems in the field. Format: lecture. Evaluation will be based on problem sets, midterms, and a final exam.

Prerequisites: MATH 250 (formerly 211) or permission of instructor. No enrollment limit (expected: 25).

ADAMS
MATH 333 (formerly 373) **Investment Mathematics (Not offered 2013-2014)**
Over the years financial instruments have grown from stocks and bonds to numerous derivatives, such as options to buy and sell at future dates under certain conditions. The 1997 Nobel Prize in Economics was awarded to Robert Merton and Myron Scholes for their Black-Scholes model of the value of financial instruments. This course will study deterministic and random models, futures, options, the Black-Scholes Equation, and additional topics.
Format: lecture/discussion. Evaluation will be based on homework, classwork, and exams.
Prerequisites: MATH 250 (formerly 211) or permission of instructor. Enrollment limit: 25 (expected: 25).
BIRO

MATH 334 (formerly 354) **Graph Theory with Applications (Not offered 2013-2014)**
Investigation of the structure and properties of graphs with emphasis both on certain classes of graphs such as multi-partite, planar, and perfect graphs and on application to various optimization problems such as minimum colorings of graphs, maximum matchings in graphs, network flows, etc.
Format: lecture. Evaluation will be based primarily on problem sets and exams.
MIXER

MATH 335(S) (formerly 375) **Game Theory (Q)**
Game theory is the study of interacting decision makers involved in a conflict of interest. We investigate outcomes, dynamics, and strategies as players rationally pursue objective goals and interact according to specific rules. Game theory has been used to illuminate political, ethical, economical, social, psychological, and evolutionary phenomena. We will examine concepts of equilibrium, stable strategies, imperfect information, repetition, cooperation, utility, and decision.
Prerequisites: two MATH/STAT courses at the 200 or higher level, or permission of the instructor. No enrollment limit (expected: 30).
Hour: 8:30-9:45 MWF.
S. JOHNSON

MATH 337T (formerly 357) **Phylogenetics (Not offered 2013-2014)**
Phylogenetics is the analysis and construction of information trees based on shared characteristics. The foundational problem asks, given some data about objects, how can a tree be constructed which shows the proper relationships between the objects? This is a beautiful subject with a tremendous amount of cutting-edge research, relating powerful ideas from statistics, computer science, biology, and mathematics, having a wide range of applications, from literature, to linguistics, to visual graphics. This course is designed to introduce fundamental ideas of this subject from a mathematical viewpoint, touching and expanding upon the methods of the enrolled students.
Format: tutorial. Evaluation will be based on exams, participation, and projects.
Prerequisites: BIOL 215 or CSCI 256 or MATH 250 (formerly 211) or permission of instructor. Enrollment limit: 10 (expected: 10). Preference at the discretion of the instructor. May not be taken pass/fail; not available for the Gaudino option.
DEVADOSS

MATH 341(F) **Probability (Q)**
While probability began with a study of games, it has now grown to become a discipline with numerous applications throughout mathematics and the sciences. Drawing on gaming examples for motivation, this course will present axiomatic and mathematical aspects of probability. Included will be discussions of random variables, expectation, independence, laws of large numbers, and the Central Limit Theorem. Many interesting and important applications will also be presented, potentially including some from coding theory, number theory and nuclear physics.
Format: lecture. Evaluation will be based primarily on homework, classwork, and exams.
Prerequisites: MATH 250 (formerly 211) or 200 (formerly 211) or permission of instructor. Enrollment limit: 40 (expected: 20).
Hour: 10:00-10:50 MWF.
MILLER

MATH 350(FS) (formerly 301) **Real Analysis (Q)**
Real analysis is the theory behind calculus. It is based on a precise understanding of the real numbers, elementary topology, and limits. Topologically, nice sets are either closed (contain their limit points) or open (complement closed). You also need limits to define continuity, derivatives, integrals, and to understand sequences of functions.
Format: lecture/discussion. Evaluation will be based on homework, classwork, and exams.
Prerequisites: MATH 150 (formerly 105) and MATH 151 (formerly 106) and 250 (formerly 211), or permission of instructor. Enrollment limit: 50 (expected: 30).
First Semester: MORGAN
Second Semester: MORGAN

MATH 351(S) (formerly 305) **Applied Real Analysis (Q)**
Real analysis or the theory of calculus—derivatives, integrals, continuity, convergence—starts with a deeper understanding of real numbers and limits. Applications in the calculus of variations or "infinite-dimensional calculus" include geodesics, harmonic functions, minimal surfaces, Hamilton's action and Lagrange's equations, optimal economic strategies, non-Euclidean geometry, and general relativity.
Format: lecture. Evaluation will be based primarily on homework, classwork, and exams.
Prerequisites: MATH 150 (formerly 105) and MATH 151 (formerly 106) and 250 (formerly 211), or permission of instructor. No enrollment limit (expected: 20).
Hour: 8:30-9:45 TR.
GARRITY

MATH 355(FS) (formerly 312) **Abstract Algebra (Q)**
Algebra gives us the tools to solve equations. Sets such as the integers or real numbers have special properties which make algebra work or not work according to the circumstances.
In this course, we generalize algebraic processes and the sets upon which they operate in order to better understand, theoretically, when equations can and cannot be solved. We define and study the abstract algebraic structures called groups, rings and fields, as well as the concepts of factor group, quotient ring, homomorphism, isomorphism, and various types of factor extensions.
Format: lecture. Evaluation will be based primarily on problem sets and exams.
Prerequisites: MATH 250 (formerly 211) and one or more of the following: MATH 200 (formerly 251), 209 or STAT 201, or permission of instructor. Enrollment limit: 45 (expected: 30).
Hour: 9:55-11:10 TR.
First Semester: PACELLI
Second Semester: LOEPP

MATH 361(F) **Theory of Computation (Same as Computer Science 361)**
(See under CSCI 361 for full description.)
MURTAGH

MATH 369T (formerly 308) **Analysis and Number Theory (Same as MATH 406T)**
Gauss said Mathematics is the queen of the sciences and number theory the queen of mathematics; in this class we shall meet some of her subjects. We will discuss many of the most important questions in analytic number theory, with an emphasis on techniques and open problems; students are strongly encouraged to perform original research on these problems, which can range from numerical to theoretical investigations. Topics include Additive Number Theory (especially Goldbach's Problem and the Circle Method, the 3x+1 Problem, and More Sam Than Difference Sets), the Riemann Zeta Function and Random Matrix Theory, and Benford's law of digit bias; other topics will be chosen by student interest. We occasionally assume some advanced results for our investigations, though we will always try to supply heuristics and motivate the material.
No number theory background is assumed, and we will discuss whatever material we need from probability, statistics or Fourier analysis.
Format: lecture/discussion; evaluations will be based on homework, classwork, presentations and presentations.
Prerequisites: for those taking 369T: at least one of 350/351/355 (formerly 301/305/312); for those taking 406T: one of 350/351 (formerly 301/305) AND 355 (formerly 312).
Enrollment limit: 10 (expected: 10).
MILLER

MATH 372(F) (formerly 302) **Complex Analysis (Q)**
The calculus of complex-valued functions turns out to have unexpected simplicity and power. As an example of simplicity, every complex-differentiable function is automatically infinitely differentiable. As examples of power, the so-called "residue calculus" permits the computation of "impossible" integrals, and "conformal mapping" reduces physical problems on very general domains to problems on the round disc. The easiest proof of the Fundamental Theorem of Algebra, not to mention the first proof of the Prime Number Theorem, used complex analysis.
Format: lecture. Evaluation will be based primarily on homework, classwork, and exams.
Prerequisites: MATH 350 (formerly 301) or 351 (formerly 305). Enrollment limit: 40 (expected: 30).
Hour: 11:00-11:50 MWF.
MILLER
MATH 374T(S) Topology (Q)
Toplogy is the study of when one geometric object can be continuously deformed and twisted into another object. Determining when two objects are topologically the same is incredibly difficult and is still the subject of a tremendous amount of research, including recent work on the Poincare Conjecture, one of the million-dollar millennium-prize problems. The first part of the course on point-set topology establishes a framework based on "open sets" for studying continuity and compactness in very general spaces. The second part on homotopy theory, develops refined methods for determining when objects are the same. We will prove for example that you cannot twist a basketball into a doughnut.

Format: tutorial. Evaluation will be based on homework, tutorials, and exams.
Prerequisites: MATH 350 (formerly 301) or 351 (formerly 305), or permission of instructor and MATH 351 (formerly 305) or 355 (formerly 312). Open enrollment for students who have taken MATH 323. Not open to students who have taken MATH 324. Enrollment limit: 10 (expected: 10).
Tutorial meetings to be arranged. 

MATH 394T(F) (formerly 314) Galois Theory and Modules (Q)
In the 1830's Evariste Galois developed a beautiful theory relating the structure of field extensions to the structure of a group. By understanding this relationship, one can often translate a problem about field extensions to a question about groups that is easier to answer. In this course, we will study Galois Theory and modules. A module is a generalization of a vector space; in particular, a module can be thought of as a vector space with the weaker condition that the set of scalars are elements of a ring instead of a field. Possible topics covered will include field theory, Galois theory, quotient modules, direct sums, free modules, and exact sequences.

Format: tutorial. Evaluation will be based primarily on written homeworks, oral presentations, and exams.
Prerequisites: MATH 317 or MATH 355 (formerly 312). Enrollment limit: 10 (expected 10). Preference at discretion of the instructor.
Tutorial meetings to be arranged. 

MATH 397(F), 398(S), 497(F), 498(S) Independent Study
Directed independent study in Mathematics.
Prerequisites: permission of the department.
Hour: TBA 

MATH 402 Measure Theory and Probability (Not offered 2013-2014) (Q)
The study of measure theory arose from the study of stochastic (probabilistic) systems. Applications of measure theory lie in biology, chemistry, physics as well as in economics. In this course, we develop the abstract concepts of probability theory and ground them in probability spaces. Included will be Lebesgue and Borel measures, measurable functions (random variables), Lebesgue integration, distributions, independence, convergence and limit theorems. This material provides good preparation for graduate studies in mathematics, statistics and economics.

Format: lecture/discussion. Evaluation will be based primarily on performance on homework assignments and exams.
Prerequisites: MATH 350 (formerly 301) or 351 (formerly 305) or permission of instructor. No enrollment limit (expected: 10).

MATH 404(S) Ergodic Theory (Q)
Ergodic theory studies the probabilistic behavior of dynamical systems as they evolve through time. This course will be an introduction to the basic notions in ergodic theory. The course starts with an introduction to measure theory: (sigma-algebras, measurable sets and measurable transformations and Lebesgue integration). Then we will cover ergodic, weak mixing, mixing, and Bernoulli transformations, and transformations admitting and not admitting an invariant measure. There will be an emphasis on specific examples such as group rotations, the binary odometer transformations, and rank-one constructions. We will also cover some notions from topological dynamics.

For the textbook: http://www.ams.org/bookstore-getitem/item=STML-42
Format: lecture. Evaluation will be based on presentations, problem assignments and exams.
Prerequisites: MATH 350 (formerly 301) or 351 (formerly 305) or permission of instructor. No enrollment limit (expected: 10).
Hour: 11:00-11:50 MWF

MATH 406T Analysis and Number Theory (Same as MATH 369T) (Not offered 2013-2014)(Q)
(See under MATH 369T for full description.)

MATH 411 Commutative Algebra (Not offered 2013-2014) (Q)
Commutative algebra has applications ranging from algebraic geometry to coding theory. For example, one can use commutative algebra to create error correcting codes. It is perhaps most often used, however, to study curves and surfaces in different spaces. To understand these structures, one must study polynomial rings over fields. This course will be an introduction to commutative algebra. Possible topics include polynomial rings, localizations, primary decomposition, completions, and modules.
Evaluation will be based primarily on homework and exams.
Prerequisites: MATH 355 (formerly 312) or permission of the instructor. No enrollment limit (expected: 15).

MATH 416 Advanced Applied Linear Algebra (Q) (Not offered 2013-2014)
In the first N math classes of your career, it’s possible to get an incomplete picture as to what the real world is truly like. How? You’re often given exact problems and told to find exact solutions. The real world is sadly far more complicated. Frequently we cannot exactly solve problems; moreover, the problems we try to solve are themselves merely approximations to the real world. We’re forced to develop techniques to approximate the problem. In this course we discuss some powerful methods from advanced linear algebra and their applications to the real world, specifically linear programming (and, if time permits, random matrix theory). Linear programming is used to attack a variety of problems, from applied ones such as the traveling salesman problem, determining schedules for major league sports (or a movie theater, or an airline) to designing efficient diets to feed the world, to pure ones such as Hales’ proof of the Kepler conjecture. Linear programming is used to attack a variety of problems, from applied ones such as the traveling salesman problem, determining schedules for major league sports (or a movie theater, or an airline) to designing efficient diets to feed the world, to pure ones such as Hales’ proof of the Kepler conjecture.
Format: lecture/Discussion. Evaluation will be based on presentations, problem assignments and exams.
Prerequisites: MATH 250 (formerly 211) and 350 (formerly 301) (programming experience is desirable, but not necessary). Enrollment limit: 40 (expected 35). Preference given to Senior math majors, then math majors. Computer Science majors, Economics majors.

MATH 419 Algebraic Number Theory (Not offered 2013-2014)(Q)
We all know that integers can be factored into prime numbers and that this factorization is essentially unique. In more general settings, it often still makes sense to factor numbers into "primes," but the factorization is not necessarily unique! This surprising fact was the downfall of Lame’s attempted proof of Fermat’s Last Theorem in 1847. Although a valid proof was not discovered until over 150 years later, this error gave rise to a new branch of mathematics: algebraic number theory. In this course, we will study factorization and other number-theoretic notions in more abstract algebraic settings, and we will see a beautiful interplay between groups, rings, and fields.

Prerequisites: MATH 350 (formerly 312) or MATH 351 (formerly 305), or permission of instructor. No enrollment limit (expected: 15).

MATH 425(F) Soap Bubbles and Geometric Measure Theory (Q)
A single round soap bubble is the least-area way to enclose a given volume of air, as was proved in 1884 by Schwarz. A double soap bubble is the least-area way to enclose and separate two given volumes of air, as was proved in 2000 as the culmination of a decade of work by many, including Williams faculty and students. Because it is hard to control a problem about field extensions to a question about groups that is easier to answer. In this course, we will study Galois Theory and modules. A module is a generalization of a vector space; in particular, a module can be thought of as a vector space with the weaker condition that the set of scalars are elements of a ring instead of a field. Possible topics covered will include field theory, Galois theory, quotient modules, direct sums, free modules, and exact sequences.

Format: tutorial. Evaluation will be based on homework, tutorials, and exams.
Prerequisites: MATH 250 (formerly 211) or MATH 351 (formerly 305). Enrollment limit: 25 (expected: 15).
May not be taken on a pass/fail basis.
Hour: 11:00-11:50 MWF

MATH 427(S) Tiling Theory (Q)
Since humankind first learned to shape stones and bricks to tile the floors of their abodes, tiling has been an area of interest. Practitioners include artists, engineers, designers, architects, crystallographers, scientists and mathematicians. This course will be an investigation into the mathematical theory of tiling. The course will focus on tilings of the plane, including topics such as the symmetry groups of tilings, the topology of tilings, the ergodic theory of tilings, the classification of tilings and the aperiodic Penrose tilings. We will also look at tilings in higher dimensions, including "knotted tilings".

Format: lecture. Evaluation will be based primarily on projects, homework assignments, and a presentation/paper.
Prerequisites: MATH 250 (formerly 211) Linear Algebra, and MATH 315 or MATH 355 (formerly 312). Enrollment limit: 30 (expected: 20). Preference given to seniors, because it is a 400-level course required for graduation. May not be taken pass/fail.
Hour: 8:30-9:45 TR
MATH 432(S) Lie Algebras (Q)
A Lie algebra is a vector space endowed with a multiplication operation known as a bracket. They have applications to a wide variety of mathematical fields such as geometry, representation theory, combinatorics, and mathematical physics. This course will cover the basic theory of Lie algebras, including solvable and nilpotent Lie algebras, Cartan subalgebras, the Killing form, root systems, the Weyl group, Dynkin diagrams, and Cartan matrices. Special attention will be paid to examples that highlight the importance of Lie algebras in modern mathematics.
Format: lecture. Evaluation will be based primarily on homework assignments, exams, projects, and class participation.
Prerequisites: Mathematics 355 (formerly 312) or 317 or permission of the instructor. Enrollment limit: 40 (expected: 40). Preference will be given to senior Mathematics majors.
Hour: 9:00-9:50 MWF
HANSON

MATH 433 Mathematical Modeling and Control Theory (Not offered 2013-2014) (Q)
Mathematical modeling is concerned with translating a natural phenomenon into a mathematical form. In this abstract form the underlying principles of the phenomenon can be carefully examined and real-world behavior can be interpreted in terms of mathematical shapes. The models we investigate include feedback phenomena, phase locked oscillators, multiple population dynamics, reaction-diffusion equations, shock waves, morphogenesis, and the spread of pollution, forest fires, and diseases. Often the natural phenomenon has some aspect we can control—such as how much pollution, electric charge, or chemotherapeutic agent we put into a river, circuit, or cancer patient. We will investigate how to operate such controls in order to achieve a specific goal or optimize some interpretation of performance. We will employ tools from the fields of differential equations and dynamical systems. The course is intended for students in the mathematical, physical, and chemical sciences, as well as for students who are seriously interested in the mathematical aspects of physiology, economics, geology, biology, and environmental studies.
Format: lecture. Evaluation will be based primarily on performance of problem sets and exams.
Prerequisites: Differential Equations (MATH 209/PHYS 210) and Real Analysis (MATH 350/351) (formerly 301/305), or permission of the instructor. Enrollment limit: 50 (expected: 30).
S. JOHNSON

MATH 4361 (formerly 306) Chaos and Fractals (Not offered 2013-2014) (Q)
This course is an introduction to chaotic dynamical systems. The topics will include bifurcations, the quadratic family, symbolic dynamics, chaos, dynamics of linear systems, and some complex dynamics.
Format: tutorial. Evaluation will be based on homework and exams.
Prerequisites: MATH 250 (formerly 211). Enrollment limit 10 (expected: 10).
SILVA

MATH 437(F) Electricity and Magnetism for Mathematicians (Q)
Maxwell’s equations are four simple formulas, linking electricity and magnetism, that are among the most profound equations ever discovered. These equations led to the prediction of radio waves, to the realization that a description of light is also contained in these equations and to the discovery of the special theory of relativity. In fact, almost all current descriptions of the fundamental laws of the universe are deep generalizations of Maxwell’s equations. Perhaps even more surprising is that these equations and their generalizations have led to some of the most important mathematical discoveries (where there is no obvious physics) of the last 25 years. For example, much of the math world was shocked at how these physics generalizations became one of the main tools in geometry from the 1980s until today. It seems that the mathematics behind Maxwell is endless. This will be an introduction to Maxwell’s equations, from the perspective of a mathematician.
Format: lecture. Evaluation will be based primarily on performance on homework and exams.
Prerequisites: MATH 350 (formerly 301) or Math 351 (formerly 303), and Math 355 (formerly 312), or permission of instructor. Not open to students who have taken MATH 337. No physics background required. No enrollment limit (expected: 15).
Hour: 10:00-10:50 MWF
GARRITY

MATH W30 Senior Project
Taken by candidates for honors in Mathematics other than by thesis route.

MATH 493(F)-W31-494(S) Senior Honors Thesis
Each student carries out an individual research project under the direction of a faculty member that culminates in a thesis. See description under The Degree with Honors in Mathematics.

MATH 499(F) Senior Colloquium
Meets every week for two hours both fall and spring. Majors have to attend at least 20 colloquia in their senior year and present one themselves. This colloquium is in addition to the regular four-semester-courses taken by all students.
Hour: 1:00-2:00 MW
Members of the Department

STATISTICS COURSES

STAT 101(ES) Elementary Statistics and Data Analysis (Q)
It is nearly impossible to live in the world today without being inundated with data. Even the most popular newspapers feature statistics to catch the eye of the passerby, and sports broadcasters overwhelm the listener with arcane statistics. How do we learn to recognize dishonest or even unintentionally distorted representations of quantitative information? It is nearly impossible to live in the world today without being inundated with data. Even the most popular newspapers feature statistics to catch the eye of the passerby, and sports broadcasters overwhelm the listener with arcane statistics. How do we learn to recognize dishonest or even unintentionally distorted representations of quantitative information?

How are we to reconcile two medical studies with seemingly contradictory conclusions? How many observations do we need in order to make a decision? It is the purpose of this course to develop an appreciation for and an understanding of the interpretation of data. We will become familiar with the standard tools of statistical inference including the t-test, the analysis of variance, and regression, as well as exploratory data techniques. Applications will come from the real world that we all live in. Format: lecture. Evaluation will be based primarily on performance on quizzes and exams.
Prerequisites: MATH 102 (or demonstrated proficiency on a diagnostic test). Students who have had calculus, and potential majors in science, economics or mathematics should consider taking STAT 201 instead. Enrollment limit: 50 (expected: 40). Not open for major credit to junior or senior Mathematics majors.
Hour: 9:55-11:10 TR, 11:20-12:35 TR
8:30-9:45 TR, 9:55-11:10 TR
First Semester: HEGGESETH
Second Semester: WANG

STAT 201(ES) Statistics and Data Analysis (Q)
Statistics can be viewed as the art (science?) of turning data into information. Real world decision-making, whether in business or science is often based on data and the perceived information it contains. Sherlock Holmes, when prematurely asked the merits of a case by Dr. Watson, snapped back, “Data, data, data! I can’t make bricks without clay.” In this course, we will study the basic methods by which scientists try to extract information from data. These will include many of the standard tools of statistical inference such as the t-test, analysis of variance and linear regression as well as exploratory and graphical data analysis techniques.
Format: lecture. Evaluation will be based primarily on performance on quizzes and exams.
Prerequisites: MATH 150 (formerly 105) or equivalent. Students without any calculus background should consider STAT 101 instead. Enrollment limit: 40 (expected: 40).
Hour: 10:00-10:50 MWF, 8:30-9:45 TR
9:00-9:50 MWF; 8:30-9:45 TR
First Semester: WANG, KLINGENBERG
Second Semester: HEGGESETH, KLINGENBERG

STAT 202(S) Introduction to Statistical Modeling (Q)
Data come from a variety of sources - sometimes from planned experiments or designed surveys, but also arise by much less organized means. In this course we’ll explore the kinds of models and predictions that we can make from both kinds of data as well as design aspects of collecting data. We’ll focus on model building, especially multiple regression, and talk about its potential as well as its limits to answer questions about the world. We’ll emphasize applications over theory and analyze real data sets throughout the course. Note: this course will only be allowed to do so with the permission of the instructor.
Format: lecture. Requirements: Evaluation will be based on homework, exams and projects.
Prerequisites: STAT 201 or permission of the instructor. Enrollment limit: 35 (expected: 20). Preference given to sophomores.
Hour: 11:00-11:50 MWF
HANNSON

STAT 231T Statistical Design of Experiments (Not offered 2013-2014) (Q)
What does statistics have to do with designing and carrying out experiments? The answer is, surprisingly perhaps, a great deal. In this course, we will study how to design an experiment with the fewest number of observations possible to achieve a certain power. We will also learn how to analyze and present the resulting data and draw conclusions. After reviewing basic statistical theory and two sample comparisons, we cover one and two-way ANOVA and (fractional) factorial designs extensively. The culmination of the course will be a project where each student designs, carries out, analyzes, and presents an experiment of interest to him or her. Throughout the course, we will use the free statistical software program R to carry out the statistical analysis.
Format: tutorial. Evaluation will be based primarily on performance on exams, homework and the final project.
Prerequisites: a previous introductory course in statistics and no fear of simple computer programming and calculus. Enrollment limit: 14 (expected: 10).
GLUBOKOV

206
STAT 341 Bayesian Statistics (Not offered 2013-2014) (Q)
The probability of an event can be defined in two ways: (1) the long-run frequency of the event, or (2) the belief that the event will occur. Classical statistical inference is built on
the first definition given above, while Bayesian statistical inference is built on the second. This course will introduce the student to methods in Bayesian statistics. Topics covered
include: prior distributions, posterior distributions, conjugacy, and Bayesian inference in single-parameter, multi-parameter, and hierarchical models. The computational issues
associated with each of these topics will also be discussed.
Format: lecture. Evaluation will be based on homework and exams.
Prerequisites: STAT 201 and MATH 250 (formerly 211), or permission of instructor. No enrollment limit (expected: 10). Preference given to juniors and seniors, Math majors.
Q. WANG

STAT 346(F) Regression and Forecasting (Q)
This course focuses on the building of empirical models through data in order to predict, explain, and interpret scientific phenomena. The main focus will be on multiple regres-
sion as a technique for doing this. We will study both the mathematics of regression analysis and its applications, including a discussion of the limits to such analyses. The
applications will range from a broad range of disciplines, such as predicting the waiting time between eruptions of the Old Faithful geyser, forecasting housing prices or modeling
the probability of O-ring failure at Space Shuttle launches.
Format: lecture. Evaluation will be based primarily on performance on exams, homework, and a project.
Prerequisites: STAT 101 or 201, and MATH 150 (formerly 105) and 250 (formerly 211); or permission of instructor. No enrollment limit (expected: 20).
Hour: 12:00-12:50 MW WANG

STAT 355 Multivariate Statistical Analysis (Not offered 2013-2014) (Q)
In elementary statistics courses, one typically studies how to analyze data and make inferences when only one population variable is of interest. But what if one wanted to make
inferences about more than one variable in the population? In such cases, elementary statistical methods might not apply. In this course, we study the tools and the intuition that
are necessary to analyze and describe such data sets. Specific topics covered will include the multivariate normal distribution, multivariate analysis of variance, principal compo-
nent analysis, factor analysis, canonical correlation, and clustering.
Format: lecture. Requirements and evaluation will be based on homework and exams.
Prerequisites: STAT 201 and MATH250 (formerly 211). Enrollment limit: 25 (expected: 10).
BOTS

STAT 360(F) Statistical Inference (Q)
This course will introduce students to advanced mathematical concepts and techniques for a deeper understanding of statistical inference. Many topics from STAT 201 such as
random variables, the central limit theorem or how to test and estimate unknown parameters will be revisited and put on a more rigorous footing. In addition, emphasis will be
placed on simulation and resampling (e.g., permutation and bootstrap) approaches to statistical inference and implemented with the statistical software R.
Format: lecture. Evaluation will be based on problem sets and exams.
Prerequisites: MATH 150 (formerly 105) and 250 (formerly 211) and STAT 201. No enrollment limit (expected: 15).
May not be taken on a pass/fail basis.
Hour: 11:10-12:05 MW KLINGENBERG

STAT 360(S) Statistical Inference (Q)
This course is an introduction to the theory of probability and statistical inference. Topics include: prior distributions, posterior distributions, conjugacy, and Bayesian inference in
single-parameter, multi-parameter, and hierarchical models. The computational issues associated with each of these topics will also be discussed.
Format: lecture. Evaluation will be based on homework and exams.
Prerequisites: STAT 201 and MATH 250 (formerly 211), or permission of instructor. No enrollment limit (expected: 10).
Q. WANG

STAT 360(T) Statistical Inference (Q)
This course introduces students to advanced mathematical concepts and techniques for a deeper understanding of statistical inference. Many topics from STAT 201 such as
random variables, the central limit theorem or how to test and estimate unknown parameters will be revisited and put on a more rigorous footing. In addition, emphasis will be
placed on simulation and resampling (e.g., permutation and bootstrap) approaches to statistical inference and implemented with the statistical software R.
Format: lecture. Evaluation will be based on problem sets and exams.
Prerequisites: MATH 150 (formerly 105) and 250 (formerly 211) and STAT 201. No enrollment limit (expected: 15).
May not be taken on a pass/fail basis.
Hour: 11:10-12:05 MW KLINGENBERG

STAT 397(F), 398(S), 497(F), 498(S) Independent Study
Directed independent study in Statistics.
Prerequisites: permission of the department.

STAT 440(S) Categorical Data Analysis (Q)
This course focuses on methods for analyzing categorical response data. In contrast to continuous data, categorical data consists of observations classified into two or more
categories. Traditional tools of statistical data analysis are not designed to handle such data and pose inappropriate assumptions. We will develop methods specifically designed to
address the discrete nature of the observations and consider many applications in the social and biological sciences as well as in medicine, engineering and economics. All
methods can be viewed as extensions of traditional regression models and ANOVA.
Format: lecture. Requirements and evaluation will be based on homework and projects.
Prerequisites: STAT 355, or permission of instructor. No enrollment limit (expected: 10).
DE VEAUX

STAT 442(S) Computational Statistics and Data Mining (Not offered 2013-2014) (Q)
In both science and industry today, the ability to collect and store data can outpace our ability to analyze it. Traditional techniques in statistics are often unable to cope with the size
of today's data bases and data warehouses. New methodologies in Statistics have recently been developed, designed to address these inadequacies, emphasizing
visualization, exploration and empirical model building at the expense of traditional hypothesis testing. In this course we will examine these new techniques and apply them to a
variety of real data sets using Silicon Graphics workstations.
Format: lecture. Requirements and evaluation will be based on homework and projects.
Prerequisites: STAT 355 or permission of instructor. Enrollment limit: 10. (expected:10).
DE VEUA

STAT 493(F)-W31-494(S) Senior Honors Thesis
Each student carries out an individual research project under the direction of a faculty member that culminates in a thesis. See description under The Degree with Honors in
Mathematics.

MUSIC (Div. I)
Chair, Professor W. A. SHEPPARD

Professors: BLOXAM*, M. HIRSCH, KECHLEY, W. A. SHEPPARD, Associate Professors: E. GOLLIN, PEREZ VELAZQUEZ, Assistant Professor: C. CAMPBELL, Visiting Assistant Professor: M. CALDWELL, Lyell B. Clay Artist in Residence in Jazz Activities/Senior Lecturer in Music; JAFFE, Lyell B. Clay Artist in Jazz Activities/Senior Lecturer in Music; B. WELLS, Artist in Residence in Orchestral and Instrumental Activities/Assistant Professor in Music; WALT, Artist in Residence in Winds and Director of Williams College Wind Ensemble; E. STRASBURG, Artist in Residence in African Music Performance; MUPARUTSA, Artist in Residence in African Music Performance; MUPARUTSA, Artist in Residence in Winds and Director of Williams College Wind Ensemble; H. MILLER, Instructor in Music: EDMWIN LAWRENCE (musicianship skills lab), Visiting Instructors in Music: D. LEVIN, P. BURCHETT (musicianship skills lab), Ensemble Directors & Artist Associates: BOTS (Brass Ensemble, classical and jazz trumpet, CAPRONI (Marching Band), GENOVIA-RUDIAKOV (vocals, violin), GOLD (Percussion Ensemble, percussion), HEBERT (flute), JENKINS (guitar, KIBLER (vocals), KOLODY (jazz saxophone, LEONARD (marimba, harpsichord), B. LEWIS (songwriting), CARTLTON (Clarinet Choir, clarinet), MEEHAN (jazz drums), MÖRSE (harp), NAZARENO (jazz piano), NEU (viola), PARKE (cello), PHELPS (classical and jazz guitar), PIERCE (Vocal Ensemble, jazz voice), RYER-PARKE (voice), SHARPE (jazz bass, jazz coach, Faculty Advisor to Gospel Choir, ), SINGULARI (horn), M. WALT (voice), S. WALT (Woodwind Chamber Music, bassoon), WHEELER (classical and jazz trombone, jazz coach), WRIGHT (piano), ZIMMERMAN (bass).

COURSES AND COURSE-NUMBERING

100-level courses are introductory in nature. They aim to acquaint students with a variety of topics in music, ranging from the materials of music (introductory music theory and musicianship) to various musical cultures (African, American, Asian, Caribbean, and European) and styles within those cultures (classical, folk, and popular). Most 100-level courses are designed for the general student and have no prerequisites; they assume no prior musical training, and are open to all students interested in increasing their understanding and appreciation of music. The two 100-level courses that can serve to satisfy specific music theory requirements for the music major (MUS 103 and 104a or 104b) require a working knowledge of musical notation; these courses are geared to potential majors and students with strong instrumental or vocal background, and are particularly suitable for first-year students interested in taking more advanced courses in music.

200-level courses offer students the opportunity to explore a range of more specialized musical topics, from performance, technology, and musicianship-based classes to courses focused on specific styles, periods, composers, and examinations of meaning in music. Most regular 200-level courses have no prerequisites but do require the ability to read music, and are usually open to all students who can do so, regardless of class year. 200-level tutorials and writing intensive courses have no prerequisites and generally do not require the ability to read music, but the workload and more advanced approach to the subject matter makes these courses best suited to sophomores, juniors, and seniors. The two 200-level courses that complete the music theory requirements for the music major (MUS 201 and 202) have prerequisites; these courses are geared to potential majors, majors, and students with strong instrumental or vocal background.

300-level courses are designed for sophomores, juniors, and seniors with a background in instrumental or vocal performance and fluency in reading musical notation.

207
to focus on specialized topics. All require at least one semester of music theory or its equivalent. Some 300-level courses are experiential in nature, including performance-based coursework in conducting, composition, arranging, orchestration, and improvisation. Others are advanced courses in music theory and analysis, musicology, or ethnomusicology, taught in a seminar context that emphasizes original research and analysis.

400-level courses are intended for advanced juniors and seniors, usually music majors, wishing to pursue thesis, independent study, or small seminar coursework in composition, theory and analysis, musicology, ethnomusicology, or performance, under the guidance of an individual faculty advisor.

MAJOR (Class of 2017 and beyond)
A minimum of ten courses are required for the major, as detailed below.

Four courses in Music Theory and Musicianship to be taken in sequence:
- Music 103
- Music 104a (Music Theory and Musicianship I) or Music 104b (Jazz Theory and Musicianship I)
- Music 201
- Music 202

Three courses in European and American Music History: Music 231, 232, 233

Majors may choose to replace a maximum of any one of these three specific courses with a course in music history covering aspects of the same period from those listed after each specific course number below:
- Music 231: 163, 164, 171, or 261
- Music 232: 165, 166, 236, or 266T
- Music 233: 119, 138, 151, 238, 251, 252, or 254

One course in World Music/Ethnomusicology from the following: Music 111, 112, 113, 117, 126, 212, 213, 222

Elective Courses
An additional two semester courses in music, to be selected from the following:

Group A: any 111-180, 222, 236-280, 311-380, 471-480 courses. The department reserves the right to refuse registration in any course for which the student is determined to be over-prepared.

Group B: 205-220, 301-310, 381-399, 491-499.

Department strongly recommends that students elect at least one course from each group. For questions arising from the renumbering of courses, please contact the Department Chair.

It is strongly recommended that prospective majors complete 103, 104, 201, 202, 231 by the end of the sophomore year.

Performance and Concert Requirements
Music majors are encouraged to participate in departmental ensembles throughout their careers at Williams; i.e., for eight semesters. Majors are required to participate in departmental ensembles for at least four semesters. Under special circumstances the student may petition the music faculty to allow this requirement to be met in an alternative way.

Foreign Languages
Music majors are strongly urged to take courses in at least one foreign language while at Williams.

Musicianship Skills
Music majors are strongly urged to maintain, refine and improve their musicianship skills, such as sight-singing, score reading, melodic and harmonic dictation, and keyboard proficiency, throughout their entire Williams career.

THE DEGREE WITH HONORS IN MUSIC
Three routes provide the opportunity for honors or highest honors consideration in the Music major:

a. Composition: A Composition thesis must include one major work completed during the senior year supported by a 10- to 15-page discussion of the student’s work or analysis of a major 20th century or contemporary work. The student’s general portfolio of compositions completed during the junior and senior years will also be considered in determining honors.

b. Performance: A Performance thesis must include an honors recital given during the spring of the senior year supported by a 15- to 20-page discussion of one or more of the works performed. The student’s general performance career will also be considered in determining honors.

c. History, Theory, and Analysis, or Ethnomusicology: A written Historical, Theoretical/Analytical, or Ethnomusicalological thesis between 65 and 80 pages in length. A written thesis should offer new insights based on original research. A public oral thesis defense is also required.

In order for a thesis proposal to be approved a student must have at least a 3.3 GPA in Music courses (this GPA must be maintained in order to receive honors), and must have demonstrated outstanding ability and experience through coursework and performance in the proposed thesis area. Students are encouraged to seek the advice of their potential thesis advisor early in the junior year and no later than the first month of the second semester. A 1- to 2-page proposal written in consultation with the faculty advisor must be received by the Music chair by the end of spring break.

Honors candidates must enroll in Music: 493(F)-W31-494(S) during their senior year. A student who is highly qualified for honors work, but is unable to pursue a year-long project for compelling reasons, may petition the department for permission to pursue a WS/one-semester thesis. The standards for evaluating such a thesis remain the same. Completed theses are due by April 15.

LESSONS
Courses in individual vocal or instrumental instruction involve extra fees which are subsidized by the department. The fees are waived for music majors. (See Music 281-288 and Advanced Musical Performance 391, 392, 493, 492). For further information check the Music Department webpage and contact the Department of Music.

STUDY ABROAD
One study abroad course may satisfy the one free elective requirement for the major, if approved by the department. A second study abroad course might satisfy any one of the specific required courses if the proposed course is clearly equivalent and if the substitution is approved by the department. Majors planning to study abroad should meet with the department chair to propose specific study abroad courses that might be approved to satisfy major requirements under this policy. No more than two courses taken abroad may count toward the major. Music lesson courses and ensemble participation pursued while studying abroad may count toward the performance requirements with approval of the department.

100-LEVEL COURSES
MUS 101(F) Listening to Music: An Introduction to the Western Classical Tradition
Intended for non-major students with little or no formal training.

When you listen to music—on the radio, on your Ipod, at a concert—how much do you really hear? This course aims to refine students’ listening skills so as to enhance their understanding and enjoyment of music. It also provides an introduction to the major composers, musical styles, and genres of the Western classical tradition. We will study music
from the Baroque, Classical, Romantic, and Modern periods, including works by Bach, Mozart, Beethoven, Brahms, Stravinsky, and other composers. Genres to be covered include the symphony, string quartet, sonata, opera, song, and choral music. Attendance at selected concerts on campus is required.

Format: lecture. Evaluation will be based on a listening journal, two concert reviews, two quizzes, a midterm exam, and a final exam.

No prerequisites. Enrollment limit: 40 (expected: 40). If overenrolled, preference will be given to first-years and sophomores and any student who expresses a strong interest in the course.

Hour: 10:00-10:50 MWF

MUS 102(F) Introduction to Music Theory

The course presents an introduction to the materials and structures of music. Through a variety of practical exercises and written projects, students will develop an understanding of the elements of music (e.g. pitch, scales, triads, rhythm, meter, and their notation) and explore their combination and interaction in the larger-scale organization of works of classical, jazz and popular music (i.e. harmony, counterpoint, form, rhetoric). Practical musicianship skills will be developed through in-class and prepared singing, keyboard, and rhythmic exercises.

Format: lecture two days a week. Evaluation will be based on written and practical quizzes, projects, and participation.

No prerequisites. Enrollment limit: 16 (expected 16). Preference given to first year students.

Hour: 8:30-9:45 TR

MUS 103(F) Music Theory and Musicianship I

MUS 103 and 104 are designed for potential majors and for students with strong instrumental or vocal backgrounds. Students entering MUS 103 should have a solid understanding of musical rudiments (intervals, scales, keys) and reading proficiency in both bass and treble clefs. A short diagnostic exam will be administered at the first class meeting of MUS 103 to determine if a student requires any additional work to complement and fortify course work during the early weeks of the semester, or whether placement in MUS 102 would be more appropriate. Students with a strong background in music theory may take a placement exam during First Days to see whether they can pass out of one or both semesters. MUS 103 and 104 are required for the music major.

MUS 103 presents the materials, structures and procedures of tonal music, with an emphasis on the harmonic and contrapuntal practice of the baroque and classical periods (ca. 1650-1825). The course explores triadic harmony, voice leading, and counterpoint with an emphasis on the choral style of J.S. Bach and his predecessors. Keyboard harmony and figured bass exercises, sight singing, dictation, analysis of repertoire, written exercises and emulation projects will develop both an intellectual and an aural understanding of music of the period. Projects include the harmonization of chorale melodies, the arrangement of classical period minuets and the composition of vocal canons.

Format: lecture two days a week; a conference meeting one day a week; ear training/keyboards lab meeting twice a week. Evaluation will be based on weekly written work, written and keyboard quizzes, and midyear and final projects.

Enrollment limit: 24 (expected 24). Preference given to first years, potential Music majors, and those with strong musicianship backgrounds.

May not be taken on a pass/fail basis.

Hour: 11:20-12:35 TR

MUS 104a(S) Music Theory and Musicianship I

MUS 104a continues the practical musicianship work of MUS 103, while expanding the scope of harmonic topics to include seventh chords and chromatic harmony. MUS 104a further explores the transformation of chorale harmony in contrapuntal works of the eighteenth century. Projects include the composition and performance of preludes, fugues and organ chorale preludes on baroque models.

Format: lecture two days a week; a conference meeting one day a week; ear training/keyboards lab meeting twice a week. Evaluation will be based on weekly written work, written and keyboard quizzes, and midyear and final projects. Must be taken as a graded course.

Prerequisite: MUS 103. Enrollment limit: 24 (expected 24). Preference given to first years, majors or potential majors, and those with strong musicianship backgrounds.

May not be taken on a pass/fail basis.

Hour: 11:20-12:35 TR

MUS 104b(S) (formerly 203 and 212) Jazz Theory and Improvisation I (Same as AFR 212)

This course introduces a variety of musical traditions from around the world, from karaoke to reggae and Indian classical traditions. Students develop a working knowledge of music theory and musicianship in jazz improvisation and performance styles, including blues forms, swing, bebop, modally based composition, Afro-Cuban, etc.

Format: lecture two days a week; a conference meeting one day a week; ear training/keyboard skills lab meeting twice a week. Evaluation will be based on weekly written and practical quizzes, and midyear and final projects.

Enrollment limit: 24 (expected: 21). Preference given to first years, majors or potential majors, and those with strong musicianship backgrounds.

May not be taken on a pass/fail basis.

Hour: 11:20-12:35 TR

MUS 111(F) (formerly 125) Music Cultures of the World I

This course introduces a variety of musical traditions from around the world, from karaoke to reggae and Indian classical traditions. Students develop a working knowledge of music theory and musicianship in jazz improvisation and performance styles, including blues forms, swing, bebop, modally based composition, Afro-Cuban, etc.

Format: lecture two days a week; a conference meeting one day a week; ear training/keyboard skills lab meeting twice a week. Evaluation will be based on weekly written and practical quizzes, and midyear and final projects.

Enrollment limit: 16 (expected 16). Preference given to first years, majors or potential majors, and those with strong musicianship backgrounds.

May not be taken on a pass/fail basis.

Hour: 11:20-12:35 TR

MUS 112 (formerly 126) Musics of Asia (Same as ASST 126) (Not offered 2013-2014) (D)

This course offers an introduction to the diverse musical traditions of Asia. Our survey will span from East Asia (China, Korea, and Japan) to Southeast Asia (Thailand and Indonesia), to the Indian subcontinent, Central Asia (Turkmenistan, Afghanistan), to the Middle East (Iran and the Arabian peninsula), and will end with the extension of Asian music across Africa. The course explores the musical traditions of Asia, from the earliest musical practices to modern times. Students will be encouraged to explore the diversity of Asian musical traditions and to develop an understanding of the cultural contexts in which these traditions are found. Evaluation will be based on participation in class discussions, writing assignments, and a final project.

No prerequisites. Enrollment limit: 30 (expected: 30). Preference will be given to current or prospective majors in Music, Anthropology and Sociology, as well as current and prospective students concentrating in Arabic Studies, Asian Studies, African Studies and Latin American Studies.

Hour: 11:00-12:15 MWF

MUS 113 (formerly 122) Musics of Africa (Same as AFR 113) (Not offered 2013-2014) (D)

This course introduces a selection of music cultures from the geographical breadth of Africa. Following an introductory exploration of the fundamental aesthetic and social parameters governing African musical practice, we will proceed to examine in more depth regional case studies from North, South, East, West and Central Africa. Attention will be given to both traditional and urban music-making contexts, and styles covered will include Shona mbira music, Tuareg rock, West African highlife, Ba’Aka vocal polyphony and South African kwaXhosa. Through readings, writing, lecture-demonstrations, and hands-on participation, this course satisfies the EDI requirement by investigating how the diverse musical traditions of Africa are shaped by radically different religious beliefs and social norms and by demonstrating how various African cultures can understand each other through their musical traditions. Much of the music we encounter will present aesthetic and cultural norms that differ radically from mainstream Euro-American cultural practices. To engage with these musical traditions students must attempt to place themselves within different cultural frameworks, to hear music that may find shockingly foreign with a different set of ears.

Format: lecture/discussion. Evaluation will be based on four tests, two papers, attendance, and class participation.


W. A. SHEPPARD

MUS 130 (Not offered 2013-2014) (D)
MUS 115 (formerly 114) American Music (Not offered 2013-2014)
This lecture and discussion course focuses on American music in its cultural context. Students will explore a range of issues concerning music's relation to national and ethnic identity, historical events, societal conflicts, and philosophical, literary, and artistic movements. The class will study works from a variety of musical traditions: e.g., Native American, African-American, immigrant, patriotic, church, jazz, folk, Broca's rock, and rap. Format: lecture/discussion. Evaluation will be based on class participation, two short papers, a midterm exam, and a final exam. No prerequisites. Enrollment limit: 19 (expected: 15). Preference to students with demonstrated interest in American Studies or Music. M. HIRSCH

MUS 117 (formerly 122) African-American Music (Not offered 2013-2014) (D)
This course will survey the history of African-American music in the United States from its beginnings through the mid-twentieth century. Themes include: the continuance of Africanisms in African-American music, transculturation between Black and White American music, and the ever-changing sound of African-American music in the U.S. There will be emphasis on discussing music, listening to it, and attending concerts of live music for which there may be additional costs.
This EDI course explores the experiences and expressions of the culturally diverse peoples of African descent in the New World (and the Old), as well as the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. and/or European hierarchies of race, culture, gender and class. Evaluation based on hour exam, final exam, and two concert reviews.
No prerequisites, but students without musical backgrounds must learn a vocabulary of terms for describing musical sound; open to first-year students. Enrollment limit: 20. If more than 20 students enroll, priority will be given to Africana Studies majors, music majors, and seniors. M. PEREZ VELAZQUEZ

MUS 119 (formerly 111) Popular Music: Revolutions in the History of Rock (Not offered 2013-2014)
This course will trace the history of rock music from the 1950s to the present, focusing on those musicians who revolutionized the genre in various periods. Such "revolutions" are discovered in the use of new sounds and musical forms, in the relationship between lyrics and musical setting, and in the conception of rock's role in society. Three objectives will underpin our study: to develop listening skills with music that one often hears, but perhaps rarely listens to intently; to determine in what ways popular music can be interpreted as reflecting its cultural context; and to encounter the works of several of the more innovative musicians in the history of rock. Finally we will interrogate our own activities by asking why the study of the "merely popular" should be pursued in a liberal arts education, whether new approaches can be developed for this endeavor, and what makes music "popular." Format: lecture/discussion. Evaluation will be based on two tests, two papers, and a final exam. No prerequisites or musical background assumed. Enrollment limit: 80 (expected: 80). Preference given to juniors and sophomores. W. A. SHEPPARD

MUS 126 (formerly 127) Cuban Popular Music and Culture (Not offered 2013-2014) (D)
This class will survey the lifeways of Cuban folk, and popular music, and the impact that Cuban history has had on Cuban music, art, and culture in general. Topics to be discussed will include the African influence on Cuban music between the 15th and 16th centuries, the contemporary coexistence of old African musical practices with new musical manifestations now purely Cuban, and the Spanish influence on the Punto Cubano or Punto Guajiro that flourished at the end of the 18th century as a family-neighborhood activity. We will also discuss the connection between folk music and the utilization of European techniques which gave as a result the danzon, the mambo, the cha cha cha, the Cuban son, as well as multiple genres of Cuban music (song). Other topics of discussion will include the strong bonds between Cuban music and North American music during the 20th century, and how the combination of folk music/professional music imparts a dynamic to Afro-Cuban jazz, and salsa. We will also discuss more recent developments of Afro-Cuban music such as timba cubana, Cuban hip hop, and the social issues presented in their lyrics. A good understanding of Cuban music requires the understanding of Cuban people and their culture. We will discuss how Cuban music is and has been for centuries an expression and part of the religious and political systems of belief of the Cuban people. Class examples will also center on the fact that all Cubans regardless of their social class or political view. Format: lecture. Requirements: two research papers (10 pages long each) and two class presentations on the research paper. No prerequisites. No enrollment limit (expected: 25).

PEREZ VELAZQUEZ

MUS 138 (formerly 115) Riots, Recycling, Rows, and Repetition: Introduction to Twentieth-Century Music (Not offered 2013-2014)
Twentieth-century Euro-American art music involved a persistent exploration of the limits of musical possibility. Encounters with this music often challenge our ears and musical minds and require us to reconsider fundamental conceptions of music itself. Throughout the course, we will investigate in what ways the basic elements of music (e.g., harmonic organization, rhythm, timbre, instrumentation and performance conventions) were extended and revolutionized. Topics and styles to be discussed include: atonality, expressionism, neoclassicism, serialism, neotonalism, neoclassicism, neoromanticism, and minimalism. We will also consider the music of this century in relation to contemporary developments in the other arts and to popular musical styles. The syllabus will include works by such composers as Debussy, Mahler, Stravinsky, Schoenberg, Webern, Bartók, Weill, Milhaud, Shostakovich, Ives, Copland, Babbitt, Stockhausen, Messiaen, Boulé, Berio, Cage, Gorecki, Glass, Gubaidulina, and Tower. Format: lecture/discussion. Evaluation will be based on a series of quizzes, short papers, and performance reports, quizzes will include listening and identifying examples. No prerequisites. Enrollment limit: 30 (expected: 20). Preference given to juniors, seniors, music majors and potential majors.

KECHLEY

MUS 141 (formerly 106) Opera (Not offered 2013-2014)
An introduction to the history of opera, from the genre's birth c. 1600 to the present. At various points in its 400-year development, opera has been considered the highest synthesis of the arts, a vehicle for the social elite, or a form of popular entertainment. Opera's position in European cultural history will be a primary focus of our inquiry. We will also study the historical relationship between arts such as painting and sculpture and the development of opera; we will also consider the connections between opera and the other arts (e.g., art, drama, dance, poetry). Works to be considered include operas by Monteverdi, Lully, Charpentier, Handel, Gluck, Mozart, Rossini, Donizetti, Verdi, Wagner, Bizet, Puccini, Strauss, Berg, Britten, Glass, and Adams. This course may involve a trip to the Metropolitan Opera. Format: lecture/discussion. Evaluation will be based on a midterm, a brief paper, an 8-page paper, and a final exam. No prerequisites. Enrollment limit: 30. (20). W. A. SHEPPARD

MUS 145 (formerly 109) Symphony (Not offered 2013-2014)
A musical survey of more than 100 symphonies by most of the major European symphony orchestra as observed in the late-eighteenth through the twentieth century. Genres to be explored include the symphony, concerto, tone poem, and concert overture, by composers such as Haydn, Mozart, Beethoven, Berlioz, Liszt, Brahms, Mahler, Richard Strauss, Ravel, Bartok, Crumb, Hailstork and Joan Tower. Emphasis on listening. Format: lecture. Evaluation will be based on two hour-exams or quizzes from listening assignments and readings, one short paper and a final exam. No prerequisites. No enrollment limit (expected: 25).

BLOXAM

MUS 146 (formerly 108) The Concerto (Not offered 2013-2014)
More than any other instrumental genre in music, the concerto by its nature tells stories. As in opera, the concerto focuses on a protagonist, usually a single soloist; the interest of the work lies in the interaction between music and performance, and the artistry and social conventions of the opera (concerto) world. The multi-dimensional nature of opera invites a variety of analytical and critical perspectives, including those of music analysis, literary studies, feminist interpretations, and political and sociological approaches. Works to be considered include operas by Monteverdi, Lully, Charpentier, Handel, Gluck, Mozart, Rossini, Donizetti, Verdi, Wagner, Bizet, Puccini, Strauss, Berg, Britten, Glass, and Adams. This course may involve a trip to the Metropolitan Opera. Format: lecture/discussion. Evaluation will be based on two quizzes or short papers, a midterm and a final exam, and attendance and participation. No prerequisites. Enrollment limit: 19 (expected: 15).

MUS 147 (formerly 110) Chamber Music (Not offered 2013-2014)
A musical survey of chamber music as an art form, considering the development of the concert, from its origins in 17th-century Italy through the 20th century. We will focus on the musical means by which composers of the Baroque, Classical, Romantic, and Modern periods, working in a large variety of styles, created compelling musical narratives. We will also consider the cultural contexts within which concerts are composed and performed, giving particular attention to the persona of the virtuoso as exemplified by such figures as Bach, Mozart, Beethoven, Clara Schumann, Liszt, Paganini, Horowitz, and Marta Argerich. Works to be studied will include several concerts to be performed on campus by the Berkshire Symphony with professional and student soloists. Format: lecture/discussion. Evaluation will be based on short quizzes or papers, and a midterm and a final exam, and attendance and participation. No prerequisites. Enrollment limit: 19 (expected: 15).

BLOXAM

MUS 149 The Language of Film Music (Not offered 2013-2014)
Film composers, once viewed as less serious than their concert music counterparts, have become celebrities today. John Williams, James Horner, Howard Shore, and Carter Burwell are as well known as Stravinsky, Holst, Shostakovich, and Strauss. The only symphony orchestra many people hear today is the one at the movies and when people do attend concerts, the music often reminds them of film scores. The way we perceive cinematic narrative is highly dependent upon the way the composer scores it. We may not always be conscious of the composer's craft, but we almost always know how we are supposed to feel or think about what is going on in a film because of the powerful musical
cues. How did this language of film music evolve and where did many of the iconic musical gestures come from? These questions will be explored along with specific techniques film composers have used over the years to manipulate our perception of the visual narrative. We will look at and listen to films from different periods, observe which techniques evolved, which have changed very little, and consider when an idea is borrowed and when it might actually be new. Assignments will consist of listening/viewing as well as re-interpreting music clips with music you will compose or borrow. Lecture/Discussion. Midterm and final also will also involve viewing/listening.


KECHLEY

MUS 151 (formerly 130) History of Jazz (Not offered 2013-2014) (D)

This course surveys the history of jazz from its origins to the present. Emphasis is on the contributions of the major figures in jazz as seen against the backdrop of their social milieu. Emphasis on the relationship between music and the social experience of African Americans.

This EDI course explores the experiences and expressions of the culturally diverse peoples of African descent in the New World (and the Old), as well as the myriad ways in which they confront, negotiate, and at times challenge dominant U.S. and/or European hierarchies of race, culture, gender and class.

Format: lecture with some discussion. Evaluations based on the following: homework 50%, one concert review 20%, research paper 30%


MUS 152F A Composer’s History of Jazz (Same as AFR 152) (W) (D)

This course will provide a chronological survey of jazz composers, beginning with the pre-jazz era and continuing through the present day. Students will be required to do assigned listening and read related criticism and biographical material. In addition, students will write several responsive papers summarizing these listening and reading experiences. Each student will also write a biographical paper about a composer (or composer/arranger) of her/his choice, and participate in a collaborative presentation at the end of the semester on a composition or set of compositions from a list of possibilities provided by the instructor. Midterm and final examinations will focus on analytical aural skills developed during the semester, both in terms of formal analysis and composer identification. Composers whose work will be covered will include: Scott Joplin, James P. Johnson, Jelly Roll Morton, George Gershwin, Fletcher Henderson, Duke Ellington, Mary Lou Williams, Benny Carter, Ernie Wilkins, Quincy Jones, Gil Evans, Frank Foster, John Lewis, Duke Brubeck, Oliver Nelson, Antonio Carlos Jobim, Hermeto Pascoal, Eddie Palmieri, Thad Jones, Thelonious Monk, John Coltrane, Charles Mingus, Jaco Pastorius, Wayne Shorter, Joe Zawinul, Yusuf Lateef, Bill Evans, Maria Schneider, Billy Childs, and others. This course will be writing intensive, with the understanding being that students will have advance deadlines and the opportunity to revise written work prior to final submission.

As an EDI offering, the course materials will be designed not only to expose the student to the music, but also to provide an examination of the relationship between jazz composers and the historical and cultural worlds in which they created their Art. Readings will include the perspective of musicians, audiences and critics, as well as an examination of who they were and what agendas and prevailing societal attitudes may have shaped their reactions to the music. Comparisons between the experiences of composers and their listeners in different eras will provide additional perspective.

Format: lecture. Evaluation based on short response papers based on reading and listening; midterm and final exams; and a research paper on the career of a composer of the student’s choice.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference will be given to music majors and just ensemble members.

May not be taken on a pass/fail basis.

Hour: 9:55-11:10 TR

JAFFE

MUS 163 (formerly 118) Bach (Not offered 2013-2014)

This course provides an introduction to the life and music of Ludwig van Beethoven. The composer's difficult childhood, tragic loss of hearing, clandestine affair with his employer's daughter, Leopold, and his impact on posterity.

No prerequisites.

Format: lecture/discussion. Evaluation will be based on 2 papers, a midterm, a final exam, and class participation.

No prerequisites. Enrollment limit: 19 (expected: 15). Not available for the Gaudino option.

BLOXAM

MUS 164 (formerly 136) Bach and Handel: Their Music in High Baroque Culture (Not offered 2013-2014)

This course explores the lives and music of two great composers of the Baroque, Johann Sebastian Bach and George Frideric Handel. We will examine their dramatically contrasting life experiences and musical pursuits within the larger social and cultural framework of the period: Bach as a provincial composer, servant to minor German aristocrats and the Lutheran Church, virtuoso organist and pedagogue; Handel as a cosmopolitan celebrity and entrepreneur, creator of operatic and instrumental entertainments for both the Italian and English nobility, and the paying public. Development of listening skills and understanding of Baroque music styles, genres, and forms will be stressed. Bach's Brandenburg Concerti and Mass in B-minor, and Handel's opera Giulio Cesare and Water Music Suite are just a few of the works to be discussed and enjoyed.

Format: lecture/discussion, two meetings per week; field trip may be required. Evaluation will be based on participation, two papers, a midterm, and a final exam.


BLOXAM

MUS 165 (formerly 117) Mozart (Not offered 2013-2014)

This course will examine the extraordinary life and musical genius of Wolfgang Amadeus Mozart. Through lectures, discussion, readings, and guided listening, students will gain appreciation of Mozart’s classical compositional style and familiarity with many of his greatest works. The class will explore Mozart’s pivotal position as a musician in Viennese society; his strange combination of bawdy behavior and sublime artistry; his relationship with his domineering father Leopold, as well as with Haydn, Beethoven, and Salieri; and the myths about Mozart that have sprung up in the two centuries since his death.

Format: lecture/discussion. Evaluation will be based on class participation, listening quizzes, two short papers, a midterm exam, and a final exam.

No prerequisites. Enrollment limit: 19 (expected: 15). Preference given to students with demonstrated interest in music.

M. HIRSCH

MUS 166F (formerly 120) Beethoven

This course provides an introduction to the life and music of Ludwig van Beethoven. The composer’s difficult childhood, tragic loss of hearing, clandestine affair with his “Immortal Beloved,” and tempestuous relationship with his suicidal nephew Karl, together with the French Revolution and emergence of Romanticism, will form the backdrop for our investigation of his artistic struggles and monumental achievements. Students will listen to a broad cross section of Beethoven’s music, including piano sonatas, string quartets, symphonies, overtures, concertos, and choral works, and opera. We will explore a range of topics, including the nature of his genius, his relation to composers such as Haydn and Mozart, and his impact on posterity.

Format: lecture/discussion. Evaluation will be based on listening quizzes, two papers, midterm and final exams, and class participation.

No prerequisites. Enrollment limit: 19 (expected: 15). Preference will be given to those with a demonstrated interest in music.

Hour: 1:10-2:25 MR

M. HIRSCH

MUS 171F Singing Songs in Early Europe: Music, Poetry, and Pop Culture c. 1000-1500 (W)

Modern singer/songwriters Tom Waits and Bob Dylan may seem far removed from the troubadours of the Middle Ages; similarly, the preponderance of “greatest hits” records appear to have little in common with the great song collections from the Renaissance. Although many centuries separate the songs that infiltrate our lives today from the songs of antiquity through to the sixteenth century, the very concept of “song” as we understand it today began to be formed, refined, and developed in early European history. With Biblical conceptions of song, this course examines song in its diverse contexts through a variety of lenses—text, music, history, and theory. Looking closely at a selection of song traditions from Western Europe, including dance songs, this course offers students an interdisciplinary perspective on song that draws together through discussion and close musical and poetic analysis the interrelated areas of music, poetry, analysis, and history. From song as a form of personal expression, communication, and religious worship, to song as functional, practical, and as a music-poetic genre, this course introduces students to the concept of locating one type of artistic creation within history, culture, and society.

Format: seminar. Requirements: four 1-page response papers, a 6-page paper, and a 10-page paper, drafts of both papers will be required.

No prerequisites. Enrollment limit: 10 (expected: 7).

Hour: 1:10-2:25 TF

CADDWELL

MUS 172 (formerly 134) Myth in Music (Same as COMP 172) (Not offered 2013-2014) (W)

Orpheus, Prometheus, Faust, and Don Juan—these figures have captured the imagination of writers, artists, and composers throughout history. This course explores how prominent myths of western civilization have found expression in a broad variety of musical works, e.g., operas by Claudio Monteverdi, Wolfgang Amadeus Mozart, Jacques Offenbach, and Richard Wagner; songs by Franz Schubert, Hugo Wolf, Ricky Ian Gordon, and Adam Guettel; ballets by Ludwig van Beethoven and Igor Stravinsky; symphonic
poems by Franz Liszt, Richard Strauss and Alexander Scriabin; Broadway musicals by Richard Adler, and Randy Newman; and mixed-media projects by Rinde Eckert. Our inquiry will lead us to ponder an array of questions: Why have certain myths proven especially appealing to composers? What accounts for these myths’ musical longevity? How have myths been adapted to different musical genres and styles, and for what purposes? How do the works reflect the historical cultures in which they originated? How have they engaged with different social, political, artistic, and intellectual concerns?

Format: lecture/discussion. Evaluation will be based on class participation, three 6- to 8-page papers (with revisions), and a final presentation.

No prerequisites. Enrollment limit: 15 (expected: 10). Preference given to students with a demonstrated interest in literature or music.

M. HIRSCH

MUS 173 (formerly 135) Storytelling in Music (Not offered 2013-2014)
Many of the songs we hear on the radio derive their appeal in part, from the interest of the narratives conveyed by their lyrics. Even without lyrics, however, music itself can compellingly depict characters, emotions, settings, or events in order to relate tales of love, tragic loss, conflict, heroism and victory, transcendence, comedy, adventure, and the exotic. This course explores the various musical means through which the composers of the past several centuries have sought to convey such stories in both texted and untexted genres including the sixteenth-century madrigal; opera; the concerto and the symphony; nineteenth-century song cycles, solo piano works, and tone-poems; ballet and film scores; and jazz and rock ’n roll.

Format: lecture/discussion. Evaluation will be based on brief written assignments and a paper, a midterm and a final exam, and attendance and participation.

No prerequisites. Enrollment limit: 19 (expected: 15).

BLOXAM and HIRSCH

MUS 174(S) (formerly 124) The Singing Voice: Mechanics, History and Meaning
Why does an opera singer sound different from a rock singer? Why can’t one convincingly sing in the style of the other? And why is the former granted a higher status and the latter a wider audience? This course examines the physiological and acoustical properties of singing and explores the varieties of singing style and function including Western classical, jazz, pop and gospel as well as less familiar approaches such as overtone singing, yodeling and belting. The historical development of singing styles will be considered as well the meaning-making of specific vocal qualities. Students will learn the basics of several singing styles.

Format: lecture/discussion. Evaluation will be based on two tests, two papers, and a final project.


Hour: 1:10-2:25 MR

B. WELLS

200-LEVEL COURSES

MUS 201(F) Music Theory and Musicianship II
Music 201 continues to greater degrees the study of music techniques from the common practice period by means of analysis, composition, written exercises, sight-singing, keyboard application and dictation. We will expand our understanding of chromaticism. We will learn how chromaticism is used as a voice-leading tool, and how it participates in music events at deeper levels of the structure. We will learn about innovations that occurred from the early 19th century through the beginning of the 20th century and will trace the origins for these new harmonic tendencies. We will also learn how composers create larger formal structures.

Format: two lecture meetings and two skills lab meetings per week. Final grading will be based on homework, theory quizzes, analysis papers, compositional projects, a final exam, class attendance, preparation and participation, and on the results of the lab portion of the class (sight singing, ear training, and keyboard harmony).

Prerequisites: MUS 104. Enrollment limit: 12 (expected: 12). Preference given to potential Music majors. Not available for the Gaudino or pass/fail options.

Hour: 11:20-12:35 TR

Lab: 1:10-2:25 MR

PEREZ VELAZQUEZ (lecture); DILTHEY and PRINDLE (lab)

MUS 202(S) Music Theory and Musicianship II
Music 202 proceeds to the study of twentieth-century practices including harmony, scales and modes, rhythmic techniques, new formal ideas, serial procedures, and set theory. It also covers more recent musical developments including aleatorism, minimalism, electronic music, post-modernism, eclecticism, and other techniques.

Format: two lecture meetings and two skills lab meetings per week. Final grading will be based on homework, theory quizzes, analysis papers, compositional projects, a final exam, class attendance, preparation and participation, and on the results of the lab portion of the class (sight singing, ear training, and keyboard harmony).

Prerequisites: MUS 201. Enrollment limit: 12 (expected: 12). Preference given to Music majors and those with the strongest musicianship skills. Not available for the Gaudino or pass/fail options.

Hour: 11:20-12:35 TR

Lab: 12:12-50 MF

PEREZ VELAZQUEZ (lecture); DILTHEY and PRINDLE (lab)

MUS 204 (formerly 213) Jazz Theory and Improvisation II (Same as AFR 214) (Not offered 2013-2014)
A continuation of Music 203, this course builds upon theoretical knowledge, performance and aural skills developed previously. Students will deal with more complex theoretical and performance issues, such as modal interchange and minor key harmony, use of symmetric scales, commonly-used reharmonizations of the blues and “I Got Rhythm” chord progressions, and Coltrane’s “Three Tonic” harmonic system.

The format is the same as for Music 203, with two weekly meetings, alternating between theory and performance sessions, and including a final recital.

Requirements: two transcription projects and two original compositions, as well as a midterm and final exams, and participation in a recital at the end of the semester.

Prerequisites: MUS 203 (formerly 212) or permission of instructor. Enrollment limit: 12 (expected: 5-8). Preference given to Music majors and Jazz Ensemble members.

JAFFE

MUS 205(F), 206(S) (formerly 203, 204T) Composition I and II
Beginning courses in musical composition taught in tutorial format. Size and number of required assignments will vary from 3 to 6 in addition to a possible full semester composition project. One to two group meetings per week will deal with the presentation of new assignments, analysis of models for composition, performance of work in class, and critiquing of work. Individual meetings may be added to deal with individual needs. Students must also be available for readings and reading of work outside normal class time and the instructor and students will work together to insure that all work written during the semester is actually performed.

Evaluation: based on timeliness of composition, attendance, and class participation.

Prerequisites: MUS 202 (may be taken concurrently) and permission of instructor; not open to first-year students. Enrollment limit: 6 (expected: 4). Preference given to music majors. Consideration of non-majors based on qualifications and experience.

Not available for the Gaudino or pass/fail options.

Hour: 1:10-2:25 MR

First Semester: PEREZ VELAZQUEZ

Second Semester: TBA

MUS 208 (formerly 211) Arranging for Voices (Not offered 2013-2014)
The elements of arranging music for vocal ensembles will be studied from numerous angles. In addition to regular assignments involving arranging in various styles, the class will study successful vocal arrangements. Analysis of the various components involved in good arranging—including voice leading, range balance and voicing, key relationships, and motivic and structural cohesiveness—will be addressed.

Evaluation will be based on weekly arranging assignments building toward the midterm, final exams, larger arranging projects, and a performance of selected works.

Prerequisites: MUS 103 and 104. Enrollment limit: 8 (expected: 8). Preference given to upperclassmen.

WELLS

MUS 210(S) (formerly 123) Music Technology I
Designed for students with some music background who wish to learn basic principles of Musical Technology and practical use of current software and hardware. Topics include acoustics, MIDI sequencing, digital recording and editing, sampling, analog and digital synthesis, digital signal processing, and instrument design. Lectures will provide technical explanations on topics covered in class and an historical overview of electronic music.

Format: lecture. Evaluation will be based on weekly assignments, a midterm exam a final paper and two composition projects. Some background in acoustics/physics is desirable.

Prerequisites: MUS 102 or 103. Knowledge of and proficiency with musical notation is required.

WELLS

MUS 212(F) African Dance and Percussion (Same as AFR 201 and DANC 201)
(See under DANC 201 for full description.)

BURTON and MUPARUTSA

MUS 213(S) African Dance and Percussion (Same as AFR 206 and DANC 202)
(See under DANC 202 for full description.)

MUPARUTSA

MUS 222(F) Politics of Performance/Performing Politics in Contemporary Africa (Same as AFR 223) (W) (D)
Using select examples from throughout Africa, this course highlights genres, artists, and works that engage with social and ideological change. Students practice critical listening and performance analysis, while also considering the social contexts that render these performances meaningful and provocative. Topics include: challenges to mass mediated stereotypes of African populations, the social and economic impact of cultural tourism, music as a form of social critique, changing attitudes toward women and the LGBTQ
community, music and global aid organizations, issues of migration and displacement, and the changing roles of traditional musical occupations. Popular genres—among them Afrobeat, kwaito, soukous, r&b, mbalax, Chimurenga music, and a variety of rap and hip-hop styles—are discussed alongside numerous traditional and ceremonial genres, national/political anthems, and concert pieces. Active participation in class discussion is an important component of this course.

Format: In-class participation, bi-weekly short writing assignments, a midterm paper and a final project.

Prerequisites: none. Enrollment limit: 15 (expected: 10). Preference given to sophomores, juniors, or seniors who are currently or prospective majors in Music, as well as current and prospective students concentrating in African Studies and Latino/a studies.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 2:35-3:50 MR

CAMPBELL

MUS 232(S) (formerly 208) Music in History II: 1750-1900

This course explores the development of music in Western society from 1750-1900 through the study of works by Haydn, Mozart, Beethoven, Schumann, Berlioz, Verdi, Wagner, Mahler, and other composers. The class will investigate musical styles of the late eighteenth- and nineteenth centuries in conjunction with Classical and Romantic aesthetics. We will discuss such topics as the changing role of music and musicians in society, music and emotion, music and philosophy, operatic traditions, and musical nationalism.

Format: lecture/discussion, three meetings per week; field trip may be required. Evaluation will be based on class participation, written assignments, midterm and final exams.

Prerequisites: ability to read music. Enrollment limit: 15 (expected: 12). Preference given to Music majors or those planning to major in Music. Music majors may not use this course with the Gaudino option.

Hour: 10:00-10:50 MWF

CALDWELL

MUS 233(F) (formerly 209) Music in History III: Musics of the Twentieth Century

A survey of musics in both Western and non-Western society from the close of the nineteenth century to the present. Emphasis will be on the contextual study of the music of major composers of Western art music, on the musical expressions of selected areas of world music such as Africa, Asia, India, and the Americas, and on the intertwining of musical influences of pop, jazz, and art music of the electronic age.

Format: lecture/discussion, two days per week. Evaluation will be based on class participation, two papers, a midterm, and a final exam.

Prerequisites: ability to read music. Enrollment limit: 15 (expected: 10). Preference given to Music majors or those planning to major in Music. May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 11:00-12:15 MWF

M. HIRSCH

MUS 238 (formerly 116) Music in Modernism (Not offered 2013-2014) (W)

The synthesis of the arts was a primary pursuit of modernist composers, artists, choreographers, and writers. Seeking either to realize Wagner’s “total work of art” in the theater, or to uncover the more general correspondences celebrated by bandeirantes, modernists consistently looked beyond their own media. Collaborations on works of “total theater” were common: Satie, Cocteau, Massine, Picasso; Brecht, Hindemith, Weill; Stravinsky, Nijinsky, Balakl; Cluel, Honegger, Rubinstein. Modernists explored new connections between music and color (Scriabin, Kandinsky), music and literature (Joyce, Mann), and music and dance (Duncan, Graham). Occasionally, modernists attempted to unite the arts on their own: Schoenberg painted, Pound composed, and Kokoschka wrote. Our focus will be on those works of music, art, dance, and literature that explored new relationships between the arts. One goal will be to investigate whether specific equivalents exist between techniques of modernist painting, poetics, choreography, and composition. Aware of the risks and rewards of interdisciplinary study, we will attempt our own theories of artistic synthesis. This course will bring multiple perspectives to the study of music in modernism.

Format: discussion/lecture. Evaluation will be based on three papers (6, 8, and 12 pages in length) and on class participation; drafts of two of these papers will be required. Students will receive detailed comments on each paper, allowing them to build upon those comments in subsequent writing assignments.

No prerequisites. Enrollment limit: 15 (expected: 10).

W. A. SHEPPARD

MUS 251 (formerly 240) Introduction to the Music of Duke Ellington (Same as AFR 240) (Not offered 2013-2014) (W)

This course will survey the career and compositional style of Edward Kennedy (Duke) Ellington (1899-1974). Students will learn to listen to and analyze music from throughout Ellington’s five-decade career as a bandleader, composer, arranger, and writer. Particular emphasis will be placed on development of aural analysis skills, in terms of form, style, orchestration, and the ability to identify the individual sounds of key Ellingtonian soloists. Ellington’s importance as a key figure in African American cultural history, and the relationships between his music and parallel stylistic developments and influences from both within and outside of the jazz tradition will also be discussed.

Requirements: weekly listening and reading assignments, one biographical paper examining the career of an Ellingtonian, as well as participation in a group presentation to the class.


JAFFE

MUS 252 (formerly 241) Introduction to the Music of John Coltrane (Same as Afr 242) (Not offered 2013-2014) (W)

This course offers the serious music student an opportunity to study the unique body of work produced by saxophonist and composer John Coltrane (1925-1967). The course traces the development of Coltrane’s compositional and performance styles in the context of the music scene and cultural environment in which they developed. Emphasis placed on Coltrane’s musical style, representing a unique synthesis of influences, including jazz, world, and European Classical music and spirituality. Substantial reading assignments, including a biography and related criticism, as well as detailed score analysis and study, are required.

Format: lecture. Evaluation based on in-class participation and preparation, quizzes on assigned readings, and final examinations; and a final paper; evaluation partially based on participation in an in-class group analysis presentation, and a final paper involving musical analysis of a Coltrane composition or recorded performance.

Prerequisites: MUS 103 and/or 203 strongly recommended. Musical literacy sufficient to deal with the material and/or permission of the instructor. Enrollment limit: 19. (expected: 10). Preference given to Music majors and African Studies concentrators.

JAFFE

MUS 254(S) Charlie Parker and the Revolution of Modern Jazz

In the 1940s, Jazz turned a corner, transitioning from the functional and popular music of the swing era to the increasingly complex art music known as bebop. The practitioners of this new sub-genre were seen not as showmen or entertainers, but (in the words of poet Ralph Ellison) as “frozen faced introverts, dedicated to chaos.” This class will survey the life and music of that decade’s most pivotal figure, the brilliant alto saxophonist Charlie “Yardbird” Parker (1920-1955). The ubiquitous graffiti slogan “Bird Lives” that heralded his untimely death still rings true today, as his influence remains undimmed. In recent decades his music has become a cornerstone of jazz pedagogy, and increasingly is heralded for the risks and rewards of interdisciplinary study, we will attempt our own theories of artistic synthesis. This course will bring multiple perspectives to the study of music in modernism.

Format: discussion/lecture. Evaluation will be based on three papers (6, 8, and 12 pages in length) and on class participation; drafts of two of these papers will be required. Students will receive detailed comments on each paper, allowing them to build upon those comments in subsequent writing assignments.

No prerequisites. Enrollment limit: 15 (expected: 10).

W. A. SHEPPARD

213
project in which the students will explore Parker's musical influence on contemporary jazz musicians.

Format: lecture/discussion. Requirements: weekly reading and listening assignments, class participation, weekly two-page responsive writing in class journal. One musical transcription, two brief composition assignments. Midterm and Final Exam, both largely listening based. Final multimedia interview project and presentation.

**Prerequisites:** musical literacy sufficient to deal with material (MUS 103 suggested) and/or permission of the instructor. *Enrollment limit: 19 (expected: 10). Preference: Music majors, Jazz musicians.  
Hour: 8:30-9:45 TR  
BLOXAM**

**MUS 261 (formerly 260T) Verdi and Wagner (W)**

Born in the same year (1813), Giuseppe Verdi and Richard Wagner stand as the two central figures of nineteenth-century European opera. Their divergent approaches to the genre provoked heated debate that continues today. Both composers not only transformed the operatic forms they inherited, but they also had a significant impact on the cultural and political histories of their emerging nations. Throughout the semester we will juxtapose major works by these composers in order to investigate such topics as opera's relationship to its literary sources; the staging of opera; intersections between opera and film; connections between opera and political context; and biographical influences on the creation of opera. Our final meeting will be devoted to the broader operatic and cultural legacies of these two composers. Focusing on one opera per week, we will study Verdi's Nabucco, II trovatore, La traviata, Aida, Otello, and Falstaff, and on Wagner's Tannhäuser, Lohengrin, Die Walküre, Tristan und Isolde, Die Meistersinger von Nürnberg, and Parsifal. Weekly tutorial requirements include field trips to live performances and/or live HD broadcasts of the operas. 

Format: tutorial. Requirements: evaluation will be based on five 5- to 6-page essays and on the quality of the student's critical engagement with the work of his/her tutorial partner.

Prerequisites: previous related course work and/or musical experience is desirable, but is not required; open to all students. *Enrollment limit: 10 (expected: 10). Preference given to sophomores, juniors, and seniors.  
Hour: Tutorial meetings to be arranged  
W.A. SHEPPARD**

**MUS 272T (formerly 244T) Music and Meaning (Not offered 2013-2014) (W)**

Nearly everyone finds music meaningful, but what exactly does it mean? Without the help of words, this largely non-referential art presents special challenges to interpretation. While most would agree that musical sounds can do such things as mimic the rumbling of thunder, evoke the countryside, suggest the act of chanting, or express rage, the capacity of music to convey meaning remains controversial among scholars, performers, and listeners. Some, following music critic Eduard Hanslick, assert that musical works are essentially "tonally moving forms"—patterns of sound with no reference to the world outside themselves; a work's meaning derives solely from the interplay of musical elements. Others counter that music can signify aspects of human experience, its sounds and structures not merely referring to the outside world but even relating complex narratives. Certain writers have argued that, with the assistance of language, what music signifies remains vague, while others insist that the meaning of music is actually more precise than that of words. In this tutorial course, we will explore a range of questions regarding musical meaning. How can combinations of pitches, rhythms, and instrumental timbres signify something beyond themselves? Is the subject of musical meaning more relevant to some historical styles or genres than others? How can we glean the meaning(s) of a work? Should we concentrate on formal processes within the music? Consider socially constructed meanings? Seek the composer's intentions? What makes some inter-pretations more convincing than others? In grappling with these questions, students will engage with works by Agazzi, Cone, Hanslick, Kramer, Langer, Lewin, Newcomb, and Schoenfielder, among others. Music to be studied includes works by Beethoven, Schubert, Chopin, Brahms, Mahler, Tchaikovsky, Ravel, Stravinsky, Glass, and Adams. 

Format: tutorial. During the first and last weeks of the semester, students will attend two group classes. In the other weeks, students will meet with the instructor in pairs for a one-hour session. Students will write and present a 5- to 6-page paper every other week and a 1-2 page response to their partner's paper in the alternate weeks. Evaluation will be based on five papers/presentations, and five responses.

Prerequisites: ability to read music, or permission of instructor. *Enrollment limit: 10 (expected: 10). Preference given to sophomores and juniors.  
**M. HIRSCH**

**MUS 273T Dangerous Music (Not offered 2013-2014) (W)**

As a largely non-referential art whose meanings are far from transparent, music might seem to pose little danger. How could mere sounds represent a threat? Yet precisely because its meanings can be obscure, enabling it to achieve its ends surreptitiously, music has intertwined with danger throughout history. With its power to stir the emotions, mobilize political movements, and incite revolution, music has often been perceived as an agent of harm. Plato claimed that too much music could make a man effeminate or neurotic, and warned that certain musical modes, melodies, and rhythms promote licentious behavior and anarchic societies. Puritans, Victorians, and Totalitarians, as well as opponents of ragtime, rock 'n roll, and rap, have also accused certain musical genres or styles of exerting dangerous influences, and sought to limit or suppress them. In Afghanistan, the Taliban banned music altogether. During the Cold War, music was often seen as a form of psychological torture, or that incite violence demand reconsideration of the widely shared view that music is fundamentally a form of entertainment. This tutorial course will explore the intersection of music and danger in a broad range of historical, cultural, and global contexts.

Format: tutorial. Requirements: evaluation will be based on participation, five 5- to 6-page papers/presentations, and five 1- to 2-page responses.

Prerequisites: an ability to read music is desirable but not required. *Enrollment limit: 10 (expected: 10). Preference given to sophomores and juniors.  
**M. HIRSCH**

**MUS 277 (formerly 133) Men, Women, and Pianos (Not offered 2013-2014)**

This course takes the piano, its repertory, and its performers as focal points for a social history of Western music, treating the piano as a locus around which issues of gender, class and race are played out. The cultural life of the Classical period to our own time. In addition to exploring works by canonical composers such as Mozart, Beethoven and Brahms, we will consider parlor music, virtuoso showpieces, and experimental work by such figures as Louis Moreau Gottschalk, Frank Liszt, and Henry Cowell. The style and technique of a broad range of classical and popular performers will be examined, ranging from Clara Schumann, Vladimir Horowitz, Arthur Rubinstein and Glenn Gould to the phenomena from 1970, and Jane Cam-

Format: lecture/discussion. The course is limited to majors. 

**Prerequisites:** musical literacy sufficient to deal with material (MUS 103 suggested) and/or permission of the instructor. *Enrollment limit: 19 (expected: 10). Preference: Music majors, Jazz musicians.  
Hour: 8:30-9:45 TR  
BLOXAM**

**MUS 278T (formerly 246T) Carmen, 1845-Now (Same as WGSS 248T) (Not offered 2013-2014) (W) (D)**

The story of the gypsy fermee fatale Carmen has endured for over 150 years. In Western culture she exemplifies the seductive, exotic, independent and forbidden woman who drives an upstanding man to a life of crime and finally murder. This course explores a broad array of treatments of this archetypal narrative, starting with Prosper Mérimeé's 1845 novella on which Bizet based his beloved 1875 opera Carmen. We will consider various staged and film versions of the opera itself, including Francesco Rosi's stunning 1984 movie, and recent operatic film transfers of the story, from Elton John's film version through Hammerstein's 1954 all-black musical Carmen Jones, to the MTV version A Hip Hopera of 2004. Concurrent approaches will also be assessed, from Charlie Chaplin's Carmen Bursese of 1915 through Spike Jones' 1952 Carmen Murdered! and The Naked Carmen of 1970. We will explore remarkable dance interpretations ranging from Carlos Saura's 1983 flamenco version through David Bourne's choreography in his 2001 gay reading called The Car Man. This course satisfies the EDI requirement through a critical examination of the way in which the Carmen story has served as a stage on which multiplicated textual and musical constructions and conflicts of individual and group identities, encompassing gender and sexuality, nationality, ethnicity, and class are played out.

Format: tutorial. Requirements: After initial group meetings to discuss Mérimeé's novella and Bizet's music, students will meet with the instructor in pairs for one hour each week. Each student will write a 5- to 6-page essay every other week (five in all), and provide peer reviews in alternate weeks. Evaluation will be based on the quality of written
work, discussions, and oral presentation. No prerequisites; ability to read music useful but not necessary. Enrollment limit: 10 (expected: 10). Preference to sophomores and juniors. Not available for Gaudino option. BLOXAM

MUS 279T (formerly 210T) American Pop Orientalism (Not offered 2013-2014) (W) (D)
This tutorial will investigate the representation of Asians and Asian Americans in American popular culture since the late nineteenth century. Our focus will be on music’s role in Orientalist representation in a wide variety of media, including Hollywood film, television, popular song, Broadway musicals, and novels. We will begin with major texts in cultural theory (Saad, Bhabha) and will attempt throughout the semester to revise and refine their tenets. Can American Orientalism be distinguished in any fundamental way from nineteenth-century European imperialist thought? How does Orientalization represent calibrate when the “exotic others” being represented are themselves Americans? Our own contributions will be sharpened through analysis and interpretation of specific works, such as Madame Butterfly, "Chinatown, My Chinatown," The King and I, Sayonara, Flower Drum Song, Miss Saigon, Rising Sun, M. Butterfly, Aladdin, and Weezer's Pinkerton. We will end the semester by considering the current state of Orientalism in American popular culture.
This course satisfies the EN requirement by considering diversity in relation to the representation of specific minority groups within American popular culture and the attempts by members of those minority groups to participate in mainstream culture. We will also engage with critical theories offered by scholars for understanding the dynamics of these representations and this cultural participation.
Format: tutorial. Evaluation will be based on five 5- to 6-page essays and on the quality of the student’s critical engagement with the work of his/her colleagues. Previous related coursework and/or musical experience is desirable, but is not required. Enrollment limit: 10 (expected: 10). Preference to sophomores and juniors. W. A. SHEPPARD

MUS 281-288(ES) (formerly 251-258) Individual Vocal and Instrumental Instruction
Individual lessons in voice, keyboard and most orchestral and jazz instruments offered as a partial credit fifth course. Students are encouraged to take this course for a letter grade, but as with all fifth courses, pass/fail is also an option. Students are required to prepare for 10 lessons during the semester with a minimum expectation of one hour per day and to perform publicly on at least one departmental studio recital during the semester. Lessons are scheduled TBA based upon instructor schedule. Make-up lessons given at the discretion of the instructor. Grading will be based upon lesson preparation, public performance, and progress throughout the semester. All individual instruction involves an extra fee, partially subsidized by the department. To register for the course, a student must first contact the appropriate teacher (see Music Dept. for list), fill out a registration/billing contract, signed by both teacher and student, and turn that in to the Music Office. This replaces the need to register online. Registration is for course number 281, with the appropriate section number from the following list. Students will be reassigned to course numbers 281-288 based on the number of semesters of instruction already taken in one particular section. Specific instrument or voice sections are as follows: 01 Baritone, 02 Cello, 03 Clarinet, 04 Bass, 05 Flute, 06 Guitar, 07 Harpsichord, 08 Horn, 09 Jazz Piano, 10 Oboe, 11 Organ, 12 Percussion, 13 Piano, 14 Classical Saxophone, 15 Trumpet, 16 Violin, 17 Viola, 18 Jazz Bass, 19 Jazz Vocal, 21 Trombone, 22 Harp, 23 Jazz Drum, 24 Jazz Saxophone, 25 Jazz Trumpet, 26 African Drumming, 29 Jazz Guitar, 30 Mbari, 31 Vocal/Songwriting. 32 Jazz Trombone
Prerequisite: Permission of the individual instructor. Enrollment limits apply to each section based upon availability and qualifications.
Hour: TBA

MUS 291-298(ES) (formerly 261-268) Chamber Music Workshop
Classic and Jazz Chamber Music and other small departmental ensembles (including Chamber Choir, Percussion Ensemble, and Brass Ensemble) coached by faculty on a weekly basis. Emphasizing individual performance. Offered as a partial credit fifth course. Students are encouraged to take this course for a letter grade, but as with all fifth courses, pass/fail is also an option. Students in ad hoc groups organized each semester by the director of the chamber music or jazz programs are required to prepare for 10 one-hour coaching sessions during the semester. It is recommended that each group rehearse a minimum of 2 hours each week in preparation of the coaching. Each ensemble is responsible for keeping a weekly log of rehearsal times and attendance. The logs are to be handed in to the instructors at the end of the semester. In addition students are expected to practice the assigned music individually and are required to perform on the Classical or Jazz Chamber Music concert at the end of the semester. The ensembles will be organized based on skill levels and the instruments represented. For students in continuing departmental small ensembles, students are expected to practice the assigned music individually and keep a log of their practices, attend all rehearsals, and perform in all concerts presented during the semester. To register for the course, a student must first contact the Chamber Music Performance Coordinator, fill out a registration contract signed by both the Coordinator and the student, and turn that into the Music Office. This replaces the need to register on line. Students should register for 291 for their first semester enrolled in this course and should use the numbers 291-298 for subsequent semesters.
Format: partial credit fifth course. Evaluation based on preparation for weekly coaching.
Prerequisite: permission of the appropriate Chamber Music staff. Enrollment limit: 12. Preference given to more advanced students, to be determined by audition as necessary.
Hour: TBA

300-LEVEL COURSES

MUS 301 Modal Counterpoint (Not offered 2013-2014)
Counterpoint, the study of the ways independent melodic lines can be joined in music, has been essential to musical and compositional instruction for centuries. Counterpoint was taught systematizing it by Beethoven, and to this day remains an integral part of compositional training. The course will introduce students to species counterpoint in two and three voices—exercises that develop discipline in polyphonic writing, hearing, and thinking. The exercises will focus on the constraints of sixteenth-century vocal polyphony (music of Palestrina and Lassus) but will illustrate how such contrapuntal discipline is also manifest in music of Bach, Brahms and Debussy. The species exercises will lead up to a final composition project, such as the emulaton of a motet in sixteenth-century style.
Evaluation will be based on written exercises and emulation projects.
Prerequisites: MUS 103 or permission of instructor. Enrollment limit: 19 (expected: 13).
E. GOLLIN

MUS 305T (formerly 221T) Jazz Ear Training (Not offered 2013-2014)
This tutorial is designed for jazz performers, composers and arrangers who have taken Music 212 and who seek further work in the area of aural development. The focus of the tutorial will be on the development of advanced aural skills specific to the disciplines of jazz performance and arranging/composition. Its format will involve two weekly meetings. In the first, tutorial pairs will meet individually with the instructor to present transcriptions of approved improvised solos, which will be thoroughly notated and performed by the students. A critique of both the performance and notation of these transcription projects will be offered by the partnered students for one another, as well as by the instructor, with revisions and corrections incorporated into an edited performance for the entire class the following week. In the other weekly meeting, all of the tutorial pairs will meet jointly with the instructor in order to do group assignments involving sight-singing (both rhythmic and melodic), and advanced harmonic and melodic dictation. During these sessions the instructor will offer a critique of the past week’s performances as well, based on the following criteria: 1.) notational technique, 2.) observations relating to performance practice, 3.) how such factors contributed to the evolution of the given soloist's style, and, 4.) historical significance of the given performance and its relationship to the overall evolution of the given performer’s personal voice.
Format: tutorial based on assessment of weekly assignments as described above.
Prerequisites: MUS 203, functional jazz keyboard skills, and permission of the instructor. Enrollment limit: 10 (expected: 8). Preference given to those students judged by the instructor to be best prepared.
JAFFE

MUS 306 (formerly 308) Orchestration and Instrumentation (Not offered 2013-2014)
A practical course designed to orient the student to the world of music making when working with the instruments of the orchestra, wind ensemble, and other groups. Includes analysis of examples from the literature as well as projects performed and discussed in class.
Evaluation based on assignments, projects, and quizzes.
Prerequisite: MUS 104. Enrollment limit: 10 (expected: 5). Preference given to majors and composition students.
KECHLEY

MUS 307, 308(ES) Composition III, IV
Advanced individual instruction in composition. Projects will be initiated largely by the students with guidance from the instructor. Student is responsible for arranging performance of his/her own work.
Student may enroll for up to four semesters by taking these courses in sequence, with the lower numbered course being the prerequisite for the next higher numbered course. May not be taken in conjunction with Music 493 or 494, the honors courses in composition.
Prerequisites: MUS 205T, 206T, and permission of instructor.
Enrollment limit: 2 students per instructor for all four courses.
Hour: Will be offered in the same time slot as the 200-level composition tutorial (205T or 206T) that is offered in that semester
KECHLEY, PEREZ VELAZQUEZ

215
MUS 309 (formerly 217) \textit{Jazz Arranging and Composition (Not offered 2013-2014)}

This is a course designed to acquaint the student with the basic principles of composing and arranging for Jazz ensemble, beginning with the quintet and progressing through the big band. Intensive score study and some transcription from selected recordings required. Evaluation will be based on the successful completion, rehearsal and performance of original arrangements/compilations during the semester, to include at least one transcription of a recorded arrangement, one quintet or sextet arrangement, and one arrangement for big band. Performances by the Jazz Ensembles, as rehearsed and prepared by the students of this course, are also expected. Students must attend small ensemble rehearsals when work is being rehearsed, and end of semester small ensemble recital.

Requirements: project based; students must participate in small ensemble.

Format: weekly lecture and targeted ensemble rehearsals generally last 2 hours total; additional individual tutorial style meetings are generally an hour a week, more frequently and for longer amounts of time as needed.

Prerequisites: MUS 203 (formerly 212) and permission of instructor. \textit{Enrollment limit: 5 (expected: 5-5).}

\textit{JAFFE}

MUS 371T (formerly 245) \textit{Music Analysis: Music with Text (Not offered 2013-2014) (W)}

The course explores the ways in which musical structure interacts with, can comment upon, and can influence one’s reading of a text set to music, and similarly, how texts set to music can exert influence upon and guide one’s understanding of the musical structure. Using scenes from Mozart operas and selected songs of the 19th and 20th centuries (by Schubert, Schumann, Brahms and Schoenberg), the course will examine the bearing specific aspects of a text (voice, person, time, alienation, meter, and so forth) have upon the musical domain, and conversely, how musical structures have the ability to project or allegorize actions in the text. We will observe the often amazing ways composers of texts set to music use the tonal system to create musical desires—desires that may be fulfilled, withheld, delayed, redirected, and so forth, in ways that enhance, or enact the desires of characters in a drama or poem. In addition to the specific issues involving textual and dramatic works, the course will introduce certain techniques and insights of linear analysis—one of the most profound developments in tonal analysis during the last century. Analysis assignments, based on the student’s close study of textual musical works, will offer the opportunity to apply these techniques. The course will also confront the difficult issue of writing about music and will help students define and clearly express ideas about music.

Format: tutorial. Students will attend one weekly group lecture and one weekly tutorial meeting. Grades will be based on five analysis essays/presentations and five critiques of another student’s analyses.

Prerequisites: MUS 104. \textit{Enrollment limit: 10 (expected: 10). Preference to those with the most theory background (Music 103/104, 210/212).}

E. \textit{GOLLIN}

MUS 381(F) (formerly 215) \textit{Choral Conducting}

Choral conducting techniques will be developed through exercises and projects that encompass the many facets of this activity. Using the class as the primary practice choir, students will focus on conducting patterns applied to elements of interpretation, keyboard and vocal skills, issues of tuning and blend, rehearsal techniques, score study, and style and repertoire. Regular videotaping of conducting sessions will provide opportunities for students to study themselves. Repertoire will include works from the early Renaissance through the late-twentieth century, accompanied and a cappella, and issues of conducting ensembles at various skill levels will be addressed.

Format: seminar/coaching sessions. Evaluation will be based on regular conducting assignments sessions and final projects.

Prerequisites: MUS 103 or 104. \textit{Enrollment limit: 6 (expected: 4). Preference given to upperclasses.}

Hour: 1:10-2:25 MR

WELLS

MUS 382 (formerly 216) \textit{Orchestral Conducting (Not offered 2013-2014)}

This course will introduce and develop a broad range of subjects associated with conducting, including rehearsal techniques, physical and aural skills, interpretation, and programming related areas to be discussed include: balance, intonation, rhythm, articulation, bowings, and complex meters. Weekly conducting and score reading assignments will form the core of the workload. Larger projects may include conducting existing instrumental ensembles, and along with score reading, will be the basis of the midterm and final exams. This course involves a trip to audit a Boston Symphony rehearsal at Symphony Hall.

Format: lecture/lab. Evaluation will be based on class participation, regular conducting assignments, midterm and final projects.

Prerequisites: permission of instructor. \textit{Enrollment limit: 6 (expected: 2-4). Preference will be given to Music majors.}

FELDMAN

MUS 391, 392, 491, 492 \textit{Advanced Musical Performance}

Individual instruction in voice, keyboard, and most orchestral and jazz instruments offered at the advanced level as a regular full credit course. Additional guidelines for full credit lessons can be secured at the Music Department office and on the Music Department website. Full credit lessons must be approved by the entire music faculty and an audition may be required. Majors may register for a total of four semesters and non-majors may register for a total of two semesters. The numbers 391, 392, 491, 492 should be used for four sequence courses in the same instrument. If a different instrument is elected, the numbering sequence should start again at 391. These numbers are selected without regard to semester taken or class year of the student.

Prerequisites: Permission of the instructor and music faculty by the day PRIOR to the first day of the semester. (Intended primarily for music majors.) Students must obtain a special form for this course election from the Music Department Office.

Note: Music 391, 392, 491, 492 must be taken as a graded course and it is strongly recommended that it be taken only as part of a four-course load.

Hour: TBA

MUS 394(S) \textit{Senior Thesis}

This course involves independent study in history or theory of music, under the supervision of a member of the department, as preparation for the senior thesis.

400-LEVEL COURSES

MUS 402(S) \textit{Senior Seminar in Music: The Music of Béla Bartók}

Béla Bartók’s activities—as a composer, a comparative musicologist, a performer, a music editor, an essayist—place him at the center of many intersecting trends and issues prevalent in the early twentieth century (e.g., the rise of nationalism, consciousness of tonality’s decline, anxiety about musical ‘progress’ and the search for new means of musical organization). The course will consider Bartók’s music in the light of his many activities, and as a lens through which we can explore both the music that shaped his development (music of Brahms, Strauss, Debussy, Ravel, Beethoven quartets, seventeenth-century Italian keyboard music) and the musical developments that he influenced (music of Messiaen, Lutoslawski, his influence on Jazz). We will employ a variety of means to gain insights into Bartók’s work, including the exploration of Hungarian folk repertoire through transcription exercises, examination of manuscript drafts, consideration of Bartók’s own writings about music, and so on.

Format: seminar. Requirements: evaluation is based on papers, projects, presentation and class participation.

Prerequisites: MUS 202, 231, 232, 233 and permission of instructor. \textit{Enrollment limit: 19 (expected: 14). Preference given to all senior Music majors.}

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 1:10-3:30 W

MUS 491, 492 \textit{Advanced Musical Performance}

(See under MUS 391 for full description).

MUS 493(S)-W31-494(S) \textit{Senior Thesis}

Required for all students approved for thesis work in music. Please refer to “The Degree with Honors in Music” for deadlines and other requirements.

MUS 497(F), 498(S) \textit{Independent Study}

All independent study proposals must be approved by the entire music faculty. Proposals must be completed and signed by faculty sponsor, and submitted to department chair, MUS 104. Enrollment limit: 10 (expected: 10). Preference to those with the most theory background (Music 103/104, 210/212).

E. \textit{GOLLIN}

\textbf{NEUROSCIENCE (Div. III)}

Advisory Committee: Professors: H. WILLIAMS, ZIMMERBERG***, ZOTTOLI***. Associate Professor: N. SANDSTROM. Assistant Professor: CARTER, LEBESTKY. Affiliated faculty: HANE**.

Neuroscience is a rapidly growing interdisciplinary field concerned with understanding the relationship between brain, mind, and behavior. The interdisciplinary nature of the field is apparent when surveying those who call themselves neuroscientists. Among these are anatomists, physiologists, chemists, psychologists, philosophers, molecular biologists, computer scientists, linguists, and ethologists. The areas that neuroscience addresses are equally diverse and range from physiological and molecular studies of single
neurons, to investigations of how systems of neurons produce phenomena such as vision and movement, to the study of the neural basis of complex cognitive phenomena such as memory, language, and consciousness. Applications of neuroscience research are rapidly growing and include the development of drugs to treat neurodegenerative disorders such as Alzheimer’s disease and Parkinson’s disease, the use of noninvasive techniques for imaging the human brain such as PET scans and MRI, and the development of methods to repair the damaged human brain such as the use of brain explants and implants. Combining this wide range of approaches and research methods to study a single remarkably complex organ—the brain—requires a unique interdisciplinary approach. The Neuroscience Program is designed to provide students with the opportunity to explore this approach.

THE PROGRAM
The program in neuroscience consists of five courses including an introductory course, three electives, and a senior course. In addition, students are required to take two courses, Biology 101 and Psychology 101, as part of the program.

Neuroscience (Neuroscience 201) is the basic course and provides the background for other neuroscience courses. Ideally, this will be taken in the sophomore year. Either Biology 101 or Psychology 101 serves as the prerequisite. Electives are designed to provide in-depth coverage including laboratory experience in specific areas of neuroscience. At least one elective course is required in Biology (Group A) and one in Psychology (Group B). The third elective course may also come from Group A or Group B, or may be selected from other neuroscience-related courses upon approval of the advisory committee. Topics in Neuroscience (Neuroscience 401) is designed to provide an integrative, interdisciplinary approach to understanding complex problems. Students take this course in the senior year.

THE DEGREE WITH HONORS IN NEUROSCIENCE
The degree with honors in Neuroscience provides students with the opportunity to undertake an original research project under the supervision of one or more of the Neuroscience faculty. In addition to completing the requirements of the Neuroscience Program, candidates for an honors degree must enroll in Neuroscience 493-W31-494 and write a thesis based on an original research project. Presentation of a thesis, however, should not be interpreted as a guarantee of a degree with honors. Students interested in pursuing a degree with honors should contact the Neuroscience Advisory Committee in the spring of their junior year.

REQUIRED COURSES
Biol 101 The Cell
PSYC 101 Introduction to Psychology
(Both of these courses should be completed by the end of the sophomore year.)
NSCI 201/Biol 212/PSYC 212 Neuroscience
NSCI 401 Topics in Neuroscience

Students can check with the department coordinator to see if other courses not listed here might count as electives.

ELECTIVES
Three elective courses are required. At least one elective must be from Group A and at least one elective must be from Group B. The third elective may come from either Group A or Group B or the student may wish to petition the advisory committee to substitute a related course.

Group A
Biol/NSCI 209T Animal Communication
BIOL/NSCI 304 Neurobiology
BIOL/NSCI 310 Neural Development and Plasticity
BIOL/NSCI 311 Neural Systems and Circuits
BIOL 407/NSCI 347 Neurobiology of Emotion

Group B
PSYC/NSCI 315 Hormones and Behavior
PSYC/NSCI 316 Clinical Neuroscience
PSYC 317T Nature via Nurture: Explorations in Developmental Psychobiology
PSYC/NSCI 318/INTR 223 Image, Imaging and Imagining: The Brain and Visual Arts

NSCI 201(F) Neuroscience (Same as Biol 212 and PSYC 212)
A study of the relationship between brain, mind, and behavior. Topics include a survey of the structure and function of the nervous system, basic neurophysiology, development, learning and memory, sensory and motor systems, consciousness and clinical disorders such as schizophrenia, spinal cord injury, Parkinson’s disease, and addiction. The laboratory focuses on current topics in neuroscience.
Format: lecture, three hours a week; laboratory, every other week. Evaluation will be based on a lab practical, lab reports, two hour exams and a final exam.
Prerequisites: PSYC 101 or BIOL 101; open to first-year students with permission of instructor. Enrollment limit: 72 (expected: 72). Preference given to sophomores and to Biology and Psychology majors.
Satisfies one semester of the Division III requirement.
Not available for the Gaudino option.
Hour: 8:30-9:45 TR
Lab: 1-4 M,T,W
N. SANDSTROM and ZOTTOLI (lecture) MARVIN (labs)

NSCI 209T(F) Animal Communication (Same as Biol 209T) (W)
(See under BIOL 209T for full description.)
WILLIAMS

NSCI 304 Neurobiology (Same as BIOL 304) (Not offered 2013-2014)
(See under BIOL 304 for full description.)
ZOTTOLI

NSCI 310(S) Neural Development and Plasticity (Same as BIOL 310)
(See under BIOL 310 for full description.)
LEBESTKY

NSCI 311(F) Neural Systems and Circuits (Same as BIOL 311)
(See under BIOL 311 for full description.)
CARTER

NSCI 315(S) Hormones and Behavior (Same as PSYC 315)
(See under PSYC 315 for full description.)
N. SANDSTROM

NSCI 316(S) Clinical Neuroscience (Same as PSYC 316)
(See under PSYC 316 for full description.)
P. SOLOMON

NSCI 317T Nature via Nurture: The Psychobiology of Danger (Same as PSYC 317T) (Not offered 2013-2014)
(See under PSYC 317T for full description.)
ZIMMERBERG

NSCI 318(F) Image, Imaging and Imagining: The Brain and Visual Arts (Same as INTR 223 and PSYC 318)
(See under PSYC 318 for full description.)
ZIMMERBERG

NSCI 347 Neurobiology of Emotion (Same as BIOL 407) (Not offered 2013-2014)
(See under BIOL 407 for full description.)
LEBESTKY

NSCI 397(F), 398(S) Independent Study

NSCI 401(S) Topics in Neuroscience
Neuroscientists explore issues inherent in the study of brain and behavior. The overall objective of this seminar is to create a culminating senior experience in which previous course work in specific areas in the Neuroscience Program can be brought to bear in a synthetic, interdisciplinary approach to understanding complex problems. The specific goals for students in this seminar are to evaluate original research and critically examine the experimental evidence for theoretical issues in the discipline. Topics and instructional formats will vary somewhat from year to year, but in all cases the course will emphasize an integrative approach in which students will be asked to consider topics from a range of perspectives, including molecular, cellular, systems, behavioral and clinical neuroscience. Previous topics have included autism, depression, stress, neurogenesis, novel neuromodulators, retrograde messengers, synaptic plasticity, and learning and memory.
Format: seminar and tutorial meetings. Evaluation will be based on oral presentations, several short papers, and a term paper.
Prerequisites: open only to seniors in the Neuroscience program. Enrollment limit: 18 (expected: 14).
This course is required of all senior students in the Neuroscience program.
Not available for the Gaudino option.
Hour: 1:10-3:50 W
CARTER
NCSCI 493(F)-W31-494(S) Senior Thesis

Independent research for two semesters and a winter study under the guidance of one or more neuroscience faculty. After reviewing the literature in a specialized field of neuroscience, students design and conduct an original research project, the results of which are reported in a thesis. Senior thesis work is supervised by the faculty participating in the program.

PERFORMANCE STUDIES

Advisory Committee: Associate Professor: KAGAYA (Coordinator). Professors: DARROW**, D. EDWARDS*, EPPEL**, HOPPIN**, OCKMAN, W.A. SHEPPARD. Associate Professors: L. JOHNSON, MLADENOVIC. Assistant Professors: BURTON, SANGARE. Lecturers: BROTHERS, JAPPE.

The Performance Studies Program provides an opportunity to inhabit an intellectual place where the making of artistic and cultural meaning intersects with critical reflection on those practices and their contexts. The program has as its organizing principles the bringing together of those students and faculty engaged in the creative arts, i.e., studio art, creative writing, dance, film, video, music, and theater with those departments that reflect in part on those activities, e.g., Anthropology and Sociology, Art History, Classics, Comparative Literature, English, History, Music, Philosophy, Psychology, Legal Studies, Religion and Theatre. Central concepts and interactions to Performance Studies are: action, the body, presence, ritual, representation, race, ethnicity, gender, sexuality, politics, history and transcultural experience.

Performance Studies strongly suggests that interested students take the introductory course (LATS 230) and two of several recommended upper-level courses (AFR 305, AFR 400, ARTH 408, ARTH 461, LATS 375, WNY 310, or WNY 311).

Currently, the Program’s status is as a program without a concentration. Students can petition and obtain a Performance Studies Contract Mayor. Students are encouraged to do five things: 1) take the introductory Performance Studies course; 2) take two advanced courses which utilizes critical theory in relation to performance, such as (AFR 305) The Hip-Hop Generation; (LATS 340) The Aesthetics of Resistance; (LATS 375) Performance and Its Trajectories; (WNY 310) Art, Space, and the City; (WNY 311) Imagining New York City; (AFR 400) Race, Gender, Space; (ARTH 408) Contemporary Performance Art History: Space, Time, Action; (ARTH 461) Writing About Bodies; 3) try different artistic media, both in the curriculum and beyond; 4) produce projects that are a combination of art and performance with critical thinking about that process; and 5) prepare a portfolio of their work.

As a senior year project, the Performance Studies Program strongly recommends the assembling of a senior portfolio. Preparation of the portfolio should normally begin in the second semester of the junior year. It will be done under the supervision of a member of the advisory faculty and will be submitted in the spring of the senior year. What we suggest with honors in Philosophy is advised to the student who has demonstrated outstanding achievement in a program of studies that extends beyond the requirements of the major. The extension beyond major requirements may take the form either of independent work culminating in a senior essay or thesis (the independent-study route) or of additional course work (the directed-study route). Candidates must have GPAs of 3.6 or higher in their courses in philosophy at the end of the junior and senior years. Juniors interested in pursuing honors should inform the Department Chair no later than mid-April. The independent-study route to honors requires the completion and defense of either a senior essay produced in the fall semester plus winter study period (maximum 40 pages) or a year-long senior thesis (maximum 75 pages). Plans for either essay or thesis (including a brief proposal and bibliography, worked out in consultation with an advisor) must be submitted to the department in April of the junior year. A recommendation for graduation with honors will be made on the basis of the thoroughness, independence, and originality of the student’s work. The directed-study route to honors requires the completion of two courses in philosophy in addition to the nine required courses. Students must also submit to the department revised copies of two term papers (10 pages or longer) written for philosophy courses they have taken. Students should register for a directed study over their senior year winter study and work with an advisor on the paper revisions. A recommendation for graduation with honors will be made on the basis of the scope of the student’s course work, the quality of the student’s participation in Philosophy 401, and the thoroughness, independence, and originality reflected in the submitted papers.

PHIL 109(F) Skepticism and Relativism (W)

Intellectually, we are ready skeptics and relativists. We doubt, we point out that no one can be certain in what she believes, and we are suspicious of declarations of transcendent reason or truth (unless they are our own). Emboldened by our confidence in skeptical arguments, we claim that knowledge is inevitably limited, that it depends on one’s perspective, and that everything one believes is relative to context or culture. No domain of inquiry is immune to this destructive skepticism and confident relativism. Science is only "true" for some people, agnosticism is the only alternative to foolish superstition, and moral relativism and, consequently, nihilism are obvious. But is the best conclusion we can come to with respect to our intellectual endeavors that skepticism always carries the day and that nothing at all is true? In this tutorial, we will investigate the nature of skepticism and the varieties of relativism it encourages. Our readings will come primarily from philosophy, but will be supplemented with material from anthropology, physics, psychology, and linguistics. We will look at relativism with respect to reason and truth in general as well as with respect to science, religion, and morality. Along the way, we will need to come to grips with the following surprising fact. With few exceptions, thoroughgoing skepticism and relativism have not been the prevailing views of the greatest minds in the history of philosophy. Were they simply too unsophisticated and confused to understand what is for us the irresistible power of skepticism and relativism? Or might it be that our skepticism and relativism are the result of our own laziness and failure? Of course, this question cannot really be answered, nor is there any value in trying to answer it, and any "answer" will only be "true" for you. Right?

Format: tutorial. Requirements: participants will present substantial written work in the tutorial every other week, and will be responsible for commenting on their tutorial partner’s work on off weeks.

Prerequisites: none; this tutorial is an appropriate first course in PHIL. Enrollment limit: 8 (expected: 8). Preference to sophomores and first-year students. Tutorial meetings to be arranged CRUZ

PHIL 112(F) Philosophy and Human Nature (W)

What, if anything, makes us human? Are we fundamentally rational or spiritual? Natural or social? Free or determined? Can we change what and how we are? Or is our nature fixed? Are we basically self-interested or other directed? Do men and women share one nature? Is there a fundamental purpose to human life? Can philosophers help us answer any of these questions today? Or have philosophical accounts of nature been surpassed by those found in the natural and social sciences? In this course we critically examine influential philosophical accounts of human nature found in the works of such philosophers as Plato, Aristotle, Confucius, Aquinas, Hume, Marx, Nietzsche, Freud, Sartre, Beauvoir, and Foucault. In addition to the nature and social sciences may also be included. Format: lecture/discussion. Requirements: frequent short papers (some graded, some p/f), class participation, and one 5-page paper. No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to first-years and sophomores. Hour: 1.5-2.5

PHIL 114(S) Freedom and Society

Freedom is one of our fundamental values as Americans. It is emphasized in our founding documents, and it remains central in our contemporary political discourse. But do we ask: What is freedom? and Why do we value it? In this course, we will consider these questions by reading Thomas Hobbes, John Locke, and Jean-Jacques Rousseau. We will then turn to the question: Do we achieve freedom for all in our society today? We will read G.W.F. Hegel and Karl Marx on the issue of whether workers are free, and Simone de
Beauvoir on whether women are free.

Format: lecture and discussion. Requirements: a number of short position papers and a final exam.


PHIL 115 Personal Identity (Not offered 2013-2014) (W)

Through lectures, discussions, close readings and assigned writings, we will consider some of the variety of philosophical questions about the nature of persons, and personal identity through time. Persons are subjects of experiences, have thoughts and feelings, motivation and agency; a person is thought of as continuous over time, and as related to, recognized and respected by other persons. Thus, the concept of person plays a significant role in most branches of philosophy: metaphysics, epistemology, moral and political philosophy, philosophy of mind, philosophy of language, and the arts (especially mimetic arts). Questions about persons are thus of central importance for a myriad of our theories and practices, and for the ways in which we live our lives. The aim of this course is to explore and evaluate a number of rival conceptions of persons and personal identity over time. Some of the questions which we will discuss are: What is a person? How do I know that I am one? What constitutes my knowledge of myself as a person, and does that knowledge differ in any significant respect from my knowledge of physical objects and other people? What makes me the particular person that I am, and how is my identity as this individual person preserved over time?

While addressing these questions through lectures and class discussions, the course will place special emphasis on developing students’ intellectual skills in the following domains: close, analytical reading; recognizing, reconstructing and evaluating claims and reasons that support them; producing original ideas and arguments; writing clear, polished, well-argued papers.

Format: lecture/discussion. Requirements: class attendance, preparedness and participation; small group meetings; weekly short writing assignments.

No prerequisites; open to first-year students. Enrollment limit: 19 (expected: 19). In case of overenrollment, preference will be given to first-year students and sophomores.

PHIL 116(S) Perception and Reality (W)

An introduction to philosophy through two of its central themes, the nature of the mind and the limits of knowledge. Topics include skepticism, the mind/body problem, reason, knowledge of the external world, and subjectivity. Our discussions will range over historical and contemporary works, and will draw from both Western and Eastern philosophical traditions. Throughout we will pay special attention to whether and to what degree science sheds light on these issues.

Format: seminar. Requirements: active participation; five (4-6 page) essays.


PHIL 117(FS) Arguing about God (W)

“Faith is the invention,” according to Emily Dickinson’s poem, “when gentlemen can see; but microscopes are prudent in an emergency.” This introduction to philosophy will see how far the concept of reason and logic can carry us in traditional arguments about the existence and nature of God. We will closely analyze classical arguments by Augustine, Avicenna, Aquinas, Anselm, Maimonides, Descartes, and others. Pascal’s wager is a different approach: it argues that even though proof of the existence of God is unavailable, you will maximize your expected utility by believing. We will examine the wager in its original home of Pascal’s Pensees, and look at William James’ related article, “The Will to Believe.” The millennia old problem of whether human suffering is compatible with God’s perfection is called “the problem of evil”. We will examine this issue in Hume’s Dialogues Concerning Natural Religion, classic sources and contemporary articles.

Students should be aware that, in the classic tradition, this class resembles a logic course.


First Semester: GERRARD
Second Semester: GERRARD

PHIL 121(FS) Truth, Goodness and Beauty (W)

In our everyday lives, we routinely assume that our clocks can tell the truth about what time it is, that committing murder is wrong, and that there are people, landscapes, and works of art that are beautiful. But we are also aware that people can and often do disagree about what is true, what is good or right, and what is beautiful. Should the fact of such disagreement lead us to conclude that truth, goodness, and beauty are in some basic sense relative to human beings, perhaps as individuals, perhaps as members of societies or cultures? Some philosophers defend such conclusions, but others argue that truth, goodness, and beauty are “objective,” in some important sense, despite the fact that people disagree about them. This introductory course addresses these and related issues.

Format: seminar. Requirements: attendance, frequent short papers totaling about 30 pages, class participation.


First Semester: WHITE
Second Semester: WHITE

PHIL 122 Philosophical Approaches to Contemporary Moral Issues (Not offered 2013-2014) (W)

In this course we will examine a number of prominent and controversial social issues, using our study of them both as an opportunity to better understand the moral dimensions of those issues in and of themselves, and to consider the ways in which selected classical and contemporary moral theories characterize and address those moral dimensions. Topics will depend to some extent on student interest, but are likely to include concerns that fall under such headings as euthanasia, famine relief, abortion, capital punishment, terrorism and torture, food politics, environmental ethics, and the like. Writing assignments will employ a ‘target essay’ approach that involves writing groups in which students share their work with each other. For each issue we cover in class, one student in each group will write a five to seven page “target essay” on an assigned topic; all of the remaining members of each group will then read that essay and write a two page response to it. Depending on the number of students in the class, each person will write either one or two target essays, as well as four or five response essays throughout the course of the term. In addition, students will be required to substantially revise and expand one target essay in light of the peer responses received from the instructor, and to submit it as a final paper for the course.

Format: lecture/discussion. Requirements: class attendance and participation, four or five short response papers (2-3 pages each), one or two target essays (graded, 5-7 pages each), and one revised final essay (7-10 pages).

No prerequisites; open to all. Enrollment limit: 19 (expected: 19). Preference given to first-years and sophomores.

J. PEDRONI

PHIL 123(FS) Objectivity in Ethics (W)

It is often claimed that morality is subjective or just a matter of opinion. In this course we’ll examine several influential attempts to provide a rational foundation for morality, along with Nietzsche’s wholesale rejection of these efforts. Readings will include work by Plato, Hobbes, Kant, Mill, Nietzsche, and contemporary authors.

Format: seminar. Requirements: participation in discussion; a few short response papers; four or five 5-page papers.


First Semester: BARRY
Second Semester: BARRY

PHIL 126 Paradoxes (Not offered 2013-2014) (W)

There are three grains of sand on my desk. This is unfortunate, but at least there isn’t a heap of sand on my desk. That would be really worrisome. On the other hand, there is a heap of sand in my backyard. I don’t know how exactly how many grains of sand are in this heap, but let’s say 100,000. My daughter removes one grain of sand. I don’t know why she just does. It seems like there is still a heap of sand in my backyard. In fact, it seems like you can’t change a heap of sand into something that isn’t a heap of sand by removing one grain of sand. Right? But now we have a problem. By repeated application of the same reasoning, it seems that even after she removes 99,997 grains of sand-I don’t know what she wants with all this sand, but I’m starting to worry about that girl-there is still a heap of sand in my backyard. But three grains isn’t enough for a heap. So there is not a heap in my backyard. Now I’m confused. Where did my reasoning go wrong?

What we have here is an example of the sorites paradox. In a paradox, I started with seemingly true statements and used valid reasoning to arrive at contradictory conclusions. In this case, we learn a lot about logic, language, epistemology and metaphysics by thinking through and attempting to resolve paradoxes. We’ll also work on writing lucid prose that displays precisely the logical structure of arguments, engages in focused critique of these arguments, and forcefully presents arguments of our own. Other topics could include: Zeno’s paradoxes of motion and plurality, the liar’s paradox, the sorites paradox, paradoxes of material constitution, Newcomb’s Problem, and the Prisoner’s Dilemma.

This is an introductory course.

Format: seminar. Requirements: several short writing assignments and a longer final paper.


MCPARTLAND

PHIL 201(F) History of Ancient Greek Philosophy (Same as CLAS 203)

Very few people believe that everything is water, that we knew everything before birth, that philosophers ought to rule the state, or that some people are natural slaves. Why should we spend our time studying people who in addition to having these surprising beliefs have been dead for 2500 years? First of all, Greek thinkers, especially Plato and Aristotle, radically shaped the trajectory of western thought in every area of philosophy. No one can have an adequate understanding of western intellectual history without some

This is an introductory course.


McPHERSON

PHIL 202(F) History of Modern Philosophy

Enrollment limit: 19 (expected: 19). Preference given to first-year students and sophomores.

Not available for the Gaudino option.

MILADENOVIĆ

PHIL 203(S) Perception and Reality (W)

An introduction to philosophy through two of its central themes, the nature of the mind and the limits of knowledge. Topics include skepticism, the mind/body problem, reason, knowledge of the external world, and subjectivity. Our discussions will range over historical and contemporary works, and will draw from both Western and Eastern philosophical traditions. Throughout we will pay special attention to whether and to what degree science sheds light on these issues.

Format: seminar. Requirements: active participation; five (4-6 page) essays.


PHIL 204(FS) Ethics (W)

It is often claimed that morality is subjective or just a matter of opinion. In this course we’ll examine several influential attempts to provide a rational foundation for morality, along with Nietzsche’s wholesale rejection of these efforts. Readings will include work by Plato, Hobbes, Kant, Mill, Nietzsche, and contemporary authors.

Format: seminar. Requirements: participation in discussion; a few short response papers; four or five 5-page papers.


First Semester: BARRY
Second Semester: BARRY

PHIL 219

Enrollment limit: 19 (expected: 19). Preference given to first-year students and sophomores.
PHIL 202(S) History of Modern Philosophy

European philosophy in 17th and 18th centuries both responded to, and shaped in its turn, major revolutions in scientific and political thought. The legacy of this intellectually fertile period is still felt in contemporary epistemology, metaphysics, ethics, and political philosophy. We will consider some of the questions that are both central to the modern era and philosophically important today: What are the origins, nature and limits of human knowledge? How should scientific inquiry proceed? What is the nature of reality, and how can it be known? What is the relationship between the mind and the body? How should we think about causality in the material world, and how about causality that involves persons as agents? Are we free or determined? Are there compelling reasons to be moral? How can our social and political institutions be explained and justified? We will read a necessarily limited selection of writings by the most important thinkers of the modern period: Descartes, Spinoza, Hobbes, Locke, Berkeley, Leibniz, Hume, Reid, Rousseau and Kant.

Format: lecture/discussion. Requirements: short papers, possibly supplemented by one or more exams. No prerequisites; open to first-year students. Enrollment limit (expected: 20-40). Hour: 11:00-11:50 MWF

MCPARTLAND

PHIL 203(S) formerly 103) Logic and Language (Q)

Logic is the study of reasoning and argument. More particularly, it concerns itself with the difference between good and bad reasoning, between strong and weak arguments. We will examine the nature and uses of arguments both in informal and formal systems. The goals of this course are to improve the critical thinking of the students, to introduce them to sentential and predicate logic, to familiarize them with enough formal logic to enable them to read some of the great works of philosophy, which use formal logic (such as Wittgenstein’s Tractatus), and to examine some of the connections between logic and philosophy.


No prerequisites. No enrollment limit (expected: 50-80).

[Contemporary Metaphysics and Epistemology]

Hour: 9:00-9:50 MWF

MLADENOVIC

PHIL 205 (formerly 201) Continental Philosophy: Reading the Critics of Reason (Not offered 2013-2014)

Nineteenth- and twentieth-century European philosophy gave rise to an astounding number of brilliant thinkers (including Kierkegaard, Nietzsche, Heidegger, Arendt, Lacan, Adorno, Lukács, Derrida, Bataille, and Derrida), who in turn initiated an equally astounding number of important philosophical movements (including existentialism, structuralism, critical theory, hermeneutics, French feminism, and post-structuralism). Fortunately, this bewildering diversity comprises a recognizable tradition in virtue of a common theme: the relentless critique of the conceptions and projects of reason inherited from the Enlightenment, Kant, and Hegel. Unfortunately, because many of these critiques are written in ways that attempt to undermine and transform our notions of rationality, they can be maddeningly difficult to read.

This course will introduce students to continental philosophy through guided readings of these challenging texts aimed at developing students interpretative skills.

Format: lecture/discussion. Requirements: several short papers, final 8- to 10-page paper, regular attendance and participation


This course is part of the Critical Reasoning and Analytical Skills initiative.

SAWICKI

PHIL 207(S) Contemporary Philosophy of Mind (W)

The philosophy of mind has been one of the liveliest and most active areas of philosophical inquiry over the last century, and it has taken a place at the center of the field. Part of the explanation for this is the rise of compelling scientific accounts of human minds and what we are. The question of whether the mind can be fully understood within a physicalist, materialist framework has taken on an urgent urgency. In this course we will investigate the mind/body problem, mental representation, the conceptual and nonconceptual content of mental states, and the nature of consciousness. Throughout we will attend to the relevant empirical literature.

Format: seminar. Requirements: weekly two-page papers on focused topics and two 8- to 10-page papers.

Prerequisites: at least one prior 100 or 200 level PHIL course. Enrollment limit: 19 (expected: 14). Preference given to prospective majors in philosophy and concentrators in cognitive science.

[Metaphysics & Epistemology]

Hour: 1:10-2:25 MR

CRUZ

PHIL 208(S) Philosophy of Education: DuBois versus Washington

At the beginning of the last century Booker T. Washington and W.E.B. DuBois engaged in a great debate about the nature of education. Their dispute raised some of the deepest questions in philosophy: consequentialism versus deontology, the goals of happiness versus dignity, long term versus short term goals, and more. We will begin with Washington’s classic article “Industrial Education for the Negro” and DuBois’ classic “The Talented Tenth”. We will continue with J. S. Mill’s Utilitarianism and Kant’s Grounding for the Metaphysics of Morals, considering these books as works in the philosophy of education. We will read the great 20th century philosopher who saw education as the foundation of democracy: John Dewey. We will also study contemporary philosophers who have written on education, such as Martha Nussbaum and Cornel West.

Format: seminar. Requirements: short papers and a longer final paper.

No prerequisites. Enrollment limit: 25 (expected: 25). Preference first to Philosophy and African Studies majors, next to sophomores, then to first years.

Hour: 12:00-12:50 MWF

GERRARD

PHIL 209(F) Philosophy of Science

It is a generally held belief, in our time and culture, that science is the best source of our knowledge of the world, and of ourselves. The aim of this course is to examine the origins, grounds, and nature of this belief. We will analyze and discuss various accounts of scientific method, structure and justification of scientific theories, scientific choice, change, and the idea that scientific knowledge is progressive.

The course will begin with the “received view” of science, advanced by logical empiricists, which assumes the objectivity and the rationality of science. We will then discuss science which emerged out of various criticisms of this view—e.g., Lakatos, Kuhn, and Feyerabend—and the challenges to the assumptions of scientific objectivity and rationality their works provoked. This discussion will naturally lead us to the relativist and social-constructivist views developed within contemporary science studies. Finally, we will analyze the current debate about cognitive credentials of science and proper approach to the study of science, which came to be known as “the science wars.”

Format: seminar, with a short lecture component in each class. Requirements: class attendance, preparedness and participation; three short assignments; three 5 pages long papers, the last of which will be the final paper, due a week after the end of classes.

Prerequisites: one PHIL course, or declared major in a natural science, or consent of the instructor. Enrollment limit: 19 (expected: 10-15). Preference will be given to declared and intended Philosophy majors.

May not be taken on a pass/fail basis.

[Contemporary Metaphysics and Epistemology]

Hour: 9:55-11:10 TR

MLADENOVIC

PHIL 212 Ethics and Reproductive Technologies (Same as WGSS 212) (Not offered 2013-2014) (W)

In her groundbreaking book, The Tentative Pregnancy, Barbara Katz Rothman writes that “[t]he technological revolution in reproduction is forcing us to confront the very meaning of motherhood, to examine the nature and origins of the mother-child bond, and to replace—or in the light of this thinking we can think—choice with choice.” Taking this as our starting point, in this course we will examine a range of ethical issues related to human reproduction, drawing out their implications for such core concepts as “motherhood” and “parenthood,” family and genetic relatedness, exploitation and commodification, and reproductive rights and society’s interests in reproductive activities. Topics will range from consideration of “mundane” technologies such as in vitro fertilization (IVF), prenatal genetic screening and testing, and abortion to the more extraordinary, including pre-implantation diagnosis (PID), post-menopausal reproduction, post-mortem gamete procurement, reproductive cloning and embryo splitting, and in vitro medical interventions. Background readings include sources rooted in traditional models of bioethical analysis as well as those incorporating feminist approaches.

Format: discussion. Requirements: active participation in class discussions, four to five short reflection papers, and two longer papers (5-10 pages).
PHIL 213(T) Biomedical Ethics (W)

Much like the construction of medical knowledge itself, it is from specific cases that general principles of biomedical ethics arise and are systematized into a theoretical framework, and it is to cases they must return, if they are to be both useful and comprehensive to those making decisions within the biomedical context. In this tutorial we will exploit this characteristic of biomedical ethics by using a case-based approach to examining core concepts of the field. The first portion of the course will be devoted to developing and understanding four moral principles which have come to be accepted as canonical: respect for autonomy, beneficence, nonmaleficence, and justice. The remainder of the course will consider key concepts at the core of medical ethics and central issues for the field, such as privacy and confidentiality, the distinction between killing and “letting die,” therapy vs. research, and enhancement vs. therapy. To this end, each week we will (1) read philosophical material focused on one principle or concept, and (2) consider in detail one bioethics case in which the principle or concept has special application or relevance. In some weeks, students will be asked to choose from a small set which case they would like to address; in others the case will be assigned. Students will meet with the professor in pairs for approximately one hour per week, writing and presenting 5- to 7-page essays every other week, and commenting orally on partners’ essays in alternate weeks.

Format: tutorial. Evaluation will be based on written work, on oral presentations of that work, and on oral critiques.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference will be given to declared and prospective philosophy majors and students committed to taking the tutorial.

[Contemporary Value theory]

TPEDRONI

PHIL 217 Philosophy of Animal Life (Not offered 2013-2014) (W)

This course will investigate the nature of non-human animals and our relationship to them. Throughout we will aim to fuse a rigorous scientific perspective with more humanistic themes and moral inquiry. Topics will include animal minds and cognition, empathy and evolution, the history of domestication, animal rights, cross-cultural views on animals, arguments against and for vegetarianism and veganism, and pets and happiness.

Format: seminar. Requirements: five 5- to 7-page essays.

No prerequisites. Enrollment limit: 19 (expected: 14-19). Preference given to students with at least one previous philosophy course.

[Contemporary Metaphysics and Epistemology]

PEDRONI

PHIL 222(F) Minds, Brains, and Intelligent Behavior: An Introduction to Cognitive Science (Same as COGS 222 and PSYC 222)

(See under COGS 222 for full description.)

[Contemporary Metaphysics and Epistemology]

CRUZ

PHIL 225 Classics in Western Feminist Thought (Same as WGSS 225) (Not offered 2013-2014) (W)

This course provides an introduction to feminist thought through readings of seminal feminist texts from the Enlightenment to the present. Special attention will be given to feminist revisions (including those by woman of color) of traditional and contemporary emancipatory theories such as liberalism, Marxism, psychoanalysis, poststructuralism, and queer theory as well as transnational feminism. Authors read may include the following: Mary Wollstonecraft, John Stuart Mill, Elizabeth Cady Stanton, Alexandra Kollontai, Sojourner Truth, Harriet Jacobs, Emma Goldman, Charlotte Perkins Gilman, Adrienne Rich, Marilyn Frey, Gloria Anzaldua, Audre Lorde, Catherine MacKinnon, Judith Butler, Iris Young, Nancy Fraser, Gayatri Chakravorty Spivak, and Chandra Mohanty. We conclude the course with an exploration of the wide range of feminist analyses of issues concerning pornography and prostitution.

Format: discussion. Requirements: several 2-page essays, one 4-page essay, one 6-page essay (including a draft) and participation in in-class exercises including short oral presentations.

Prerequisites: WGSS 101, or PHIL 101, or permission of instructor. Enrollment limit: 19 (expected: 10). Satisfies the Women’s, Gender and Sexuality Studies requirement for the major.

SAWICKI

PHIL 227 Death and Dying (Not offered 2013-2014) (W)

In this course we will examine traditional philosophical approaches to understanding death and related concepts, with a special focus on the ethical concerns surrounding death and care for the dying. We will begin with questions about how to define death, as well as reflects on its meaning and function in human life. We will move on to examine ethical issues of truth-telling with terminally ill patients and their families, decisions to withhold or withdraw life-sustaining treatments, the care of seriously ill newborns, physician-assisted suicide, euthanasia, and posthumous interests. In addition to key concepts of death, dying, and terminal illness, we will develop and refine notions of medical futility, paternalism and autonomy, particularly within the context of advance directives and surrogate decision making.

Format: lecture/discussion. Requirements: class attendance and participation, periodic short essays (3 or 4 total, 2-3 pages each), two mid-length papers (5-7 pages each); possible experiential learning component.


[Contemporary Value theory]

PEDRONI

PHIL 228(S) Feminist Bioethics (Same as WGSS 228) (W) (D)

In this course we’ll explore the ways in which feminist approaches to moral thinking have influenced both the methodology and the content of contemporary bioethics. The first portion of the course will address the emergence of the “Ethics of Care,” critically assessing its origins in feminist theory, its development within the context of the caring professions, and its potential as a general approach to bioethical reasoning. The second portion of the course will use feminist philosophy to inform our understanding of the ways in which gender structures the individual’s interactions with the health care system. To do this we’ll explore topics that might traditionally be considered “women’s issues” in health care, such as medicine and body image (e.g., cosmetic surgery, eating disorders), reproduction and genetic technologies, research on women and their health care needs. In addition we’ll also look at feminist analyses of topics that traditionally have not been regarded as “gendered,” such as resource allocation and end of life issues. As a course offered under the Exploring Diversity Initiative, this class is designed to improve students’ ability to recognize both the existence and the effects of gender disparities within the health care context, and in particular, how power and privilege within and beyond medicine contribute to gender inequalities in health and medical treatment. Moreover, students will theorize about ways of conceptualizing and of reforming health care interactions in order to reduce or eliminate those gender inequalities.

Format: lecture/discussion. Requirements: active participation in class discussions, two mid-length papers (7-10 pp. each), one oral presentation, and periodic short writing assignments (four or five, app. 2 pp. each).

No prerequisites, although previous coursework in Women’s, Gender and Sexuality Studies is desirable; not open to first-year students. Enrollment limit: 19 (expected: 8-10). Preference given to Women’s, Gender and Sexuality Studies and Philosophy majors.

[Contemporary Value theory]

Hour: 2:35-3:50 TF

PEDRONI

PHIL 231(F) Ancient Political Thought (Same as PSCI 231)

(See under PSCI 231 for full description.)

PHIL 232(S) Modern Political Thought (Same as PSCI 232)

(See under PSCI 232 for full description.)

[Contemporary Value theory]

ECHRAIM

PHIL 235T Morality and Partiality: Loyalty, Friendship, Patriotism (Not offered 2013-2014) (W)

The aim of this tutorial is to critically examine the nature, importance, and ethical value of personal attachments and loyalties. Loyalty is frequently expected by family, friends and lovers, and is also intrinsic to institutional and political communities, as well as by the state. A person incapable of loyalty is often characterized as cold, self-serving and sometimes even pathological. However, the status of loyalty as a virtue has always been suspect: it has been argued that it is incompatible with impartiality, fairness and equality, and claimed that it is always exclusionary. So, some relationships with other people—such as friendships, familial ties, love, patriotism—seem to be ethically desirable, central to the quality of our lives, and yet prima facie in tension with the widely held belief that morality requires impartiality and equal treatment of all human beings. Are we ever justified in having more concern, and doing more, for our friends, family, community or nation? Does morality require that we always subordinate our personal relationships to universal principles? Is patriotism incompatible with cosmopolitanism, and if so, which of the two should we value? If loyalty is a virtue, what are the proper limits of its cultivation and expression?

Format: tutorial. Requirements: tutorial pairs will meet with the instructor for one hour a week; each student will write a 5-page paper every second week, and comment on the tutorial partner’s paper on alternate weeks; no final paper; the final grade will be based on the cumulative quality of papers (which will not be individually graded), quality of the responses to the tutorial partner’s written work, preparedness for tutorial meetings, quality of oral contribution, and overall progress in the course. I will meet individually with each student for a midterm evaluation.
PHIL 236(F) Contemporary Ethical Theory (W)
Is sacrificing an individual’s welfare for the sake of the community ever justified, or does each individual have an inviolable status that must be respected? Should moral considerations always take priority over personal projects and intimate relationships, or are there some spheres in which we should be free to pursue our goals without concern for morality? We will explore these and related questions by systematically comparing the two dominant ethical theories of the 20th century, consequentialism and deontology. While both are concerned with doing what is right for the right reasons, ethics of duty, and the reformulation of earlier thinkers—consequentialism in Mill and Sidgwick, deontology in Kant—our focus will be on contemporary developments of these views. We’ll conclude by examining contractualism, which attempts to transcend the divide between consequentialist and deontological views. Readings include works by Bentham, Mill, Nozick, Railton, Brink, Williams, Wolf, Taurek, Rawls, Smart, Scheffler, Nagel, Kant, Kand, Quinn, Kagan, Ross, and Scanlon.
Format: seminar; Requirements: several short response papers; an 8- to 10-page midterm paper; a 10- to 12-page final paper. Evaluation: two long papers (at least one of which will be re-written), short response papers, and active participation in class.

PHIL 238(F) Just War Theory, Terrorism, and Weapons of Mass Destruction (Same as PSCI 237T) (W)
What is generally known as Just War Theory (JWT), first clearly formulated by Augustine and then developing both theistic and non-theistic variants, is currently challenged by terrorism, the horrific impact of mass destruction. Participants on the left of JWT will review prominent current forms of JWT, examining how each deals-or can be adapted to deal-with these challenges. Participants will aim to discover, or perhaps in part to develop, the currently best available theory concerning the political ethics of torture, terrorism, counterterrorism, and the production and uses of weapons of mass destruction.
Format: tutorial.
Requirements: tutorial papers and responses to partners’ tutorial papers, in alternating weeks; participation in tutorial discussions.
Prerequisite: at least one PHIL course, or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference to Philosophy and Political Science majors and potential majors; first preference to those who were bumped from this course in Fall 2012.

PHIL 241(F) Contemporary Metaphysics (W)
In this course we will study a number of issues in contemporary metaphysics. Possible topics include: realism and anti-realism, the problem of universals, the nature of necessity, causation, material constitution, the nature of time, personal identity, and freedom of the will. We will be concerned to place our discussions of these issues in historical context, almost all of the reading for the class will consist in articles written by contemporary philosophers working in what is sometimes called the “analytic” tradition.
Format: lecture and discussion.
Evaluation: two long papers (at least one of which will be re-written), short response papers, and active participation in class.
Prerequisites: PHIL 111 (or familiarity with formal logic helpful but not required). Enrollment limit: 15 (expected: 10-15).

PHIL 271T Woman as “Other” (Same as WGSS 271T) (Not offered 2013-2014) (D) (W)
At mid-century, Simone de Beauvoir, existential philosopher and perhaps the greatest feminist theorist of the twentieth century, described woman as “living in a world where men compel her to act and speak for them.” Are women, then, “other”? Are men, then, “us”? How, given their objectification, can women become subjects for themselves? Is authenticity even possible? Must the relation between self and other inevitably be one of objectification and domination? Is reciprocity and mutuality in subjective relationships possible? In our efforts to deepen our understanding of these important philosophical questions, questions that have been at the center of social and political thought at least since Hegel introduced the dialectic of master and slave, we will engage in close readings of writings by Beauvoir (including autobiography and biographies), thinkers responding to her—Frantz Fanon, Luce Irigaray and Judith Butler.
Format: tutorial. Students will work in pairs. Requirements: each student will write and present orally a 5-page essay every other week. Students not presenting essays will prepare oral critiques of their partners’ essays. Evaluation will be based on written work, oral presentations, and oral critiques.
Prerequisites: one course in either PHIL or WGSS. Enrollment limit: 10 (expected: 10). Preference given to current and prospective Philosophy and Women’s, Gender and Sexuality Studies majors.

PHIL 272T Free Will and Responsibility (Not offered 2013-2014) (W)
In moral and legal decisions we hold people responsible for their deliberate actions. This practice seems justified as long as people are free to make the choices that they do. But which criteria must a decision meet in order to qualify as free? Clearly, a free decision must not be the result of external coercion. But must the decision also be free from any outside influence at all? If so then freedom may seem impossible, for we are all deeply influenced by external factors ranging from the general laws of nature to specific features of our genetic endowment and social environment including religion, political ideology, and advertising. These affect not only our particular choices but also, more fundamentally, who we are and what we value. Since it is undeniable that we are pervasively influenced by such forces, the real question is whether, and how, free choice is possible amidst all of these influences. In this course we will examine the best-known recent philosophical attempts to make sense of the nature of free will and responsibility. Since these issues have a direct bearing on which theory of legal punishment we should accept, we will also examine influential theories of punishment. Our focus will be on works by contemporary authors. Emphasis will be placed on developing skills in reading, interpretation and oral argument as well as critical reasoning and writing.
Format: tutorial with the instructor and our early work. Requires for each student to write a 3- to 5-page paper every other week and comment on his or her tutorial partner’s paper in alternate weeks. Emphasis will be placed on developing skills in reading, interpretation and oral argument as well as critical reasoning and writing.
Prerequisite: a 100-level PHIL course, PHIL 201, or PHIL 202. Enrollment limit: 10 (expected: 10). Preference will be given to current and prospective Philosophy majors.

PHIL 274(T) Messing with People: The Ethics of Human Experimentation (W)
The Tuskegee Syphilis Study and Stanley Milgram’s Obedience experiments are infamous. Yet, other lesser known experiments are equally important landmarks in research ethics, as well, such as the Willowbrook experiment, in which residents of a state home for mentally impaired children were intentionally infected with a virus that causes hepatitis, and the Kennedy-Krieger Lead Abatement study, which tested the efficacy of a new lead paint removal procedure by housing young children in partially contaminated homes and testing those children for lead exposure. In this sophomore tutorial we’ll closely examine a series of contemporary and historical cases of human experimentation (roughly, one case per week) with an eye toward elucidating the moral norms that ought to govern human subjects research. A number of conceptual themes will emerge throughout the course of the term, including notions of exploitation and coercion, privacy and confidentiality, and the balance between public interests and individual rights. Specific issues will include the ethics of placebo research, deception in research, studies of ill/desirable behavior, genetic research, experimentation with children, pregnant women and fetuses, and persons with diminished mental capacity, among other topics.
Format: tutorial; students will meet with the professor in pairs for approximately 75 minutes per week, writing and presenting 5- to 7-page essays every other week, and commenting orally on their partners’ essays in alternate weeks. Evaluations will be based on written work, oral presentations of that work, and oral critiques.
No prerequisites. Enrollment limit: 10 (expected: 10). Preference will be given to prospective philosophy majors and students committed to taking the tutorial.

PHIL 280 Frege, Russell, and the Early Wittgenstein (Not offered 2013-2014)
The last line of Ludwig Wittgenstein’s Tractatus famously reads: “Whereof one cannot speak, thereof one must be silent.” Are there things that cannot be put into words? What are the limits of our language? Is it the nature of human language that we can always express something? How do the words and other sentences in the context of the great philosophical revolution at the beginning of the last century: the linguistic turn and the birth of analytic philosophy. We will see how a focus on language affects our understanding of many traditional philosophical questions, ranging from epistemology and metaphysics to aesthetics and ethics. Our texts will include Gottlob Frege, The Foundations of Arithmetic, Bertrand Russell, Principles of Mathematics, and Ludwig Wittgenstein, Tractatus Logico-Philosophicus.
While you are considering whether to take this class, consider the following puzzle. There is a village where the barber shaves (a) all those and (b) only those who do not shave themselves. Now, ask yourself: who shaves the barber? You will see that if the barber does not shave himself, then by condition (a) he does shave himself. And, if the barber does shave himself, then by condition (b) he does not shave himself. Thus, the barber shaves himself if and only if he does not shave himself. See if you can figure out why this is sometimes called a paradox, and then ask yourself what this has to do with our opening questions.
Format: seminar. Requirements: two short papers (5 pages) and one longer final paper (12-15 pages).
Prerequisite: PHIL 102. Expected enrollment: 12-15. Preference give first to Philosophy majors, and then to seniors and juniors of any major.
PHIL 281T(S) Philosophy of Religion (Same as REL 302T) (W)

Our goal in this course will be to try to determine how far reason can justify belief in God. We will spend at least half of the semester examining the best-known philosophical arguments for and against the existence of God (including the ontological argument, the cosmological argument, the teleological argument, the argument from religious experience, the argument from evil, and the argument from religious disagreement). For each one, we will first look at historically important formulations of the argument and then turn to contemporary reformulations. Our aim will be to identify and then evaluate the strongest version of each argument. After working through these arguments, we will reflect more generally on the proper roles of reason and faith in justifying religious belief. In the final section of the course we will examine the relationship between god and morality. Authors will include Plato, Anselm, Aquinas, Pascal, Paley, Hume, Kant, Kierkegaard, Freud, Marx, and several contemporary philosophers.

Format: tutorial. Emphasis will be placed on developing skills in reading, interpretation and oral argument as well as critical reasoning and writing. Requirements: students meet with the instructor in pairs for roughly an hour each week; each student will write a 5- to 6-page paper every other week and comment on his or her tutorial partner’s paper in alternate weeks.

Prerequisite: one PHIL course, or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to current and prospective Philosophy majors.

[History]

Tutorial meetings to be arranged.

PHIL 288(S) Embodyment and Consciousness: A Cross-Cultural Exploration (Same as REL 288) (See under REL 288 for full description.)

DREYFUS

PHIL 289T Socrates (Same as CLAS 289T) (Not offered 2013-2014) (W)

Socrates was executed in 399 BCE on the charges of impiety and corruption of the youth of Athens. Apparently he corrupted the youth by engaging with them in philosophy. In this class, we shall consult various contemporary and traditional writings by the worlds’ greatest philosopher. We will also consult Plato’s, Anaximander’s, Xenophanes, Heraclitus, and especially Plato. Through an examination of these works, we will try to get some feeling for what Socrates’ controversial positions and his arguments for these positions may have been. While he never wrote any philosophical works of his own, Socrates is one of the most influential thinkers in the western tradition. His thought influenced the thought of subsequent generations of philosophers. In fact, Socrates seems to have thought of himself as a kind of intellectual saint in the Hellenistic world. The stoics and skeptics both claimed a Socratic imprimatur for their own thought. Stoicism and skepticism, however, are wildly divergent schools of thought. How could proponents of each be claiming to follow in the footsteps of Socrates? We will read some representative works from each of these schools of thought to see how each approaches Socrates. If time permits, we may also look at how the figure of Socrates has been thought about in the works of more modern thinkers.

Format: tutorial. Requirements: five tutorial papers and a final paper. 

Enrollment limit: 10 (expected: 10). Preference given to first- and second-year students; some preference will be given to prospective Philosophy and Classics majors.

Cannot be taken on a pass/fail basis.

[History] MCPARTLAND

PHIL 291T Violence: Its Trajectory and Its Causes (Not offered 2013-2014) (W)

This tutorial examines Steven Pinker’s The Better Angels of Our Nature: Why Violence Has Declined (2011). We focus first on the controversial theses that—despite world wars and the Holocaust—the twentieth century was not the most violent so far, and that, over the entire course of history, human beings have become decreasingly violent. We then turn to the book’s explanations of the factors it identifies as leading us to be violent—our “inner demons”—and as curbing our violence—our “better angels.”

Format: tutorial. Tutorial pairs will meet with the instructor for one hour a week; each student will write a 5-page paper every second week, and comment on the tutorial partner’s paper in alternating weeks; participation in tutorial discussions.

No prerequisites.

Enrollment limit: 10 (expected: 10). Preference to Philosophy majors and potential majors.

[Contemporary Value Theory]

WHITE

PHIL 294T Philosophy and Narrative Fiction (Same as COMP 294T) (Not offered 2013-2014) (W)

What is it for a novel, a story, or a film to be a philosophical narrative? It is not enough for it merely to be about a character who happens to be a philosopher; nor is it just that philosophical positions are reviewed in the narrative, as in Gaarder’s Sophie’s World. Milan kundera tried to answer this question by saying that a good philosophical novel does not serve philosophy but, on the contrary, tries to “get hold of a domain that (...) philosophy had kept for itself. There are metaphysical problems, problems of human existence, that philosophy has never known how to grasp in all their concreteness and that only the novel can seize.” If Kundera is right, fictional narratives (such as novels) sometimes serve philosophical work that philosophy cannot do for itself. What kind of work is that, and how is it accomplished? Why can’t argumentative prose—philosophers’ preferred form of expression—clearly say, and moreover prove, what literature, theatre and film illustrate, show and display? One possible answer which we will examine is that, while many philosophers recognize that there are intimate connections between what we believe, feel and do, philosophical argumentation by its very nature appeals to belief alone; narrative art, on the contrary, can simultaneously engage our reason, emotions, imagination and will, thus resulting not only in deepening our understanding, but also in transformation of the self.

To properly address a number of interrelated questions concerning philosophy in literature and film, and philosophical problems of meaning, interpretation and evaluation of narrative fiction, we will discuss both narrative works of art and theoretical approaches to their analysis. We will consider the ways in which narrative fiction presents and engages its audience in philosophical reflections on personal identity, nature of the self, interpersonal relationships, memory, time, human existence, freedom, and the meaning in life. The works to be discussed and analyzed in the tutorial meetings will be some of the following writers and directors: Kafka, Dostoevsky, Tarre, de Beauvoir, Camus, Thomas Mann, Borges, Kundera, Eco, Bergman, Tarkovsky, Resnais, Kurosawa, Bunuel and Kubrick. The theoretical aspect of the course will involve close readings of selected articles in contemporary philosophy of language, mind and action; in contemporary philosophy of literature and philosophy of film; and in contemporary narratology. 

Format: tutorial. Involving a three-way discussion among tutorial partners and the instructor. Requirements: all students will attend Monday evening film screenings and discussions. Tutorial pairs will meet with the instructor for one hour a week; each student will write a 5-page paper every second week, and comment on the tutorial partner’s paper on alternate weeks.

No prerequisites; open to first year students. Enrollment limit: 10 (expected: 10). In the case of overenrollment, preference will be given to students seriously committed to the course; among them, to students who are considering a major in Philosophy, in Comparative Literature or in Literary Studies, and to students especially interested in film.

[Contemporary Value Theory]

MLADENOVIC

PHIL 301 Textual Meaning and Interpretation (Not offered 2013-2014) (W)

Early philosophy of language focused on meaning of assertions, denials and descriptions. However, this approach is too narrow, since people use language to do a myriad of things: to ask, demand, promise, praise, blame, threaten, command, instinate, evoke, express feelings, and sometimes just to play. The philosophical study of what we do in language, and how we understand one another, is called pragmatics; within the analytic tradition, the main philosophical contributions to the study of pragmatics in language came from Peirce, Wittgenstein, Austin, Grice and Searle. Other philosophers and literary theorists have used some of these ideas recently to throw light on the nature of textual meaning and the interpretation of literary texts. We shall first explore the salient features of the pragmatic approaches to language, paying special attention to Austin’s notion of illocutionary force and Grice’s notion of non-natural meaning. We will then examine how these notions may be exploited in the consideration of various long-standing issues in the theory of interpretation. We will consider the role of text and context (Woolf and Woolf and Green’s notion of textual meaning and intersubjective meaning and the lines suggested by Quentin Skinner); the possibility of using intention to rule out mistakes and arrive at acceptable interpretations, if not a single correct interpretation (a possibility denied by such relativists as Stanley Fish); the use and meaning of metaphors; and the host of questions surrounding the “intentional fallacy” (the alleged result of invoking authorial intention to determine textual meaning).

Format: seminar. Requirements: class participation, 10 short weekly response papers, and 2 longer (5-7 page) papers.

Prerequisites: PHIL 102 or 103. Enrollment limit: 19 (expected: 6-10). Open to all students, preference given to philosophy majors.

MLADENOVIC

PHIL 305 Existentialism and Phenomenology (Not offered 2013-2014) (W)

According to Jean-Paul Sartre, the only philosopher to ever refer to himself as an “existentialist,” existence precedes essence. What is essential to human being is not any fixed set of characteristics, but rather what a human being becomes and how it defines and creates itself under conditions it does not choose. In this course we will discuss some of the central themes and figures from two of the most influential movements in twentieth century European philosophy, namely, existentialism and phenomenology, a philosophical approach to which existentialism is indebted. We will discuss major works (philosophical, literary, visual) by such figures as Edmund Husserl, Martin Heidegger, Jean-Paul Sartre, Simone de Beauvoir, Albert Camus, Maurice Merleau-Ponty, and Richard Wright, Ingram Bergman and Jean-Luc Godard. We will raise questions concerning the task of philosophy, the structure and function of consciousness, the relationship between self and other, the mind-body relationship, freedom, authenticity, and absurdity.

Format: seminar. Requirements: short critical response papers, occasional short class presentations based on outlines of the text, and three 5- to 6-page papers. Students will be required to re-write one of the three papers in lieu of a final exam.

Prerequisites: PHIL 101 or 102 or 240 or 271T or 304T or permission of instructor. Enrollment limit: 19 (expected: 10-15). Preference given to majors and those considering a major in philosophy.

[History] SAWICKI
PHIL 307(F) Spinoza: Ethics, Politics and Actuality (W)
The course will consist in a reading of Spinoza's Ethics together with his two political works A Theologico-Political Treatise and A Political Treatise, thus establishing an intersection between ethics, metaphysics and political philosophy and taking its point of departure in the relation between knowledge and passion. Spinoza defines the human essence as freedom, by which he understands the preservation of freedom as power (potentia) and each of its aspects: the intellectual, the affective and the active. Mankind's path to freedom and self-understanding is grounded in the analysis of the conditions characterizing the different types of knowledge: the immediate, the rational and reflecting, and the intuitive. However, in all three kinds of knowledge, affectivity is central—hence, also the body. The Spinozian ethics, against the backdrop of a complete metaphysical system, makes possible an understanding of identity as something constituted in continuous relation to the rest of the world—human, natural and material. It is through its capacity of being affected that the individual human body is expressed in the body. We will engage with Spinoza in the traditional order of the work: the Ethics, followed by A Theologico-Political Treatise, and finally A Political Treatise. The main text will be combined with shorter articles or book chapters from contemporary Spinoza commentaries.

Format: seminar. Requirements: active participation in group discussions, oral presentations, 4–5 short papers, and a final 8–10 page paper.
Prerequisites: at least one previous course in philosophy, or permission of instructor. Enrollment limit: 15 (expected: 5–15). Preference given to Philosophy, Political Science, and Religion majors.

May not be taken with the Gaudino option.

Hour: 11:00-12:50 W

SPINDLER

PHIL 308 Wittgenstein's Philosophical Investigations (Not offered 2013-2014)
Bertrand Russell claimed that Ludwig Wittgenstein was “the most perfect example I have ever known of genius as traditionally conceived—passionate, profound, intense, and dominating.” Wittgenstein's two masterpieces, the Tractatus Logico-Philosophicus and the Philosophical Investigations, stand like opposing poles around which schools of twentieth-century analytic philosophy revolve. The Wittgenstein of the Tractatus is known as the “earlier Wittgenstein,” the Wittgenstein of the Investigations is known as the “later Wittgenstein.” This course is an intensive, line-by-line study of the Investigations—one of the greatest (and thus, one of the most controversial) books in the history of philosophy. Aside from its overwhelming influence on 20th- and 21st-century philosophy and intellectual culture, any book which contains the remark, “If a lion could talk, we could not understand him,” deserves serious attention.

Format: seminar. Requirements: one short midterm paper (5-7 pages) and one longer final paper (12-15 pages).
Prerequisites: PHIL. 102. Enrollment limit: 19 (expected: 12).

GERRAD

PHIL 315(F) Kant's Critique of Pure Reason
Kant’s Critique of Pure Reason is perhaps the most significant text in the history of philosophy. It puts an end to the Early Modern traditions of Rationalism and Empiricism, and it stands at the beginning of both the Analytic and Continental traditions in contemporary philosophy. Love it or hate it, you cannot ignore it. In this course, we will study the most important and influential chapters of the Critique with the help of some secondary literature.

Format: seminar. Requirements: students will be required to participate actively in discussion and write a number of papers.

[HISTORY]
Hour: 2:35-3:50 TF

SHADDOCK

PHIL 320 Recent Continental Feminist Theory (Same as WGSS 321) (Not offered 2013-2014) (D)
This course explores developments in recent feminist thought influenced by philosophical currents in France and Germany (poststructuralism and critical theory). Depending upon the year in which the course is offered, we explore topics such as self and society, sexual difference, embodiment, critiques of reason, the psyche, new materialist theories, queer feminism, and transnational feminism. We will read works by authors such as the following: Sandra Baktir, Iris Young, Judith Butler, Elizabeth Grosz, Luce Irigaray, Jessica Benjamin, Gayle Rubin, Rosi Braidotti, Eve Sedgwick, Lynne Huffer, Sara Ahmed, Jasbir Puar, and Wendy Brown. Fiction and film may also be included.

Format: seminar. Requirements: some of the following: ten short papers, two or three 4- to 5-page essays, class presentations, or a final project in lieu of one of the papers; students in the class will be consulted about alternatives to this plan.
Prerequisites: WGSS 101, and a second course in WGSS, or permission of instructor. Enrollment limit: 19 (expected: 8-10). Preference given to Women's, Gender and Sexuality Studies majors and Philosophy majors.

[Contemporary Value Theory]
SAWICKI

PHIL 321(F) Critical Theory: The Enlightenment and its Critics (Same as WGSS 322) (D) (W)
"Dare to know! Have courage to use your own reason—that is the motto of Enlightenment." Thus the 18th century German philosopher Immanuel Kant exhorts his contemporaries to muster the courage to cultivate their capacity for reason. Modern faith in the prospects of universal human dignity, rational autonomy, the rights of man, individual liberty, democracy, open scientific inquiry and social and political progress depend upon it. Yet in 19th and 20th centuries we find the promise of Enlightenment tempered by the rise of nationalism and the persistence of racism, sexism, genocide, terrorism, and religious extremism as well as the emergence of wars of mass destruction, environmental degradation, and the potential for manipulation of populations by consumerist mass media. Can the promise of Enlightenment be redeemed?

In this tutorial we begin with short readings by Kant, Hegel and Marx, key sources for critical social theory in the 20th century. Possible other figures read may include: Max Horkheimer, Herbert Marcuse, Albert Boime, Herbert Marcuse, Nancy Fraser, Amy Allen, Judith Butler, Elizabeth Grosz, Michel Foucault, Jean Baudrillard, and Gilles Deleuze. Georgio Agamben, Frantz Fanon, Edward Said and Achille Mbembe, as well as current critiques of neoliberal capitalism. Although we will not directly address diversity issues except for the cultural, racial, class, sexual and other differences are bound up within power or domination relations, as for the course examines social and political power, oppression and domination, and the possibility or viability of the human emancipate it the Eden require. This will be adapted for WGGSS students seeking to meet a theory requirement.

Format: tutorial, students will work in pairs and meet for 75 minutes each week with the professor. Requirements: each student will write and present a 5- to 6-page paper every other week and a commentary on his or her partner’s essay on alternate weeks. Evaluations are based on written work as well as level of preparation and intellectual engagement in tutorial meetings.
Prerequisites: demonstrated background in modern philosophy, critical theory, political theory, or continental philosophy. Enrollment limit: 10 (expected: 10). Preference to current and prospective Philosophy majors and students with a sufficient background in political or critical theory.
May not be taken on a pass/fail basis; not available for the Gaudino option.

[HISTORY]

Tutorial meetings to be arranged.

SAWICKI

PHIL 322(S) Hume's "Treatise of Human Nature" (W)
Hume's Treatise, one of the greatest books in the history of philosophy, still exerts a considerable influence on contemporary epistemology, philosophy of mind, ethics and moral psychology. Unfortunately, the relevance this work for particular philosophical disciplines has too often led to a piece-meal reading of Hume's account of human emotions, morality and taste can in any way illuminate his treatment of skepticism and natural belief, while moral philosophers often neglect Hume's conclusions about the limits of our knowledge in analyzing his conception of motivation, action, obligation and virtue. In contrast with this interpretive tendency, this tutorial will focus on Hume's "science of human nature"—his overall philosophical project in Treatise—and cultivate the discussion of different philosophical issues and arguments in light of the general aims of the work as a whole.

We will situate Hume's project within the historical tradition in which he thought and against which Treatise was directed. For clarification and discussion of the points made in Treatise, we will read parts of Hume's later works, especially the two Enquiries. Throughout the course, our reading of Hume will be supplemented by historical and interpretive essays on his work. Our focus will be on three broad interrelated issues: Hume's conception of theoretical rationality, his conception of practical rationality, and his views about the role and relevance of non-rational (on some readings, irrational) elements in a good life of a wise person.

Format: tutorial; one two-hours long seminar meeting in the first week of classes; in subsequent weeks, tutorial pairs will meet with the instructor for 75 minutes a week. Requirements: each student will write a page paper each week, and comment on the tutorial partner's paper on alternate weeks; in the last week of classes, we will meet again for one hour long seminar, for which all students will write a paper.
Prerequisites: PHIL. 202 and two other philosophy courses, or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference to Philosophy majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.

[HISTORY]

Tutorial meetings to be arranged.

SAWICKI

PHIL 327(F) Foucault (Same as WGSS 327) (Not offered 2013-2014) (W) (D)
This course is an introduction to some of Foucault’s most influential writings but focuses on a close reading of a selection of middle and late texts that have become central to debates about the significance of his work: Discipline and Panarchy, The History of Sexuality (vols. 1-3), and selected interviews and course lectures. We examine debates in the Foucault literature about freedom, power, ethics, and the nature of critical theory. This course has been designated EDI because it engages questions concerning power, social differences and political and social freedom.

MLADENOVIĆ
PHIL 330 Plato (Same as CLAS 330) (Not offered 2013-2014) (W)

Plato is one of the most important and influential thinkers in the history of the Western tradition. His depiction of the trial and death of Socrates is one of the classics of Western literature, and his views on ethics and politics continue to occupy a central place in our discussions 2400 years after they were written. It is, in fact, quite difficult to get through any course of study in the liberal arts without some familiarity with Plato. Nevertheless, comparatively few people realize that the views we commonly think of as “Platonic” represent only one strand in Plato’s thought. For example, we commonly attribute to Plato a theory of the Forms on the basis of his claims in the so-called “middle dialogues” (mainly Republic, Phaedo, and Symposium). However, in his philosophically more sophisticated and notoriously difficult later dialogues (such as the Parmenides, Philebus, Sophist and Statesman), Plato engages in radical critical revision of his earlier views. In this course, we will spend the first third of the semester attempting to understand the metaphysics and epistemology in Plato’s middle dialogues. We will spend the balance of the semester coming to grips with Plato’s arguments in the later dialogues. We will read several complete dialogues in translation, and will also read a wide variety of secondary source material.

Format: lecture/discussion. This class will be a roughly equal mixture of lectures, student presentations, and seminar discussion. Requirements: students will be expected to prepare a seminar presentation, to write several focused short analytical pieces, and to write a 15- to 20-page term paper in multiple drafts.

Prerequisites: PHIL 101, PHIL 102, or permission of instructor. (A prior course in logic will be extremely helpful, but is not necessary.) Enrollment limit: 15 (expected: 15). Preference given to upper-level Philosophy and Classics majors. This course is part of the Critical Reasoning and Analytical Skills initiative.

SAWICKI

PHIL 331T Contemporary Epistemology (Not offered 2013-2014) (W)

Epistemology is one of the core areas of philosophical reflection. In this course, we will study the literature in contemporary philosophy on the nature of knowledge and rational belief. Epistemologists seek answers to the following kinds of questions: When is it rational to have a particular belief? What is knowledge (as opposed to mere opinion)? In order to be justified in holding a belief, must someone know (or believe) that she is justified in holding that belief? What, if anything, justifies our scientific knowledge? These questions are typically asked within a framework where the overarching goal is attaining truth and avoiding falsity. Beyond this common ground, however, epistemologists are much divided. Some maintain that these issues are solely the provinces of philosophy, using traditional a priori methods. Others maintain that these questions will only be solved if methods that incorporate our broader insight into the nature of the world including, perhaps, feminist thought or science. Both stances face severe difficulties. Further, even where there is agreement as to the proper way of answering epistemological questions, there is a stunning variety of possible answers to each question.

Format: tutorial. Requirements: each student will write a 5- to 6-page paper every other week (6 in all) and comment on his or her tutorial partner’s paper in alternate weeks.

Prerequisites: at least one upper-level PHIL course or permission of the instructor. Enrollment limit: 10 (expected: 6). Preference given to current and prospective Philosophy majors.

[Metaphysics & Epistemology]

CRUZ

PHIL 332(S) Aristotle’s Metaphysics (Same as CLAS 332) (W)

In this course we will study Aristotle’s Metaphysics concentrating of books gamma-theta. Aristotle sets out to study being qua being, or what is insofar as it is. The thoughts that Aristotle expresses in these books were instrumental in setting an intellectual agenda that dominated western thought through the Middle Ages and provided the backdrop against which the modern philosophical tradition arose. Furthermore, many of the issues that Aristotle takes up in these books remain of central importance in contemporary philosophy. Our main goal will be to work our way carefully through Aristotle’s difficult text and to reconstruct his central positions and arguments for these positions. We will also read selections from the vast secondary literature on Aristotle’s Metaphysics.

Format: lecture/discussion. Requirements: several short writing assignments, final paper, attendance and active participation in class.

Prerequisites: PHIL 101 or 102 or 221. Enrollment limit: 15 (expected: 12).

[History]

Hour: 2:53-3:50 MR

MCPARTLAND

PHIL 334 Greek and Roman Ethics (Same as CLAS 334) (Not offered 2013-2014) (W)

Most thoughtful human beings spend a good deal of time musing about how we ought to live. The philosophers of ancient Greece and Rome were among the first thinkers to develop rigorous arguments in response to such musings. While ancient scientific theories and the philosophical systems constructed in accordance with these theories might be of interest only to scholars of the ancient world, the moral philosophy produced in Greece and Rome remains as relevant today as it was when it was written. In this course, we will closely examine some central texts in ancient moral philosophy. We will begin by reading several of Plato’s early dialogues and the entirety of his Republic. We will then turn to Aristotle’s Nicomachean Ethics, as well as selections from his Eudemian Ethics, Magna Moralia and Politics. Finally, we will examine some central texts in the Stoic and Epicurean traditions, as well as some of Cicero’s contributions to moral philosophy. We will pay special attention to how different thinkers conceive of the nature of happiness, the nature of virtue, and the relation between the two. We will also spend a good deal of time thinking about the moral psychology of the thinkers we read.

Format: seminar. Requirements: several short response pieces, two 10-page papers which will involve substantial revision in light of instructor feedback, active participation in seminar meetings.

Prerequisites: PHIL 221 or permission of instructor. Enrollment limit: 15 (expected: 10-15). Preference given to majors in Philosophy and Classics.

MCPARTLAND

PHIL 335 Contemporary Metaethics (Not offered 2013-2014) (W)

We often speak as if moral judgments can be true or false, well-reasoned or not. But how should objectivity in this domain be understood? Is moral objectivity like scientific objectivity, assuming we have a clear sense of what that involves? If not, should that concern us? Are there other models for understanding moral objectivity besides science? While many philosophers are impressed by the amounts of morality, these issues become the topic of explicit, sustained debate in the twentieth century. Our main focus will be on the most recent and sophisticated work in this area. We will examine several different approaches in depth, including realism, constructivism, expressivism, and skepticism. Readings will include works by Moore, Stevenson, Harman, Mackie, Railton, Boyd, Blackburn, Williams, McDowell, Korsgaard, and Nagel.


Prerequisites: two courses in PHIL (including one of the following: a 100-level course, PHIL 201, or PHIL 202). Enrollment limit: 19 (expected: 5-15). Preference given to Philosophy majors and those considering the Philosophy major.

[Contemporary Value Theory]

BARRY

PHIL 337T Justice in Health Care (Not offered 2013-2014)

Justice is a notoriously complex and elusive philosophical concept, the conditions of which are even more difficult to articulate within real world institutions and contexts than in the abstract. In this course we’ll explore justice as a fundamental moral principle and as a desideratum of the US health care system. The first portion of the course will be devoted to considering general theories of justice as well as alternative conceptions of justice within the health care context. This will provide the background for subsequent examination of specific topics, which may include, among others: justice in health care financing and reform, which may itself include an analysis of the Affordable Care Act; justice in health care rationing, with particular attention to the relationship between rationing criteria and gender, race, disability, and age; justice in the procurement and allocation of organs for transplantation; AIDS and personal responsibility for illness; and justice in medical research, including “double standards” for research conducted in less developed countries.

Format: tutorial. Evaluations will be based on written work, oral presentations of that work, and on oral critiques.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference will be given to Philosophy majors, to students in the International Studies Global Health Track, and to students committed to taking the tutorial.

[Contemporary Value Theory]

PEDRONI

PHIL 360(S) The Political Thought of Franz Fanon (Same as AFR 360, LEAD 360 and PSCI 370) (W)

(See under AFR 360 for further description.)

ROBERTS

PHIL 377 Pragmatist Currents in Contemporary Epistemology and Philosophy of Science (Not offered 2013-2014) (W)

American Pragmatism left a deep legacy in contemporary epistemology and the philosophy of science, but it is—more often than not—a legacy difficult to disentangle from other intellectual influences. Consequently, many philosophers deeply influenced by pragmatism do not recognize the fact, while, on the other hand, some self-proclaimed pragmatists of our days can hardly be seen as continuing the tradition to which they pledge allegiance. This seminar will try to establish, with as much accuracy as the subject allows, which are the central tenets of American Pragmatism, how they have shaped contemporary epistemology and the philosophy of science, and finally, to what extent are pragmatist approaches to human knowledge philosophically sound and fruitful.

The seminar will fall into two unequal parts. The first, shorter part will focus on the writings of the three classics of American pragmatism—Charles S. Peirce, William James and John Dewey—and analyze their reaction against traditional epistemology, as well as the positive philosophical ideas that they had to offer. The second, longer part of the seminar
will try to isolate and follow some of the pragmatist currents which run through epistemology and philosophy of science in the 20th and 21st centuries. We will read, among others, selected papers by Carnap, Hempel, Quine, Goodman, Kuhn, Elgin, Hacking, Misak, Putnam, Rorty, and Haack.

Format: seminar. Requirements: class attendance and participation; 6 short assignments (about 2 pages long); class presentation; and 2 longer papers (about 5 pages each).

Prerequisites: three courses in PHIL, two of which must be from this list: PHIL 102, 103, 109, 131, 202, 207, 209, 210, 280, 330, 531, 379, 380; or the consent of the instructor. Enrollment limit: 19 (expected: 6-9). Preference given to Philosophy majors.

[Contemporary Metaphysics and Epistemology]

MLADENOVIC

PHIL 379(F) American Pragmatism (Same as AMST 379)

Along with, pragmatism stands as the greatest uniquely American contribution to world culture. As the music wails in the background, we will study the classic pragmatists: William James, Charles S. Peirce, and John Dewey. We will continue with the contemporary inheritors of the tradition: Cornel West, Richard Rorty, and Hilary Putnam. Although it has influenced both analytic and continental philosophy, pragmatism is a powerful third philosophical movement. Always asking what practical difference would it make, our authors investigate the central questions and disputes of philosophy, from epistemology and metaphysics to ethics and religion. Rather than seeing philosophy as an esoteric discipline, the pragmatic philosophers (with the possible exception of Peirce) see philosophy as integral to our culture and see themselves as public intellectuals.

Format: seminar. Requirements: final paper, several short assignments.

Prerequisite: at least two PHIL courses. Enrollment limit: 25 (expected: 12-15). Preference given first to Philosophy and American Studies majors, and then to seniors and juniors of any major.

[History]

Hour: 12:00-12:50 MWF

GERARD

PHIL 380 Relativism (Not offered 2013-2014) (W)

‘Relativism’ is a term often used in philosophy for a great number of very different views. The aim of the course is to survey, analyze and discuss many varieties of relativism—semantic, epistemic, ontological and moral—from Plato’s Theaetetus to contemporary social constructivism. We will pay special attention to the structure of arguments for and against relativism, as well as to the moral motivations and perceived consequences of its endorsement or rejection. It will thus be led to discuss some of the concepts common to epistemology, metaphysics and ethics: reason, justification, objectivity, understanding, reality and truth. Some of the questions we will consider are: Are moral standards relative to cultural frameworks? Are there incompatible but equally true ways of describing the world? Is rationality—the notion of a good reason to believe something—relative to cultural norms? Is relativism a form of skepticism? Is it forced on people who endorse cultural pluralism as their political ideal as the only tenable philosophical position? Our readings will include the relevant works of Plato, Sextus Empiricus, Bayle, Locke, Berkeley, Carnap, Quine, Davidson, Goodman, Elgin, Hacking, Krauss, Foot, Williams, Harman and Thomson.

Format: seminar. Requirements: This is a writing intensive course. Each student will write 10 weekly short papers (1000 words each); give a class presentation and lead the ensuing discussion; and write a final paper (7-10 pages).

Prerequisites: PHIL 101 and 102, and at least one 200 level PHIL course. Enrollment limit: 19 (expected: 7-10).

MLADENOVIC

PHIL 388T Consciousness (Not offered 2013-2014) (W)

The nature of consciousness remains a fundamental mystery of the universe. Our internal experience—what chocolate tastes like to oneself, what it is like to see the color red, or, more broadly, what it is like to have a first person, waking perspective at all—resists explanation in any terms other than the conscious experience itself in spite of centuries of intense effort to find, and more recently by neuroscientists, to explain it. It is an ontological mystery that physics, while (seemingly desperately) denying that consciousness exists at all. Those positions remain extreme, but the challenge that consciousness poses is dramatic. It is at the same time the most intimately known fact of our humanity and science’s most elusive puzzle.

In this tutorial we will read the contemporary literature on consciousness. We will concentrate both on making precise the philosophical problem(s) of consciousness and on understanding the role of the relevant neuroscientific and cognitive research. Tutorial partners will have an opportunity to take on a special topic of their choosing including, for instance, consciousness and freewill, pain and anesthesia, consciousness and artificial intelligence, or disorders of consciousness.

Format: tutorial. Requirements: Participants will present substantial written work in the tutorial every other week, and will be responsible for commenting on their tutorial partner’s work on odd weeks. Expect several short lectures by the instructor over the course of the semester where all the tutorial members convene.

Prerequisites: PHIL 102 and at least one upper-level course in philosophy. Preference will be given to majors in Philosophy, or concentrators in Neuroscience or Cognitive Science. Open to sophomores with permission of the instructor. Every effort will be made to pair students according to similar or complimentary background. This course is writing intensive. Enrollment limit: 10 (expected: 10).

CRUZ

PHIL 389(S) The Structural-Systematic Philosophy

The structural-systematic philosophy is a theory that, if it completed, would qualify as a philosophical theory of everything. Central aspects of this theory are presented in Structure and Being by Richard Rorty (1972), Beyond Good and God by Alvin White (2008), Being and God (by Lord Festet, forthcoming January 2014), and Toward a Philosophical Theory of Everything (by Alvin White, forthcoming January 2014). Among the topics to be examined, as systematically interconnected, are language, ontology, knowledge, truth, mind, human freedom, ethics, beauty, Being as such, Being as a whole, and God. For additional information on the structural-systematic philosophy and on the three books listed above, see www.structureandbeing.com.

Format: seminar. Attendance, participation, regular short papers and/or presentations, 10- to 15-page term paper.

Prerequisites: any PHIL course or permission of instructor. Enrollment limit: 15 (expected: 5-10). Preference to Philosophy majors and potential majors, then by seniority (seniors, then juniors, then sophomores, then first-years).

Hour: 1:10-2:25 TF

WHITE

PHIL 391T The Ethics of Hume and Kant (Not offered 2013-2014) (W)

David Hume and Immanuel Kant are indisputably among the most influential figures in the western philosophical tradition. Interestingly, each regarded his work in epistemology and metaphysics as a mere prelude to his work in moral philosophy. In both domains, Kant took himself to be returning directly to Hume, whom he credited with awakening him from his dogmatic slumber. In this tutorial we shall study their core works in moral philosophy, in which they develop conceptions of practical rationality, motivation, freedom, and morality. For Hume, we’ll read Books II and III of A Treatise of Human Nature, the Second Enquiry, and several essays, including “Of the Standard of Taste.” For Kant, we’ll read Groundwork of the Metaphysics of Morals and Critique of Practical Reason, along with related essays. Rich and intriguing in their own right, these texts are particularly rewarding when read together, as they articulate profoundly different views of the nature of human reason, agency, and society. It is no exaggeration to say that Hume and Kant have set the stage for much current work on these issues in contemporary ethics. One happy consequence of the enduring quality of their work is an abundance of superb secondary literature, which we’ll draw upon to supplement the study of our primary texts.

Format: tutorial. Requirements: students meet with the instructor in pairs for roughly an hour each week. Each student will write a 5- to 6-page paper on other work (6 in all) and comments on the instructor’s partner’s paper in alternate weeks. Emphasis will be placed on developing skills in reading, interpretation and oral argument, as well as critical reasoning and writing.

Prerequisites: A 100-level PHIL course, PHIL 202 (History of Modern Philosophy), or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference: current and prospective Philosophy majors.

[History]

BARRY

PHIL 393T Nietzsche and His Legacy (Not offered 2013-2014) (W)

The late 20th Century philosopher Richard Rorty characterized the present age as “post-Nietzschean.” Indeed Nietzsche’s influence has been pervasive. German philosopher Martin Heidegger thought he represented the culminating point of Western metaphysics; French Nietzscheans such as Foucault, Derrida and Deleuze as well as French feminist Luce Irigaray appropriate Nietzschean themes and concepts in their critical engagements with the Western philosophical tradition; and Anglo-American moral philosophers such as Bernard Williams, Martha Nussbaum, Richard Brandt, Roger Scruton and Charles Taylor (as well as Rorty) respond to and engage with Nietzschean, and Utilitarian moralities. In this tutorial we read key writings from early, middle and late periods by this controversial 19th century philosopher in order to address some (certainly only some) of the current debates in critical and ethical theory that have been fueled by Nietzsche’s work. Key ideas and concepts such as the death of the god, the use and abuse of history, the eternal recurrence, will to power, and master and slave morality will be addressed. Nietzsche texts will include selections from: Untimely Meditations, The Gay Science, Beyond Good and Evil, Thus Spoke Zarathustra, The Genealogy of Morals, TWilight of the Idols, and Ecce Homo.

Format: tutorial. Students will work in pairs. Each student will write and present a 5- to 6-page paper every other week and a commentary on his or her partner’s essay on alternate weeks. Evaluations are based on written work as well as level of intellectual engagement in tutorial meetings.

Prerequisites: two courses in PHIL, preferably either Ancient and/or Modern surveys, or background in Critical Theory, or permission of instructor. Enrollment limit: 10 (expected: 10). Preference is given to current and prospective Philosophy majors.

[History]

SAWICKI
PHIL 401(F) Senior Seminar: Emotions (W)

Philosophy is often described as “thinking about thinking;” variously conceived inquiries into the nature, scope and limits of human reasoning have always been at its heart. Without challenging the centrality of such projects for philosophy, the seminar will focus on a less emphasized, but equally essential aspect of our lives: emotions. What are emotions, and how should we think about them? What is the proper “geography”—classification and analysis—of our emotions, and what is their relation to our beliefs, judgments, and evaluations? Which methodological approach—if a single one can be privileged—should we adopt for examining emotions? What is the scope and nature of an adequate theory of emotions, what are the desiderata for such a theory, and what should count as evidence in its favor? We will examine a variety of philosophical and scientific theories of emotion, as well as some issues concerning normative aspects of emotions: the role of emotions in a good life, rationality of emotions, moral importance of emotions, and the concept of emotional maturity.

Format: seminar. Requirements: preparedness for the seminar and participation in seminar discussions; weekly short papers or postings; class presentation; and a final paper, 10-15 pages long.

Prerequisites: this course is required of all senior Philosophy majors. Enrollment limit: 19 (expected: 10). Enrollment is limited to Philosophy majors.

PHIL 491(F)-W30 Senior Essay

This course involves Independent Study under the supervision of a member of the department. The objective is the presentation and writing of a senior essay (maximum 40 pages).

PHIL 493(F)-W31-494(S) Senior Thesis

This course involves Independent study under the supervision of a member of the department. The objective is the preparation and writing of a senior thesis (maximum 75 pages).

PHIL 497(F), 498(S) Independent Study

PHYSICAL EDUCATION, ATHLETICS, AND RECREATION

Chair and Director, LISA MELENDY


The instructional Physical Education Program at Williams is an integral part of the student’s total educational experience. As a part of the liberal arts concept, the program develops the mind-body relationship, which is dependent upon the proper integration of physical and intellectual capacities. The main objective of the physical education program is to develop in each student an appreciation of physical fitness and wellness, and to expose them to a variety of activities that are suitable for lifetime participation. Four credits of Physical Education represent one of the requirements for the College degree. There are five physical education units during the year. In the fall academic semester, there are two six-week physical education quarters. Winter Study is another unit, and there are two physical education quarters in the spring academic semester. Two different activities must be completed.

The following courses are offered at various times during the year. A schedule listing all courses offered is issued to every student before each quarter and Winter Study. Classes may vary according to availability of instructors and interest of students.

Aqua Fitness
Badminton
Basketball
Bicycling
Boot Camp
Canoeing
Core Training
Dance (African, Ballet, Modern)
Diving
Erg Fitness
Figure Skating
Golf
Hiking
Ice Climbing
Kayaking
Leflume Sports
Mountain Biking
Muscle Fitness
Outdoor Living Skills
Pickleball
Plyometrics
Rape Aggression Defense (RAD)
Rock Climbing
Rolling
Running
Skiing (alpine and cross country)
Snowboarding
Soccer
Spinning
Squash
Street Hockey
Swim for Fitness
Swimming
Telemarking
Tennis
Trail Crew
Volleyball
Weight Training
Wellness
Wilderness Leadership
Zumba
Yoga

PHYSICS (Div. III)

Chair: Professor KEVIN JONES

Professors: AALBERTS*, S. BOLTON*, K. JONES, MAJUMDER**, STRAIT, WOOTTERS*, Associate Professor: TUCKER-SMITH. Assistant Professors: LOPES, STRAUCH. Visiting Assistant Professor: SEIFERT. Laboratory Supervisor: FORKEY.

What is light? How does a transistor work? What is a black hole? Why are metals shiny? What is the wave/particle duality? There are people for whom questions like these are of more than passing interest; some of them become Physics or Astrophysics majors. A physics student experiments with the phenomena by which the physical world is known and explores the mathematical techniques and theories that make sense of it. A Physics or Astrophysics major serves as preparation for further work in physics, astrophysics, applied physics, other sciences, engineering, medical research, science teaching and writing, and other careers involving insight into the fundamental principles of nature.
ASTROPHYSICS MAJOR

The Physics Department, in cooperation with the Astronomy Department, offers a major in astrophysics consisting of (at least): 6 or 7 courses in Physics, 3 or 4 in Astronomy, and 1 in Mathematics. The core sequence of the Astrophysics major is the same as the Physics major described below (except that Physics 302, although strongly recommended, is not required). Students intending to pursue graduate study in astrophysics will need to take upper-level physics electives beyond the basic requirements for the major. Honors work in Astrophysics may be in either physics or astronomy. Students majoring in Astrophysics are expected to consult early and often with faculty from both departments in determining their course selections. The detailed description of the Astrophysics major is given under ‘Astronomy,’ along with a description of the Astronomy major also offered by that department.

PHYSICS MAJOR

Introductory courses

Students considering a major in physics should take both physics and mathematics as first-year students. A student normally begins with either Physics 131 or Physics 141: 1) Physics 131 Introduction to Mechanics. This is designed as a first course in physics. It is suitable for students who either have not had physics before or have had some physics but are not comfortable solving “word problems” that require calculus. 2) Physics 141 Mechanics and Waves. Students in this course should have solid backgrounds in science and calculus, either from high school or college, including at least a year of high school physics.

The Department of Mathematics will place students in the appropriate introductory calculus course. The physics major sequence courses all make use of calculus at increasingly sophisticated levels. Therefore, students considering a Physics major should continue their mathematical preparation without interruption through the introductory calculus sequence (Mathematics 103, 104, and 105 or 106). Students are encouraged to take Physics 210 as early as possible. Physics 210 is cross listed as Mathematics 210 for the benefit of those students who wish to have the course listed with a MATH prefix.

Advanced Placement

Students with unusually strong backgrounds in calculus and physics may place out of Physics 141 and either: 1) begin with the special seminar course Physics 151 in the fall (typically followed by Physics 210 in the spring), or 2) begin with Physics 142 in the spring (possibly along with Physics 210). Students may take either 151 or 142 but not both. On rare occasions a student with an exceptional background will be offered the option of enrolling in Physics 201. Placement is based on AP scores, consultation with the department, and results of a placement exam administered during First Days. The exam can also be taken later in the year by arrangement with the department chair. The exam covers classical mechanics, basic wave phenomena, and includes some use of calculus techniques.

Requirements for the Major

A total of ten courses in physics and mathematics are required to complete the Physics major. Students who place out of both Physics 141 and Physics 142 and begin their studies in Physics 201 are required to take a total of nine courses.

Required Physics Sequence Courses

Physics 141 Mechanics and Waves
or Physics 131 Introduction to Mechanics
Physics 142 Foundations of Modern Physics
or Physics 151 Seminar in Modern Physics
Physics 201 Electricity and Magnetism
Physics 202 Waves and Optics
Physics 210 Mathematical Methods for Scientists
Physics 301 Quantum Physics
Physics 302 Statistical Mechanics and Thermodynamics

Required Mathematics Course

Mathematics 150 or 151 (formerly 105 or 106) Multivariable Calculus

Students entering with Advanced Placement in mathematics may obtain credit toward the major for the equivalent Mathematics 150 or 151 taken elsewhere.

At least two more physics or other approved courses must be taken, bringing the total number of courses for the major to ten.

Options

1) Mathematics 140 (formerly 104) may be counted if taken at Williams
2) Mathematics 209 may substitute for Physics 210.
3) Astronomy 111 may count in place of Physics 141 if a student places out of 141 (see “advanced placement” above).
4) An additional Astronomy or Astrophysics course above the introductory level that is acceptable for the astrophysics major may be counted.
5) Two approved Division III courses above the introductory level may be substituted for one Physics course. Approval is on an individual basis at the discretion of the department chair.
6) Honors work is in addition to completion of the basic major so Physics 493 and 494 do not count towards the ten courses in the major.

Preparation for Advanced Study

Students who may wish to do graduate work in physics, astrophysics, or engineering should elect courses in both physics and mathematics beyond the minimum major requirements. The first-year graduate school curriculum in physics usually includes courses in quantum mechanics, electromagnetic theory, and classical mechanics that presuppose intermediate level study of these subjects as an undergraduate. Therefore, students planning graduate work in physics should elect all of the following courses:

- Physics 402T Applications of Quantum Mechanics
- Physics 405T Electromagnetic Theory
- Physics 411T Classical Mechanics

Advising

Both majors and non-majors are encouraged to consult with the department chair or course instructors about course selections or other matters.

THE DEGREE WITH HONORS IN PHYSICS

The degree with honors in Physics will be awarded on the basis of a senior thesis presenting the results of a substantial experimental or theoretical investigation carried out under the direction of a faculty member in the department. There is no rigid grade point average required for admission to the program or for the awarding of the degree with honors, but it is normally expected that honors students will maintain at least a B average in physics and mathematics. Students will normally apply for admission to the program early in the spring of their junior year and during senior year these students will normally elect Physics 493, W31, and 494 in addition to the usual requirements for the major. At the end of winter study, the department will decide whether the student will be admitted to honors candidacy. Both a written thesis and a colloquium presentation of the results are required. The degree with honors will be awarded to those who meet these requirements with distinction. The degree with highest honors will be awarded to those who fulfill them unusually high distinction.

Honors candidates will also be required to participate in departmental colloquium talks.

STUDY ABROAD

The physics community is international in scope and a career in physics (or a related field) can provide many opportunities for travel and contact with individuals from outside the United States. The physics major at Williams is a carefully structured four-year program designed to prepare students who are so inclined for graduate study at leading research institutions. While it is possible to complete the major requirements in three years, such a major will not usually not lead to further study in the field. With careful early planning on the part of a student, and close consultation with the department chair, it is possible to complete a strong major and still study abroad provided the foreign institution can provide courses which reasonably substitute or supplement those in the Williams major program.

OPTIONS FOR NON-MAJORS

Many students want to take a self-contained and rigorous full-year survey of physics. For such students, the most appropriate sequence will be either Physics 131 or Physics 141 followed by Physics 132, depending on the student's background in science and mathematics (see Introductory Courses above). Either of these sequences satisfies the physics requirement for medical school.

The department also offers one semester courses designed for non-majors.

PHYS 107  Newton, Einstein, and Beyond  (Not offered 2013-2014) (Q)

This course follows a quest to understand the nature of space, time, matter, and energy, one that continues to this day. We will focus on two scientific theories that revolutionized our understanding of the physical world, Newtonian mechanics (developed in the late 17th century) and Einstein’s special relativity (developed in the early 20th century). As we explore these theories, we will pay special attention to the very different stories they tell about space and time. We will conclude the semester by touching upon recent develop-
ments in cosmology, where observations have led to dramatic surprises about the make-up of our universe, and particle physics, where the Large Hadron Collider experiment is poised to extend our understanding of nature to higher energies and shorter distances.

This course is intended for students whose primary interests lie outside of the natural sciences and mathematics. The mathematics used will be algebra and trigonometry. Every student will have three meetings every week. Some weeks the three meetings will be lectures (MWF 10-10:50), other weeks there will be two lectures (MF 10-10:50), and one conference section.

Format: lecture, three hours per week; problem-solving conference section, one hour per week. Evaluation will be based on weekly problem sets, quizzes, two midterms, and a final exam, all with a significant quantitative component (see the description of the QFR requirement).

No prerequisites. Enrollment limit 100 (expected: 70). Preference given to freshmen based on seniority.

Note: every student will have three meetings every week; some weeks the three meetings will be lectures (MWF 10:00-10:50), other weeks there will be two lectures (WF 10:00-10:50) and one conference section.

TUCKER-SMITH

PHYS 108(S) Energy Science and Technology (Same as ENVI 108) (Q)

Energy use has skyrocketed in the United States and elsewhere in the world, causing significant economic and political shifts, as well as concerns for the environment. This course will address the physics and technology of energy generation, consumption, and conservation. It will cover a wide range of energy sources, including fossil fuels, hydro-power, solar energy, wind energy, and nuclear energy. We will discuss energy use in transportation, manufacturing, building heating, and building lighting. Students will learn to compare the efficiencies and environmental impacts of various energy sources and uses.

Format: lecture once a week plus weekly conference section. Evaluation will be based on weekly assignments, two hour tests, and a final project. All of these will be substantially quantitative.

Prerequisites: high school physics, high school chemistry, and mathematics at the level of MATH 130 (former 103). This course will make use of quantitative arguments and an acquaintance with high school physics and chemistry will prove helpful. Enrollment limit: 40 (expected: 30).

Hour: 1:10-2:25 MR

STRAIT

PHYS 109 Sound, Light, and Perception (Not offered 2013-2014) (Q)

Light and sound allow us to perceive the world around us, from appreciating music and art to learning the details of atomic structure. Because of their importance in human experience, light and sound have long been the subject of scientific inquiry. How are sound and light related? How do physiology and neural processing allow us to hear and see the world around us? What are the origins of color and musical pitch? This course introduces the science and technology of light and sound to students not majoring in physics.

We will start with the origins of sound and light as wave phenomena, and go on to topics including color, the optics of vision, the meaning of musical pitch and tone, and the physical basis of hearing. We will also discuss some recent technological applications of light, such as lasers and optical communications. The class will meet for two 75-minute periods each week for a variable mixture of lecture, discussion, and hands-on, interactive experiments.

Format: lecture/laboratory/discussion. Each student will attend the Thursday lecture plus one conference section weekly. Evaluation will be based on class participation, problem sets, in-class exams, oral presentations, and a final exam, all with a quantitative component.


MAUMEDER

PHYS 131(F) Introduction to Mechanics (Q)

We focus on the mechanics of point particles: the relationship between velocity, acceleration, and position; the puzzle of circular motion; forces; Newton’s laws; energy and momentum; and gravitation. The physics of rotations and vibrations will also be discussed. We finally turn to the basic properties of waves, such as interference and refraction, as exemplified with sound and light waves. We also study optics of lenses and mirrors. This course is intended for students who have not studied physics before, or who have had some physics, but are not comfortable solving “word problems” that require calculus.

Format: lecture, three hours per week; laboratory, three hours every other week. Evaluation will be based on exams, labs, and weekly problem sets, all of which have a substantial quantitative component.

Prerequisites: Mathematics 130 (formerly 103); students who scored 4 or 5 on the AP Physics B exam or on the AP Physics C (mechanics) exam, or 6 or 7 on the IB Physics HL exam may not take this course and are encouraged to take PHYS 141 instead. Enrollment limit 24 per lab section (expected: 60). PHYS 131 is required to take PHYS 132 (for students wanting a one-year survey of physics) or PHYS 142 (for students considering a physics or astrophysics major).

Hour: 11:00-11:50 MWF

Lab: 1-4 M, T, W

TUCKER-SMITH

PHYS 132(S) Electromagnetism and the Physics of Matter (Q)

This course is intended as the second half of a one-year survey of physics. In the first half of the semester we will focus on electromagnetic phenomena. We will introduce the concept of electric and magnetic fields, and study in detail the way in which electrical circuits and circuit elements work. The deep connection between electric and magnetic phenomena is highlighted in a discussion of Faraday’s Law of Induction. In the second half of the semester, we introduce several of the most central topics in twentieth-century physics. We will discuss Einstein’s theory of special relativity as well as aspects of quantum theory. We will end with a treatment of nuclear physics, radioactivity, and uses of radiation.

Format: lecture, three hours per week; laboratory, three hours every other week. Evaluation will be based on weekly problem sets, labs, quizzes and exams, all of which have a substantial quantitative component.

Prerequisites: PHYS 131 or 141 or permission of instructor, and MATH 130 (formerly 103). Enrollment limit 22 per lab section (expected: 60).

Hour: 11:00-11:50 MWF

Lab: 1-4 M, T, W

SEIFFERT

PHYS 141(F) Mechanics and Waves (Q)

This course covers the same topics as PHYS 131, but with a higher level of mathematical sophistication. It is intended for students with solid backgrounds in the sciences, either from high school or college, who feel comfortable solving “word problems” that require calculus. PHYS 141 can lead to either PHYS 132 (for students wanting a one-year survey of physics) or PHYS 142 (for students considering a physics or astrophysics major).

Format: lecture, three hours per week; laboratory, three hours every other week/conference, one hour every other week. Evaluation will be based on weekly problem set labs, 2 one-hour quizzes, and a final exam, all of which have a substantial quantitative component.

Prerequisites: high school physics and MATH 130 (formerly 103) (or equivalent placement). No enrollment limit (expected: 50).

Hour: 11:00-11:50 MWF

JONES

PHYS 142(S) Foundations of Modern Physics (Q)

Newtonian Mechanics, spectacular as it is in describing planetary motion and a wide range of other phenomena, only hints at the richness of behaviors seen in the universe. Special relativity has extended physics into the realm of high speeds and high energies and requires us to rethink our basic notions of space and time. Quantum mechanics successfully describes atoms, molecules, and solids while at the same time calling into question our notions of what can be predicted by a physical theory. Statistical physics reveals new behaviors that emerge when many particles are present in a system. This course will survey some of these important ideas, and can serve either as a terminal course for those seeking to complete a year of physics or can serve as the basis for more advanced study of these topics.

Format: lecture, three hours per week; laboratory, three hours every other week; conference, one hour every other week. Evaluation will be based on weekly homework, labs, two hour tests, and a final exam, all of which have a substantial quantitative component.

Prerequisites: PHYS 141 and MATH 130 (formerly 103), or equivalent; students may not take both PHYS 142 and PHYS 151. PHYS 131 may substitute for PHYS 141 with the permission of instructor. Enrollment limit 22 per lab section (expected: 30).

Hour: 11:00-11:50 MWF

Lab: 1-4 TW

LOPES

PHYS 151(F) Seminar in Modern Physics (Q)

Newtonian Mechanics, spectacular as it is in describing planetary motion and a wide range of other phenomena, only hints at the richness of behaviors seen in the universe. Special relativity has extended physics into the realm of high speeds and high energies and requires us to rethink our basic notions of space and time. Quantum mechanics successfully describes atoms, molecules, and solids while at the same time calling into question our notions of what can be predicted by a physical theory. Statistical physics reveals new behaviors that emerge when many particles are present in a system. This course covers the same basic material as PHYS 142 but in a small seminar format for students with strong prior preparation in physics.

Prerequisites: placement by the department (see "advanced placement" section in the description about the department). Students may take either PHYS 142 or PHYS 151 but not both. Enrollment limit: 18 (expected: 18).

Hour: 11:00-11:50 MWF

Lab: 1-4 W

STRAUCH

PHYS 201(F) Electricity and Magnetism (Q)

In this course, we study electromagnetic phenomena and their mathematical description. Topics include electrostatics, magnetic fields, and electromagnetic induction, DC and AC circuits, and the electromagnetic properties of matter. We also introduce Maxwell’s equations, which express the essence of the theory in remarkably succinct form.

Format: lecture, three hours per week; laboratory, three hours per week. Evaluation will be based on problem sets, labs, two hour tests, and a final exam, all of which have a substantial quantitative component.

Prerequisites: PHYS 142, MATH 150 (formerly 105) or 151 (formerly 106). No enrollment limit (expected: 25).

Hour: 10:00-10:50 MWF

Lab: 1-4 TW

STRAIT

229
PHYS 202/5 Vibrations, Waves and Optics (Q)
Waves and oscillations characterize many different physical systems, including vibrating strings, springs, water waves, sound waves, electromagnetic waves, and gravitational waves. Quantum mechanics even describes particles with wave functions. Despite these diverse settings, waves exhibit several common characteristics, so that the understanding of a few simple systems can provide insight into a wide array of phenomena. In this course we begin with the study of oscillations of simple systems with only a few degrees of freedom. We then move on to study transverse and longitudinal waves in continuous media in order to gain a general description of wave behavior. The rest of the course focuses on electromagnetic waves and in particular on optical examples of wave phenomena. In addition to well known optical effects such as interference and diffraction, we will study a number of modern applications of optics such as short pulse lasers and optical communications. Throughout the course mathematical methods useful for higher-level physics will be introduced.
Format: lecture, three hours per week; laboratory, three hours per week. Evaluation will be based on problem sets, labs, two one-hour tests, and a final exam, all of which have a substantial quantitative component.
Prerequisite: PHYS 201. Co-requisite: PHYS/MATH 210 or permission of instructor. No enrollment limit (expected: 20). Hour: 10:00-10:50 MWF Lab: 1-4 T, W JONES

PHYS 210/5 Mathematical Methods for Scientists (Same as MATH 210) (Q)
This course covers a variety of mathematical methods used in the sciences, focusing particularly on the solution of ordinary and partial differential equations. In addition to calling attention to certain special equations that arise frequently in the study of waves and diffusion, we develop general techniques such as looking for series solutions and, in the case of nonlinear equations, using phase portraits and linearizing around fixed points. We study some simple numerical techniques for solving differential equations. A series of optional sessions in Mathematica will be offered for students who are not already familiar with this computational tool.
Format: lecture, three hours per week. Evaluation will be based on weekly problem sets and several in-class exams, all of which have a substantial quantitative component.
Prerequisites: MATH 150 (formerly 105) or MATH 151 (formerly 106) and familiarity with Newtonian mechanics at the level of PHYS 131. No enrollment limit (expected: 20). Hour: 9:55-11:10 TR STRAUCH

PHYS 231T Facts of Life (Not offered 2013-2014) (Q)
The cancer death rate scales like $N^{-2.4}$. Body Mass Index $= \text{Mass}/\text{Length}^2$. The heart rate is proportional to the organism’s mass$^{0.75}$. The number of policemen scales like population$^{1.15}$. Power-law relationships often describe emergent phenomena of self-organizing systems. In this course we will learn how to obtain data and plot it in an informative way, including estimates of the errors of fits. We will then use our techniques to study the human experience: births, body size, sex, death rates (by cause, by age, by gender), metrics of cities, distributions of common names, population growth rates, per capita use of energy, the spread of disease, etc. Projects will involve applying the methods to new phenomena.
Format: tutorial, plus one lecture per week. Requirements: weekly problem sets, projects.
Prerequisites: MATH 150 (formerly 105). Enrollment limit: 10 (expected: 10). Preference given to maturity, diversity. May not be taken on a pass/fail basis.

PHYS 301F Quantum Physics (Q)
This course serves as a one-semester introduction to the history, formalism, and phenomenology of quantum mechanics. We begin with a discussion of the historical origins of the quantum theory, and the Schrödinger wave equation. The concepts of matter waves and wave–packets are introduced. Solutions to one-dimensional problems will be prepared to introduce the system which serves as a hallmark of the success of quantum theory, the three-dimensional hydrogen atom. In the second half of the course, we will develop the important connection between the underlying mathematical formalism and the physical predictions of the quantum theory and introduce the Heisenberg formalism. We then go on to apply this knowledge to several important problems within the realm of atomic and nuclear physics concentrating on applications involving angular momentum and spins.
Format: lecture, three hours per week; laboratory, three hours per week. Evaluation will be based on weekly problem sets, labs, a midterm exam, and final exam, all of which have a substantial quantitative component.
Prerequisites: PHYS 202 and PHYS 210. No enrollment limit (expected: 15).
Hour: 9:00-10:50 MWF Lab: 1-4 MT AALBERTS

PHYS 302(S) Statistical Mechanics and Thermodynamics (Q)
Properties like temperature, pressure, magnetization, heat capacity, conductivity, etc describe the material world. Macroscopic objects are made up of huge numbers of fundamental particles interacting in simple ways—obeying the Schrödinger equation, Newton’s and Coulomb’s Laws. In this course we will develop the tools of statistical physics, which will allow us to predict the macroscopic phenomena that emerge in large ensembles of interacting particles. We will apply those tools to a wide variety of physical questions, including the behavior of gases, polymers, heat engines, magnets, and electrons in solids.
Format: lecture/discussion, three hours per week; laboratory, three hours per week. Evaluation will be based on weekly problem sets, exams, and labs, all of which have a substantial quantitative component.
Prerequisites: PHYS 201, PHYS 210. PHYS 202 recommended. No enrollment limit (expected: 15).
Hour: 9:00-10:50 MWF Lab: 1-4 MT AALBERTS

PHYS 308 Energy Science and Technology, Advanced Section (Not offered 2013-2014) (Q)
Energy use has skyrocketed in the United States and elsewhere in the world, causing significant economic and political shifts, as well as concerns for the environment. This course will address the physics and technology of energy generation, consumption, and conservation. It will cover a wide range of energy sources, including fossil fuels, hydropower, solar energy, wind energy, and nuclear energy. We will discuss energy use in transportation, manufacturing, building heating, and building lighting. Students will learn to compare the efficiencies and environmental impacts of various energy sources and uses.
PHYS 308 is an advanced section of PHYS 108 “Energy Science and Technology” and is intended for students who have substantial background in college-level physics. It will include all of the material in PHYS 108, supplemented with more advanced readings and more challenging assignments.
Format: lecture once a week plus weekly conference section. Requirements: weekly assignments, two hour tests, and a final project; all of these will be substantially quantitative.
Prerequisites: PHYS 201 and MATH 150 (formerly 105) or 151 (formerly 106). Enrollment limit: 20 (expected: 10).

STRAIGHT

PHYS 314T Controlling Quanta: Atoms, Electrons, and Photons (Q)
This course will explore modern developments in the control of individual quantum systems. Topics covered will include basic physical theories of atoms coupled to photons, underlying mathematical tools (including Lie algebras and groups), and computational methods to simulate and analyze quantum systems. Applications to quantum computing, teleportation, and experimental metaphysics (Bell’s inequality) will also be discussed.
Format: tutorial. Evaluation will be based on tutorial preparation and participation, weekly problem sets / papers, and a final project.
Prerequisites: PHYS 210 or MATH 250 (formerly 211). Enrollment limit: 10 (expected: 10). Preference given to Sophomore and junior Physics majors. Not available for the Gaudino option.
Hour: 11:30-1:25 F STRAUCH

PHYS 315 Computational Biology (Same as CSCI 315 and INTR 315) (Not offered 2013-2014) (Q)
This course will provide an overview of Computational Biology, the application of computational, mathematical, and physical problem-solving techniques to interpret the rapidly expanding amount of biological data. Topics covered will include database searching, DNA sequence alignment, phylogeny reconstruction, RNA and protein structure prediction, methods to analyze gene expression, and genome assembly using techniques such as string matching, dynamic programming, suffix trees, hidden Markov models, and expectation-maximization optimization.
Format: lecture, three hours per week; laboratory, three hours per week. Evaluation will be based on weekly problem sets, programming assignments, and a few quizzes.
Prerequisites: programming experience (e.g. CSCI 136), mathematics (PHYS 210 or MATH 150 (formerly 105), and physical science (PHYS 142 or 151, or CHEM 151 or 153 or 155), or permission of the instructor. Enrollment limit: 20 (expected: 10). Preference given to students based on seniority. May not be taken on a pass/fail basis.

AALBERTS

PHYS 316 Protecting Information: Applications of Abstract Algebra and Quantum Physics (Same as MATH 316) (Not offered 2013-2014) (Q)
LOEPP and WOOTTERS

PHYS 319F Integrative Bioinformatics, Genomics, and Proteomics Lab (Same as BIOL 319, CHEM 319, CSCI 319 and MATH 319) (Q)
(See under BIL 319 for full description.)
BANTA

PHYS 321 Introduction to Particle Physics (Not offered 2013-2014) (Q)
The Standard Model of particle physics incorporates special relativity, quantum mechanics, and almost all that we know about elementary particles and their interactions. This course introduces some of the main ideas and phenomena associated with the Standard Model. After a review of relativistic kinematics, we will learn about symmetries in particle physics, Feynman diagrams, and selected applications of quantum electrodynamics, the weak interactions, and quantum chromodynamics. We will conclude with a
discussion of spontaneous symmetry breaking and the Higgs mechanism. Format: lecture. Requirements: weekly problem sets, two midterm exams, and a final exam
Prerequisites: PHYS 301, which may be taken concurrently. Enrollment limit: none. (expected: 15). No enrollment preference.

TUCKER-SMITH

PHYS 402T Applications of Quantum Mechanics (Not offered 2013-2014) (Q)
This course will explore a number of important topics in the application of quantum mechanics to physical systems, including perturbation theory, the variational principle and the semiclassical interaction of atoms and radiation. The course will finish up with three weeks on quantum optics including an experimental project on non-classical interference phenomena. Applications and examples will be taken mostly from atomic physics with some discussion of solid state systems.
Format: tutorial, 1 and 1/4 hours per week; lecture, one hour per week. Evaluation will be based on weekly problem sets, tutorial participation, presentations, and a final exam or final project, all of which have a substantial quantitative component.
Prerequisites: PHYS 301. Enrollment limit: 10 per section (expected: 10).
Not available for the Gaudino option.
K. JONES

PHYS 405T Electromagnetic Theory (Q)
We will review Maxwell’s equations and use them to study a range of topics—electric fields and matter, magnetic materials, light, radiation—exploring phenomena and seeking to gain an intuitive understanding. We will also learn some useful approximation techniques and some beautiful mathematical tools.
The class will meet as a whole once per week for an hour lecture on new material and to discuss questions on the readings. Each week a second tutorial meeting with the instructor will be scheduled; here, students will take turns working problems on the chalkboard. Written solutions to problems will be due a few days after the tutorial meeting.
Format: tutorial, 1 and 1/4 hours per week; lecture, one hour per week. Evaluation will be based on weekly problem sets, tutorial participation, presentations, and a final exam or final project, all of which have a substantial quantitative component.
Prerequisites: PHYS 202 and PHYS 210 or MATH 210. Enrollment limit: 10 per section (expected: 10).
Not available for the Gaudino option.
Hour: 1:10-2:25 F
SEIFFERT

PHYS 411T Classical Mechanics (Not offered 2013-2014) (Q)
The course will investigate advanced topics in classical mechanics including phase space plots, non-linear oscillators, numerical solutions, approximation methods, the calculus of variations, the Lagrangian and Hamiltonian reformulations of mechanics, rotating frames of reference (including implications for physics on the Earth). The carry over of ideas developed in the context of classical mechanics into other areas of physics will be explored. The class as a whole will meet once per week for an introductory lecture/discussion. A second tutorial meeting between the instructor and a pair of students will be scheduled later in the week. Students will take turns working and discussing problems at the chalkboard. Written solutions will be due later in the week.
Format: tutorial, 1 and 1/4 hours per week; lecture, one hour per week. Evaluation will be based on weekly problem sets, tutorial participation, presentations, a final project, and a final exam, all of which have a substantial quantitative component.
Prerequisites: PHYS 202 and PHYS 210 or MATH 210. Enrollment limit: 10 per section (expected: 10). Not available for the Gaudino option.
SEIFFERT

PHYS 418S Gravity (Q)
This course is an introduction to the currently accepted theory of gravity, Einstein’s general relativity. We begin with a review of special relativity, emphasizing geometrical aspects of Minkowski spacetime. Working from the equivalence principle, we then motivate gravity as spacetime curvature, and study in detail the Schwarzschild geometry around a spherically symmetric mass. After this application, we use tensors to develop Einstein’s equation, which describes how energy density curves spacetime. With this equation in hand we study the Friedmann-Robertson-Walker geometries for an expanding universe, and finally, we linearize Einstein’s equation to develop the theory of gravitational waves.
Format: lecture, three hours per week. Evaluation will be based on weekly problem sets, a midterm exam, and a final exam, all with a substantial quantitative component.
Prerequisites: PHYS 301 or PHYS 405 or PHYS 411 (students with strong math backgrounds are invited to consult with the instructor about a possible waiving of the prerequisites.) No enrollment limit (expected: 19).
Not available for the Gaudino option.
Hour: 10:00-10:50 M W F
TUCKER-SMITH

PHYS 493F/W31, W31-494S Senior Research
An original experimental or theoretical investigation is carried out under the direction of a faculty member in Physics, as discussed above under the heading of The Degree with Honors in Physics.
Prerequisites: permission of the department. Senior course.
Hour: TBA
JONES

ASPH 493F/W31, W31-494S Senior Research in Astrophysics
(See under ASPH 493 for full description.)

PHYS 497F Independent Study
Hour: TBA
JONES

PHYS 499FS Physics and Astronomy Colloquium (Same as ASTR 499)
Physics and Astronomy researchers from around the country come to explain their research. Students of Physics and Astronomy at any level are welcome. This is not a for-credit course. Registration is not necessary to attend.
Hour: 2:30-3:30 F
JONES

POLITICAL ECONOMY (Div. II)
Chair, Professor LARA SHORE-SHEPPARD
Advisory Committee: Professors: BAKIJA, CRANE, MAHON, MONTIEL, SHORE-SHEPPARD. Associate Professors: LALUMIA, MELLOW, PAUL.
The Political Economy major is designed to give students a grasp of the ways in which political and economic forces interact in shaping public policy. The major includes substantial study of the central analytical approaches in both Political Science and Economics and seeks to surmount the sometimes artificial barriers of specialization that may characterize either discipline taken by itself. Three of the required Political Economy courses undertake a conscious merging of the approaches in the two fields. These courses are designed by, and usually are taught jointly by, political scientists and economists. Political Economy 200 examines major theoretical texts in political economy and analyzes economic liberalism and critiques of economic liberalism in the context of current policy issues. Political Economy 401 examines contemporary issues in political economy in their domestic, comparative and international contexts. Political Economy 402 asks students to research and make proposals in policy areas of current importance. Background for the two senior courses is acquired through courses in international, domestic and comparative economics, politics and policy.
Students in Political Economy 401 visit Washington, D.C. Sunday night through Wednesday of the first week of spring vacation to conduct interviews relating to their Political Economy 402 group projects. This is a course requirement and thus a requirement for the major.

MAJOR
The Political Economy major requires students to complete eleven (11) courses: four introductory courses in both Economics and Political Science; four courses specific to the Political Economy Program; and three electives. In order to balance students’ educations, majors may not take all three of their electives in the same department or academic discipline. In light of the public policy orientation of the program, all majors are also required to complete one course from a substantial experiential education component which is related to the making or effect of public policy. This can be fulfilled through a regular semester-length course (which might also serve as an elective in the major), a study abroad academic internship, a winter study course or internship, or a summer internship.

Four Introductory Courses
ECON 110 Principles of Microeconomics
ECON 120 Principles of Macroeconomics
PSCI 201 Power, Politics, and Democracy in America
or PSCI 203 Introduction to Political Theory
PSCI 202 World Politics: An Introduction to International Relations
or PSCI 204 Introduction to Comparative Politics: State, Nation, and Democracy
Three Elective Courses

(NOTE: students may not take all three of their electives in the same department.)

One Comparative Political Economy/General Public Policy course:
- AFR/PSCI 253 Comparative Race and Ethnic Politics
- AFR 256/PSCI 243 Politics of Africa
- ASST 245/HIST 318/PSCI 354 Nationalism in East Asia
- ECON 204/ENVI 234 Economics of Developing Countries
- ECON/ENVI 213 Introduction to Environmental and Natural Resources Economics (not offered 2013-14)
- ECON 217/ASST 220 Economics of East Asia
- ECON 225T Global Financial Crisis and African Economic Development (not offered 2013-14)
- ECON/ENVI 228T Water as a Scarce Resource
- ECON 235 Urban Centers and Urban Systems (not offered 2013-14)
- ECON 240T Colonialism and Underdevelopment in South Asia
- ECON 363 Money and Banking
- ECON 378 Long-Run Perspectives on Economic Growth
- ECON 380 Population Economics
- ECON/ENVI 386 Environmental Policy and Natural Resource Management (not offered 2013-14)
- ECON 388 Urbanization and Development
- ECON 390T Financial Crises: Causes and Cures (not offered 2013-14)
- ECON 501 Development Economics I
- ECON 504 Public Economics
- ECON 505 Developing Country Macroeconomics
- ECON 510 Finance and Development
- ECON 511 Institutions and Governance (not offered 2013-14)
- ECON 514 Tax Policy in Emerging Markets
- ECON 515 Developing Country Macroeconomics II
- ECON 532T Inclusive Growth: The Role of Social Safety Nets
- ENVI 208 Science and Politics in Environmental Decision Making
- ENVI/PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Waste (not offered 2013-14)
- ENVI 309/HSCI 309/SCST309 Environmental Policy
- PSCI 224 Neo-Liberalism: What Is It and Why Does It Matter?
- PSCI 247 Political Power in Contemporary China (not offered 2013-14)
- PSCI 254 Democracy in Comparative and Theoretical Perspective (not offered 2013-14)
- PSCI 268 Israeli Politics
- PSCI 340 Why States Fail: Political Violence at the End of the 20th Century
- PSCI 350T Comparative Political Economy (not offered 2013-14)
- PSCI 351 The New Left and Neoliberalism in Latin America
- WIOX Command and Transitional Economies
- WIOX Economics of Developing Countries
- WIOX Public Economics
- WIOX Labour Economics and Industrial Relations
- WIOX Political Economy of the European Union
- WIOX British Economic History since 1870
- WIOX Comparative Demographic Systems
- WIOX Economics of OECD Countries
- WIOX British Politics and Government since 1900
- WIOX Modern British Government and Politics
- WIOX The Sociology of Industrial Societies
- WIOX Political Sociology
- WIOX Social Policy
- WIOX The Politics of the European Union

One U.S. Political Economy and Public Policy course:
- ECON 205/WGSS 205 Gender and Economics
- ECON 205 Public Economics (not offered 2013-14)
- ECON 220 American Economic History (not offered 2013-14)
- ECON 229 Law and Economics (not offered 2013-14)
- ECON 230 Economics of Health and Health Care
- ECON 351 Tax Policy (not offered 2013-14)
- ECON 374T Poverty and Public Policy (not offered 2013-14)
- ECON 383 Cities, Regions and the Economy (not offered 2013-14)
- ECON 468 Your Money or Your Life: Health Disparities in the United States (not offered 2013-14)
- ECON 508 Wealth in America (not offered 2013-14)
- ECON 509/PSCI 209 Poverty in America: Dangerous Politics
- ECON 216 American Constitutionalism I: Structures of Power
- ECON 217 American Constitutionalism II: Rights and Liberties
- ECON 218 The American Presidency (not offered 2013-14)
- ECON 308 In Search of the American State (not offered 2013-14)
- ECON 311 Congress (not offered 2013-14)
- ECON 314 Leadership in American Political Development
- PSCI 315 Parties in American Politics
- PSCI 316 Policy Making Process
- PSCI 317/ENVI 307 Environmental Law
- PSCI 410 Senior Seminar in American Politics: Civic Education in America

One International Political Economy course:
- ECON 211 Gender in the Global Economy (not offered 2013-14)
- ECON 215 International Trade, Globalization, and Its Effects (not offered 2013-14)
- ECON 219T Global Economic History (not offered 2013-14)
- ECON 358 International Trade and Economic Policy (not offered 2013-14)
- ECON 360 International Monetary Economics (not offered 2013-14)
- ECON 393 International Macroeconomics (not offered 2013-14)
- ECON 516 International Trade and Development (not offered 2013-14)
The four Political Economy Program courses must be completed at Williams without exception. The three electives and the introductory courses in Political Science may be completed abroad. The general policy of the Program is to grant credit for one course per semester abroad and in extraordinary circumstances, credit for three courses for an entire year abroad. Students who score a 5 on the AP exam in Microeconomics, Macroeconomics, U.S. Government and Politics and/or Comparative Government and Politics may receive credit for the cognate introductory course(s) in the major. Credit for A levels and IB exams in economics is given consistent with the current policy of the Economics Department. No substitute higher-level coursework is required for majors receiving credit in this way, although it is certainly encouraged.

**THE DEGREE WITH HONORS IN POLITICAL ECONOMY**

Due to the special demands of this interdisciplinary major, the only route to honors in Political Economy is the thesis. Seniors may pursue the honors thesis course (Political Economy 493-W31) during the fall semester and winter study period. The third course contributing to such an honors program would normally be an elective in Political Science or Economics taken during the junior year. This course, which may be one of the required electives, must be closely related, instead must prepare the ground for the honors thesis. Juniors in the Political Economy major with at least a 3.5 GPA in the program may apply for the honors thesis program by means of a written proposal submitted to the chair by the end of the first week after spring vacation. Written guidelines for such proposals are available in the chair’s office and on the program website. The proposal should have been discussed with at least two faculty members, and at least one faculty advisor from each discipline must be solicited by the student prior to submission of the proposal.

Final decisions about admission to the honors program will be made in late May after spring grades become available. To achieve the degree with honors in Political Economy, the thesis must be completed by the end of winter study period and be judged of honors quality by a committee consisting of the two advisors and a third reader. A thesis judged to be of particular distinction will qualify its author for the degree with highest honors.

**STUDY ABROAD**

Despite the fact that Political Economy requires more courses than the typical major, many Political Economy majors go abroad. Since POEC 250 and POEC 253 are offered in the fall, students considering spending only one semester abroad often find spring to be the better choice. Nonetheless, many students study away for the fall or the whole year. Political Economy majors have often been overrepresented in Williams at Oxford. Students planning to abroad in the fall should take POEC 250 in their sophomore year if at all possible. Similarly, planning ahead to find the best way to satisfy the empirical methods requirement before the fall of the senior year is strongly encouraged. The easiest major credits to obtain abroad are the electives in political science and economics.

**POEC 250(F) Economic Liberalism and Its Critics (Same as ECON 299 and PSCI 238)**

Economic liberalism holds that society is better off if people enjoy economic freedom. Its critics point to what they believe this position ignores or what it wrongly assumes, and hence, how it would make bad policy. This course explores the relationship between politics and economics by surveying influential works of political economy. Its first part examines major thinkers in relation to the historical development of capitalism in Western Europe and the United States: the classical liberalism of Adam Smith, Karl Marx’s revolutionary socialism, and the reformist ideas of John Stuart Mill and John Maynard Keynes. The second part considers more recent writings that revise and critique liberalism from a variety of perspectives, and then illustrates the contending perspectives with reference to important political areas. The historical focus of the course permits you to appreciate the ongoing dialogue between classical and contemporary views of political economy, while classroom discussion involves frequent reference to current public policy issues.

Format: discussion/lecture. Requirements: eight 2-page papers and a final exam.

Prerequisites: ECON 110 and 120 or equivalent; PSCI 201 or 203 (may be taken concurrently with POEC 250) or a score of 5 on the AP exam in U.S. Government and Politics; or (permission of instructor). Enrollment limit: 35 (expected: 30). Preference given to Political Economy majors and sophomores intending a Political Economy major.

Required in the Political Economy major but open to non-majors.

Hour: 2:35-3:50 MR

BAKIIJA AND MAHON

**POEC 253(F) Empirical Methods in Political Economy (Q)**

This course introduces students to common empirical tools used in policy analysis and implementation. The broad aim is to train students to be discriminating consumers of public policy-relevant research. The emphasis in the course is on intuitive understanding of the central concepts. Through hands-on work with data and critical assessment of existing empirical social scientific research, students will develop the ability to choose and employ the appropriate tool for a particular research problem, and to understand the limitations of the techniques. Topics to be covered include basic principles of probability; random variables and distributions; statistical estimation, inference and hypothesis testing; and modeling using multiple regression, with a particular focus on understanding whether and how relationships between variables can be determined to be causal—an essential requirement for effective policy formation. Throughout the course, the focus will be on public policy applications relevant to the fields of political science, sociology, and public health, as well as to economics.

Format: lecture and discussion. Requirements: problem sets, group projects, and three exams.

Prerequisites: MATH 130 (formerly 103) or its equivalent and one course in ECON; not open to students who have taken ECON 255. Enrollment limit: 19 (expected: 15). Preference given to Political Economy majors, Environmental Policy majors, and sophomores. This course does not satisfy the econometrics requirement for the Economics major.

Hour: 11:20-12:35 TR

SHORE-SHEPPARD

**POEC 397(F), 398(S) Independent Study**

Open to juniors or seniors majoring in Political Economy, with approval of a faculty supervisor and the chair.

**POEC 401(F) Contemporary Problems in Political Economy**

This course examines contemporary problems in political economy at and across diverse spatial scales. Using both Economics and Political Science methods of analysis, students study the exercise of power and the accumulation of wealth in the world today as well as central public policy debates around those processes. We begin with a discussion of the philosophical foundations of economic policymaking. Then we move through three course sections organized around contemporary problems at three distinct scales: the United States political economy, comparative political economy with an emphasis on the advanced capitalist countries, and the global political economy. We end by taking issues up by study during an independent research project. Students will be expected to complete a 30-page paper, and students must submit a formal proposal at the beginning of the course.

Format: lecture and discussion. Requirements: problem sets, group projects, and three exams.

Prerequisites: MATH 130 (formerly 103) or its equivalent and one course in ECON; not open to students who have taken ECON 255. Enrollment limit: 19 (expected: 15). Preference given to Political Economy majors, Environmental Policy majors, and sophomores. This course does not satisfy the econometrics requirement for the Economics major.

Hour: 1:10-2:25 MR

PAUL AND ROLLEIGH

**POEC 402(S) Political Economy of Public Policy Issues**

This course examines students’ study of current issues and recent case studies in the political economy of public policy. The course is structured around a series of issues and policy topics, and it seeks to provide students with a broad understanding of the political economy of public policy. The course is divided into three parts: (1) the political economy of public policy; (2) the role of the state in the political economy of public policy; and (3) the role of the individual in the political economy of public policy. Students will be expected to complete a 30-page paper, and students must submit a formal proposal at the beginning of the course.

Format: seminar with student presentations. Requirements: group policy projects including 80-100 page paper and 2-hour public presentation

Prerequisites: POEC 253 or ECON 255, POEC 250, POEC 401. Open only to senior Political Economy majors.

Hour: 2:35-3:50 MR

LALUMIA AND MELLOW

**POEC 493(F)-W31 Honors Thesis**

**POLITICAL SCIENCE (Div. II)**

Chair, Professor GEORGE T. CRANE

Professors: CRANE, C. JOHNSON, MACDONALD, MAHON, MARCUS, MCALLISTER, PAUL, M. REINHARDT, SHANKS. Associate Professors: MEL-LOW, MUNEMO. Assistant Professors: CROWE, EPHRAIM, KELANIC, NJOYA, C.W. SMITH. Visiting Assistant Professor: SHEETZ. Stanley Kaplan Distinguished Visiting Professor: TUDDA. Adjunct Professor: JAMES.
Politics is most fundamentally about forging and maintaining community, about how we manage to craft a common destiny guided by shared values. Communities need a way to reconcile conflicts of interest among their members and to determine their group interest; they need to allocate power and to determine its just uses. Power may be used wisely or foolishly, rightly or cruelly, but it is always there; it cannot be wished away. Political science attends to the ways that social power is grasped, maintained, challenged, or justified. The department offers courses and the values that it should be used to further give politics its drama and pathos. The effort to understand politics aims not only to describe and explain, but also to improve political life.

The Political Science major is structured to allow students either to participate in the established ways of studying politics or to develop their own focus. To this end, the department has designed the requirements to complete the major, each requiring nine courses. We invite students either to organize their major through the subfields that structure the discipline of political science (American politics, international relations, political theory, and comparative politics), or to develop individual concentrations reflecting their particular interests, regardless of subfields.

MAJOR

SUBFIELD CONCENTRATION ROUTE: Upon declaring a major, students choose one subfield: American politics, international relations, political theory, or comparative politics. The subfield concentration draws at least four (4) of the nine courses from one subfield and the courses the student will take, with at least five (5) thematically linked courses constituting the concentration. These courses may be counted toward the requirements for a degree in Political Science.

INDIVIDUAL CONCENTRATION ROUTE: Alternatively, students may devise a concentration of their own. In this event, the student prepares a curricular plan in consultation with a faculty advisor, explaining the nature of the concentration and the courses the student will take. The individual concentration also requires nine (9) courses, with at least five (5) thematically linked courses constituting the concentration. These courses may be counted toward the requirements for a degree in Political Science.

ADVISEMENT

When a student chooses to major in Political Science (usually at the end of the sophomore year), he or she may register with any Political Science faculty member. The registrar's office also asks for preferences for a permanent faculty advisor and will assist undecided students in finding an advisor. In all cases, students will be paired at the beginning of junior year with an advisor who will continue with them through graduation.

COURSE NUMBERING

The course numbering used by the Political Science Department reflects the format and specialization of a course. The 100-level courses are designed to address political topics from multiple subfield perspectives; many are seminars designed for first-year students. The 200-level courses are divided between our core courses and our electives. The core courses, numbered from 201-204, serve as introductions both to the substance of politics and to the subfields organizing the study of politics. The introductory subfield course must be completed before the senior year. The 200-level elective courses delve into political processes, problems, and philosophies. 100-level and 200-level courses have no prerequisites.

WINTER STUDY PROJECT

The department welcomes relevant WSP 99 proposals that can make important contributions to the student's understanding of public affairs and politics. Majors, seniors, and students without previous WSP 99 experience have preference.

THE JUNIOR YEAR AHEAD

A major in Political Science can be readily and usefuly combined with study off-campus. Generally, only one course taken per semester abroad in a program approved by the College may be counted toward the requirements for a degree in Political Science.

PREPARATION FOR GRADUATE STUDY

The Department recommends that students contemplating graduate school, especially if they plan to study fields outside political theory, take a course in research and quantitative methods, such as PSCI 300 or, if it is not taught, ECON/POEC 253.

THE DEGREE WITH HONORS IN POLITICAL SCIENCE

To become a candidate for honors the student must (1) apply in the second semester of the junior year, (2) submit a research proposal acceptable to the department's honors committee and for which an appropriate advisor is available, (3) have a record of academic excellence in Political Science. The last includes not only the student's cumulative GPA in Political Science, generally 3.5 or above, but also demonstrated research and writing skills, evidenced by one or two examples of graded work submitted along with the thesis proposal. Along with the successful completion of a high-quality thesis, the degree with honors in Political Science requires enrollment in the year-long senior thesis seminar, in addition to the other nine (9) courses of the regular major requirements.

ADVANCED STUDY IN AMERICAN POLITICS

The Department of Political Science provides the opportunity for an unusually gifted student to engage in an entire year's advanced research in American politics under singularly favorable conditions. Supported by income derived from an endowed fund, the student, designated the Sentinels of the Republic Scholar (after the name of the fund), receives a substantial research stipend to cover costs associated with the proposed project.

This unique research course (Political Science 481-W33-482) is designed to encourage the pursuit of excellence among the most talented Williams students of Political Science. Admission to it is awarded to the most distinguished candidate on the basis of demonstrated capacity for outstanding work and of the project's promise for creative contributions to the understanding of American politics, political institutions, and thought.

PSCI 100S Asia and the World (Same as ASST 201 and INST 101)

Asia looms large in contemporary world politics: Japan is an expanding regional national security threat; The People's Republic of China is emerging as a multilateralized Great Power; India is challenged by rising etho-nationalism. This course will explore both the historical background and current dynamics of political and economic issues in these three countries, drawing on themes of imperialism, nationalism, and globalization. It is an introductory course and, therefore, no prior coursework in political science or Asian studies is necessary.

PSCI 105F Small States in the International System: Opportunities and Challenges (Same as INST 101) (D)

(See under INST 101 for full description.)

THEORALLISSON

PSCI 110 Seminar: The Politics of Place in America (Not offered 2013-2014) (W)

What does it mean when someone says they're a Midwesterner? A New Englander? A Texan? Is there importance attached to being an urban resident versus a suburbanite? What about a rural resident? What's the significance of living in a border town? This course explores the politics of place. The country's politics have always been keyed, in important ways, to geography: representation in national government is defined in terms of geographic areas; resources from the national government are distributed unequally throughout the country; state and local governments, which have an influential role in our political system, vary tremendously from one place to the next; and the country's history has been marked by the violence of geographic conflicts as well as the acquisition of new territory. Much of its social and economic life can also be understood in terms of geography. Patterns of immigration, revolution, slavery, and agriculture have shaped communities throughout the country; these patterns and their interactions form the bedrock of American politics. We will spend the semester thinking about the signficance of place in politics by exploring the ways that culture, economy, and political institutions vary throughout the country. Topics covered will include urbanization and urban politics, the development of the subfield of non-core courses, the main subfield of non-core courses, the main subfield of non-core courses.

Format: seminar. Requirements: class participation; 2-3 short written responses to class participation, two 5-page papers, one 15-page research paper.

PSCI 120S America and the World (Same as INST 101 and LEAD 120)

The basic question animating this course is quite simple. What's the deal with American foreign policy? This question is posed not from any normative viewpoint, but rather from a historical one: viewed from the past, contemporary American foreign policy seems bizarre. A country founded on (with a couple of exceptions) three centuries of political isolation outside of the Western hemisphere now boasts the globe like a colossus. During the age

234
of empire at the turn of the century, when Europeans controlled vast swathes of Africa and Asia, America conquered the Philippine Islands. By accident, more or less. During the first part of the great global struggle known as the Cold War, American statesmen looked longingly at the exits from Europe. Historically, Americans don’t do foreign policy. But the world has changed, and perhaps America has as well. President Roosevelt’s prophecy during the Second World War has come true: “there is literally no question, political or military, in which the United States is not interested.”

The object of this course is to introduce you to international relations and American foreign policy through a study of the problems and dynamics of America’s new situation. Several general themes emerge over the semester. What are the major forces driving American foreign policy; that is, what causes change and continuity in the American approach? How have American statesmen thought about these issues? What are the dynamics of particular foreign policy problems? And, most importantly, what policies should the United States take to handle these issues? In answering these questions, we will study American foreign policy traditions, American strategy during and after the Cold War, terrorism, the contemporary Middle East, and other topics of current interest.

Format: lecture. Requirements: papers, participation, and exam.


Hour: 11:30-12:30 W

C. CHANDLER

PSCI 125(F) Power, Leadership and Legitimacy: An Introduction to Leadership Studies (Same as LEAD 125)

(See under LEAD 125 for full description.)

PSCI 132 Contemporary Africana Social and Political Philosophy (Same as AFR 132 and AMST 132) (Not offered 2013-2014) (D)

(See under AFR 132 for full description.)

ROBERTS

PSCI 201(F,S) Power, Politics, and Democracy in America

Begin as an experiment over 200 years ago, the United States has grown into a polity that is simultaneously praised and condemned, critiqued and mythologized, modeled by others and remodeled itself. This course introduces students to the dynamics and tensions that have animated the American political order and that have nurtured these conflicting assessments.

Topics include the founding of the American system and the primary documents (the Declaration of Independence, the Constitution, and the Federalist Papers), the primary institutions of national government then and now (Congress, the Presidency, and the Supreme Court), the role of race in American politics, and the politics of policy-making in the United States. We study structures, processes, key events, and primary factors that have shaped American political development. In investigating these topics, we explore questions such as these: How is power allocated? What produces political change? Is there a trade-off between democratic accountability and effective governance? How are tensions between liberty and equality resolved? Do the institutions produce good policies, and how do we define what is good?

Format: lecture/discussion. Requirements: depending on the section, some combination of response papers, short-to-medium papers, exams, and class participation

No prerequisites; this is an introductory course, open to first-year students. Enrollment limit: 35 (expected: 35). Preference given to first-year students and sophomores.

American Politics Subfield

Hour: 8:30-9:45 TR, 11:00-12:15 TR

First Semester: CROWE

Second Semester: MARCUS

PSCI 202(F,S) World Politics: An Introduction to International Relations

Whereas the field of comparative politics looks at what goes on inside various countries, international relations considers the actions of sovereign states toward one another and the patterns and institutions that they create. International politics differs from domestic politics in the absence of centralized, legitimate institutions. Anarchy characterizes the world of states, meaning there is no world government that one is desirable or even possible. This lack of a common authority means that any dispute among countries is up to the countries themselves to settle, by negotiating, appealing to shared norms, or using force. For this reason, while international relations involves many of the same topics that concern domestic politics—ethnic antagonisms, spreading on aid, war, national identity, inequality, weapons manufacture, finance, loans, pollution, migration—it shares few of the same processes for dealing with them. This course covers the theories and problems central to international relations. It considers the importance that international relations has for achieving values we hold, and examines processes that might undermine or support the anarchical system in which we live.

Format: lecture. Requirements: some combination of short papers, midterm exam/paper, final exam, and class participation.

No prerequisites; this is an introductory course, open to first-year students and sophomores. Juniors and seniors may enroll only with permission of instructor, and only under special circumstances. Enrollment limit: 35 per section (expected: 35 per section). Preference given to first-year students and sophomores intending to major in International Studies.

International Relations Subfield

Hour: 8:30-9:45 MWF, 8:30-9:45 TR, 1:10-2:25 TF

First Semester: SHANKS

Second Semester: KELANIC

PSCI 203(F,S) Introduction to Political Theory

Is politics a war by other means? Is it merely a practical way to meet our needs? Or is it, rather, the activity through which citizens pursue justice and the good life? And what is justice? How can it be established and secured? What are the powers and obligations of citizenship? Who should rule? Who decides? On what basis? Political theory addresses questions such as these as it investigates the fundamental problems of how we can, do, and ought to live together. The questions have sparked controversy since the origins of political thinking; the answers remain controversial now. This course addresses the controversies, focusing on major works of ancient, modern, and contemporary theory by such authors as Plato, Aristotle, Machiavelli, Hobbes, Rousseau, Hegel, Mill, Marx, Nietzsche, Arendt, Rawls, and Foucault. Themes may include authority, obligation, power, war, violence, freedom, justice, equality, democracy, liberalism, capitalism, community, and pluralism, though the emphasis will vary from semester to semester.

Format: lecture/discussion. Requirements: two or three papers; some sections also have a final exam.

No prerequisites; this is an introductory course, open to all, including first-year students. Enrollment limit: 25 per section (expected 25). Preference given to first- and second-year students.

Political Theory Subfield

Hour: 8:30-9:45 TR, 9:55-11:10 TR, 1:10-2:25 TF

First Semester: EPHRAIM

Second Semester: REINHARDT, NJOYA

PSCI 204(F,S) Introduction to Comparative Politics: State, Nation, and Democracy

While the field of international relations focuses on the actions of sovereign states toward one another, the comparative study of politics looks mainly at what goes on inside countries, the domestic dynamics of political power and institutions. It asks, for example, where sovereign states come from, why political life differs so much from one country to another, and how political regimes, structures and institutions change, sometimes suddenly. Thus, comparative politics is often about what citizens of countries with relatively different institutions and institutions for granted (and why they may take it for granted).

In this course, we will examine several broad historical-political themes: the rise of modern state structures; the emergence of capitalism; the articulation of national identities; the spread of liberalism and democracy; and the roots of terrorism, and the effects of war and religion on politics. Meanwhile, answers will require us to look at them theoretically, historically, comparatively, and through contemporary developments.

Format: lecture/discussion. Requirements: (Fall) four 4- to 5- page papers and a final exam. (Spring) five 2-page essays, a 5-page paper, and a short final.

No prerequisites; this is an introductory course, open to all, including first-year students. Enrollment limit: 35 (expected: 23). Preference given to first-year students and sophomores.

Comparative Politics Subfield

Hour: 8:30-9:45 TR, 11:00-12:15 TR

First Semester: MUNEMO

Second Semester: MAHON

PSCI 205(S) Political Leadership (Same as LEAD 250)

(See under LEAD 250 for full description.)

PSCI 206(F) Dangerous Leadership in American Politics (Same as LEAD 206(F)) (Not offered 2013-2014) (W)

Leader in American Politics? To get a handle on this question requires a basic understanding of politics in general and of American politics in particular. It requires an awareness of the fact that the concept of democracy is a very broad one and that it encompasses a wide range of meanings. In American politics, democracy is usually identified with the idea of government by the people. The ideas of democracy are often associated with the ideas of liberty, equality, and justice. These ideas are often interpreted as advocating the idea of political equality, which means that all people are equal in the eyes of the law. But this is not the case. The ideas of democracy are often associated with the idea of political equality, which means that all people are equal in the eyes of the law. But this is not the case. The ideas of democracy are often associated with the idea of political equality, which means that all people are equal in the eyes of the law.

Leadership Studies majors and Leadership Studies concentrators may take this course for credit.

Format: tutorial. Requirements: six 5-page essays, six 2-page response papers, and one final 5-page rewritten essay.

No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to Political Science majors and Leadership Studies concentrators.

May not be taken on a pass/fail basis.
PSCI 207 Political Elections (Not offered 2013-2014)
The National and state elections taking place this fall, 2010, will be “interesting.” Historically, mid-term elections, elections without the dominant consideration of who will be the President, generate less attention and less involvement of the public. But, while midterm elections often seem to have less at stake, in 2010 much is at stake. The 21st century in the United States has been a very turbulent beginning and the American public is very divided over how best to respond to the many challenges that confront the United States. This course explores the factors that shape the outcome of political elections in America. Among the factors we will consider are the state of the economy, international events, the role of political parties at the state and national levels, the current partisan balance, ideology, media, special interests, money, candidates, the “hot” issues of the moment, of which there are many, and long enduring issues that have long generated conflict at the national level. We will consider in detail the 2010 national mid-term elections both for Federal office (Senate and House) and for state offices (governors and state legislators).
Format: lecture. Requirements: a midterm, a final, and a research paper.
American Politics Subfield

PSCI 208T Wealth in America (Not offered 2013-2014) (W)
The pursuit of wealth is an important feature of American political identity, captured by the ideas of the American dream and the Protestant work ethic. The accumulation of wealth has been lauded as both a worthy individual activity and a vital component of the nation’s public interest. Yet inequality in wealth may conflict with the political equality necessary for democratic governance and public trust, leading to concerns that we are sacrificing community, fairness, and opportunity for the benefit of a small portion of the population. This tutorial focuses on questions about the public value of wealth and its accumulation, which have become more pressing now that the richest one percent of Americans own 34 percent of privately held wealth. Some readings will be historical, particularly those focusing on American political thought and the politics of the Gilded Age, such as Andrew Carnegie’s “Gospel of Wealth.” Most of the readings, such as Gruet and Shapiro’s Death by a Thousand Cuts and Pierson and Hacker’s Winner-Take-All Politics, will focus on contemporary political debates about the accumulation, concentration, and redistribution of wealth, prompted by concerns about high—and increasing—inequality in both income and wealth.
Format: tutorial. Requirements: five essays (5 pages each), five critiques (2 pages each), and one final paper.
No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to sophomores with an interest in social sciences and junior political science and political economy majors.
American Politics Subfield
C. JOHNSON

PSCI 209(S) Poverty in America: Dangerous Politics (Same as WCSS 209)
Although some protest that the U.S. is heading toward European-style socialism, social welfare programs in the U.S. differ in important ways from those in other wealthy and democratic nations. This course focuses on the adoption and development of policies to address poverty and inequality in the U.S. The issues we will explore include: What is poverty, and how do Americans perceive its danger to individuals as well as to the community? What economic, historical, and sociological theories have been advanced to explain poverty in the U.S., adopted some approaches to reduce poverty but not others? What enduring political conflicts have shaped the U.S. welfare state? Demographic, economic, and political variables are necessary for democratic governance and public trust, leading to concerns that we are sacrificing community, fairness, and opportunity for the benefit of a small portion of the population. This tutorial focuses on questions about the public value of wealth and its accumulation, which have become more pressing now that the richest one percent of Americans own 34 percent of privately held wealth. Some readings will be historical, particularly those focusing on American political thought and the politics of the Gilded Age, such as Andrew Carnegie’s “Gospel of Wealth.” Most of the readings, such as Gruet and Shapiro’s Death by a Thousand Cuts and Pierson and Hacker’s Winner-Take-All Politics, will focus on contemporary political debates about the accumulation, concentration, and redistribution of wealth, prompted by concerns about high—and increasing—inequality in both income and wealth.
Format: discussion/lecture. Requirements: class participation, two or three short papers, and a final paper.
American Politics Subfield

PSCI 210 Culture and Incarceration (Same as AFR 210, AMST 210, INTR 210 and WCSS 210) (Not offered 2013-2014)
This seminar examines incarceration, immigration detention centers, and the death penalty from historical and contemporary perspectives. Students will study and examine interdisciplinary texts as well primary sources (legislative and criminal codes and writings by the incarcerated). The emphasis will be on the study of social attitudes concerning ethnic groups, gender/sexuality and class as they pertain to a “penal culture” in the United States.
Format: seminar. Requirements: attendance and active participation (10%); collective/group presentations (30%); four 3- to 5-page double spaced e-papers (60%).
No prerequisites. Enrollment limit: 20. Preference given to juniors and seniors, or sophomores with permission of instructor.

PSCI 211(S) Public Opinion and Political Behavior (Q)
The focus of this course is the role of public opinion in democratic regimes. The influence of public opinion on public affairs and popular governments is a relatively new phenomenon in the history of governments (largely subsequent to the American and French revolutions). We can see from recent events the impact of public opinion: In the early 1990s the American public quickly became interested in drought and starvation in Somalia pressuring the American government to intervene, if briefly and unsuccessfully. Some have claimed that American journalists successfully provoked the American public to go to war (the Spanish-American War, creating the slogan, “Remember the Maine”), and to withdraw from war (Viet Nam). More recently, public support to commence the Iraq war was generated in the United States while at the same time democratic publics in other nations strongly opposed the war. We see political leaders make use of the “bully pulpit” to rally support for their agendas, efforts that sometimes succeed and other times fail. We shall explore public opinion in American politics. There are many interesting questions to ask. How do events and issues influence public opinion? Which psychological, sociological, and political factors impact public opinion formation? When and under what circumstances do pressure groups influence public opinion? Do mass beliefs alter individual voters' choices? When and how do political leaders influence public opinion and when does public opinion influence political leaders?
Format: lecture/discussion. In addition, we will have direct access to the holdings of the Roper Center, using IPOLL, which enables direct exploration of the thousands of polls on American public opinion from 1937 to today. Requirements: 8- to 12-page research paper, a midterm and final examination.
No prerequisites. Enrollment limit: 14 (expected 14).
American Politics Subfield

PSCI 212(F) Hip-Hop and Political Theory (Same as AFR 207)
(See under AFR 207 for full description.)

PSCI 213 Black Politics in the United States (Same as AFR 216 and AMST 213) (Not offered 2013-2014)
Historically, African Americans have been treated as group members rather than as individuals by mainstream society; consequently, a very unique set of political attitudes and behaviors have developed among Blacks in the United States. This course explores the political history of African Americans as well as the relationship between African Americans and the American political system. Political elites as well as individual citizens and grassroots movements have influenced Black politics. In turn, we will focus on how national, state, and local governments have affected African American communities through the implementation of policies-some of which have been discriminatory while others have been aimed to ameliorate racial disparities. We will also analyze how Black Americans have responded through the political system. Since this course (or any course) has the capacity to explore the vast history of Black politics, we will focus primarily on contemporary, African American politics between 1960 and the Obama era. Class time will be divided between lectures and class discussions.
Format: seminar. Requirements: two to 8-page response papers, a take-home final exam, reading evaluations and class participation.
C. W. SMITH

PSCI 216(F) American Constitutionalism I: Structures of Power
How has the American Constitution been debated and understood over time? What is the relationship between constitutional and political change? This course examines the historical development of American constitutional law and politics from the Founding to the present. Our focus is on structures of power—the limits on congressional lawmaking, growth of presidential authority, establishment of judicial review, conflicts among the three branches of the federal government, and boundaries between the federal and state and local governments. The specific disputes under these rubrics range from secession to impeachment, gun control to child labor, waging war to spurring commerce; the historical periods to be covered include the Marshall and Taney Court years, the Civil War and Reconstruction, the Progressive Era, the New Deal, the Warren Court, and the conservative ascendency of the late twentieth century. Readings are drawn from Supreme Court opinions, presidential addresses, congressional debates and statutes, political party platforms, key texts of American political thought, and secondary scholarship on constitutional development. Throughout the semester, our goal will be less to remember elaborate doctrinal rules and multi-part constitutional “tests” than to understand the changing nature of, and changing relationship between, constitutional power and constitutional meaning in American history.
Format: lecture/discussion. Requirements: three 5-page essays, a final exam, and class participation.
American Politics Subfield
Hour: 8:30-9:45 MWF
CROWE
PSCI 217(S)  American Constitutionalism II: Rights and Liberties
How has the American Constitution been debated and understood over time? What is the relationship between constitutional and political change? This course examines the historical development of American constitutional law and politics from the Founding to the present. Our focus is on rights and liberties—freedom of speech and religion, property, the ban against cruel and unusual punishment, and equality. The specific disputes under these rubrics range from abortion to affirmative action, hate speech to capital punishment, school prayer to same-sex marriage; the historical periods to be covered include the early republic, the antebellum era, the Civil War and Reconstruction, World Wars I and II, the Warren Court, and contemporary America. Readings are drawn from Supreme Court opinions, presidential addresses, congressional debates and statutes, political party platforms, key tracts of American political thought, and secondary scholarship on constitutional development. Throughout the semester, our goal will be less to remember elaborate doctrinal rules and multipart constitutional "tests" than to understand the changing nature of, and changing relationship between, constitutional rights and constitutional meaning in American history.
Format: lecture/discussion. Requirements: three 5- to 7-page essays, a final exam, and class participation.
American Politics Subfield
Hour: 11:00-12:15 MWF  CROWE

PSCI 218  The American Presidency (Same as LEAD 218) (Not offered 2013-2014)
To study the presidency is to study human nature and personality, constitution and institution, strategy and contingency. This course will examine the problems and paradoxes that attend the exercise of the most powerful political office in the world’s oldest democracy: Can an executive office be constructed with sufficient energy to govern and also be democratically accountable? How much do we attribute the shaping of politics to the agency of the individual in the office and to what extent are politics the result of structural, cultural, and institutional factors? Are the politics of the presidency different in foreign and domestic policy? How are national security concerns balanced with domestic priorities such as the protection of civil liberties? How is the office and purpose of the presidency affected by an economic order predicated on private capital? Exploration of these questions will lead us to examine topics such as presidential selection, the bases of presidential power, character and leadership issues, congressional-executive relations, the media, and emergency powers. Attention will focus largely on the modern presidency, though older historical examples will also be used to help us gain perspective on these problems.
Format: lecture/discussion. Requirements: one exam, two short to medium length papers, small group projects, and class participation.
No prerequisites. Enrollment limit: 35 (expected: 35). Preference will be given to Political Science majors and Leadership Studies concentrators.
American Politics Subfield
MELLOW

PSCI 219T  Women in National Politics (Same as INTR 219T and WGSS 219T) (Not offered 2013-2014) (W)
(See under INTR 219T for full description.)
JAMES

PSCI 222(S)  International Law
International law embodies the rules that govern the society of states. It spells out what can be a state and how to become one, what states can do, what they cannot do, and who can punish transgressions; it also determines the status of other actors, like international organizations, heads of state, refugees, transnational religious institutions and multinational corporations. International law is like domestic law, with one difference: the same group that makes the law enforces it. In other respects it is the same: it protects the status quo, including the distribution of power among its members; it spells out legitimate and illegitimate ways of resolving conflicts of interest; it is biased toward the powerful; it tells its members how to act to coordinate their interests and minimize direct conflict; some of it is laughable and purely aspirational, some of it necessary for survival. And like domestic law, it is enforced only some of the time, and then against the weak more than the strong. Yet law is still where we look first for justice, and sometimes even for order. This course will examine the historical bases of contemporary international law, its development since World War II in the context of the Holocaust and decolonization, and current dilemmas and ambiguities in its practice. Students will study primary materials (treaties, orders, memos and cases). This is not a law-school course, but an academic course in the liberal arts.
Format: lecture. Requirements: two midterm exams, one 7-page paper, final exam, and class participation.
No prerequisites. Enrollment limit: 30 (expected: 30). Preference given to Political Science majors.
International Relations Subfield
Hour: 11:20-12:35 TR  SHANKS

PSCI 224(F)  Neo-liberalism: What Is It and Why Does It Matter?
We live in the era of neo-liberalism. But does this mean what this theory will focus on neo-liberalism in comparative perspective, looking mainly at the US and Europe. It will consider how neo-liberalism is defined, the role of states in making and maintaining neo-liberalism, the centrality of markets to neo-liberal conceptions, and the kinds of politics that produced and are produced by neo-liberalism. Economically, the course will look at the institutional configuration of neo-liberalism, changes in economics, growing inequality, the financial crisis, and prevalence of debt. Politically, the course will address changes in the role of government, what governments do and do not do, the growing influence of financial interests, the role of identities in mobilizing support for and legitimating governments, and the impact of these developments on the status of citizenship and democracy.
Format: seminar. Requirements: three papers, one 3-page, one 5-page, and one 10-page paper.
May not be taken on a pass/fail basis.
Comparative Politics Subfield
International Relations Subfield
Hour: 11:20-12:35 TR  MACDONALD

PSCI 225  International Security (Not offered 2013-2014)
This course is an introduction to the international relations literature on the causes of violence in international politics. We will study the causes of war; the effectiveness of forces on the battlefield; and the implications of both for contemporary problems in American foreign policy. In so doing, we will analyze some of the major theories of international relations, review the historical events that gave birth to the modern world, and gain a basic understanding of the nuts and bolts of military forces. The course has very little international economics in it and even less about international organizations. It focuses on states and therefore mostly ignores non-state and transnational actors, neither terrorists nor Doctors without Borders make an appearance. Sunshine, roses, and happy thoughts are not present in great abundance. This is the seedier side of international politics: the behavior of Great Powers yesterday, today and Why take such a course?
The impulse to drawback from the brutality of war is humane, and in the present era of relative peace and prosperity, natural. But the subject matter could not be more important, despite its dark nature. Discovering the causes of past wars, the present peace, and the dynamics of state behavior throughout history will provide vital clues to navigating the current dilemmas and ambiguities in its practice. Students will study primary materials (treaties, orders, memos and cases). This is not a law-school course, but an academic course in the liberal arts.
Format: lecture. Requirements: papers, participation, and an exam.
No prerequisites. Enrollment limit: 35 (expected: 30). Preference given to juniors and sophomores.
PSCI 226(F)  The European Union (Same as INST 225) (D)
(See under INST 225 for full description.)  THORHALLSSON

PSCI 228(S)  International Organization
Tens of thousands of international organizations populate our world. IGOs, whose members are governments of sovereigns, range from the Nordic Association for Reindeer Research to the UN and NATO; NGOs, whose members are private groups and individuals, include the International Seaweed Association as well as the International Committee of the Red Cross. We will examine where they come from, what they do, and to whom they matter, and will examine their agency, efficiency, and accountability. We cover the history, structures and functions of international organizations using case studies.
Format: lecture. Requirements: three short papers, a midterm exam, one longer paper on an assigned topic.
No prerequisites; open to first-year students. Enrollment limit: 30 (expected: 30). Preference given to Political Science majors.
International Relations Subfield
Hour: 1:10-2:25 MR  SHANKS

PSCI 229(S)  Global Political Economy
This course is an introduction to contemporary global capitalism, emphasizing the inherent and inseparable intertwining of politics and economics, power and wealth, the state and the market. It begins with an overview of the history of thought in international political economy up to current theory. The core of the course is a broad analysis of global trade, global finance, and development, with special attention to subjects such as free trade, the WTO, foreign aid, money, and financial crisis. We conclude the course with a close look at the contemporary global political economy in crisis, its politics, and the future of global capitalism.
gy serve to transform or reinforce power imbalances based on gender, race, and sexuality? Should feminist theory embrace objectivity and model itself upon scientific procedures?

Should science and technology? Rather than treating science as a monolith, we will endeavor to understand the implications of various sciences— as practiced and envisioned in various, historically specific situations—for gender and politics. Readings may include texts by Rene Descartes, Andreas Vesalius, Londa Schiebinger, Anne Fausto-Sterling, Helen Longino, Nancy MacKay, Angela Saini, and Sander Haldorsen.

International Relations Subfield

What makes political thought “American”? Is there something distinct about the American political imagination that shapes how we think about liberty, equality, and government? And who exactly is the “we”? This course examines these questions and others by exploring the evolving relationship between conceptions of “the frontier” and the idea of representation throughout American history. We shall see that debates over how to represent the community lead almost inescapably to the question of the proper boundary of the community, an issue still to be excluded or included from membership in the body politic. We will explore the Foucauldian period in detail, and then move on to examine several expansions of the public sphere in the 19th and 20th centuries, including those related to race, gender, class, and nationality. How do these openings in the political realm reflect differing notions of freedom, justice, and property? In conclusion we will ask how the meaning of “America” may be affected by recent debates over immigration and “la frontera” to the south.

Format: lecture/discussion. Requirements: class participation, presentation, three 5- to 7-page papers.


PSCI 230 American Political Thought (Not offered 2013-2014)

PSCI 231(F) Ancient Political Thought (Same as PHIL 231)

The core activity of this seminar is the careful reading and sustained discussion of selected works by Plato and Aristotle, but we will also engage such other thinkers as Epictetus and Augustine. We will focus on the political and ethical principles that emerge from the Hebrew Bible and New Testament. Among the questions that we will address: What is justice? How can it be known and pursued? How is political power generated and exercised? What are the social and ethical prerequisites— and consequences— of democracy? Must the freedom or fulfillment of some people require the subordination of others? Does freedom require leading (or avoiding) a political life? What distinguishes that kind of life from others? What does it mean to be “philosophical” or to think “theoretically” about politics? Although we will attempt to engage the readings on their own terms, we will also ask how the vast differences between the ancient world and our own undercut or enhance the texts’ ability to illuminate the dilemmas of political life for us.

Format: lecture/discussion. Requirements: three 6- to 8-page papers.


Political Theory Subfield

PSCI 232(S) Modern Political Thought (Same as PHIL 232)

This course invites you to contemplate some of the core questions taken up by major political thinkers from the 16th through the 20th century, through close readings of a number of pivotal texts. Beginning with the revival of classical republicanism during the Renaissance and the advent of new scientific outlooks on politics in the early modern period, we will proceed to key texts in the liberal and social-contract traditions, Enlightenment and counter-Enlightenment republican thought, liberal Utilitarian perspectives, classical Marxism, and beyond. Students will be expected to do the readings for class and to participate actively in class discussion. Readings may include works by Machiavelli, Hobbes, Locke, Rousseau, Kant, Mill, Marx, Arendt, and many others. The texts we will read in this course include Niccolo Machiavelli, Thomas Hobbes, John Locke, David Hume, Jean-Jacques Rousseau, Immanuel Kant, Mary Wollstonecraft, John Stuart Mill, Karl Marx, and Arendt. These thinkers have much to tell us about the political ideals and concerns that seemed exciting or pressing in the past. But their texts may also reorient and energize our thinking about politics today. Read with a critical spirit, they can challenge our settled conceptions about good and evil, provoke reexamination of our role in the present and our expectations of what is required that we justify our institutions afresh, and even inspire us to describe a better, more just future. Through classroom dialogue and personal reflection, we will carefully ponder partial answers to immense, enduring questions: What is justice? What is freedom? Who should rule? With what limits and justifications? What form of government best serves the people? Who are the political “we?” And on what grounds can we justify confidence in our answers to such questions?

Format: lecture/discussion. Requirements: three 6- to 8-page papers and participation.


Political Theory Subfield

PSCI 238(F) Economic Liberalism and Its Critics (Same as ECON 299 and POEC 250)

This seminar will deal with the debate between Karl Marx and Max Weber that organizes much of the contemporary study of comparative politics. The course is divided into four sections. First, it begins with a close reading of Marx and Weber and a comparison of their modes of political analysis. It will engage the debate between them about the source and nature of power. What is it, and where does it come from? Is it primarily “material” in content or largely “ideal”? What does each think about the origins of capitalism, and the public sphere in the 19th and 20th centuries, including those related to race, gender, class, and nationality. How do these openings in the political realm reflect differing notions of freedom, justice, and property? In conclusion we will ask how the meaning of “America” may be affected by recent debates over immigration and “la frontera” to the south.

Format: lecture/discussion. Requirements: class participation, presentation, three 5- to 7-page papers.


PSCI 239 Science, Gender, and Power (Same as WGSS 236) (Not offered 2013-2014)

This course offers a feminist reading of some of the most important concepts and theoretical contributions in the study of politics: freedom, justice, equality, obligation, alienation and objectification. Each of these terms will be evaluated from the perspective of its potential to address social inequities of sex, gender, race and class. Is welfare a problem for women? How should women’s rights be conceived? Can labor movements in the 19th and 20th centuries include women? Can women’s movements be considered “natural”? Should feminism embrace objectivity and model itself upon scientific procedures of knowledge production? Or should feminists reject objectivity as a myth told by the powerful about their own knowledge-claims and develop an alternative approach to knowledge that would allow for “decentered” knowledge creation? What kinds of alternative to objectivity exist, and should they, too, count as “science”? Rather than treating science as a monolith, we will endeavor to understand the implications of various sciences—as practiced and envisioned in various, historically specific situations—for gender and politics. Readings may include texts by Rene Descartes, Andreas Vesaliius, Londa Schiebinger, Anne Fausto-Stirling, Helen Longino, Nancy Hartstock, Sandra Harding, bell hooks, Donna Haraway, Mary Hawkesworth, and Olivia Butler.

Format: seminar. Requirements: one 3-page paper, one 5- to 7-page paper, and one 10-page paper.


American and European Subfields

PSCI 230(F) formerly 230) Theories of Comparative Politics

This course will deal with the debate between Karl Marx and Max Weber that organizes much of the contemporary study of comparative politics. The course is divided into four sections. First, it begins with a close reading of Marx and Weber and a comparison of their modes of political analysis. It will engage the debate between them about the source and nature of power. What is it, and where does it come from? Is it primarily “material” in content or largely “ideal”? What does each think about the origins of capitalism, and
what is at stake theoretically in their respective interpretations? Second, the course will consider how Marx and Weber have influenced 20th century thinking about the relationship between capitalism and modernity. Is modernity intimately linked with capitalism, as Marx would argue, or is it separate from it, as Weber would have it? To get to this question, we will read Karl Polanyi and Barrington Moore in this section. Third, the course will address Marxist and Weberian treatments of states. What are they? Where do states come from? What do they do? How dynamic is their change? Are they autonomous from or dependent on social forces? In this section, we will read Charles Tilly, Theda Skocpol, Alfred Stephan, and Karl Schmitter. Finally, the course will consider what comparative politics has to say about the nature and origins of collective political identities (national, ethnic, cultural). What are they and where do they come from? Are they artifacts of the economy, as Marxists suggest, or do they come from states and religions, as Weber has it?

**Format:** lecture/discussion. Requirements: three papers.

**No prerequisites.**

---

**PSCI 243(S) (formerly 256) Politics of Africa (Same as AFR 256)**

This course provides a broad introduction to the politics of contemporary Africa, emphasizing along the way the diversity of African politics. It seeks to challenge the widespread image of African politics as universally and inescapably lawless, violent, and anarchic. This course begins by examining the nature and legacies of colonial rule and nationalist movements. From there, we consider the African state, highlighting the factors that have made some states weak and others strong. The course then turns to how ethnicity, class and civil society operate as bases of political mobilization. Finally, the course analyzes the causes, consequences and limitations of the recent wave of political and economic liberalization across Africa.

**Format:** lecture/discussion. Requirements: class participation, four short papers and final exam.

**No prerequisites.**

**Enrollment limit: 25 (expected: 25). Preference given to Political Science majors.**

**Comparative Politics Subfield**

**Hour:** 9:55-11:10 TR

**M. MACDONALD**

---

**PSCI 247 Political Power in Contemporary China (Not offered 2013-2014)**

The People’s Republic of China presents us with two great political narratives: socialism and democracy. In the Maoist era, a distinctive understanding of socialism, which claimed to be a more genuine democracy, brought hope and, ultimately, tragedy to hundreds of millions of people. In the post-Mao era, Chinese politics has been driven by the need to redefine socialism in the wake of the world-historic calamities of the Great Leap Forward and the Cultural Revolution and, more recently, the end of the Cold War. The state cannot simply give up the socialist myth because without it the rationale for Communist Party hegemony evaporates. But China’s rulers cannot avoid political reforms, both ideological and institutional, because to do so heightens the legitimacy crisis born of Maoist failures. Within this context has emerged the contemporary Chinese democracy movement which, in all of its complexity, looks to both socialist discourse and Western practice to create a new politics that checks tyrannical abuses of state power and engenders a civil society. What is Chinese democracy now? What are its prospects and what is its relationship to the ideas of socialism?

**Format:** seminar. Requirements: two 6- to 8-page response papers, a take-home final exam, reading evaluations and class participation.

**No prerequisites.**

**Enrollment limit: 35 (expected: 30). Preference given to sophomores, Political Science majors and Africana Studies concentrators.**

**Comparative Politics Subfield**

**Hour:** 11:12-12:30 TR

**MUNEMO**

---

**PSCI 248T The USA in Comparative Perspective (Not offered 2013-2014) (W)**

This course considers politics and society in the United States comparatively, from a variety of viewpoints and by authors foreign and American, historical and contemporary. Important topics of comparison include: the colonial experience and independence; race relations and the African diaspora; nationalism and national identity; war and state-building; American exceptionalism, religion, and foreign policy; the role of political and economic institutions; and the origins and shape of the welfare state. (As the list suggests, the most common comparisons are with Latin America and Western Europe, but several of our authors look beyond these regions.) Along the way, we also read short descriptive accounts by foreign observers, from Crévecoeur and Tocqueville to José Martí, Max Weber, and Sayyd Qutb.

**Format:** tutorial. A lecture in the first week; then ten weeks of tutorial; then a discussion class in the final week. Requirements: five 5- to 6-page papers, five 1- to 2-page responses, and one 1-page essay for the final class.

**No prerequisites.**

**Enrollment limit: 10 (expected: 10). Preference given to sophomores.**

**American and Comparative Politics Subfields**

**MAHON**

---

**PSCI 253(F) Comparative Race and Ethnic Politics (Same as AFR 253)**

Since its founding, the United States has had to balance the American creed of equality for all, on one hand, with racial inequality, on the other hand. Is this challenge something exclusive to the United States? This course will provide students the opportunity to compare and contrast how race and ethnicity are constructed across the globe as well as how race and politics interact in various countries. We will examine the phenomena of race and ethnicity in the political development of several countries including the U.S., South Africa, France, Australia and Brazil. We will ask: What is the difference between race and ethnicity? What role do countries and their institutions play in developing racial ideologies and racial hierarchies? Is there such thing as a racial democracy? Is there a difference between the U.S’s “race problem,” Latin America’s “shade problem” and Europe’s “immigrant problem”? By the end of the class, students will have a broad knowledge of the similarities and differences of racial and ethnic issues across the globe. Class time will be divided between lectures and class discussions.

**Format:** seminar. Requirements: two 6- to 8-page response papers, a take-home final exam, reading evaluations and class participation.

**No prerequisites.**

**Enrollment limit: 25 (expected: 25). Preference given to sophomores and juniors.**

**Hour:** 1:10-3:00 W

**C. W. SMITH**

---

**PSCI 254 Democracy in Comparative and Theoretical Perspective (Not offered 2013-2014)**

This course deals with what democracy means and how it is achieved. It begins by weighing competing definitions of democracy focusing on two kinds of questions. Is “democracy” a procedure or a substance and what is the relationship between democratic government and market economies? After addressing general theoretical issues, the course will consider what is meant by democracy in the United States, Latin America, South Africa, and the Arab world.

**Format:** seminar/lecture. Requirements: one 3-page paper, one 5- to 7-page paper, and one 10-page paper.

**No prerequisites.**

**Enrollment limit: 25 (expected: 20). Preference given to Political Science majors.**

**Comparative Politics Subfield**

**MACDONALD**

---

**PSCI 262(F) America and the Cold War (Same as LEAD 262)**

This course examines the rise and fall of the Cold War, focusing on four central issues. First, why did America and the Soviet Union become bitter rivals shortly after the defeat of Nazi Germany? Second, was one side primarily responsible for the length and intensity of the Cold War in Europe? Third, how did the Cold War in Europe lead to events in other areas of the world, such as Cuba and Vietnam? Finally, could the Cold War have been ended sooner? Did the Cold War contribute to the collapse of the Soviet Union in 1989? Political scientists and historians continue to argue vigorously about the answers to all these questions. We examine both traditional and revisionist explanations of the Cold War, as well as the new findings that have emerged from the partial opening of Soviet and Eastern European archives. The final section of the course examines how scholarly interpretations of the Cold War continue to influence how policymakers approach contemporary issues in American foreign policy.

**Format:** seminar/lecture. Requirements: one medium length paper, an in-class midterm and final exam, and a series of short assignments.

**No prerequisites.**

**Political Science 202 is recommended but not required.**

**Enrollment limit: 19 (expected: 19). Preference given to Political Science majors and Leadership Studies concentrators.**

**International Relations Subfield**

**Hour:** 2:35-3:50 TF

**MCALLISTER and TUDDA**

---

**PSCI 263 (formerly 242) America and the Vietnam War (Same as LEAD 242) (Not offered 2013-2014)**

Every American president from Franklin Roosevelt to John F. Kennedy sought to avoid a commitment of ground forces to Vietnam. Lyndon Johnson also feared the consequences of a massive American commitment, but he eventually sent over half a million men to Vietnam. Richard Nixon hoped to conclude a peace with honor when he assumed the presidency, but the war lasted for another four years with many additional casualties. This course examines the complex political processes that led successive American presidents to get involved in a conflict that all of them desperately wanted to avoid. We will examine both the international and domestic context of the war, as well as pay close attention to both North and South Vietnamese perspectives on the war. In addition, we will examine the long-standing arguments among both historians and political scientists over how to explain and interpret the longest and most controversial war in American history.

**Format:** seminar. Requirements: one medium length paper, an in-class midterm and final exam, and a series of short assignments.

**No prerequisites.**

**Enrollment limit: 19 (expected: 19). Preference given to sophomore and junior Political Science majors and Leadership Studies concentrators.**

**International Relations Subfield**

**MCALLISTER**

---

**PSCI 264 Politics of Global Tourism (Not offered 2013-2014)**

A decade ago, tourism passed oil to become the world’s most valuable export. This arguably frivolous activity accounts for more than 10 percent of global GNP, and employs an enormous number of people. Tourism accounts for most of the revenue that the poorest countries receive; meanwhile, presidents and prime ministers of nuclear-capable countries beg on TV for visitors. Where are the politics in this vast, complicated industry and why is no one paying attention? This class explores various types of tourism, asking what
happens in a tourist encounter, who benefits, who loses, and what changes. We will examine cases—Antigua vs. Auschwitz, Angkor Wat vs. Alaska—to help us understand the process from the points of view of the tourists, the toured-upon, and the governments and international organizations that oversee this industry. Our readings range from academic anthropology, economics, political science, and sociology (MacCinnell, Veblen) to magazine accounts (Kincaid, Krakauer).

Format: lecture/discussion. Requirements: two essays, one major presentation with accompanying write-up, active and constructive class participation. No prerequisites. Enrollment limit: 30 (expected 30). Preference given to Political Science majors. International Relations Subfield

Skepticism of government has deep roots and strong resonance throughout American political history, yet in many ways the American state has grown steadily larger and its relations with other Middle Eastern countries and the United States, and the interaction between its domestic politics and its foreign policies. The course will conclude by

PSCI 265 The International Politics of East Asia (Not offered 2013-2014)

This course examines the political, economic, and cultural determinants of conflict and cooperation in East Asia. Throughout the semester, we will examine three distinct but inter-related aspects of international relations in East Asia: Security, economy, and culture by using some core concepts and theoretical arguments widely accepted in the study of international relations. We will engage some of the central questions and issues in the current debate on East Asia. Do East Asian countries seek for security and prosperity in a way fundamentally different from the Western system? Is there a single best way to maintain regional order and cooperation across regions? Will a strong China inevitably claim its traditional place under the Sun? Will Japan continue to live as a nation with enormous economic power but no military means? What is the choice for South Korea between security alliance with the United States and national reconciliation with the North? Will North Korea survive? What should be done to dissolve the totalitarian regime in North Korea from acquiring nuclear capabilities and lead it to different paths toward national survival? By the end of the semester, you will gain both a general perspective and substantive knowledge of East Asia. Format: lecture/discussion. Requirements: midterm exam, team debate, take-home final exam, class participation and other assignments.

PSCI 266 (formerly 222) The United States and Latin America (Not offered 2013-2014)

This course examines the most important political and diplomatic divide in the Western Hemisphere. The first half is a historical survey of US-Latin American foreign relations from the early Spanish American independence movements through the end of the Cold War, with some emphasis on the latter. We consider how this history confirms or undermines influential views about US foreign relations and about international relations generally. We also compare historical US foreign policy toward the hemisphere to current policy similarly. The second half covers the most important current issues in hemispheric relations: the embargo on Cuba, economic integration, the war on drugs, immigration, and border security. At the end we reconsider current US policies, in view of the economic and political evolution of Latin America, in historical perspective. Format: lecture/discussion, more with lecture in the first half, more discussion and several in-class debates in the second. Requirements: a map quiz; a 6-page midterm paper; one 4-page policy paper; and either a second policy paper and the regular final exam, or a medium-length (12-page) research paper and an abbreviated final exam.

PSCI 268(S) Israeli Politics

This is an introductory course on Israeli politics, government, and society. Approaching questions historically, it will begin by discussing the evolution of Zionism in the period before the foundation of the Israeli state and the founding of the state. Then, the course will turn to domestic politics, including the immigration of Jews into Israel, the development of Israeli political parties, the growth of the Ultra-Orthodox population, and state policies to the West Bank. Next, the course will consider Israel's foreign policies, including

PSCI 269(F) Nuclear Strategy in World Politics (Same as LEAD 269)

This course examines the role of nuclear weapons in world politics. Why do states acquire nuclear weapons? What are they good for? Do nuclear weapons make weak states more secure by leveling the playing field or less secure by making them targets for annihilation? Are nuclear weapons a force for stability or instability? Are missile defenses defensive or offensive? Are these weapons still relevant or is it time to re-think their usefulness? Topics include rational and extended deterrence, strategic doctrine, nuclear superiority, the stability-instability paradox, nuclear proliferation, rogue states, nuclear terrorism, missile defense, and cold war crises.

PSCI 273 (formerly 400) Politics Without Humans, Humans without Politics (Same as ENVI 273) (Not offered 2013-2014)

Are human societies the only political entities? And is political decision-making a defining aspect of what it means to be human? Such questions are increasingly complex as the boundaries of the ‘human’ become blurred by the rise of artificial intelligence, robotics, and brain implants: shifting attitudes towards both animal and human bodies; and the automation of economic and military decisions (buy! sell! attack! retreat!) that used to be the prerogative of human actors. How do visions of politics without humans and humans without politics impact our thinking about longstanding questions of freedom, power, and right? Can and should the link between humans and politics survive in an age in which ‘posthuman’ or ‘transhuman’ entities become central characters in the drama of politics? This class will consider these questions through readings, films and artifacts that bring political theory into conversation with science fiction, popular literature on the so-called ‘singularity’ (the merger of humans with computers), science and technology studies, evolutionary anthropology, ‘new materialist’ philosophy, and feminist theory.

Format: lecture/seminar. Requirements: several short papers and a longer final paper.

PSCI 275 The International Politics of East Asia

This course examines the most important political and diplomatic divide in the Western Hemisphere. The first half is a historical survey of US-Latin American foreign relations from the early Spanish American independence movements through the end of the Cold War, with some emphasis on the latter. We consider how this history confirms or undermines influential views about US foreign relations and about international relations generally. We also compare historical US foreign policy toward the hemisphere to current policy similarly. The second half covers the most important current issues in hemispheric relations: the embargo on Cuba, economic integration, the war on drugs, immigration, and border security. At the end we reconsider current US policies, in view of the economic and political evolution of Latin America, in historical perspective. Format: lecture/discussion. Requirements: midterm exam, team debate, take-home final exam, class participation and other assignments.

PSCI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes (Same as ENVI 283) (Not offered 2013-2014)

(See under ENVI 283 for full description.)

Research Course

PSCI 285(F) The Revolutionary Generation: Galaxy of Leaders (Same as HIST 354 and LEAD 285)

(See under LEAD 285 for full description.)

DUNN

PSCI 301(S) Environmental Policy (Same as ENVI 309, HSCI 309 and SCST 309) (W)

(See under ENVI 309 for full description.)

LYNN

PSCI 307 Neoliberalism: A Key Concept for Our Times (Same as AMST 407) (Not offered 2013-2014)

(See under AMST 407 for full description.)

CORNEILL

PSCI 308 In Search of the American State (Not offered 2013-2014) (W)

"Ronald Reagan's pronouncement in 1981 that "government is not a solution to our problem, government is the problem" defined American politics for nearly three decades. Skepticism of government has deep roots and strong resonance throughout American political history, yet in many ways the American state has grown steadily larger and stronger. This course explores this conundrum by examining the American state, and its growth, in various arenas. We will assess traditional theoreticians of the weak American state in light of arguments about the state as: regulator of family and "private" life, adjudicator of relations between racial and ethnic groups, manager of economic inequalities, insurer of security, and arbiter of the acceptable uses of violence and surveillance.

Format: seminar. Requirements: several short papers on class readings and a longer, 15- to 20-page paper with oral presentation.

Preparatory: at least one class in American politics. Enrollment limit: 14 (expected 14). Preference given to Political Science majors.

PSCI 309 Problems and Progress in American Democracy (Not offered 2013-2014)

"I confess," French aristocrat Alexis de Tocqueville wrote in the introduction to his Democracy in America, "that in America I saw more than America. I sought the image of democracy itself, with its inclinations, its character, its prejudices, and its passions, in order to learn what we have to fear or hope from its progress." What would Tocqueville see if he returned to America today, almost 200 years later? What types of institutions, dynamics, and processes animate American political life in the twenty-first century? With
PSCI 310(F) Political Psychology (Same as PSYC 345)
Political psychology studies human nature so as to understand politics. For example, many political philosophers begin their political programs by asserting some foundational claims about man or society. This course will examine the justifications for their vision of politics. For example, the eighteenth-century thinkers held that science and technology would strengthen rationality and thereby make democracy more viable. On the other hand, those who defend authoritarian regimes often do so by proclaiming that the general public is incapable of rationality and of self-rule and should therefore accept rule by their betters. Many of these arguments turn on how rational people are and on their capacity for willingness to pursue justice for all people. We explore what psychology tells us about people as political citizens and as leaders. The course pays special attention to the powerful, but surprising, roles that emotions play in all aspects of politics. Central to politics is the general issue of judgment, and its more important variants, moral and political judgment. If we are to trust ourselves to rule ourselves, how well will we secure justice and liberty for one and all among us? Political psychology is one of the very oldest disciplines (it can be dated at least back to the early classic Greeks, among them Socrates, Plato, and Aristotle). The issue of citizen competence for self and collective rule, then as now, was at the center of their attention. So, it shall be in this course.

Format: discussion. Requirements: two experiential projects with accompanying write-ups of at least 5 and 7 pages, six 2- to 3-page ethnographic reflections, and class participation.
Prerequisites: a previous course in American politics or political theory or permission of the instructor. Enrollment limit: 19 (expected: 19).

American Politics Subfield
CLOWE

PSCI 311 Congress (Same as LEAD 311) (Not offered 2013-2014) (W)
This course examines the nature and role of political parties in America. We will discuss how parties not only link citizens to their government, they also provide the coherency and unity needed to govern in a political system in which there are 535 individual members of Congress. How and why do some parties outlast others? How does Congress, often considered to be the most powerful assembly in the world, organize itself so that it can act as an institution and not just a platform for 535 individuals? How does this Congress come into being and culture itself? How do new forms of communication change the nature of the party system, for better or worse? How do parties influence the democratic process, and how do they change over time? Throughout the seminar, we will not only approach these questions from the joint perspectives of theory and practice but also seek to enrich our understanding by exploring the history of American democracy as it happens around us with several exercises in the community at large.

Format: lecture/discussion. Requirements: accompanying write-ups of at least 5 and 7 pages, six 2- to 3-page ethnographic reflections, and final exam.
Prerequisites: a PSCI elective at the 200 or 300 level OR PSYC 101, 212, 221, 232, 242, 251, or 300-level course. Enrollment limit: 25 (expected 13).

American Politics Subfield
Hour: 9:35-11:10 TR
MARCUS

PSCI 312(S) American Political Thought (Same as LEAD 312T) (W)
This course examines the nature and role of political parties in America. We will discuss how parties not only link citizens to their government, they also provide the coherency and unity needed to govern in a political system in which there are 535 individual members of Congress. How and why do some parties outlast others? How does Congress, often considered to be the most powerful assembly in the world, organize itself so that it can act as an institution and not just a platform for 535 individuals? How does this Congress come into being and culture itself? How do new forms of communication change the nature of the party system, for better or worse? How do parties influence the democratic process, and how do they change over time? Throughout the seminar, we will not only approach these questions from the joint perspectives of theory and practice but also seek to enrich our understanding by exploring the history of American democracy as it happens around us with several exercises in the community at large.

Format: tutorial. Requirements: five 5- to 7-page essays, five 2- to 3-page critiques, and a revised and extended 10- to 12-page final essay.
Prerequisites: PSCI 201 or permission of instructor; not open to first-year students. Enrollment limit: 14 (expected: 14). Preference given to political science majors, political economy majors, and leadership-studies concentrators.
American Politics Subfield
Research Course
C. JOHNSON

PSCI 313(F) Political Psychology (Same as PSYC 345)
Political psychology studies human nature so as to understand politics. For example, many political philosophers begin their political programs by asserting some foundational claims about man or society. This course will examine the justifications for their vision of politics. For example, the eighteenth-century thinkers held that science and technology would strengthen rationality and thereby make democracy more viable. On the other hand, those who defend authoritarian regimes often do so by proclaiming that the general public is incapable of rationality and of self-rule and should therefore accept rule by their betters. Many of these arguments turn on how rational people are and on their capacity for willingness to pursue justice for all people. We explore what psychology tells us about people as political citizens and as leaders. The course pays special attention to the powerful, but surprising, roles that emotions play in all aspects of politics. Central to politics is the general issue of judgment, and its more important variants, moral and political judgment. If we are to trust ourselves to rule ourselves, how well will we secure justice and liberty for one and all among us? Political psychology is one of the very oldest disciplines (it can be dated at least back to the early classic Greeks, among them Socrates, Plato, and Aristotle). The issue of citizen competence for self and collective rule, then as now, was at the center of their attention. So, it shall be in this course.

Format: discussion. Requirements: two experiential projects with accompanying write-ups of at least 5 and 7 pages, six 2- to 3-page ethnographic reflections, and class participation.
Prerequisites: a previous course in American politics or political theory or permission of the instructor. Enrollment limit: 25 (expected 13).

American Politics Subfield
CLOWE

PSCI 314(F) Leadership in American Political Development (Same as LEAD 314) (W)
This course examines the nature and role of political parties in America. We will discuss how parties not only link citizens to their government, they also provide the coherency and unity needed to govern in a political system in which there are 535 individual members of Congress. How and why do some parties outlast others? How does Congress, often considered to be the most powerful assembly in the world, organize itself so that it can act as an institution and not just a platform for 535 individuals? How does this Congress come into being and culture itself? How do new forms of communication change the nature of the party system, for better or worse? How do parties influence the democratic process, and how do they change over time? Throughout the seminar, we will not only approach these questions from the joint perspectives of theory and practice but also seek to enrich our understanding by exploring the history of American democracy as it happens around us with several exercises in the community at large.

Format: seminar. Requirements: class participation, several short papers, research paper.
Prerequisites: PSCI 201 or permission of instructor; not open to first-year students. Enrollment limit: 14 (expected: 14). Preference given to political science majors, political economy majors, and leadership-studies concentrators.
American Politics Subfield
Research Course
CLOWE

Enrollment limit: 14 (expected: 14). Preference given to political science majors, political economy majors, and leadership-studies concentrators.

PSCI 315(S) Parties in American Politics (W)
Political parties have played a central role in extending democracy and organizing power in the United States; yet their worth is a continuing subject of debate. In one ideal formulation, parties not only link citizens to their government, they also provide the coherency and unity needed to govern in a political system in which power is widely dispersed. But there is also an American tradition of antipathy toward parties. They have been criticized by some for inflaming divisions among the people and for grid-locking the government. For others, political parties fail to offer citizens meaningful choices; the Republican and Democratic parties are likened to a choice between “tweedledee and tweedledum.” This course will investigate this debate over parties by examining their nature and role in American political life, both past and present. Throughout the course, we will explore such questions as: What constitutes a party? How have the parties changed over time? For whom do they function? Why? How do they work? What role do third parties play? Is partisan politics good or bad for democracy? For governance? We will seek answers to these questions both in seminar discussion and through substantial independent research projects.

Format: seminar. Requirements: weekly writing assignments, two 5-page papers, one 15- to 20-page paper, class presentation, and class participation.
Prerequisites: PSCI course at the 200 or 300 level or permission of instructor. Enrollment limit: 14 (expected: 14). Preference given to Political Science majors.
American Politics Subfield
Research Course
Hour: 11:20-12:35 TR
MELLOW

Enrollment limit: 10 (expected: 10). Preference given to Political Science majors and political theory majors.

PSCI 316(D) Race, Culture and Incorporation (Same as AFR 322, AMST 322 and INTR 322) (W) (D)
(See under INT 322 for full description.)

PSCI 317(S) American Political Thought (Same as LEAD 317T) (W)
From the Founding to the present, the American political order has undergone incredible, cataclysmic and thoroughgoing transformations, yet it has also proven to be remarkably enduring. How and why do some ideas and institutions outlast others? How does the American political order relate to the national experience? How do these transformations matter, and what sorts of transformations have been possible, and who or what has made them possible?
Finally, what are the costs of change (of continuity)—and who pays them?
What is the nature of the American political thought? The goal of this course is to assess American political change, or lack of, and to gain a sense of the role that individual leaders have played in driving change. We will examine the role of ideas and institutions in the process of change and continuity; the role of the media and the popular culture; the role of the special-interest groups; the role of the political parties.
PSCI 333 (S) Knowledge and Politics
Prerequisites: at least one prior course in political theory or philosophy or permission of the instructor. *Enrollment limit: 19 (expressed: 10). Preference given to Political Science majors and concentrators in Political Theory.*

NJOYA

PSCI 334 (S) Theorizing Global Justice
Prerequisites: at least one prior course in political theory or philosophy or permission of the instructor. *Enrollment limit: 19 (expressed: 14). Preference given to Political Science majors and concentrators in Political Theory.*

REINHARDT

PSCI 335 (F) Thomas Hobbes and the Body Politic
Prerequisites: at least one course in political theory or philosophy, or permission of instructor. *Enrollment limit: 10 (expressed: 10). Preference given to Political Science majors and concentrators in Political Theory.*

REINHARDT

PSCI 336 (T) Visual Politics (Same as ARTH 337) (W)
Prerequisites: at least one course in political theory or philosophy, or permission of instructor. *Enrollment limit: 10 (expressed: 10). Preference given to Political Science majors and concentrators in Political Theory.*

Tutorial meetings to be arranged.

REINHARDT

PSCI 338 (S) The Sublime in Politics and Political Thought
Prerequisites: at least one prior course in political theory or philosophy, or permission of the instructor. *Enrollment limit: 19 (expressed: 10). Preference given to Political Science majors and concentrators in Political Theory.*

NJOYA

PSCI 339 (S) Knowing and Power
Prerequisites: at least one prior course in political theory or philosophy, or permission of the instructor. "Enrollment limit: 15 (expressed: 15). Preference to Political Theory Subfield." *Recommendation: regular, engaged class participation and three 7- to 8-page papers.*

NJOYA

PSCI 343 (S) Visual Politics (Same as ARTH 337) (W)
Prerequisites: at least one prior course in political theory, cultural theory, visual studies, or art history; or permission of instructor. Enrollment limit: 19 (expected: 15). Preference given to Political Science and Art History majors.
Political Theory Subfield
Hour: 2:35-3:50 MR

PSCI 338 Gameyisms (Same as AFR 338) (Not offered 2013-2014) (W)
(See under AFR 338 for full description)

PSCI 339 Politics and Aesthetics (Not offered 2013-2014) (W)
In recent years, political theorists have grown increasingly preoccupied with questions of what since the Romantic era has been called “aesthetics.” In a moment of global economic crisis, amidst continuing problems of war, violence, poverty, and injustice, this concern may seem puzzling, even fundamentally misplaced. Yet just as Plato, for instance, famously connected questions of the good and the true to those of the beautiful (so that it is anachronistic to impute to him a separation between political and aesthetic domains), some notable recent theorists claim that investigating aesthetic matters can enable us to gain a better understanding of political perceptions, ideals, aspirations, struggles, and possibilities. Among the main questions we will ask in this seminar is whether or not that claim is persuasive. Along the way, we will we will pay sustained attention to such matters as the role of emotion, affect, and the senses in political life, the nature of aesthetic judgment, its relationship to both political judgment and structures of power, and the similarities and differences between making art and acting politically. We will also, of course, examine what it means to call something “aesthetic,” and we will think about how the aesthetic dimension can be thought of as a category of analysis. Though we will regularly take up examples drawn from the worlds of art, politics, and the mass media, our central focus will be on the careful reading of philosophical and critical texts, including Kant’s Critique of Judgment and writings from among the following authors: Adorno, Arendt, Bal, Benjamin, Bourdieu, Burke, Cavell, Danto, Deleuze, Dickie, Felski, Freud, Hegel, Heidegger, Hume, Mill, Nietzsche, Ramachandran, Rancière, Schiller.
Format: seminar. Requirements: regular class participation, several very short (1 page) response memos, one short paper (6 pages) and one longer final essay (12-15 pages).
Prerequisites: open to juniors and seniors with at least one course in political theory or philosophy, or permission of the instructor. Enrollment limit: 14 (expected: 14). Preference given to Political Science majors.
Political Theory Subfield
Research Course

PSCI 340(S) (formerly 353) Why States Fail: Political Violence at the End of the 20th Century
This course considers the origins of political violence and state failure at the end of the 20th century. It seeks to address why there was a resurgence of political violence at the dawn of the 21st century. Toward that end, we begin by considering competing explanations of political violence (ethnicity, democratization, natural-resource endowments, and predatory elites). We then move on to the empirical section of the course in which we cover case studies of state failure in parts of Eastern Europe, Africa and the Middle East. Format: seminar/discussion. Requirements: seminar participation, two oral presentations and a research paper.
Prerequisites: one of the following: PSCI 201, 202, 203, 204, 220, 243, 250, 254 or the permission of the instructor. Enrollment limit: 14 (expected: 14). Preference given to Political Science majors.
Comparative Politics Subfield
Research Course
Hour: 2:35-3:50 MR

PSCI 342 Intolerance and Justice (Not offered 2013-2014)
Intolerance and justice are linked in that each defines what can and should be done to others, and what we expect in return. One of the goals of the Enlightenment was to find a solution to the problem of intolerance and the violence that was and is its frequent companion. One core expectation was that progress would result from expanding knowledge. Progress would enable reason to replace dogmatism and faith (especially fighting faiths), progress in understanding the new economies of trade and the politics of liberty would produce commonwealths, producing more cosmopolitan societies marked by justice, enduring peace and prosperity. Moreover, democracy would spread thereby integrating more nations into the democratic camp. And, the lives of the many would improve. That vision has lost its promise. The 20th century, for all its economic and technological improvements, was also witness to terrible intolerance, attacks on civilians in war, ethnic purging has continued even after the holocaust. Intolerance led to wars between states, to violence within states (such as Darfur, Sri Lanka, Bosnia to name but three). Hence, the three questions posed by this course: 1) What are the most important factors that continue to produce intolerance? 2) Are there factors that reduce and strengthen it and tolerance? and 3) What can be done to increase a society’s tolerance and justice, both in the United States and abroad? This course makes use of historical, political, and literary sources.
Format: seminar. Requirements: midterm examination, medium length research paper, and final examination.
No prerequisites. Enrollment limit: 16 (expected: 10). If overenrolled, preference given to Political Science majors.
Comparative Politics Subfield; American Politics Subfield
Research Course

PSCI 344T The Political Theory of Liberal Economics (Not offered 2013-2014) (W)
This course deals with the economic and political writings of four important economists—Adam Smith, John Maynard Keynes, Friedrich Hayek, and Milton Friedman. Although all are remembered primarily as economists, they also engaged in writing political theory. This course will examine the political assumptions and implications of their work. We will discuss, for example, whether they agree and disagree, particularly the role they assign to the state in constructing and sustaining markets. How do they conceive of the origin of markets? What role does the state play in making, supervising, and maintaining markets? Do the economists conceive of the state in similar terms and, especially, do the more libertarian economists really proceed as if markets are self-generated and spontaneous? What is it that economic theorists have the state doing? What is their implicit theory of the state?
Format: tutorial. Requirements: grades are based on five to six papers and participation.
No prerequisites. Enrollment limit: 10 (expected: 10). If overenrolled, preference given to Political Science majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.
MACDONALD

PSCI 345 Cosmology and Rulership in Ancient Chinese Political Thought (Not offered 2013-2014) (W)
This class will involve students in close reading of, and exegetical writing about, core texts of ancient Chinese political thought. The purpose is to gain an understanding of a number of different perspectives on politics and leadership, especially Confucianism, Legalism and Daoism. While the primary focus will be on the meaning of the texts in the context of their own times, contemporary applications of core concepts will also be considered. The class will begin with background readings, since no prior work in Chinese philosophy or history is assumed. Then the class will read significant portions of the following canonical works: The Analects, Men tius, the Daodejing, Zhuangzi, and Han Feizi.
Format: discussion/lecture. Requirements: two five page papers and one fifteen page paper.
No prerequisites. Enrollment limit: 15 (expected: 15).
Comparative Politics Subfield; Political Theory Subfield
CRANE

PSCI 349T(S) Cuba and the United States (D) (W)
With the passing of the Castro regime on the horizon, we examine the long and deeply felt history of dependence and conflict between Cuba and its colonial neighbor to the north. The course begins with the political economy of the colony, then covers the Cuban-US relationship from José Martí and 1898 through the Cold War to the present, emphasizing the revolutionary period. Tutorial topics include the significance of Martí, sovereignty and the Platt Amendment, the effects of US policy, as well as various aspects of the communist regime; mobilizational politics; race and national identity; policies on gender and sexual orientation; political institutions; post-1990 economic reforms; and the evolution of the Cuban exile community in the US. Materials include journalism, official publications, biographies, travel accounts, polemics, policy statements of the US government, and a wide range of academic works.
Format: tutorial; a lecture in the first week; then ten weeks of tutorial; then a discussion class in the final week. Requirements: five 5- to 6-page papers, five 1- to 2-page responses, and one 1-page essay for the final class.
Prerequisites: any course on Latin America or permission of the instructor. Enrollment limit: 10 (expected: 10).
Comparative Politics Subfield
Hour: 2:35-3:50 TF

PSCI 350T Comparative Politics (Not offered 2013-2014) (W)
This tutorial provides an introduction to comparative political economy by focusing on an enduring puzzle: the spread of capitalism led to both transitions to democracy and dictatorship/authoritarianism. How is it that the expansion of markets led to the birth of democracy in some countries, but dictatorships in others? What, if any, is the relationship between economic development and the organization of power (regime type)? Does economic development lead to the spread of democracy? Or is economic crisis the key to understanding the conditions under which dictatorships fall? To answer these questions we read works by Moore, Lipset, Schumpeter, Przeworski, Rueschemeyer et al., Haggard & Kaufman, among others.
Format: tutorial. Requirements: five 5-6 page lead essays, five 1-2 page response papers, one 10-12 page revised lead essay.
Prerequisites: one of the following: PSCI 201, 202, 203, 204, 229, 250, 254, 256, 333 or the permission of the instructor. Enrollment limit: 10 (expected: 10). Preference will be given to Political Science and Political Economy majors.

Comparative Politics subfield

MUNEMO

PSCI 351(F) The New Left and Neoliberalism in Latin America (W)

Recent years have seen a resurgence of the political left in Latin America. This course seeks to understand the origins of this new left, the ideas and character of its protagonists, and the neoliberal philosophy of opposites, and the arena of democratic politics it inhabits today. We first read polemics from both sides, before stepping back to consider Latin American political economy, including the twentieth-century left, from a more historical and analytical perspective. With this preparation, we then look more closely at major contemporary figures and movements in Venezuela, Bolivia, Ecuador, Brazil, and other countries. After considering explanations of the rise of the left and assessments of its performance in power, we end our common readings by asking what it might mean today to be on the left in Latin America—or anywhere—both in policy and political terms.

Format: lecture and discussion. Requirements: two 5-page papers, class participation, final exam.


Comparative Politics Subfield

Research Course

Hour: 1:10-2:25 TF

MAHON

PSCI 354(S) Nationalism in East Asia (Same as ASST 245 and HIST 318)

Nationalism is a major political issue in contemporary East Asia. From anti-Japanese demonstrations in China, to tensions on the Korean peninsula, to competitive elections in Taiwan, to disputes in Japan about the possibility of a war crime trial against the Chrysanthemum Throne, national identity is hotly debated and politically mobilized all across the region. This course begins with an examination of the general phenomena of nationalism and national identity. It then considers how nationalism is manifest in the contemporary politics and foreign relations of China, Japan, South Korea, North Korea and Taiwan.

Format: lecture/discussion. Requirements: two 5-page papers, class participation, final exam.


Comparative Politics Subfield

Hour: 8:30-9:45 MWF

CRANE

PSCI 355(F) Realism (W)

Realism in politics is both an introduction to international relations and a political sensibility. As a sensibility, it values limits, questions good intentions, and worries about grand ambitions. As a political sensibility, it takes control of actors to alter, perhaps giving rise to a kind of passivity in response. The realist sensibility tends to doubt the efficacy of human action, to believe that attempts to improve the terms of human interaction not only are doomed to fail but also are likely to make things worse. Realists are not necessarily conservative—a few are radical—but they have learned much from conservatives. By temperament, they are not confident of the capacities of human agencies.

Realism also is a distinct approach to the conduct and study of international relations. Realists have basic tenets—states are primary actors and operate to increase their relative power in a world in which anarchy permits a premium on self-help—that guide their thinking about international relations, but the readings on realism in international relations will highlight the underlying politics of realists. We will consider the realist emphasis on power, the status of morality, the relationship between power and morality, what critics of realists have to say about the realist treatment of these issues, and how realism in international relations connects with realism as a political sensibility. We will read works by Carr, Greer, Polsky, Lenin, Machiavelli, Mearsheimer, Orwell, and Waltz.

Format: tutorial. Requirements: five 7-page papers, alternating weeks with tutorial partner.

Prerequisites: none; PSCI 202 or 203 is recommended. Enrollment limit: 10 (expected: 10). Preference to Political Science majors.

International Relations Subfield

Tutorial meetings to be arranged.

MACDONALD

PSCI 362(T) The Wilsonian Tradition in American Foreign Policy (Same as LEAD 362T) (W)

During and after the First World War, President Woodrow Wilson developed an approach to international relations that challenged the dominant assumptions of Realism. Instead of a world order marked by alliances, arms races, and wars, Wilson offered a vision of a peaceful world and the rule of international law. While America ultimately rejected the League of Nations, the Wilsonian tradition has continued to exert a powerful influence on scholars and policymakers. This tutorial will intensively examine Wilson’s efforts to recast the nature of the international system, the American rejection of his vision after the First World War, and the reshaping of Wilsonianism after the Second World War. We will spend equal time in the tutorial on both the theoretical and historical dimensions of Wilsonianism.

Format: tutorial. Requirements: four papers of 7-8 pages and response papers.

Prerequisites: PSCI 120, 202, or permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to Political Science majors and Leadership Studies concentrators (Kaplan track).

International Relations Subfield

May not be taken on a pass/fail basis; not available for the Gaudino option.

Tutorial meetings to be arranged.

MCALLISTER

PSCI 365(S) U.S. Grand Strategy (Same as LEAD 365) (W)

This course examines how U.S. leaders have conceived of their nation’s place in the world and sought to use power to achieve national objectives. We will consider military affairs, economics, and diplomacy, but the class is mostly concerned with ideas. How have leaders from James Madison to George W. Bush thought about U.S. vulnerabilities, resources, and goals, and how have those ideas influenced foreign policy decisions? How did key leaders balance competing objectives and navigate difficult international circumstances? Which leaders were successful in managing U.S. statecraft, and which were not? Which leaders developed coherent grand strategies? What lessons might we draw from studying this history? The course will sweep across American history but will not attempt to be exhaustive in any way. Rather, it will focus on certain moments that highlight changing grand strategic thought. We will carefully consider, for example, the drafting of the U.S. Constitution, continental expansion in the Manifest Destiny period, the Civil War, overseas expansion in the late nineteenth century, the presidency of Woodrow Wilson, the Second World War, the Cold War, and the “War on Terror.

Possible texts include Hamilton, Madison, and Jay, The Federalist Papers; Alfred Thayer Mahan, The Influence of Sea Power Upon History; George Kennan, American Diplomacy; Richard Immerman, Empire for Liberty; Henry Kissinger, Diplomacy; James McPherson, Tried by War: Abraham Lincoln as Commander in Chief, and a collection of primary sources.

Format: seminar. Requirements: attendance and active participation in class; two short essays and one longer research paper (approximately 15 pages).

Prerequisites: PSCI 120 or PSCI 202 or permission of instructor. Enrollment limit: 14 (expected: 14). Preference given to PSCI majors and Leadership Studies concentrators.

International Relations Subfield

Hour: 7:00–9:40 p.m

MCALLISTER

PSCI 370(S) The Political Thought of Frantz Fanon (Same as AFR 360, LEAD 360 and PHIL 360) (W)

(See under AFR 360 for full description.)

ROBERTS

PSCI 371 Women Activists and Social Movements (Same as AFR 371, INTR 371, and WGSS 370) (Not offered 2013-2014)

(See under INTR 371 for full description.)

JAMES

PSCI 375(F) Modern Jewish Political Theory (Same as JWST 492 and REL 330) (W)

(See under REL 330 for full description.)

ISRAEL

PSCI 382 The Art of Political and Historical Inquiry: American Foreign Relations (Not offered 2013-2014)

How do political scientists, historians, and international relations theorists effectively carry out original and productive research projects? This course seeks to introduce students to the practical methods of political and historical inquiry. Working almost exclusively with primary sources and recently declassified documents, this class will examine selected aspects of American foreign relations. Rather than simply reading existing scholarly literature in this area, the goal of this class is to enable students to produce original scholarship based on an examination of primary documents instead of through a reliance on secondary sources. In consultation with the professor, students will have the option of pursuing either individual or engaging in collective research projects.

Format: research seminar. Evaluation will be based on weekly research assignments, class participation, and a final research paper of 25-30 pages.

Prerequisites: any of the following courses: PSCI 262, PSCI 242, HIST 262, HIST 263, HIST 358 or permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to upper-level Political Science and History majors, as well as students with a demonstrated interest in American foreign policy and international studies.

International Relations Subfield

Research Course

MCALLISTER
SENIOR COURSES

PSCI 410 Senior Seminar in American Politics: Civic Education in America (Not offered 2013-2014)
Despite the fact that, according to a recent poll by the National Constitution Center, 8 in 10 Americans believe that democratic government requires an informed and active citizenry, fewer than 4 in 10 can name the three branches of the federal government. Whether or not we regard this particular encyclopedic fact as especially important, few disagree with the idea that, when it comes to politics and citizenship, Americans are an ill-informed people. But what exactly would we want Americans to know more about? And how exactly might we get them to learn it? Taking these questions as its starting points, this senior seminar will tackle the state of civic education in America—its promise and its pitfalls, its triumphs and its practice in contemporary times. In the first half of the semester, we will face closely at a series of debates about the goals, substance, and effect of civic education, including whether (and why) we should want it, what exactly it can and should look like (perhaps looking to civic education in other nations for meaningful points of comparison), and how various forces may operate on individuals and the polity at large. In the second half of the semester, we will seek to put what we have learned into action, with students selecting a particular subject (an institution, a value, a process) and developing a civic education curriculum around it for introduction at several district grade levels in local schools. Emboldening the idea that you never know something as thoroughly and meaningfully as you might until you have taught it, this seminar will seek simultaneously to deepen our own civic knowledge and practices and to cultivate more meaningful knowledge and practices in others.
Format: seminar.
Requirements: one or two short essays, class participation, and a multi-part experiential project culminating in a class presentation and a 15- to 20-page paper.
Prerequisites: senior standing in Political Science or permission of the instructor. Enrollment limit: 15 (expected: 13). Preference given to senior (and then junior) Political Science majors concentrating in American Politics.
American Politics Subfield
CROWE
Hour: 2:35-3:50 MR
MELLOW

PSCI 410(F) Senior Seminar in American Politics: Interpretations of American Politics
In his acceptance speech on November 7, 2012, President Obama stated that he believes “we can keep the promise of our founders, the idea that if you’re willing to work hard, it doesn’t matter who you are or where you come from or what you look like or where you love. It doesn’t matter whether you’re black or white or Hispanic or Asian or Native American or young or old or rich or poor, able, disabled, gay or straight, you can make it here in America if you’re willing to try.” Although many people have described America as inclusive, political debates about belonging have often been contentious, hard-fought, and discouraging for those sharing President Obama’s views. This seminar will focus on the politics of belonging in America. What does it mean to be an American? If the U.S. is a nation of immigrants, why is immigration reform so difficult to achieve? Are legal citizenship and formal political rights sufficient for belonging? Or does full inclusion rest on the ability to exercise civil and social rights as well? Does income inequality threaten the political equality necessary for a strong democracy? As we examine the debates over inclusion, we will consider different views about the relationship among political, civil, and social rights as well as different interpretations of American identity, politics, and democracy.
Format: seminar.
Requirements: class participation, short weekly writing assignments; two short papers, a research paper, and oral presentation.
Prerequisites: at least one course in American politics. Enrollment limit: 10 (expected: 10). Preference given to senior Political Science majors.
American Politics Subfield
Research Course
Hour: 2:35-3:50 MR
JOHNSON

PSCI 420 Senior Seminar in International Relations: Human Rights in International Politics and Law (Same as JLST 401) (Not offered 2013-2014)
The idea that all humans have rights simply because they are human—indeed of anything they might do or achieve—has transformed local and international politics, probably permanently. This concept’s place in international politics, its strengths and limitations, depend on how people use it. Beginning with the 18th-century’s transatlantic movement to abolish slavery, we will examine international movements and institutions that have affected what human rights mean, to whom, and where. Readings draw on philosophy, history, sociology, and international relations, but as a political science class we emphasize politics. Who benefits from the idea of universal human rights? Who loses? How does this idea about individual value liberate and entrap? Does this idea ultimately reinforce American hegemony, or plant the seeds of a non-American order?
Electronic media: WebCT
Format: seminar.
Requirements: two essays on common topics, a turn as class discussion leader, an independent research paper; active and constructive participation in class.
Enrollment limit: 10 (expected: 10).
Preference given to senior Political Science majors.
American Politics Subfield
PSCI 397(F), 398(S) Independent Study
Open to junior majors with permission of the department chair.

PSCI 420 Senior Seminar in International Relations: Trials and Transitions (Same as JLST 401)
Before the 1990s, the world saw only occasional, discrete war crimes trials after major-power cataclysms. In the last two decades, trials expanded dramatically in number, scope, and philosophy. Separate Ad Hoc Tribunals for crimes in Yugoslavia and those in Rwanda, in Sierra Leone and in Cambodia are giving way to a permanent International Criminal Court, which has begun to hand down indictments and refine its jurisdiction. At the same time, worries about residual impunity or the effect that punishment might have probably permanently. This concept’s place in international politics, its strengths and limitations, depend on how people use it. Beginning with the 18th-century’s transatlantic movement to abolish slavery, we will examine international movements and institutions that have affected what human rights mean, to whom, and where. Readings draw on philosophy, history, sociology, and international relations, but as a political science class we emphasize politics. Who benefits from the idea of universal human rights? Who loses? How does this idea about individual value liberate and entrap? Does this idea ultimately reinforce American hegemony, or plant the seeds of a non-American order?
Electronic media: WebCT
Format: seminar.
Requirements: two essays on common topics, a turn as class discussion leader, an independent research paper; active and constructive participation in class.
Enrollment limit: 10 (expected: 10).
Preference given to senior Political Science majors.
American Politics Subfield
PSCI 410(F) Senior Seminar in American Politics: The Politics of Belonging
In his acceptance speech on November 7, 2012, President Obama stated that he believes “we can keep the promise of our founders, the idea that if you’re willing to work hard, it doesn’t matter who you are or where you come from or what you look like or where you love. It doesn’t matter whether you’re black or white or Hispanic or Asian or Native American or young or old or rich or poor, able, disabled, gay or straight, you can make it here in America if you’re willing to try.” Although many people have described America as inclusive, political debates about belonging have often been contentious, hard-fought, and discouraging for those sharing President Obama’s views. This seminar will focus on the politics of belonging in America. What does it mean to be an American? If the U.S. is a nation of immigrants, why is immigration reform so difficult to achieve? Are legal citizenship and formal political rights sufficient for belonging? Or does full inclusion rest on the ability to exercise civil and social rights as well? Does income inequality threaten the political equality necessary for a strong democracy? As we examine the debates over inclusion, we will consider different views about the relationship among political, civil, and social rights as well as different interpretations of American identity, politics, and democracy.
Format: seminar.
Requirements: class participation, short weekly writing assignments; two short papers, a research paper, and oral presentation.
Prerequisites: at least one course in American politics. Enrollment limit: 10 (expected: 10). Preference given to senior Political Science majors.
American Politics Subfield
Research Course
Hour: 2:35-3:50 MR
SHANKS

PSCI 420 Senior Seminar in International Relations: Trials and Transitions (Same as JLST 401) (Not offered 2013-2014)
Before the 1990s, the world saw only occasional, discrete war crimes trials after major-power cataclysms. In the last two decades, trials expanded dramatically in number, scope, and philosophy. Separate Ad Hoc Tribunals for crimes in Yugoslavia and those in Rwanda, in Sierra Leone and in Cambodia are giving way to a permanent International Criminal Court, which has begun to hand down indictments and refine its jurisdiction. At the same time, worries about residual impunity or the effect that punishment might have probably permanently. This concept’s place in international politics, its strengths and limitations, depend on how people use it. Beginning with the 18th-century’s transatlantic movement to abolish slavery, we will examine international movements and institutions that have affected what human rights mean, to whom, and where. Readings draw on philosophy, history, sociology, and international relations, but as a political science class we emphasize politics. Who benefits from the idea of universal human rights? Who loses? How does this idea about individual value liberate and entrap? Does this idea ultimately reinforce American hegemony, or plant the seeds of a non-American order?
Electronic media: WebCT
Format: seminar.
Requirements: two essays on common topics, a turn as class discussion leader, an independent research paper; active and constructive participation in class.
Prerequisites: PSCI 202, senior status, permission of instructor. Enrollment limit: 18 (expected: 18). Preference given to Political Science majors; seniors.
International Relations Subfield
Research Course
Hour: 2:35-3:50 MR
PAUL

PSCI 420 Senior Seminar: The Vietnam War and the Vietnam Era, 1961-75 (Same as LEAD 458) (Not offered 2013-2014)
This upper-level course has three major objectives. First, it will familiarize students with the basic political, military and diplomatic facts of the Vietnam War. Second, it will acquaint them more generally with broader aspects of the years 1954-75, especially the great political and cultural changes that took place within the United States beginning around 1965. Lastly, each student will have the opportunity to research and write about some aspect of one of these two topics in some detail. In so doing, students will learn some new research techniques that use up-to-date software, and may take advantage of the enormous opportunities now available for on-line research.
Hour: 2:35-3:50 MR
At the beginning of the 20th century, Europe was at the center of world politics and the main player in the balance of power while America was a peripheral player in the international system. American involvement in European affairs was strictly limited. By the end of the 20th century, the states of Western Europe would become greatly integrated and the threat of war was virtually abolished. No longer an isolationist power, America would become intimately involved in every facet of European and world politics. This course examines this great and fundamental transformation of the international system. We will examine American involvement in both of the world wars, the defense of Europe during the Cold War, decolonization, and the uneven but steady development of European unity and integration in the second half of the 20th century.

Format: seminar. Requirements: short response papers and a lengthy research paper.
Prerequisites: PSCI 120 or 202. Enrollment limit: 14 (expected: 14). Preference given to International relations concentrators and concentrators in Leadership studies (Kaplan track).
May not be taken on a pass/fail basis; not available for the Gaudino option.
International Relations Subfield
Research Course
Hour: 1:10-3:50 W

PSCI 420 Senior Seminar: Ending the Vietnam War (Not offered 2013-2014)
By the end of 1968, there was a broad consensus within the American government and the wider public that the Vietnam War was unwinnable. Nevertheless, it took four more years to bring the war to a close. Whether the war could have ended earlier, or whether the peace settlement represented a betrayal of our South Vietnamese allies, are questions that continue to be fiercely debated by historians and political scientists. This course will examine the diplomacy of war termination and the strategy for ending the war pursued by Richard Nixon and Henry Kissinger. Working primarily with the Foreign Relations of the United States series and other primary sources, students in this capstone will collaborate with the instructor to collectively produce an original work of scholarship on the final years of the Vietnam War.

Format: seminar. Requirements: class participation, two short papers and a final research paper.
Prerequisites: PSCI 202. Enrollment limit: 14 (expected: 10). Preference given to senior Political Science majors and Leadership Studies concentrators.
International Relations Subfield
Research Course
Hour: 2:35-3:50 TF

PSCI 430 F Senior Seminar in Political Theory: Critical Theory
This course explores two major themes emerging from the work of theorists associated with the Frankfurt School: the critique of progress, Enlightenment and modernity, and the recuperation of certain Enlightenment ideals and hopes for progress in new, aesthetic forms. The first part of the course looks at Karl Marx’s critique of alienation and reification, asking how Marx’s ideas are picked up and modified in the writings of Georg Lukacs, Max Horkheimer and Theodor Adorno. We will also pay attention to the influence of Freud on Herbert Marcuse’s critique of civilization. The second part of the course turns to the writings of Walter Benjamin and Ernst Bloch, whose efforts to reconstruct emancipatory ideals in Marxist thought after the collapse of communist and socialist teleologies have been described as “maverick” and “utopian.” Among our questions: What is the price of progress? What are the prospects for freedom in modern societies, where individuality, down to the very structure of our instincts and drives, is shaped by mass culture and social institutions? Can agency and subjectivity be recovered within a “totally administered society”? What may we hope?

Format: seminar. Requirements: regular class participation, short (1 pg) response memos, and drafts leading up to a 15-page final essay.
Prerequisites: junior or senior standing and prior coursework in political theory, cultural theory, philosophy; or permission of instructor. Enrollment limit: 19 (expected: 15). Preference given to Senior Political Science majors with concentration in Political Theory, then other Political Science majors.

PSCI 497 F, 498 S Independent Study
For the degree in Psychology, students must complete a minimum of nine courses as outlined below:

**Chair**, Professor BETTY ZIMMERBERG (First Semester)
Professor STEVEN FEIN (Second Semester)

Professors: FEIN, HEATHERINGTON, KASSIN, KAVANAUGH, KIRBY, M. SANDSTROM, SAVITSKY, P. SOLOMON, ZAKI, ZIMMERBERG
Associate Professors: HANE, N. SANDSTROM. Assistant Professors: CROSBY, KORNELL, MOHER, SPROUD. Senior Lecturer: ENGEL
Visiting Assistant Professors: SACHET, SOCKOL

MAJOR
For the degree in Psychlogy, students must complete a minimum of nine courses as outlined below:
Not available for the Gaudino option.

PSYC 201 Introduction to Psychology
An introduction to the major subfields of psychology: behavioral neuroscience, cognitive, developmental, social, personality, psychopathology, and health. The course aims to acquaint students with the major methods, theoretical points of view, and findings of each subfield. Important concepts are exemplified by a study of selected topics and issues within each of these areas.
Enrollment limit: 22 per section. Not open to first-year students except with permission of instructor. Preference given to Psychology majors.

PSYC 201(F) Experimentation and Statistics (Q)
An introduction to the basic principles of research in psychology. We focus on how to design and execute experiments, analyze and interpret the results, and write research reports. Students conduct a series of research studies in different areas of psychology (e.g., social, personality, cognitive) that illustrate basic designs and methods of analysis.
Format: lecture/lab. Requirements: papers, exams, and problem sets.
Prerequisites: PSYC 101. Enrollment limit: 22 per section. Not open to first-year students except with permission of instructor. Preference given to Psychology majors.

PSYC 212(F) Neuroscience (Same as BIOL 212 and NSCI 201)
A study of the relationship between brain, mind, and behavior. Topics include a survey of the structure and function of the nervous system, basic neurophysiology, development, learning and memory, sensory and motor systems, language, consciousness and clinical disorders such as schizophrenia, Parkinson's disease, and Alzheimer's disease. The laboratory focuses on current topics in neuroscience.
Format: lecture, three hours a week; laboratory, every other week. Evaluation will be based on a lab practical, lab reports, two hour exams and a final exam.
Prerequisites: PSYC 101 or BIOL 101; open to first-year students who satisfy the prerequisites, or by permission of instructor. Enrollment limit: 72 (expected: 72). Preference given to sophomores and to Biology and Psychology majors.
Satisfies one semester of the Division III requirement.
Not available for the Gaudino option.

PSYC 221(F) Cognitive Psychology
This course will survey the experimental study of the structures and processes that make up normal human cognition. Topics include perception, attention, learning, memory, categorization, language, judgment, decision making, reasoning, and problem solving.
Prerequisites: PSYC 101 or permission of instructor. Enrollment limit: 50 (expected: 50). Preference given to Psychology majors.

PSYC 222(F) Minds, Brains, and Intelligent Behavior: An Introduction to Cognitive Science (Same as COGS 222 and PHIL 222)
(See under COGS 222 for full description.)

Satisfies one semester of the Division II requirement.
PSYC 232(FS) Developmental Psychology
An introduction to the study of human growth and development from conception through emerging adulthood. Topics for discussion include prenatal development, perceptual and motor development, language acquisition, memory and intellectual development, and social and emotional development. These topics form the basis for a discussion of the major theories of development, including learning, social learning, psychoanalytic, cognitive-developmental, and ethological models.
Format: lecture/discussion. Requirements: participation in on-line discussion, one short paper on children’s television, midterm exams and a cumulative final exam.
First Semester: MOHER
Second Semester: SACHET

PSYC 242(FS) Social Psychology
A survey of theory and research in social psychology. Topics include self, social perception, conformity, attitudes and attitude change, prejudice, aggression, altruism, attraction, and love, intergroup conflict, and cultural psychology. Applications in the areas of advertising, law, business, and health will also be discussed.
Format: lecture. Requirements: two hour exams and a final exam.
Prerequisites: PSYC 101. Enrollment limit: 50 (expected: 50). Open to first-year students.
First Semester: SAVITSKY
Second Semester: CROSBY
Hour: 11:00-12:15 MWF 11:00-12:15 MWF

PSYC 252(FS) Psychological Disorders
A study of the phenomenology, etiology, and treatment of the major forms of psychological disorders: the schizophrenias, dissociative disorders, affective disorders, anxiety disorders, personality disorders, eating disorders, addictions, alcoholism, and others. The course emphasizes an integrative approach which incorporates and analyzes theories and research on biological, psychological, developmental, cognitive, social, learning, psychoanalytic, cognitive-developmental, and ethical models.
Format: lecture. Requirements: two hour exams and a final exam.
Prerequisites: PSYC 101; open to first-year students. Enrollment limit: 50 (expected: 50). Preference given to Psychology majors, then sophomores, then by seniority.
First Semester: STROUD
Second Semester: SOCKOL
Hour: 9:50-10:50 TR 2:35-3:50 MR

PSYC 272 Psychology of Education (Not offered 2013-2014)
This course introduces students to a broad range of theories and research on education. What models of teaching work best, and for what purposes? How do we measure the success of various education practices? What is the best way to describe the psychological processes by which children gain information and expertise? What accounts for individual differences in learning, and how do teachers and (schools) address these individual needs? How do social and economic factors shape teaching practices and the development of individual students? The course will draw from a wide range of literature (research, theory, and first hand accounts) to consider key questions in the psychology of education. Upon completion of the course, students should be familiar with central issues in pre-college education and know how educational research and the practice of teaching affect one another.
Format: lecture/discussion. Requirements: two exams and a final project.
Prerequisites: PSYC 101. Enrollment limit: 50 (expected: 50). Preference given to Psychology majors and those who plan to become teachers.
ENGEL

PSYC 315(S) Hormones and Behavior (Same as NSCI 315)
In all animals, hormones are essential for the coordination of basic functions such as development and reproduction. This course studies the dynamic relationship between hormones and behavior. We will review the mechanisms by which hormones act in the nervous system. We will also investigate the complex interactions between hormones and behavior. Specific topics to be examined include: sexual differentiation; reproductive and parental behaviors; stress, aggression, and learning and memory. Students will critically review data from both human and animal studies. All students will design and conduct an empirical research project as part of a small research team.
Format: Empirical Lab Course. Requirements: presentations and participation in discussions, short papers, midterm, written and oral presentation of the research project.
Prerequisites: PSYC 212 (same as BIOL 212 or NSCI 201). Enrollment limit: 16 (expected: 16). Preference given to Psychology majors and Neuroscience concentrators. Not available for the Gaudino option.
Satisfies one semester of the Division III requirement.
Hour: 8:30-9:45 TR Lab: 1:10-3:50 R N. SANDSTROM

PSYC 316(S) Clinical Neuroscience (Same as NSCI 316)
Diagnosing and treating neurological diseases is the final frontier of medicine. Recent advances in neuroscience have had a profound impact on the understanding of diseases that affect cognition, behavior, and emotion. This course provides an in-depth analysis of the relationship between brain dysfunction and disease state. We will focus on neurodegenerative disorders including Alzheimer’s disease, Parkinson’s disease, and Huntington’s disease. We will consider diagnosis of disease, treatment strategies, as well as social and ethical issues. The course provides students with the opportunity to present material based upon: (1) review of published literature, (2) analysis of case histories, and (3) observations of diagnosis and treatment of patients both live and on videotape. All students will design and conduct an empirical research project.
Format: Empirical Lab Course. Evaluation will be based on position papers, class participation, and research project report.
Prerequisites: PSYC 212 (same as BIOL 212 or NSCI 201). Enrollment limit: 16 (expected: 16). Preference given to Psychology majors and Neuroscience concentrators.
Satisfies one semester of the Division III requirement.
Hour: 8:30-9:45 MWF Lab: 1:10-3:50 M P. SOLOMON

PSYC 317T Neurology: Nature via Nurtue: The Psychobiology of Danger (Same as NSCI 317T) (Not offered 2013-2014)
This course examines the relative contributions of nature (genetics) and nurture (the environment) to the psychobiology of affection and fear, leading to individual differences in behavior in dangerous situations. We will evaluate the neuroscience literature to arrive at an understanding of the neuroanatomy and neurochemistry underlying behaviors that create danger (e.g., anxiety, infantilism, antisocial behavior, child abuse) and behaviors that respond to danger (e.g., inhibition, risk-taking, stress responses, empathy).
Modern neuroscience techniques, such as brain imaging, selective trait breeding and gene mapping, have discovered new relationships between genes and behavior. However, recent studies on the effects of social and cognitive factors suggest critical environmental influences on the expression of these genetic determinants.
Format: tutorial. Requirements: students will meet in pairs with the instructor for an hour each week; each week, students will either present an oral argument of a 5-page position paper or respond to their partners’ paper.
Prerequisites: PSYC 212 or permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to Psychology majors and Neuroscience concentrators.
Satisfies one semester of the Division III requirement. May not be taken on a pass/fail basis.
ZIMMERBERG

PSYC 318(F) Image, Imaging and Imaging: The Brain and Visual Arts (Same as INTR 223 and NSCI 318)
This course will study the intersections of neuroscience and art. The brain interprets the visual world and generates cognitive and emotional responses to what the eyes see. It is also responsible for creating mental images and then directing the artist's motor output. We will first examine the neural mechanisms of how we perceive what we see. We will investigate how visual artists have used or challenged perceptual cues in their work. Understanding how the brain perceives faces will be used to analyze portraiture. We will consider the influence of neurological and psychological disorders on artistic work. We will examine neuroimaging studies questioning whether the brains of visual artists are specialized differently from non-artists. Finally, we will explore how contemporary artists are using brain images in their artwork, and how "outsider" artists have portrayed brain syndromes and mental states. Students will create their own artwork in response to the course material, culminating in a class exhibit. The class will include field trips to local museums.
Format: seminar. Evaluation will be based on midterms, several presentations, and a final project.
Prerequisites: PSYC 101, ARTH 101-102 or permission of the instructor. Enrollment limit: 12 (expected: 12). Preference: for registration under INTR, Studio Art majors; for registration under PSYC or NSCI, Psychology majors and Neuroscience concentrators.
Satisfies one semester of the Division III requirement.
Hour: 11:10-12:25 TF

PSYC 319(T) Neurofiction
Increasingly, neuroscience is not only a topic of interest to academics and clinicians, but also to the general public. Cover stories in the major news magazines over the past year include Alzheimer’s disease, autism, depression, memory, traumatic brain injury in athletes, and schizophrenia. Television news and newspapers cover studies related to neuro- science on a daily basis. Increasingly, novels and movies focus on neuroscience topics. This tutorial will use movies and popular press fiction as a starting point for analysis and discussion of contemporary topics in neuroscience. We will use these movies and novels as “case histories” to provide a foundation for discussing contemporary and controversial topics in neuroscience. Students will begin each meeting by viewing a film or reading a book that portrays a topic in neuroscience. Each film/book will serve as a launching point for in-depth discussion and debate of the neuroscientific issues raised in the film/book. For example, the film A Beautiful Mind raises issues regarding the neurobiological basis and treatment of schizophrenia and the film Memento raises many controversial issues surrounding the neurobiology of memory.
Format: tutorial. Requirements: students will meet in pairs with the instructor for one hour each week; during each meeting, students will either present a 6- to 8-page position
PSYC 322(F) Concepts, Mind, Brain, and Culture
Every time we see something as a kind of thing, every time we decide that an object is a cup rather than a glass, when we recognize a picture of a familiar face as a picture of ourselves, or even when we understand speech, we are employing categories. Most categorization decisions are automatic and unconscious, and therefore have the illusion of simplicity. The complexity of these decisions, however, becomes apparent when we attempt to build machines to do what humans perform so effortlessly. What are the systems in place that allow us this extraordinary ability to segment the world? Are they universal? How does conceptual knowledge differ across cultural groups? How do concepts affect our perception? How do the categories of experts differ from the categories of novices? Do children have the same kind of conceptual knowledge as adults? How are categories represented in the brain? In this course, we explore various empirical findings from cognitive psychology, cognitive neuroscience, and anthropology that address these questions.
Prerequisites: PSYC 221 or 222 or permission of instructor. Enrollment limit: 16 (expected: 10). Preference given to Psychology majors and Cognitive Science concentrators.
Hour: 1:10-2:25 TF
Lab: 1:10-3:50 R
ZAKI

PSYC 324T Great Debates in Cognition (Not offered 2013-2014)
The field of cognition is filled with controversies about how the mind really works. For example, is there sufficient evidence for a system in vision that can become aware of things without actually "seeing" them? Is it necessary to assume that babies come into the world armed with innate linguistic knowledge? Are humans inherently rational? Can we make sense of the mind using neuroscience alone? These debates, and others, will be considered in this seminar. How can scientific discovery in cognition be meaningful in this way? In this course, we will consider some of these contemporary debates, weigh evidence on both sides, and discuss the implications for what we know about the mind.
Format: tutorial. Requirements: Students will meet in pairs with the instructor for an hour each week. Evaluation will be based on weekly papers and oral arguments.
Prerequisites: PSYC 221 or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to Psychology majors and Cognitive Science concentrators.
ZAKI

PSYC 326 Choice and Decision Making (Not offered 2013-2014)
One aspect of "being human" is that we often make choices that we know are bad for us. In this course we survey theoretical and experimental approaches to understanding our strengths and weaknesses as decision makers. Topics include normative decision theories, biases in probability judgments, "fast and frugal" heuristics, impulsiveness and self-control, addictions and bad habits, gambling, and moral decision making.
Prerequisites: PSYC 221 or 222 or permission of instructor. Permission is typically given to students who have successfully completed ECON 110. Enrollment limit: 16 (expected: 16). Preference given to senior Psychology majors who need the course to fulfill the major.
Satisfies one semester of the Division II requirement.
KIRBY

PSYC 327(S) Cognition and Education
This course will examine the cognitive processes underlying learning in educational settings. Students will come away with a richer understanding of how the mind encodes, stores, and retrieves knowledge, and how learners monitor and manage their own learning. We will examine common educational practices and how they depart from what research recommends. Although the class is primarily about cognition, we will delve into related topics such as motivation, determination, and inequality. Most of the readings will be scientific research articles on cognition and education. Although this is not a lab class, we will design at least one study, collect data, and write about the results.
Format: seminar. Requirements: class participation, midterms, final exam, and final paper.
Prerequisites: PSYC 201 and PSYC 221 or 222, or permission of instructor. Enrollment limit: 19 (expected: 12). Preference given to Psychology majors.
Hour: 1:10-2:25 MR
KORNELL

PSYC 332 Developmental Cognitive Development (Not offered 2013-2014)
In this course we consider how cognitive abilities, such as language, memory, thinking and imagination develop during the childhood years. We begin by asking how infants, who do not have language, make sense of their world and then move on to examine the development of language, memory, reasoning, and imagination. Throughout these discussions, we consider the impact of biology (e.g. changes in the brain) and culture on cognition, as well as the similarities and differences in the cognitive abilities of normally developing children and children with developmental problems (e.g., autism).
Format: seminar. Requirements: two hour exams, thought papers, and a final 10- to 15-page paper.
Prerequisites: PSYC 201 and PSYC 232 or permission of instructor. Enrollment limit: 16 (expected: 16). Preference given to Psychology majors.
KAVANAUGH

PSYC 333(S) Foundations of Cognition
This course will broadly cover various aspects of early cognitive development and will include topics such as memory, numerical cognition, language acquisition, and understanding of other social beings. We will focus on aspects of the human mind that are present early in life and explore how these early systems evolve into more mature cognition. Students will be required to critically read seminal works that shaped the field and also examine new developments in the literature. All students will focus on a specific area of interest by conducting an original empirical research project.
Format: empirical lab course. Requirements: active participation, regular thought papers and class presentations, midterm exam, written report and oral presentation on an original empirical research project.
Prerequisites: PSYC 201 and PSYC 232. Enrollment limit: 16 (expected: 12). Preference given to Psychology majors.
Hour: 2:35-3:50 MR
Lab: 1:10-3:50 W
MOHER

PSYC 334T(S) Magic, Superstition, and Belief (W)
In the 2008 presidential campaign, Barack Obama played a ritual game of basketball that he hoped would ensure good results while his opponent, John McCain kept a lucky pen in his pocket throughout the election season. These are but two striking examples of the millions of people who regularly engage in ritualistic or superstitious behavior. But why? How did the mind evolve to support both logical reasoning and magical thinking? In this tutorial, we explore that question by examining how beliefs, emotions, and imagination have interlocked in the course of human development. We will discuss and debate how the capacity to imagine facilitates problem solving, why magical thinking continues in to adulthood, and how our beliefs in both natural and supernatural phenomena are related to the evolutionary forces that shaped the human mind.
Format: tutorial. Requirements: Students will meet in pairs with the instructor for one hour each week and be fully prepared to discuss the material. Each week, one member of each pair will either write a 5- to 7-page paper (five papers in total), or respond in writing (one page) to the partner's paper. Emphasis will be placed on constructing critical written and oral arguments.
Prerequisites: PSYC 221 or 232 or permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to Psychology majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.
Day: 2:35-3:50 MR
Location: 10-16

PSYC 335 Early Experience and the Developing Infant (Not offered 2013-2014) (W)
The period from conception to age three is marked by impressive rapidity in development and the plasticity of the developing brain affords both fetus and infant an exquisite sensitivity to context. This course delves into the literature that highlights the dynamic interactions between the developing fetus/infant and the environment. There are two major projects in this course. The first is a literature review of a topic of interest chosen by the student. The second is a series of readings and activities that focus on research methods. The course readings span a range of disciplines and cover a diversity of hot topics in the study of prenatal and infant development, including empirical research drawn from the developmental, neuroscience, psychopathology, and pediatrics.
Format: empirical lab course. Requirements: active class participation, regular thought papers and class presentations, and a written report and accompanying presentation of an independent research project.
Prerequisites: PSYC 201, PSYC 212, and PSYC 232, or permission of instructor. Enrollment limit: 16 (expected: 16). Preference given to Psychology majors and Neuroscience Concentrators.
HANE

PSYC 336 Adolescence (Not offered 2013-2014) (W)
Why do we define adolescence as a distinct stage of development? What are its perils and accomplishments? What internal and external forces make adolescence such a volatile and formative stage of life? The course considers a range of empirical and theoretical material, as well as fiction and film, in order to identify and understand the behavior and experience of adolescents. Topics include: identity, sexuality, romantic love, intellectual growth, family relationships, psychological problems, education, and variation between cultures.
Format: seminar. There will be a midterm paper and a group project that will involve several pieces of writing.
Prerequisites: PSYC 232 or permission of instructor. Enrollment limit: 16 (expected: 16). Preference given to Psychology majors and those who plan to become teachers.
ENGL
PSYC 337  Temperament and Biobehavioral Development (Not offered 2013-2014) (W)
This course will explore individual differences in reactivity and self-regulation in infancy and childhood. Developmental, ethical, and neuroscience models will serve as the foundation for the exploration of the construct of temperament. Topics will include biobehavioral models of reactivity to stress and novelty, including research examining individual differences in neuroendocrine, electrophysiological, and emotional responding. Individual differences in self-regulation will be explored, and will focus heavily on the literature examining the development of attention and other executive control processes in infancy and early childhood. Longitudinal research that examines continuity and change in temperament from infancy through adulthood will be examined. The contributions of genetics and the contextual influences on temperament trajectories will be explored, including research demonstrating the influence of caregivers and gene-by-environment interactions.
Format: seminar. Requirements: weekly thought papers and weekly participation.
Prerequisites: PSYC 201 and 232 or PSYC 321 or permission of instructor. Enrollment limit: 19 (expected: 16). Preference given to Psychology majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.

HANE

PSYC 338(F)  Childhood in Context
The psychological lives of children are shaped not only by internal changes, but also by the ways in which adults in their community view and treat them, as well as by other situational forces (for instance poverty and social unrest). In this course students will consider how various external forces affect children’s daily experience. Students will compare several psychological models of early childhood—some emanating from folk culture, and some from scientific paradigms. We will look at how parenting and educational practices reflect the implicit models of childhood held by members of a community, and then examine whether those practices have a substantive or lasting effect on children. We will also examine the impact of certain non-parental factors of the environment: poverty, wealth, social unrest, violence, societal well-being, and technological advances. Specific questions we will consider in the course include (but are not limited to): What are the short and long term effects of growing up in a society with a formal model of teaching and learning? In what ways is the psychological experience of poor children different than that of the middle class? Are children who grow up in rural areas different from those who grow up in cities? What is the long term impact of growing up in a culture that does or does not value play? We will draw on observations of children's play, as well as experimental data, narrative non-fiction, and film, as well as the work of anthropologists and historians.
Format: seminar. Requirements: three 5- to 7-page papers.
Prerequisites: PSYC 232 or 272. Enrollment limit: 19 (expected: 19). Preference given to Psychology majors.
May not be taken on a pass/fail basis.
Hour: 1:10-2:25 TF

ENGL

PSYC 339(F)  Imagination
Imagination refers to the capacity to mentally transcend time, place, and/or circumstance to think about what might have been, plan and anticipate the future, create fictional worlds, and consider remote and hypothetical alternatives to actual experiences. This multi-faceted capacity emerges in early childhood and is fundamental to human thought throughout life. The study of imagination crosses traditional areas in psychology and extends into other fields as well (e.g., philosophy, literature). In this course we will examine how psychologists have studied and studied human imagination, covering topics such as pretend play in children, creative memory, visual imagery, mental time travel, creativity, consciousness, fiction, dreaming, mental illness, and the impact of technology on concepts of self and identity. All students will design and conduct an empirical research project.
Format: Empirical Lab Course. Requirements: weekly response papers, 3-5 page book review, 15 page final paper and oral presentation of the empirical project.
Prerequisites: PSYC 201 and PSYC 232. Enrollment limit: 16 (expected: 12). Preference will be given to Psychology majors.
Hour: 2:35-3:50 TF
Lab: 1:10-3:50 M

SACHET

PSYC 340T  Interdisciplinary Approaches to Social Psychology (Not offered 2013-2014) (W)
This tutorial will examine new and emerging interdisciplinary approaches to the study of important social psychological issues. Its focus will be on the connections between social psychology and disciplines such as neuroscience, biology, cognitive psychology, political science, organizational behavior, educational psychology, and cross-cultural and multi-cultural psychology. Examples of topics to be examined include: Neuroscience and prejudice; culture and the self; education and diversity; biology and altruism; politics and attitude change. We will explore the benefits and challenges of taking interdisciplinary approaches to studying these issues.
Format: tutorial. Requirements: tutorial papers and responses to partner’s tutorial papers, in alternating weeks; participation in tutorial discussions.
Prerequisites: PSYC 242. Enrollment limit: 10 (expected: 10). Preference given to Psychology majors.

FEIN

PSYC 341(F)  Stereotypes, Prejudice, and Discrimination (Same as WGSS 339) (D) (W)
This course will examine social psychological theories and research that are relevant to the understanding of stereotypes, prejudice, and discrimination. We will take a variety of social psychological perspectives, emphasizing sociocultural, cognitive, personality, or motivational explanations. We will examine the impact that stereotypes and prejudice have on people’s perceptions of and behaviors toward particular groups or group members and will explore a variety of factors that tend to exacerbate or weaken this impact. We will also consider some of the sources of stereotypes, prejudice, and discrimination and some of the processes through which they are maintained, strengthened, or revised. In addition, we will examine some of the effects that stereotypes, prejudice, and discrimination can have on members of stereotyped groups, as well as some implications of the social psychological research findings for issues such as education and business and government policies. A major component of this course will be the examination of classic and ongoing empirical research.
Format: Empirical Lab Course. Requirements: weekly brief papers, oral reports, two longer papers.
Prerequisites: PSYC 201 and 242. Enrollment limit: 16 (expected: 16). Preference given to seniors; then junior Psychology majors.
Hour: 1:10-3:50 W
Lab: 1:10-3:50 R

FEIN

PSYC 344  Advanced Research in Social Psychology (Not offered 2013-2014)
This course will focus on the process of doing original, empirical social psychological research on specific topics in the field. We will concentrate on two content areas of research: (1) stereotypes and prejudice, particularly as they touch on issues concerning the academic achievement of women and people of color, and on the role of self-esteem in stereotypic thinking; and (2) intergroup suspension in intercultural or cross-cultural dyads or groups. Students will research and critically analyze and integrate the relevant literatures concerning these topics, and will design and conduct original research to test empirically several hypotheses that emerge from these literatures. We will examine a variety of types of research design and statistical techniques.
Format: Empirical Lab Course. Requirements: a series of papers, written and oral reports of research.

FEIN

PSYC 345(F)  Political Psychology (Same as PSCI 310) (See under PSCI 310 for full description.)
Preference to Psychology major and Environmental Studies concentrators.
May not be taken on a pass/fail basis; not available for the Gaudino option.

Preference given to Psychology majors.

(Not offered 2013-2014)

PSYC 346(S)  Environmental Psychology (Same as ENVI 346)
This is a course in social psychology as it pertains to the natural environment. We will consider how the environment influences aspects of human psychology (e.g., the psychological implications of humans’ disconnect with nature), as well as how human psychology influences the environment (e.g., why some people engage in environmentally destructive behaviors despite holding pro-environmental attitudes). At the core of this course is an attempt to examine various ways in which research and theory in social psychology can contribute insights to understanding (and encouraging) environmentally responsible behavior and sustainable practices, both here at Williams and globally. Because human choice and behavior play such an important role in environmental problems, a consideration of human psychology may therefore be an important part of the solution.
Format: empirical lab course. Requirements: a series of papers, two essay exams, written and oral reports of research.
Prerequisites: PSYC 242 recommended, PSYC 201, or a comparable course in statistics and research methodology, is also recommended. Enrollment limit: 16 (expected: 16). Preference to Psychology major and Environmental Studies concentrators.
Hour: 11:00-12:15 MWF
Lab: 1:10-3:50 F

SAVITSKY

PSYC 347(S)  Psychology and Law
This course deals with applications of psychology to the legal system. Relevant psychological theory and research address the following controversies: scientific jury selection, jury decision-making, eyewitness testimony, child witnesses in abuse cases, hypnosis, lie-detector tests, interrogations and confessions, the insanity defense, and the role of psychologists as trial consultants and expert witnesses. Observations are made of videotaped trials, demonstrations, and mock jury deliberations.
Format: seminar. Requirements: two hours exam and class participation.
Prerequisites: PSYC 242. Enrollment limit: 30 (expected: 30).
May not be taken on a pass/fail basis; not available for the Gaudino option.
Hour: 7:00-9:40 p.m.

KASSIN

PSYC 348(T)  Is it the Thought that Counts? Examining Intentions and Outcomes in Intergroup Interaction (D)
Can something be racist if someone didn’t mean it? How do the intentions we bring to interactions line up with the outcomes of the interactions? When individuals enter inter-group interactions, they are likely to have a variety of goals. Some of these goals are straightforward, such as making a new friend or collaborating on an academic project, while others may be more implicit, such as making a good impression or avoiding saying anything offensive. In this tutorial, we will examine how intentions and outcomes are used in
PSYC 349 Progress and Problems in Intergroup Interaction (Not offered 2013-2014) (D)
This course will examine literature on intergroup interaction, ranging from classic work on “the contact hypothesis” to recent work that traces the physiological correlates of intergroup interaction. We will discuss the current challenges of intergroup interaction, and the ways in which good intentions can sometimes backfire in these situations. We will focus on interactions across specific group-based differences, such as race/ethnicity, sexuality, social class, and gender, and in specific settings, such as schools and workplaces. All students will design and conduct an empirical research project. The course fulfills the Exploring Diversity Initiative by focusing on how group membership, individual differences, and social context affect the mental health and well-being of both majority and minority group members in these interactions.
Format: seminar/Empirical Lab Course. Requirements: twice weekly reaction papers, periodic oral presentations, research papers.
Prerequisites: PSYC 201 and 242 or consent of instructor. Enrollment limit: 16 (expected: 10). Preference given to Psychology majors.
May not be taken on a pass/fail basis; not available for the Gaudino option.
CROSBY

PSYC 350 Child Psychopathology
This course explores the rapidly evolving field of psychological disorders in childhood and adolescence. We will examine the intertwined factors of individual characteristics (e.g., genetics, neurobiological factors), relationship processes (e.g., parenting, family functioning, peers), community settings (e.g., schools, neighborhoods), and the broader cultural context (e.g., poverty, stigma, media). Using a developmental framework, we will examine the emergence and maintenance of specific psychological disorders, as well as variations in how children cope with traumatic stressors (chronic illness, physical, and sexual abuse). The goals of this course include (1) appreciation of the dynamic interplay between biology and experience in the unfolding of psychopathology, (2) exploration of diagnostic criteria and phenomenology of specific disorders, and (3) exposure to a wide range of research-based strategies for prevention and intervention.
Format: seminar. Requirements: class attendance, in-class short written responses, weekly response papers, midterm, final papers.
Prerequisites: PSYC 232 or 252. Enrollment limit: 19 (expected: 19). Preference given to Psychology majors.
Hour: 7:00–9:40 pm

PSYC 351(S) Childhood Peer Relations and Clinical Issues
An exploration of the important ways peer relationships influence children’s emotional, cognitive, and social development. We will consider various aspects of childhood peer rejection, including emergence and maintenance of peer difficulties, short- and long-term consequences, and intervention and prevention programs. A variety of research methodologies and data collection strategies will be considered. Students will design and conduct an empirical research project based on the concepts discussed.
Format: Empirical Lab Course. Requirements: weekly response papers, midterm exam and a written report of research.
Prerequisites: PSYC 201 and either PSYC 232 or 252. Enrollment limit: 16 (expected: 16). Preference given to Psychology majors.
Hour: 8:30–9:45 MWF
Lab: 1:10–3:50 T

PSYC 352(F) Clinical and Community Psychology
A study of a variety of psychological methods, and professional issues in clinical and community psychology. In addition to academic work (primary source readings and class discussions), the course aims to enable students to apply their experience in academic psychology to field settings and to use their fieldwork experience to critically evaluate theory and research. The course includes a supervised fieldwork placement arranged by the instructor in a local mental health or social service agency.
Format: seminar. Requirements: fieldwork (six hours per week), two 5-page position papers, and a 12- to 15-page final paper.
Prerequisites: PSYC 201 and either PSYC 232 or 252. Enrollment limit: 15 (expected: 15). Preference given to seniors, then junior, Psychology majors; you MUST have permission of instructor to register for this course.
Hour: 1:10–2:25 MR

STROUD

PSYC 353(F) Gender and Psychopathology (Same as WGS 353)
This course will address a range of topics related to the intersection of gender and psychopathology. We will begin the class by discussing the meaning of “gender” and the various mechanisms by which biological sex, gender identity, gender roles and sexual orientation may relate to our understanding of the development, presentation and treatment of psychological disorders. We will also discuss historical and current controversies regarding the classification of psychological disorders concerning sexual orientation and gender identity. The rest of the course will address gender differences in specific psychological disorders and the biological, psychological and social mechanisms contributing to these differences. All students will design and conduct an empirical research project based on the readings and concepts discussed in class.
Format: Empirical Lab Course. Requirements: weekly response papers, midterm exam and a written report of research.
Prerequisites: PSYC 201 and PSYC 252. Enrollment limit: 16 (expected: 12). Preference given to Psychology and WGS majors.
May not be taken on a pass/fail basis.
Hour: 2:35–3:50 MR
Lab: 1:10–3:50 W

SOCKOL

PSYC 355(S) Psychotherapy: Theory and Research (W)
Psychotherapy is a young, barely 100-year old psychological endeavor which attempts to promote change and healing through social interaction. How can it be that talking with a psychotherapist can help people change—emotionally, cognitively, and/or behaviorally—and how exactly does it help people achieve relief from psychological disorders and problems? In this course, we will study some of the key approaches to psychotherapy by examining the theories and scientific research that surround them, and considering theory and research in juxtaposition. This will be accomplished by a close reading and critical analysis of primary source theoretical papers, the “raw data” (videotapes and transcripts) of therapy sessions, case studies, and contemporary empirical research on the outcomes and change processes of psychotherapy. Students will learn how to evaluate the efficacy claims of both standard and new therapies and how to evaluate claims about the mechanisms by which these therapies work. Current controversies in psychotherapy and psychotherapy research will be addressed and debated as well.
Format: seminar. Requirements: active class participation, two position papers of 5-6 pages and oral class presentations based on these, final term paper in the form of a grant proposal, and participation in an actual psychotherapy research, reviewing the extant literature and proposing a study or studies to address these questions.
Prerequisites: PSYC 201 (Experimentation and Statistics), PSYC 252 (Psychological Disorders). Enrollment limit: 19 (expected: 19). Preference given to Psychology majors.
Hour: 9:55–11:10 TR

HEATHERINGTON

PSYC 357 Depression (Not offered 2013-2014)
This course will provide students with a comprehensive understanding of depression. Topics will include assessment, models of etiology and course, effective approaches to prevention, and depression in specific populations. Readings will expose students to seminal works in the field as well as current methods and research findings. All students will design and conduct an empirical research project based on the readings and concepts discussed. Throughout the course, students will evaluate current research based on theory, methodological rigor, and potential impact on prevention and intervention efforts.
Format: Empirical Lab Course. Requirements: class participation, in-class short written responses, weekly response papers, midterm exam, an original empirical research project, a written report of the research project, and an oral presentation of the research project.
Prerequisites: PSYC 201 and PSYC 252. Enrollment limit: 16 (expected: 16). Preference will be given to Psychology majors.
STROUD

PSYC 361(S) Psychology of Nonviolence
Nonviolence refers to choice behavior in interpersonal interactions in which physical and psychological injury to others is rejected as an option. In this course we will study theories of nonviolence, and evaluate the empirical support for their central empirical claims of psychological benefits to the practitioner, attitude change in the adversary, and positive exemplary effects on social interaction. Topics include anger and self-control, aggression, evil, conflict resolution, empathy, and forgiveness.
Format: discussion/seminar. Requirements: class attendance and participation, discussion leadership, short essays, and a final paper.
Prerequisites: Any 200-level course in PSYC or permission of instructor. Enrollment limit: 16 (expected: 16). Preference given to Psychology majors.
Hour: 9:55–11:10 TR

KIRBY

PSYC 372 Advanced Seminar in Teaching and Learning (Not offered 2013-2014)
This advanced seminar will give students an opportunity to connect theory to practice. Each student will have a teaching placement in a local school, and participate in both peer and individual supervision. In addition, we will read a range of texts that examine different approaches to teaching, as well as theory and research on the process of education. What is the relationship between teaching and learning? How do variation in teaching and learning translate into everyday practices with students? Students will be encouraged to reflect on and modify their own teaching practices as a result of what we read as well as their supervision. Questions we will discuss include: What is the relationship between educational goals and curriculum development? What is the relation between substance (knowledge, skills, content) and the interpersonal dynamic inherent in a classroom setting? How do we assess teaching practices and the students’ learning? What does it take to be an educated person?

252
and how we can measure its effectiveness; what the relationship is, and ought to be, between research and policy; how we reconcile important moral and economic claims, or heart, the study of public health focuses on questions about relationships between science and society, and between reality and possibility: what effective public health policy is.

The way a society is organized affects the way that social and scientific knowledge is distributed within it; access to that knowledge shapes health at the individual level. At its healthy environment; how our fundamental beliefs determine our approaches to health decisions; and how such decisions ought to be made.

balance other values that compete with maximizing health; what counts as disease, over time and among cultures; how we think about cause and responsibility; what constitutes a in a study-abroad program focused on global health, providing that the course is equivalent in scope. However, students who plan to take advantage of this option should have advisory committee must approve the project in advance. This experiential component will serve as a focal point for the student's work in the capstone course.

Capstone Course
The capstone seminar provides concentrators with the opportunity to reflect upon and synthesize their experiential learning in the context of understanding gained from a cohesive set of elective courses, and through the lens of a variety of intellectual and disciplinary frameworks. A second goal is to give concentrators experience working in a multi-disciplinary team to address a real-world, and in many cases very daunting, public health problem. Students will spend the first part of the semester writing about and relating these case studies, students will gain an appreciation for the complex web of structural, societal, and policy issues that define and constrain approaches to contemporary public health crises. Readings for this portion of the course will be chosen by the faculty member to address a shared topic, to be agreed upon by the end of the spring semester of the previous academic year between the instructor and students. In the second portion of the course, teams of students will identify a public or global health problem (akin to a Gates Global Challenge), and, drawing jointly on the methods of their respective disciplines, develop a comprehensive proposal to address this problem. Team projects will be presented to and evaluated by a board of internal and/or external examiners, comprised of faculty members from Williams, alumni and other PH practitioners from the surrounding region. The capstone course is required of all concentrators, but may be open to other students with relevant experience at the discretion of the instructor and the advisory committee, if space permits.

Written Proposal for the PH Portfolio
To be considered for admission to the Area of Concentration in Public Health, students must submit a written statement describing the portfolio of courses, study abroad, and experiential learning component(s) they intend to pursue. In this proposal, candidates for the concentration should describe their intellectual goals, and if relevant, how these relate to their professional goals. A fundamental purpose of the proposal requirement is to encourage the student to consider concretely how s/he will engage with sociocultural, behavioral, policy, and/or biomedical aspects of population health. To this end, students should address whether a methodological or disciplinary emphasis ties their chosen courses together, and how the intended experiential component will relate to this set of proposals. This question is due by the time a student declares the concentration, typically in the spring of the sophomore year, and should be submitted in consultation with a member of the advisory committee. Concentrators are required to revisit and update their proposal prior to registration in the spring of the junior year, and to provide documentation of their internship experience both prospectively and retrospectively. The final portfolio will typically include major papers written for electives within the concentration, and may serve as a resource for students to draw on during their capstone course.

Study Abroad and Internships
Study abroad and/or overseas internships provide a crucial opportunity to engage with global health issues through field-based coursework and independent research projects. The Public Health program in coordination with the Study Abroad Advisor and the Office of Career Counseling will advise students on opportunities in these areas. In particular, students may want to consider one of the several Global Health options offered through SIT. One or more courses completed on an approved study abroad program can be counted toward the three elective courses, with permission of the program coordinator.
Core Course
PHLH 150(F) Introduction to Public and Global Health (Same as Anthropology 105 and INTR 150)
Public health focuses on improving health at the level of individuals, communities, or populations. It seeks to understand both individual and collective behaviors that shape health outcomes in the world today. This class introduces students to core concepts and methods within the fields of public and global health. It investigates the interrelationship of individual and social choices with demographic and biological factors in producing health outcomes. We look at the pathology and epidemiology of the major diseases and health disparities in the world today, focusing as much on health equity as on the social and cultural constructions of illness, disease, and health-seeking behaviors. We explore several case studies to understand the contributing causes of and policy initiatives around the major crises in global health today including HIV/AIDS, tuberculosis, malaria, and maternal mortality. The course involves multiple disciplinary perspectives including anthropology, sociology, economics, biology, bioethics, and political science. By the end of the semester, we will understand what creates effective public health policy for individuals as well as communities. How does one reconcile the competing moral, social, and human rights claims in shaping health policies and practices at a variety of levels?
Format: seminar/discussion. Evaluation will be based upon participation in class blog, class discussion, one presentation, and final paper.
Hour: 9:55-11:10 TR GUTSCHOW

ELECTIVES
Courses in Statistics
POEC 253 Empirical Methods in Political Economy
ECON 255 Econometrics
PSYC 201 Experimentation and Statistics
STAT 101 Elementary Statistics and Data Analysis
STAT 201 Statistics and Data Analysis
STAT 231 Statistical Design of Experiments
STAT 358T Introduction to Biostatistics
STAT 440 Categorical Data Analysis

ELECTIVES:
Global Health
INST 210 Violence and Public Health
INST 211 Epidemiology and Global Health
WGSS 230 Gender, Sexuality, and Global HIV/AIDS

Environmental Health
ENVI 283 Dirty Politics: Regulating Hazardous Chemicals and Wastes
ENVI 208 Science and Politics in Environmental Decision Making

Nutrition and Food Security
Biol/Phl 137 The Biology of Food and Agriculture
BIOL 220 Field Botany
BIOL 308 Integrative Plant Biology
BIOL 422 Ecology of Sustainable Agriculture

Demography: Population Processes
ECON 380 Population Economics
HIST/AFR 103 The City in Africa
HIST 466 Imagining Urban America, Three Case Studies: Boston, Chicago, and L.A.

Decision-Making by Institutions and Individuals
ANTH 243 Dilemmas of Humanitarian Interventions
ECON 205 Public Economics
ECON/WGSS 207 Economics of HIV/AIDS
ECON 230 Economics of Health and Health Care
ECON 374T Poverty and Public Policy
ECON 381T Health in Poor Countries
ECON 468 Your Money or Your Life: Health Disparities in the United States
[ECON 469 Economics of Global Health and Population - last offered Spring 2009]
ECON 503 Public Economics
PSCI 209 Poverty in America
PSCI 228 International Organizations
PSCI 316 Policy Making Process
PSYC 341 Stereotypes, Prejudice and Discrimination
PSYC 349 Progress and Problems in Intergroup Interaction
SOC 265 Drugs and Society

Science and Medicine
BIOL 132 The Human Genome
BIOL 133 The Biology of Exercise and Nutrition
BIOL 136 Studying Human Genetic Diversity: Individuals, Populations, and ‘Races’
BIOL/ENVI 134 The Tropics: Biology and Social Issues
BIOL 219T Dangerous Exposures: Environment, Immunity, and Infectious Disease
BIOL 313 Immunology
BIOL 315 Microbiology
CHEM 111 Fighting Diseases: The Evolution and Operation of Human Medicines
[CHEM 112 Chemistry of Tropical Diseases: Charting the Course from Traditional to Modern Medicines -last offered Spring 2011]
CHEM 115 AIDS: The Disease and Search for a Cure
CHEM/ENVI 341 Toxicology and Cancer
CHEM 343 Medicinal Chemistry
HIST 374 American Medical History
HIST/WGSS 378 The History of Sexuality in America
HSCI 320/HIST 293 History of Medicine
MATH 310 Mathematical Modeling of Ecological Systems

Reproductive, Maternal and Child Health
ANTH/WGSS 272 Sex and the Reproduction of Society
ANTHREL/WGSS/ASST 248 Body Politics in South Asia: Gender, Sex, Religion, and Nation
PSYC 317T Nature via Nurture
PSYC 331T Risk and Resilience in Early Development
PSYC 335 Early Experience and the Developing Infant
PSYC 337 Temperament and Biobehavioral Development
PSYC 338 Childhood in Context
PSYC 350 Child Psychopathology
PSYC 352 Clinical and Community Psychology (*fieldwork component)

Bioethics and Interpretations of Health
[COMP 242T Reading and Writing the Body]
Description: Since antiquity, certain individuals and groups have claimed privileged access to hidden sources of knowledge, which they maintained could only be revealed to the initiated or enlightened. What is more, it was also often asserted that this knowledge conveyed various powers—from summoning good and evil spirits, transforming base metals into gold, predicting the future, achieving bodily immortality, directly witnessing the face of God or even becoming a God. How does examining these claims alter our understanding of religions and their social effects? The major in Religion is designed to perform two related functions: to expose the student to the methods and issues involved in the study of religion as a phenomenon of psychological, sociological, and cultural/historical dimensions; and to confront students with the beliefs, practices, and values of specific religions through a study of particular religious traditions. It is a program that affords each student an opportunity to fashion his/her own sequence of study within a prescribed basic pattern constructed to ensure both coherence and variety. Beginning with the class of 2016, the major in Religion will consist of at least nine semester courses as follows:

**Required sequence courses**
- Religion 200 Theories and Methods in the Study of Religion
- One 300-level seminar or tutorial
- Religion 401 Senior seminar

**Elective courses**
Six electives at the 100, 200 or 300 level (with a maximum of one 100-level class to count towards major)

In addition, each major will select a specialization route in the major in conversation with and with the approval of the department. The specialization will consist of at least four courses. There are two ways to meet this requirement. A major could fulfill the requirement by concentration in one of the College’s co-ordinate programs or by designating four specialization courses that can be supported by the resources of the Religion department faculty and the College. In other words, these four courses might be from among the six electives and one 300-level seminar or tutorial or might include additional coursework from other programs and departments (whether cross-listed or not).

The major will culminate in a year-long senior project. The first semester will remain a seminar (REL 401) on a topic in the study of religion set by the faculty member in consultation with incoming seniors. The spring semester will consist of participation in a research colloquium (not a course taken for credit). In this colloquium, each senior major will present their individual research projects, begun in the senior seminar, drawing on their specializations and advised by members of the faculty.

For those who wish to go beyond the formally-listed courses into a more intensive study of a particular religious tradition, methodological trend, or religious phenomenon (e.g., ritual, symbol-formation, mysticism, theology, etc.), there is the opportunity to undertake independent study or, with the approval of the department, to pursue a thesis project.

The value of the major in Religion derives from its fostering of a critical appreciation of the complex role religion plays in society, even those that consider themselves non-religious. The major makes one sensitive to the role religion plays in shaping the terms of cultural discourse, of social attitudes and behavior, and of moral reflection. But it also discloses the ways in which religion and its social effects represent the experience of individual persons and communities. In doing these things, the major further provides one with interdisciplinary analytical tools and cross-cultural experience and opens up new avenues for dealing with both the history of a society and culture and the relationships between different societies and cultures. What one learns as a Religion major is therefore remarkably applicable to a wide range of other fields of study or professions.

The department will work with students in the classes of 2014-2015 to adapt these new guidelines for the major. Beginning in spring 2012, students declaring Religion as a major will identify an area of specialization and link it to their senior seminar final paper and be expected to present it in a spring colloquium during their senior year.

### THE DEGREE WITH HONORS IN RELIGION

The degree with honors in Religion requires the above-mentioned nine courses and the preparation of a thesis of 75+ pages with a grade of B+ or better. A thesis may combine revised work done in other courses with new material prepared while enrolled either in Religion 493-W31 or Religion W31-494. Up to two-thirds of the work in the thesis may be such revised work, but at least one-third must represent new work. The thesis must constitute a coherent whole either by its organizing theme or by a focus on a particular religious tradition. Candidates will also be expected to present the results of their thesis orally in a public presentation. Students who wish to be candidates for honors in Religion will submit proposals and at least one paper that may be included in the thesis to the department in the spring of their junior year. Students must normally have at least a 3.5 GPA in Religion to be considered for the honors program.

The chair will serve as advisor to non-majors.

### STUDY ABROAD

The Williams College Religion Department encourages potential majors to study abroad in order to enhance their education and gain international perspectives on religious studies. There are many excellent study abroad opportunities offering students a variety of possible experiences: among them cultural immersion, field work, intensive language learning, independent study, participation in another educational system. Many of our majors study in the Williams College Oxford Program, but our majors also regularly pursue a semester or year-long study in other programs.

### REL 101 Introduction to Religion (Not offered 2013-2014)

An examination of the structure and dynamics of certain aspects of religious thought, action, and sensibility—employing psychological, sociological, anthropological, and philosophical modes of inquiry—the course offers a general exposure to basic methodological issues in the study of religion, and includes consideration of several cross-cultural types of religious expression.

**Format:** lecture/discussion. Assessment will be based on brief essays, a more substantial midterm paper and final essay-based exercise. **Enrollment limit:** 25 (expected: 15-25).


Description: Since antiquity, certain individuals and groups have claimed privileged access to hidden sources of knowledge, which they maintained could only be revealed to the initiated or enlightened. What is more, it was also often asserted that this knowledge conveyed various powers—from summoning good and evil spirits, transforming base metals into gold, predicting the future, achieving bodily immortality, directly witnessing the face of God or even becoming a God. How does examining these claims alter our under-
standing of established religions? This course will trace the historical development of these practices and beliefs-known to scholars as “esotericism”—from antiquity to the present. It will cover such topics as magic, alchemy, kabbalah, Gnosticism, hermeticism, Theosophy, tantrism, occultism, vodou, and spiritualism. Emphasizing close reading of the primary sources, we will explore the boundaries between religion, magic and science. We will discuss esotericism as the site for the European appropriation of the “Orient,” the construction of discipline of religious studies, and even the origins of modern science.

Format: lecture/discussion. Requirements: two short writing assignments, a midterm, and a final exam. No prerequisites. Enrollment limit: none (expected: 40). May not be taken on a pass/fail basis. BUELL, J.

REL 104(F) Religion Conflict and Cooperation
Violent conflicts throughout the world are animated by religious rhetoric, driven by religious actors, and sanctioned by religious authorities. At the same time, religious and “interfaith” organizations are often prominent participants in peace advocacy and conflict resolution. What are the varieties of religious involvement in war and peace? What can we learn about “religion” from religious conflicts and cooperative initiatives? Does the modern nation-state increase the likelihood of religious conflict? Will 21st century globalization support more or less conflict and/or cooperation? We will investigate these questions through cross-cultural case studies including: conflicts between Jews and Muslims in Israel/Palestine, Hindus and Buddhists in Sri Lanka, and Catholics and Protestants in Northern Ireland. We will also look at the religious militancy of Al Qaeda, the Lord’s Resistance Army in Uganda, and other groups. And we will consider religious efforts to end these conflicts peacefully and delegitimize militant groups. In each case, we will see how competition for control over what counts as “Judaism,” “Hinduism,” “religion,” and “religious,” and so forth is central to these conflicts and to the goals of those who seek to resolve them. Along with theoretical and secondary sources related to each case study, we will read theoretical works by Mark Juergensmeyer, Samuel Huntington, Scott Appleby, Bruce Lincoln, Peter van der Veen, Olivier Roy, Ananda Abeysekara, Talal Asad, Tomoko Masuzawa, and others.


IRAN

REL 105(S) Religion and Culture Wars
This course will examine a series of moments of tension where religion and culture have been in the spotlight—especially in 20th century North America. Among other things, we’ll consider: Native American religious autonomy, GLBTIQ issues (marriage equality, etc.), socioeconomic and identity questions with Liberation Theology, receptions of Islam in North America, all within a recent historical and current events framework.


SHUCK

REL 200(S) Theories and Methods in the Study of Religion
As recently as the 1960s, the most influential theorists of modernity were predicting that religion would eventually vanish, while theologians lamented what they called the “Death of God.” But one has only to glance at today’s headlines to see that accounts of religion’s demise were premature. Indeed a basic knowledge of religion is indispensable to understanding the current global moment as well as a range of fields from political science to English literature and history. To explore the meaning of religion, this course will introduce the debates around which the discipline of religious studies has been constituted. It will familiarize students with the discipline’s most significant theorists (both foundational and contemporary) and trace their psychological–metaphysical–modes of inquiry. At stake are questions such as: How does one go about studying religion? Is “religion” even a cultural universal? Or is it merely the byproduct of the European Enlightenment? What is religion’s relationship to God? to science? to society? to secularism? to colonialism? to ethics? to politics? to sex? to freedom? Has religion changed fundamentally in modernity? And if so, what is its future?

Format: seminar. Requirements: class participation, short weekly writing assignments, a 5-page midterm paper, and a 10- to 15-page final paper. No prerequisites, although a previous course on religion is recommended. Enrollment limit: 15 (expected: 15). Preference given to Religion majors. May not be taken on a pass/fail basis. Hour: 11:00-12:15 MF

DREYFUS

THE JEWISH TRADITION

REL 201 F, 201 S (Not offered 2013-2014)
The Hebrew Bible is perhaps the single most influential work in the history of Western philosophy, literature, and art. But the overwhelming presence of the text in nearly every aspect of modern culture often obscures the sheer brilliance of its narrative technique as well as the complex interplay between law, history, prophecy, and poetry. This course offers a comprehensive introduction to the literary, historical, and theological aspects of the Hebrew Bible with an eye towards developing a sophisticated understanding of the text in its ancient context. Through the close reading of substantial portions of the Hebrew Scripture in translation and the application of various modern critical approaches to culture and literature, students will explore fundamental questions about the social, ritual, and philosophical history of ancient Israel, as well as the fundamental power of story-telling that has resonated across two millennia.

Format: lecture/discussion. Evaluation will be based on class participation, short written assignments, and two to three longer papers. No prerequisites. Enrollment limit: 40 (expected: 40). Preference given to Jewish Studies concentrations, Religion and Comparative Literature majors.

DEKEI

REL 202 Moses: Stranger in a Strange Land (Same as COMP 201 and JWST 201)
The Hebrew Bible is perhaps the single most influential work in the history of Western philosophy, literature, and art. But the overwhelming presence of the text in nearly every aspect of modern culture often obscures the sheer brilliance of its narrative technique as well as the complex interplay between law, history, prophecy, and poetry. This course offers a comprehensive introduction to the literary, historical, and theological aspects of the Hebrew Bible with an eye towards developing a sophisticated understanding of the text in its ancient context. Through the close reading of substantial portions of the Hebrew Scripture in translation and the application of various modern critical approaches to culture and literature, students will explore fundamental questions about the social, ritual, and philosophical history of ancient Israel, as well as the fundamental power of story-telling that has resonated across two millennia.

Format: lecture/discussion. Evaluation will be based on class participation, short written assignments, and two to three longer papers. No prerequisites. Enrollment limit: 40 (expected: 40). Preference given to Jewish Studies concentrations, Religion and Comparative Literature majors.

DEKEI

REL 203 Judaism: Innovation and Tradition (Same as JWST 101) (Not offered 2013-2014) (D)
What is the relationship between modern notions of Jewish identity, thought and practice and the Hebrew Bible? How does the modern Reform movement link itself to the laws of the rabbinic sages? Are there consistent values and ideals that mark Jewish moral thought throughout its history? What elements of the Jewish tradition have enabled its elasticity and historic persistence? As recently as the 1960s, the most influential theorists of modernity were predicting that religion would eventually vanish, while theologians lamented what they called the “Death of God.” But one has only to glance at today’s headlines to see that accounts of religion’s demise were premature. Indeed a basic knowledge of religion is indispensable to understanding the current global moment as well as a range of fields from political science to English literature and history. To explore the meaning of religion, this course will introduce the debates around which the discipline of religious studies has been constituted. It will familiarize students with the discipline’s most significant theorists (both foundational and contemporary) and trace their psychological–metaphysical–modes of inquiry. At stake are questions such as: How does one go about studying religion? Is “religion” even a cultural universal? Or is it merely the byproduct of the European Enlightenment? What is religion’s relationship to God? to science? to society? to secularism? to colonialism? to ethics? to politics? to sex? to freedom? Has religion changed fundamentally in modernity? And if so, what is its future?


DEKEI

REL 256 Ancient Wisdom Literature (Same as CLAS 205, COMP 217 and JWST 205)
The Biblical books of Proverbs, Ecclesiastes, and Job are often grouped together under the Hebrew category of hokhmah, “wisdom.” Although these books are very different in content, they can all be interpreted as meditations on ethical and practical philosophy. In this way, they represent the Hebrew Bible’s canonical embrace of a widespread Near Eastern literary phenomenon. From the instructional literature of Egypt and Mesopotamia to Greek didactic poetry and fables, ancient Mediterranean cultures offer a wide range of texts that exemplify the spectrum of personal behavior and political aims that accompany the tradition both in its continuities and its ruptures. Finally, we will consider the extent to which we can speak of Judaism under the category of religion, considering as well the other categories that have been proposed for Judaism, Jews and Jewishness, such as nation, people, race and ethnicity, and the motivations behind such designations. Texts will include the Hebrew Bible, Halbertal, People of the Book; Mendelssohn, Jerusalem; Hertzberg, (ed), The Zionist Idea; Levi, Survival in Auschwitz as well as excerpts and articles available in a course packet.

Format: seminar. Requirements: class participation, short written assignments, and two to three longer papers. No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to students who have already taken a course in biblical literature.

DEKEI

REL 258(S) Ancient Wisdom Literature (Same as CLAS 205, COMP 217 and JWST 205)
The Biblical books of Proverbs, Ecclesiastes, and Job are often grouped together under the Hebrew category of hokhmah, “wisdom.” Although these books are very different in content, they can all be interpreted as meditations on ethical and practical philosophy. In this way, they represent the Hebrew Bible’s canonical embrace of a widespread Near Eastern literary phenomenon. From the instructional literature of Egypt and Mesopotamia to Greek didactic poetry and fables, ancient Mediterranean cultures offer a wide range of texts that exemplify the spectrum of personal behavior and political aims that accompany the tradition both in its continuities and its ruptures. Finally, we will consider the extent to which we can speak of Judaism under the category of religion, considering as well the other categories that have been proposed for Judaism, Jews and Jewishness, such as nation, people, race and ethnicity, and the motivations behind such designations. Texts will include the Hebrew Bible, Halbertal, People of the Book; Mendelssohn, Jerusalem; Hertzberg, (ed), The Zionist Idea; Levi, Survival in Auschwitz as well as excerpts and articles available in a course packet.

European literature, as well as more recent examples such as Benjamin Franklin’s Poor Richard’s Almanack. All readings are in translation.

Format: lecture/discussion. Requirements: evaluation will be based on class participation, short written assignments, and two longer papers.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference will be given to students who have already taken a course in ancient literature.

Hour: 9:35-11:10 TR

REL 206 The Book of Job and Joban Literature (Same as COMP 206 and JWST 206) (Not offered 2013-2014) (W)

The Book of Job has often been described as the most philosophical book of the Hebrew Bible. The story of one man’s struggle to understand the cause of his suffering and his relationship to God represents the finest flowering of the Near Eastern wisdom literature tradition. Through its exploration of fundamental issues concerning human suffering, fate and divinity, and the nature of philosophical self-examination, Job has served as a touchstone for the entire history of existential literature. At the same time, the sheer poetic force of the story has inspired some of the greatest artistic and literary meditations in the Western tradition. This course will engage in a close reading of the Book of Job in its full cultural, religious, and historical context with special attention to its literary, philosophical, and psychological dimensions. We will then proceed to investigate key modern works in several genres that involve Joban motifs, themes, and text both explicitly and implicitly. These texts will include Franz Kafka’s The Trial, Archibald MacLeish’s J.B., Robert Frost’s “Masque of Reason,” Carl Jung’s Answer to Job, and William Blake’s Illustrations to the Book of Job. All readings are in translation.

Format: discussion. Evaluation will be based on class participation, weekly short written assignments, and two longer papers.

No prerequisites. Enrollment limit: 19 (expected: 19).

DEKEL

REL 207 From Adam to Noah: Literary Imagination and the Primeval History in Genesis (Same as CLAS 207, COMP 250 and JWST 207) (Not offered 2013-2014)

How long did Adam and Eve live in the Garden of Eden? What was the mark of Cain? Why did Enoch not die? Who was Noah’s wife? How did Giants survive the Flood? These are only a few of the fascinating questions that ancient readers and interpreters of the Book of Genesis asked and attempted to answer. The first ten chapters of Genesis present a tantalizingly brief narrative account of the earliest history of humankind. The text moves swiftly from the Creation to the Flood and its immediate aftermath, but this masterful economy of style leaves many details unexplained. This course will explore the rich and varied literary traditions associated with the primeval history in the Genesis. Through a close reading of ancient non-canonical sources such as the Book of Enoch, Jubilees, and the Life of Adam and Eve, as well as Jewish traditions represented in Josephus, Philo, and Rabbinic literature and other accounts presented in early Christian and Gnostic texts, we will investigate the ways in which the elliptical style of Genesis generated a massive body of ancient folklore, creative exegesis, and explicit literary re-imagining of the early history of humankind. We will then turn to several continuations of these variant traditions in medieval and early modern literature, with particular attention to the extensive material on the figures of Cain and Noah. All readings are in translation.

Format: discussion. Evaluation will be based on class participation and several writing assignments.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference will be given to students who have already taken a course in Biblical literature.

DEKEL

REL 208 Ancient Greek Religion (Same as CLAS 208) (Not offered 2013-2014)

(See under CLAS 208 for full description.)

LOVELL

THE CHRISTIAN TRADITION

REL 210 Reading Jesus, Writing Gospels: Christian Origins in Context (Same as CLAS 210 and COMP 213) (Not offered 2013-2014) (W)

What were the religious and cultural landscapes in which Christianity emerged? How did inhabitants of the ancient Mediterranean world speak about the concept and significance of religion? How have scholars of early Christianity answered these questions? What are the implications of their various readings of early Christian history? In the first half of this course, we will address these questions by examining the formation of Christianity from its origins as a Jewish movement until its legalization, using a comparative socio-historical approach. In the second half of the course, we shall examine the earliest literature produced by the Jesus movement and consider it within a comparative framework developed in the first half of the course.

Format: lecture/discussions. Requirements: one class presentation; three 3-page papers, one 5- to 7-page paper, and a final paper (15 pages).

No prerequisites. Enrollment limit: 19 (expected: 10). Preference given to sophomores but is open to all classes.

BUELL

REL 212 The Development of Christianity: 30-600 C.E. (Same as HIST 324) (Not offered 2013-2014) (W)

This class will introduce you to the history, writings, practices, and structures of early Christians between 30-600 CE. Who were “Christians” and how did they understand and define themselves in this time period? What historical and cultural factors influenced the ways in which Christians were perceived, could imagine themselves, and lived? While this class addresses the basic flow of events and major figures in early Christian history, it will also require you to develop a critical framework for the study of history in general.

In addition, you will gain significant experience in the critical analysis of primary source materials. Special attention will be paid to the incredible diversity of early Christian thought and practice.

Format: lecture/discussion. Requirements: evaluation based on attendance, active participation in class, regular brief writing exercises; two textual analysis papers (3 pages each); one historical analysis paper (5 pages); essay-based take-home final exam.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to sophomores considering a major in Religion or History, then senior and junior majors in these departments.

BUELL

REL 213 Divine Kingship in the Ancient Mediterranean (Same as ANTH 258, CLAS 258, and HIST 394) (Not offered 2013-2014)

(See under CLAS 258 for full description.)

RUBIN

REL 216 Greek Art and the Gods (Same as CLAS 248 and ARTH 238) (Not offered 2013-2014)

(See under ARTH 238 for full description.)

HEDGREEN

REL 218 Gnosis, Gnostics, Gnosticism (Same as CLAS 218, COMP 218 and HIST 331) (Not offered 2013-2014) (W)

What is gnos and Gnosticism? Who were the Gnostics? Salvation by knowledge, arch-heresy, an eternal source of mystical insights and experiences, secret esoteric teachings available only to a few. All these and more have been claims made about gnosis, Gnostics, and Gnosticism. This course will introduce you to the key ancient texts and ideas associated with Gnostics as well as to the debates over and claims made about Gnosticism in modern times. We shall explore neoplatonic, Jewish, and Christian thought, as well as modern spiritualism and esotericism. We shall also ask about how ancient Gnostics relate to later religious groups such as the Knights Templar and modern Theosophists.


Format: lecture/discussion. Requirements: periodic reflection papers, 2 textual analysis papers, 2 historiographical analysis papers, and a final paper that entails a revision and expansion of an earlier paper.

No prerequisites. Enrollment limit: 19 (expected: 19). Preference given to students with prior coursework in biblical or other ancient literature or history.

BUELL

REL 220 Modern Christian Thought (Not offered 2013-2014)

This course tracks the major developments in Christian thought from the Reformations to the twentieth century. We will begin by examining the background to the Reformations across Europe and across denominations of Christianity, showing how the Reformations along with their precursors indirectly helped to usher in a world that placed greater emphasis on the value of selfhood and moral autonomy, encouraged the emergence of the Enlightenment and scientific rationality, and helped to lead to the cultural and political re-alignment of nation-states.

Format: lecture/discussion. Evaluation will consist of several short response papers, thoughtful interaction, a midterm, and a 10-page final paper.

No prerequisites. Enrollment limit: 25 (expected: 15).

SHUCK

REL 222 Europe From Revolution to Revolution: 1500-1815 (Same as HIST 226) (Not offered 2013-2014)

(See under HIST 226 for full description.)

WOOD
THE ISLAMIC TRADITION

REL 230 Reading Reading: An Introduction to the Qur’an and Islam (Same as COMP 260) (Not offered 2013-2014) (W)

The two of the most consequential texts in human history, the Qur’an is more conscious of itself as text and the work of interpretation that is part of the life of a text. Because it is God’s most important sign (and also because it is relatively short) millions have memorized it and the art of Qur’anic recitation is one of the supreme Islamic performing arts. Nevertheless it is primarily as a text that the Qur’an exists in itself and in the minds of Muslims. The text of the Qur’an will thus be the focus of this course, reading it extensively, political, economic, ethnic, racial, sexual, and social parameters of U.S. cultures. Attention to the biblical imagination of U.S. cinema and the cinematic imagination of biblical issues raised in the course.

One of the two most consequential texts in human history, the Qur’an is more conscious of itself as text and the work of interpretation that is part of the life of a text. Because it is God’s most important sign (and also because it is relatively short) millions have memorized it and the art of Qur’anic recitation is one of the supreme Islamic performing arts. Nevertheless it is primarily as a text that the Qur’an exists in itself and in the minds of Muslims. The text of the Qur’an will thus be the focus of this course, reading it extensively, political, economic, ethnic, racial, sexual, and social parameters of U.S. cultures. Attention to the biblical imagination of U.S. cinema and the cinematic imagination of biblical texts will necessitate interdisciplinary study of text and representation and a concern with the implications of ways in which we read texts and films. While this course will read the film and the scriptural text’s meanings? How do varying interpretations of biblical texts help us to understand cinematic meaning? By assuming that we can read both biblical texts and films in multiple and contradictory ways, this class can use film as the occasion for interpreting, analyzing, and debating the meanings, cultural functions, and affective responses generated by biblical narratives in film. Finally, this course asks us to analyze how movies may interpret certain biblical texts in order to crystallize and reflect certain

No prerequisites. Enrollment: 25 (expected: 15). Preference given to first- and second-year students, then to Religion and American Studies majors

No prerequisites. Enrollment: 25 (expected: 15). Open to all.

Hour: 2:35-3:50 TF

REL 226 New Religions in North America (Same as AMST 226) (Not offered 2013-2014)

This course explores contemporary North America religions from a historical, sociological, and philosophical perspective. We will examine the historical and contemporary experiences of America’s ever-expanding religious diversity, prominently featuring the voices of those traditionally excluded from older, Protestant-informed accounts of American religious life. The course will consider the dynamics of utopian and utopianism among different peoples as they have created, participated in, been excluded from, and lived under the governments and cultures of the Western hemisphere and the United States of America in particular. This course considers the relationship between the utopian imaginations and the imaginations of the lands and peoples in the Western hemisphere. We will spend some time studying utopian theory, ancient proto-utopias, and utopias in Latin America, though our main focus will be particular examples of utopianism in the U.S.A. While the U.S.A. is the main focus of this class, students are encouraged to pursue and bring to class utopian thought on other parts of the Americas. Students are strongly encouraged to take questions from our classroom learning.

Format: seminar. Evaluation will be based on class participation, short weekly writing assignments, a 5-page midterm paper, and a 10- to 15-page final research paper examining an American utopia.

No prerequisites. Enrollment: 19 (expected: 12).

HIDALGO

REL 225(F) Religions of North America (Same as AMST 225)

Scholars have written much about the history of religion in North America, but the effort has been fraught with many oversights. Recent scholarship has begun to take account of the fact that most religions in North America either did not emerge from European sources, or have grown out of a mix of the religious ideas of the past several centuries—what some would call the project of “cross-fertilization,” and what others would deem as religious and cultural thievery, i.e. colonialism. This course follows a modified historical trajectory, one that strives to allow the voices of forgotten “others” to speak, bringing questions of cultural thievery, i.e. colonialism, and the importance of religious community to the forefront.

Format: lecture/discussion. Evaluation will consist of several short response papers, thoughtful interaction, a mid-term, and a 10-page final paper.

No prerequisites. Enrollment: 25 (expected: 15). Open to all.

REL 224 U.S. Latina/o Religions (Same as AMST 224 and LA 224) (Not offered 2013-2014)(D)

(See under LATS 224 for full description.)

HIDALGO

REL 223 Asian Americans—Religious Roots and Trajectories (Same as AMST 223) (Not offered 2013-2014)

The objective of this course is to broadly examine the meanings and significance of different forms of religious practices and beliefs among Asian Americans. It treads across many layers of diversity - from religious traditions to ethnicity, place, and time - and we will draw upon theoretically-based historical, anthropological and sociological perspectives to understand their complexities, convergences, and (dis)connections. Thus, although the course is focused on the religious life of Asian Americans in the U.S., it also grounds this discussion in the cultural context in which this community has emerged and has connected to this topic to Asia, societal phenomenon that shaped this society and its people, and contemporary global manifestations such as migration and diasporization. Books will include: Tony Cames and Fengpeng Yang, Asian American Religions; Michael Emerson and Michael Smith, Divided by Faith: Evangelical Religion and the Problem of Race in America; Anne Fadiman, The Spirit Catches You and You Fall Down; Kenneth J. Guest, God in Chinatown; Yvonne Yarbeck Haddad, Becoming American? The Forging of Arab and Muslim Identity in Pluralist America/ Khyati V. Joshi, New Roots in America's Sacred Ground: Religion, Race, and Ethnicity in Indian America.

Evaluation/Course assignments: 1 response paper, 1 current events paper, presentation of final essay proposal, and final essay.

Class format: lecture and discussion.

No prerequisites. Enrollment limit: 25 (expected: 15). Preference given to first- and second-year students, then to Religion and American Studies majors

NINH

REL 222 New Religious Movements in History (Same as AMST 222) (Not offered 2013-2014)

No prerequisites. Format: lecture/discussion. Requirements: three essays (6-8 pages) based on class materials (at least one will have a revision process). Students able to read the Arabic text may

No prerequisites. Format: lecture/discussion. Evaluation will consist of several short response papers, thoughtful interaction, a mid-term, and a 10-page final paper.

No prerequisites. Enrollment: 19 (expected: 12).

HIDALGO

REL 219 Red Jesus: Reading the Christian Bible and Film in the U.S.A. (Same as AMST 229) (Not offered 2013-2014) (W)

In this course we examine some of the myriad ways that Christian biblical narratives have appeared in certain movies. What are the overt and subtle ways that these films seek to interpret and employ biblical texts? Why do they draw upon the texts they do and read them as they read them? What can cinematic interpretations of biblical texts reveal to us about how these texts are used in broader U.S. culture? How does an awareness of this scriptural dimension in a work of “popular culture” affect our interpretation of both the film and the scriptural text’s meanings? How do varying interpretations of biblical texts help us to understand cinematic meaning? By assuming that we can read both biblical texts and films in multiple and contradictory ways, this class can use film as the occasion for interpreting, analyzing, and debating the meanings, cultural functions, and affective responses generated by biblical narratives in film. Finally, this course asks us to analyze how movies may interpret certain biblical texts in order to crystallize and reflect certain political, economic, ethnic, racial, sexual, and social parameters of U.S. cultures. Attention to the biblical imagination of U.S. cinema and the cinematic imagination of biblical texts will necessitate interdisciplinary study of text and representation and a concern with the implications of ways in which we read texts and films. While this course will read the film and the scriptural text’s meanings? How do varying interpretations of biblical texts help us to understand cinematic meaning? By assuming that we can read both biblical texts and films in multiple and contradictory ways, this class can use film as the occasion for interpreting, analyzing, and debating the meanings, cultural functions, and affective responses generated by biblical narratives in film. Finally, this course asks us to analyze how movies may interpret certain biblical texts in order to crystallize and reflect certain political, economic, ethnic, racial, sexual, and social parameters of U.S. cultures. Attention to the biblical imagination of U.S. cinema and the cinematic imagination of biblical texts will necessitate interdisciplinary study of text and representation and a concern with the implications of ways in which we read texts and films. While this course will read the film and the scriptural text’s meanings? How do varying interpretations of biblical texts help us to understand cinematic meaning? By assuming that we can read both biblical texts and films in multiple and contradictory ways, this class can use film as the occasion for interpreting, analyzing, and debating the meanings, cultural functions, and affective responses generated by biblical narratives in film. Finally, this course asks us to analyze how movies may interpret certain biblical texts in order to crystallize and reflect certain political, economic, ethnic, racial, sexual, and social parameters of U.S. cultures. Attention to the biblical imagination of U.S. cinema and the cinematic imagination of biblical texts will necessitate interdisciplinary study of text and representation and a concern with the implications of ways in which we read texts and films. While this course will read

No prerequisites. Enrollment: 19 (expected: 12).

HIDALGO

REL 220 Identity in Pluralist America

This course explores the development of new religious movements in the U.S. and their role in American society. It will examine the historical, sociological, and philosophical perspectives of religious diversity in the U.S., and how these perspectives have influenced the development of new religious movements. The course will also introduce students to the study of marginal religions. New religions often highlight cultural anxieties, e.g. loss of identity in contemporary secular societies, responses to new technologies, changing gender roles, globalization, etc. The study of new religions becomes, then, a closer, reflexive examination of contemporary American culture and its underlying tensions. For example, the Reitawi Movement claims to have cloned the first human. Wicca, on the other hand, offers critiques of environmental depredation and traditional gender roles. In sum, we will explore the historical roots of the current boom in new religions, detail contemporary issues, and outline the possible forms new and emerging religions may assume in the coming years. This course will also have a website dedicated to the exploration of new religions, providing links to interesting sites, basic resources, and student essays/projects.

Format: lecture/discussion. Students will be evaluated on the basis of their writing and presentation projects, three 5- to 7-page essays, along with their thoughtful discussion of the key issues raised in the course.

Open to all classes without prerequisite. Enrollment limit: 30 (expected: 15).

SHUCK

REL 218(T) North American Apocalyptic Thought (Same as AMST 228(T)) (W)

Apocalyptic thought pervades much of contemporary American culture, whether among Protestant evangelicals, new religions, novelists and filmmakers, or even scientists and environmentalists who warn of ecological catastrophe and the deadly consequences of nuclear proliferation. This course will introduce, using historical, sociological, and philosophical approaches, to the ways in which Americans have thought about and continue to think about questions of the end, both in a cultural and in a personal sense.

Format: tutorial. Evaluation will be based upon written work, critiques, and thoughtful participation. Requirements: each student will write and present orally, five 1,000-word essays every other week on the readings for the week and a final 2,000- to 2,500-word essay. Students not presenting will be expected to critique their colleague’s work.

No prerequisites. open to all. Enrollment limit: 10 (expected: 10).

Tutorial meetings to be arranged.

SHUCK
REL 231 The Origins of Islam: God, Empire and Apocalypse (Same as ARAB 231 and HIST 209) (Not offered 2013-2014)

Both Muslim and non-Muslim historians usually see the rise of Islam in the seventh century C.E. as a total break with the past. This course will challenge that assumption by placing the rise of Islam in the context of the history of late antiquity (c. 250-700 C.E.). The first portion of the course will examine the impact of Judeo-Christian monotheism in the ascetic and revolutionary piety of the early Islamic community; the systematization of the Sufi path to God; Sufi themes in art and poetry; the development of the Sufi orders and techniques of ecstasy, both at high and popular levels. We will read in the classics of Sufi poetry, including Rumi, Ibn al-'Arabi, and Ghazali; we will also explore the Sufi theosophy of Ibn Arabi. This course will conclude with an examination of contemporary Sufi life in Pakistan, Egypt and Turkey.

Format: lecture/discussion. Evaluation based upon class participation and two short (4-6 page) essays and a final research paper (12-15 pages).

No prerequisites. Enrollment limit: 30 (expected: 20). Open to all.

DARROW

REL 232 The Texting of the Divine: Language and Imagination in Islamic Thought (Same as ARAB 232) (Not offered 2013-2014)

This course will be an introduction to Islamic intellectual history with a focus on the themes of God’s speech, the relation of reason and revelation, and the vision of a good and just society (maslaha). We will begin with a survey of the Neoplatonic thought in the early Islamic period and the interreligious polemic of Christians, Jews, Zoroastrians, philosophers, and Muslims. Out of this arose two separated movements in Islam: theology (kalâam) and philosophy. In the first portion of the course we will trace the rise of the Mu’tazila movement, their views on ‘divine speech’ and the Asharite and Maturidi response. We will then turn to the key figures of the classical Islamic tradition, al-Farabi, Ibn Sina (Avicenna), the Rusekh (Avempace) and Ibn ‘Igayf. In the final portion we will examine the rise of Islamic mystical thought (Sufism) and the complicated interrelations of that rich movement with theology and philosophy in the figures of al-Ghazali, Sahrawardi, Ibn ‘Arabi, Mu’ta’lla Sadra and finally Muhammad Iqbal, “the father of Pakistan.”

Format: seminar. Requirements: three 6- to 8-page papers.

No prerequisites. Enrollment limit: 19 (expected: 10). Preference given to ?. DARROW and NAEEEM

REL 233(S) Islamic Mysticism: The Sufis (W)

Studying Sufism, the mystical tradition of Islam, is an excellent introduction to the Muslim world. The Sufis represent a delightful and many-faceted spiritual tradition that both enriches and criticizes orthodox Islam. This course will explore the origins of Sufism in the ascetic and revolutionary piety of the early Islamic community; the systematization of the Sufi path to God; Sufi themes in art and poetry; the development of the Sufi orders and techniques of ecstasy, both at high and popular levels. We will read in the classics of Sufi poetry, including Rumi, Ibn al-'Arabi, and Ghazali; we will also explore the Sufi theosophy of Ibn Arabi. We will conclude with an examination of contemporary Sufi life in Pakistan, Egypt and Turkey.

Format: lecture/discussion. Requirements: four 5- to 7-page papers based on the readings and revised in editing workshops.

No prerequisites. open to all. Enrollment limit: 19 (expected: 19).

Hour: 1:10-2:25 TR

DARROW and NAEEEM

REL 234 Shi’ism Ascendant? (Same as ARAB 234) (Not offered 2013-2014)

This course will be a survey of Islamic history from the Shi’ite perspective or better perspectives. The purpose is to provide a survey of issues in Islamic social and intellectual history from the Shi’ite margin. On that margin, Shi’ism has always been an alliance of the dispossessed and the intellectuals (assuming the latter are not among the former) and functioned in Islam to provide a vocabulary of revolution, a highly developed philosophy of religion, and a messianic fervor in contrast to which Sunnism emerged. One consequence, intended or not, of recent U.S. actions in the Middle East has been to inflame the Sunni/Shi’ite conflicts and raise fears of Shi’ite ascendancy. But sectarian conflict is, in fact, the exception rather than the rule in Islamic history because Sunni and Shi’ite have in most places been separated or lived relatively peacefully together where they intermixed. This is the fourth time in Islamic history when the specter of an ascendant Shi’ism has occupied the Muslim community. This course will compare the three earlier putative episodes of Shi’ite ascendancy in the eighth (in Iraq), tenth (in Egypt) and sixteenth centuries C.E. (in Iran) and set these in conversation with contemporary developments. We will focus on the role of early Shi’ism as the vocabulary of an alternative vision of the legitimacy of the Islamic state, the ideas of the imamate and martyrdom, the emergence of Isma’ili and Twelver versions of Shi’ism, the conversion of Safavid Iran to Shi’ism, eumemeral efforts in the mid-twentieth century, the Iranian revolution of 1979 and after.

Format: lecture/discussion. Evaluation based upon class participation and two short (4-6 page) essays and a final research paper (12-15 pages).

No prerequisites, open to all classes. Enrollment limit: 30 (expected: 15).

DARROW

REL 235 Muhammad and the Rise of Islam (ARAB 206 and HIST 206) (Not offered 2013-2014) (D)

(See under HIST 206 for full description.)

BERNHARDSSON

REL 236(S) The Greater Game? Central Asia and its Neighbors Yesterday, Today and Tomorrow (Same as ASST 236, HIST 216 and INST 101)

The collapse of the Soviet Union, the recognition of untapped mineral wealth, and Islamic resurgence have all led to an increased focus on Central Asia and its neighbors, Russia, China, the Middle East. This course will be an introduction to the Caucasus, the Central Asian Republics, Xinjiang and Mongolia and the interests of their neighbors, including now the United States in those areas. This will be a lecture course that will introduce the salient themes and issues that are necessary for understanding these areas. The course will inevitably be deeply comparative focusing on themes of “the clash of civilizations,” the construction of national identities, notions of ethnicity and the treatment of ethnic minorities, resurgent religious movements, and the relation of state and civil society. This course will also function as an introduction to doing social scientific research on these areas and special attention will be devoted to the preparation of a research paper.

Format: lecture/discussion. Requirements: weekly responses, three short essays (4-6 pages), and one research paper (12-15 pages).

No prerequisites. Enrollment limit: 30 (expected: 15). Preference given to first-year students and sophomores.

Hour: 11:00-2:25 MR

DARROW

REL 237(F) Islam, Pluralism, and the Religious Order

In recent years, Islam has become a major topic in the media, in political rhetoric, among intellectual communities, and among ordinary citizens in the Western world. A recurring refrain in these discussions is the question of the position of Islam and Muslims vis-à-vis other religious and secular traditions in a pluralistic world. In this course, we will situate this discourse as the product of a particular set of circumstances and an end result of particular historical and contemporary discourses that have portrayed Islam and Muslims as the West’s “Other.” It is only when this perception of Islam as the other has been established that we can understand the self-perception of Muslims and the Islamic tradition and it is only when we understand this “self” that we can fruitfully understand how that tradition has perceived its own “others.” This course will examine the historical and theological interface between Islamic and other religious traditions and between Muslims and religious others. We will look at: 1) the Qur’anic, focusing on verses that deal with questions of religious diversity and otherness, and their multiple interpretations; 2) the concept of prophecy and the particular example of Muhammad in relation to religious others; 3) how the different schools of Islamic thought and practice– in scriptural exegesis, jurisprudence, philosophy, theology, and mysticism– have used their specific methodologies to theorize religious difference; 4) how Muslims have theologically situated and culturally interacted with other religious traditions, specifically Christian and Jewish traditions, Buddhism, and Hindu traditions; and 5) how discourses on religious diversity articulate new modes of hermeneutics in relation to the Qur’â’n and the Islamic tradition are being developed in the contemporary period by Muslim intellectuals and scholars and how they relate to global issues of identity, otherness, and pluralism.

Format: lecture. Requirements: active engagement, short weekly assignments, final paper or project.


Hour: 2:35–3:50 MR

DARROW

REL 238(S) Pre–Modern Middle East to 1500: From Muhammad to the Mongols (Same as ARAB 205 and HIST 205)

(See under HIST 205 for full description.)

NAEEEM

REL 239(F) The Modern Middle East (Same as ARAB 207, HIST 207, INST 101, LEAD 207 and JWST 217) (D)

(See under HIST 207 for full description.)

BERNHARDSSON

REL 240(F) Islam and Muslims in South Asia

South Asia, or the Indian Subcontinent, has been home to a rich tapestry of expressions of Islamic culture and thought. From the arrival of Muslims in Sindh in 711 to the Delhi Subhana through the Mughal Empire, British colonialism, to the present nation–states of India, Pakistan, and Bangladesh, South Asian Muslims have developed intellectual, religious, and cultural traditions that have both been locally rooted and part of the broader Islamic world. In this course, we will survey diverse Muslim theological, philosophico-legal, religious, literary, artistic, political, and spiritual traditions across the different regions of South Asia in different temporal contexts, with a view to understanding how the broader Islamic tradition becomes embedded in particular cultural contexts. We will look at both Sunni and Shia’s, mainstream Twelver and Isma’ili, scholarly and popular traditions. Particular attention will be paid to Sufism, the Islamic mystical tradition, and the major role it played in Muslim life in South Asia. One theme of the course will be the multifaceted encounters of Muslims with Indian religious traditions: we will explore Muslim narratives on Indian religions, mutual encounters and after.

Format: lecture/discussion. Requirements: weekly responses, three short essays (4-6 pages), and one research paper (12-15 pages).


Hour: 2:35–3:50 MR

DARROW
resulting in borrowing, assimilation, and hybridity, and the transformation of these relationships under British colonial rule resulting in new religious identities and the construction of modern forms of "Hinduism" and "Islam". We will also look at the major changes in South Asian Islamic traditions in the modern period and the emergence of new intellectual schools and forms of Muslim modernism, messianism, fundamentalism, traditionalism, and nationalism.

Format: lecture. Requirements: active engagement, short weekly assignments, final paper or project. No prerequisites. Enrollment limit: 20 (expected: 15). May not be taken on a pass/fail basis. Hour: 8:30-9:45 TR

REL 241(S) Muslim-Hindu Interactions in South Asia

This course will explore the long history of interactions between religious communities in South Asia that in the colonial period came to be defined as Hindu and Muslim. We will look at how religious traditions were constituted in post-modern South Asia, how they interacted with and related to each other and finally, how they were transformed in the colonial period, giving rise to modern religious identities. The material we will examine will include poetry and stories from the Sufi, Sant, Bhakti and Sikh traditions, Sufi spiritual manuals that incorporate Yogi practices, Islamic theological and philosophical texts on Indian religions, Sanskrit and other indigenous sources on Muslims, Imperial Isma'ili Muslim hymns of religious universalism, Sunni Muslim legal and political definitions of the other, colonial and Orientalist constructions of Hindus and Muslims, writings on the Two-Nation theory that led to the modern nation-states of Pakistan and India, Hinduva, or Hindu nationalist, historiography, and postcolonial deconstructions of religious identity in South Asia.


SOUTH ASIAN TRADITIONS

REL 244 Mind and Persons in Indian Thought (Same as ASST 244) (Not offered 2013-2014)

In this course, we will follow the conversation among Indian philosophers concerning the self and the nature of consciousness. We start with some of the Hindu views about the self and the mind and consider their ethical implications. We then consider a range of Buddhist critiques of these views, focusing more particularly on the Madhyamaka philosophy, which radicalizes the critique of the self into a global anti-realist and skeptical trend. We also examine the Yogacara school, which offers a process view of reality focusing on the analysis of experience. We conclude by considering some of the later Buddhist holistic views of the self as responses to the Buddhist critique. In this way we come to realize that far from being the irrational foil of "the West," Indian tradition is a rich resource for thinking through some of the central ideas that have challenged philosophers in both traditions.

Format: lecture/discussion. Requirements: full attendance and participation, three short essays (6 pp.). Prerequisite: prior exposure to Buddhism or philosophy, or permission of the instructor. Enrollment: 18 (selection on the basis of relevant background) (expected: 18).

DREYFU$ 245 Tibetan Civilization (Same as ASST 247) (Not offered 2013-2014) (D)

Often depicted as Shangrila, a mythical and ideal country, Tibet has had the dubious privilege of being a focus of Western fantasies. One cannot but wonder about the motives and sources of these representations. Through this course, we shall analyze the representations that are the sources of these representations, their main focus is an immersion in the cultural and historical aspects of Tibetan civilization, which will give students the tools with which to understand Tibetan culture from the inside. As such this course is part of the Exploring Diversity Initiative. We first consider the early history of Tibet, the introduction of Buddhism, the relations between Buddhism and the indigenous religion, and some of the stages in the development of Tibetan Buddhism. We also examine the historical developments that led to the development of the institutions (such as the Dalai-Lama) unique to Tibet and some of the aspects of the culture that these institutions have fostered. Through this course students will learn to distinguish aspects such as gender roles, family structure and social stratification. Finally, we consider the more recent tragic events and examine the profound trans-formations that they have brought. Throughout the course, we consider the central role of the complex interaction between Buddhism and politics in Tibetan history, both in the pre-modern period and in more recent times, when the Tibetan people have faced the challenge of how to use their institutions and culture to resist oppression. In this way, we get a footing in the Tibetan world, and the indispensable assessment of Western representations of Tibet becomes not just an exercise in self-re-lection but also a gate to a better understanding of a remarkable but tragically threatened civilization. This course, which explores in depth the Tibetan cultural and the tragic cross-cultural misunderstanding that threatens its integrity, is part of the Exploring Diversity Initiative.


DREYFU$ 246(T) India's Identities: Religion, Caste, and Gender (Same as ANTH 246T, ASST 246T and WGSS 246T) (D) (W)

India is a nation based on difference whose multiple and fragmenting identities are often framed as unified oppressions: Hindu/Muslim, Rich/Poor, Secular/Religious, Male/Female. This course will deconstruct the media's popular representations of these and other identities in order to complicate the notion of a diverse Indian nation. It will highlight the range of identities and social practices among India's booming population that have produced critical axes of differentiation such as gender, caste, ethnicity, and religious sect. It begins by considering how the colonial principle of "divide and rule" provides an object lesson in the ways that difference can be used to sustain both social hierarchy and political rule. It describes how this logic of difference produced the tragedy of Partition and its legacy for the operation of gender and religion on the subcontinent. We critically examine the class and religious divisions that led to the birth of three nations—India, Pakistan, and subsequently Bangladesh—and the particular logic of communalism and religious violence in modern India. Throughout, the course attends to the subjective experience of being Hindu, Muslim, or Sikh, untouchable or upper caste, as well as male or female as a way of understanding the way that difference shapes individual agency and lives across India. It seeks to empathize or at least understand the perspective of both victims and perpetrators of communal and gendered forms of violence in India today. This course fulfills the Exploring Diversity Initiative by theorizing the ways in which difference has been used to effect profound historical, social, and individual changes in the Indian subcontinent.


Tutorial meetings to be arranged.

GUTSCHOW

REL 248 Body Politics, Gender and Religion in South Asia (Same as ANTH 248, ASST 248 and WGSS 249) (Not offered 2013-2014) (D)

This course examines the relationship between body, gender, and religion or community in South Asia, using three countries—India, Sri Lanka, and Bangladesh—and three major religions—Hinduism, Buddhism, and Islam—as its focus. It begins by unpacking the critical theories in which the human body serves as map for society and vice versa. It then examines the South Asian discourses linking body with nation, population, or purity. It explores a South Asian sociological body that occasions solidarity as well as social suffering and structural violence. Along the way, it looks at a diverse set of practices that count or control bodies to produce social cohesion including yoga, sex selection, family planning, monasticism, and fundamentalism. The body emerges as a lens through which to view the production of a politics of identity as much as fragmentation or social hierarchy.


GUTSCHOW

EAST ASIAN TRADITIONS

REL 249(S) Asian Religious Diaspora: The New Chosen People? (Same as AMST 249 and SOC 249) (D)

"Diaspora" is derived from a Greek word that means "to scatter" and historically refers to the Jewish community. Beginning in the 1990s, scholars, politicians, and journalists have expanded the meaning to include de-territorialized identities embedded within and extending outward from Asia. In this course, we will examine the how and why this phenomenon has developed. We will pay particular attention to religion as a proxy for identifying and these "diasporas" and compare it with other types, such as economic, ethnic, and race. How is religion important in the classification of "Asian" forms of diaspora? What are the forms of power at play?

Format: seminar. Requirements: three short essays (2), final paper (1).

No prerequisites. Enrollment limit: 10 (expected: 10). Preference given to seniors.

Hour: 11:00-12:25 TF

NINH

REL 250(F) Scholars, Saints and Immortals: Virtue Ethics in East Asia (Same as ASST 250) (D)

In East Asia, as in the United States, popular conceptions of morality typically take their shape, not from explicit rules, but from moral paragons—stylized figures that are said to embody a Greek virtue. For example, Confucian ethics are not only Jesus, but also a pantheon of "secular saints" as diverse as Martin Luther King Jr. and General Patton, George Washington and Cesar Chavez. This course will explore the cultural functions of moral paragons and philosophies of virtue in East Asia by introducing students to examples from Chinese and Japanese history, ranging from Confucian articulations of the ideal scholar-bureaucrat to Buddhist conceptions of the Bodhisattva to Taoist immortals. It will also address the history of ethical thought in East Asia, focusing particular attention on conceptions of "Virtue Ethics." This approach has come to be seen by some contemporary analytic philosophers as a way out of the impasse produced by ethical relativism and the loss of theological rationales for moral action. Readings will include Euro-American philosophers such as Nietzsche and Maclntyre as well as primary texts in translation by Chuang-tzu, Confucius, Shantideva and others. This course fulfills the Exploring Diversity Initiative by providing students with tools for cross-cultural analysis of ethics and moral paragons, as part of societies which manage
difference and articulate hierarchies of privilege and power.


Hour: 11:00-12:15 MWF

REL 251 Zen Buddhism: History and Historiography (Same as ASST 251) (Not offered 2013-2014)

Because mystifying references to Zen are strewn throughout American popular culture—from episodes of the Simpsons to names of perfumes and snack foods—most Americans have an image of Zen Buddhism that is disconnected from anything actually practiced in East Asia. This course offers a corrective to this image by familiarizing students with both the history of Zen and the historiographical roots of these popular perceptions. This course will examine the origins of Zen (Chi’an) in China, trace its transmission to Japan, and cover its development in both cultural contexts. 20% of the course will be devoted to the unique role in American popular culture. The course will enrich the conventional image of Zen by addressing its involvement with power and governance, gods and demons, mummies and sacred sites, sex and violence, nationalism and scholarship. Texts will include selections from primary works in translation (The Platform Sutra of the Sixth Patriarch, The Gateless Barrier, The Lancet of Seated Meditation) as well as selections from secondary literature including Suzuki, Zen and Japanese Culture, Victoria, Zen at War, and Faure, The Rhetoric of Immediacy.

Format: lecture/discussion. Assignments will include participation in class discussion, short response papers (2-3 pages), a mid-term exam, and a take-home final exam.


JOSEPHSON

REL 252(S) The Path to Enlightenment: Zen and Zen Art in China and Japan (Same as ARTH 376 and ASST 376) (W)

(See under ARTH 376 for full description.)

JANG

REL 253(S) Spiritual Crossroads: Religious Life in Southeast Asia (Same as ANTH 233 and ASST 233) (D)

(See under ANTH 233 for full description.)

JUST

REL 255(F) Buddhism in Society (Same as ASST 255)

This course introduces students to Buddhism by examining its ideas and practices as they have taken hold in actual social contexts rather than as disembodied textual objects. After surveying the main ideas and narratives of the tradition, we turn our attention to Thailand where we examine how these ideas and narratives have shaped a whole range of practices, from meditation to ritual of exorcism involving magical and shamanistic elements. We also consider the complex relation that Buddhism has entertained with the political realm, focusing more particularly on the place of statecraft in the Buddhist ethical universe and the problematic place of violence therein. We then consider the transformations that Buddhism is undergoing in contemporary Thai society, examining the changing role of monks and laity, the complexities of gender dynamic, the resurgence of the nun order, the rise of Buddhist social activism and the development of new Buddhist social philosophies. We ask questions such as: How can Buddhism adapt to modernity? What are the transformations involved in this process? What is the role of Buddhism in the new consumerist culture, which is taking over East Asia? Should Buddhist traditions take advantage of the affinities of this new culture or should they adopt a critical stance toward its values? And if so, how can it contribute to the transformative movements that are changing our world? We conclude by raising some of the same questions in the United States.

Format: lecture/discussion. Requirements: full attendance and active participation; three 6-page papers.


Hour: 8:30-9:45 MWF

DREYFUS

REL 256 Engendering Buddhism: How Women and Men Shape and Are Shaped by Buddhism (Same as ANTH 256, ASST 256 and WGSS 256) (Not offered 2013-2014)(W) (D)

This course looks at how gender has shaped Buddhism as well as how Buddhism has shaped gender. Most generally, it considers the myriad ways that Buddhist soteriology and practice produce the very gender differences they purport to overcome. How have the Buddha and his far-flung disciples institutionalized gender differences in spite of their putative goals of transcending duality? We examine the varying experiences of women, and men in Buddhist societies and literatures as a lens by which to analyze the pervasive operation of social and gender hierarchies. Last but not least, we discuss how well feminist and American revisions of Buddhism have transformed gender and other forms of difference. Our analysis revolves around several interdependent themes. (1) How do female and male bodies become the subject of a specific set of Buddhist gazes? What does Buddhist discourse say about the possibility of gaining enlightenment in the female body? (2) How do gender divisions reflect deeper social divisions such as class and race in Buddhist tradition? (3) What is the role of Buddhism in the new consumerist culture, which is taking over East Asia? Should Buddhist traditions take advantage of the affinities of this new culture or should they adopt a critical stance toward its values? And if so, how can it contribute to the transformative movements that are changing our world? We conclude by raising some of the same questions in the United States.

Format: seminar. Requirements: two mid-term papers, weekly Blackboard participation, final research papers, and class participation.


GUTSCHOW

REL 259(S) Ethics of Jewish American Fiction (Same as ENGL 259 and JWST 259) (W)

After the Second World War, Jewish American writers who wrote about Jewish characters and Jewish themes were increasingly celebrated as central figures in American fiction. Isaac Bashevis Singer, Bernard Malamud, Saul Bellow, and Philip Roth are among those who gained prominence in this period. These writers were literary innovators and often addressed broad historical themes, but they also struggled with profound questions that arose in the postwar period about Jewishness, the legacy of the Holocaust, and what it means to be an American. In this course we will read the above authors and others. We will focus, in particular, on the distinctive ethical and political ideas, emotions, and aspirations that animate their work. The course will begin with a study of several theoretical approaches that will provide the basis for our ethical criticism: we will read, for instance, Lionel Trilling, Wayne Booth, Martha Nussbaum, and Noel Carroll. Then we will delve into the fiction, following a trail that begins in the postwar period and continues in fictions by Cynthia Ozick, Erica Jong, Rebecca Goldstein, Michael Chabon, Gary Shteyngart, and others. Can we find a distinctive Jewish American ethics in Jewish American fiction?

Format: seminar. Requirements: one take-home exam on theoretical approaches to ethical criticism; five 5-page essays (one of which will be a slightly longer re-write).


May not be taken on a pass/fail basis.

Hour: 11:00-12:15 MWF

ISRAEL

TRADITIONS OF AFRICA AND THE AFRICAN DIASPORA (See also courses listed REL 311-315)

REL 261(S) Rastafari: Dread, Politics, Agency (Same as AFR 299 and PSCI 233)

(See under AFR 299 for full description.)

ROBERTS

REL 262(T)(S) Time and Blackness (Same as AFR 208T and AMST 208T) (W)

(See under AFR 208T for full description.)

J. MANIGAULT-BRYANT

REL 265 Sacred Cinema: Black Religion and the Movies (Same as AFR 316 and AMST 316) (Not offered 2013-2014)

(See under AFR 316 for full description.)

R. MANIGAULT-BRYANT

COMPARATIVE INQUIRY

REL 270(T) Father Abraham: The First Patriarch (Same as COMP 272T and JWST 270T) (W)

The figure of Abraham in the Hebrew scriptures is interesting for at least two reasons: he comes first and seems more universal rather than particular. He first received the covenant and the promise of the land of Israel, but before the full revelation of the Torah to Moses. He fathers both the Jewish people and the Arabs and the significance of that wider identity was later captured both by Christianity in the work of Paul and in the Qur’an where Muhammad identified with Abraham as the prototypical and non-sectarian monotheist prophet. This course will trace the figure of Abraham by a close and multidisciplinary reading of the Jewish, pagan, Christian and Muslim sources on Abraham. Our task is not to decide on the historicity of Abraham, but rather to explore the history of the figure and his continuing relevance for today in understanding Jewish/Christian/Muslim conflict and cooperation. We will begin with an intensive reading of the Genessar material on Abraham (12-25), where the issues of idolatry and monotheism, the covenant and circumcision, relations of the patriarch to his women and sons, and primordial model of faith all are articulated. We will then turn to later Jewish developments in the figure of Abraham and its use in Hasidic interpretation and in the use of Abraham by Christians as a way into an emerging Rabbinic Judaism and the development of Abraham’s specific connection with the view of the afterlife. We will then treat the figure of Abraham in the Qur’an and later Islamic traditions. We will conclude with an examination of the cult surrounding Abraham in the city of Hebron, currently contested site on the West Bank where we will consider the current religious practices regarding Abraham by both Jews and Muslims. The purpose of this tutorial is to read closely a variety of primary religious texts and to explore the variety of views available for the reading of those texts.

Format: tutorial. Requirements: each student in the tutorial will write and present orally five 5- to 7-page essays every other week on the readings for the week and a final 7- to 10-page essay. Students not presenting an essay will be responsible for offering an oral critique of the work of their colleague. Evaluation will be based on written work and critiques.

No prerequisites. Enrollment limit: 10 (expected: 10). Open to all. Tutorial meetings to be arranged.

DARROW

REL 273(F) Heroes, Saints and Celebrity (Same as ANTH 222) (W)

(See under ANTH 222 for full description.)

VALIANI

261
REL 274(F) Ritual, Power and Transgression (Same as ANTH 299 (W)
(See under ANTH 299 for full description.) D. EDWARDS

CONTEMPORARY CRITICAL INQUIRY

REL 281(S) Religion and Science
In the last few years the deniers of religion such as Dennett and Dawkins have forcefully argued that recent scientific developments show the degree to which religion is irrelevant to a modern understanding of what it means to be human. Atlan and Boyer have made a similar case, arguing that recent progresses in our understanding of human cognition demonstrate that the only purely natural phenomena that has little if any value for human development. Theologians such as Haught and Polkinghorne have rejected these views, arguing that a proper understanding of scientific developments such as evolution and quantum mechanics suggests religiously relevant views of the universe and our place therein. This course considers these competing perspectives while offering critical reflections on the views and categories involved in these controversies. We also examine the works of reflexive naturalists such as Bellah and Herrnstein, who argue that far from showing the irrelevance of religious ideas and practices, the new mind and life sciences suggest a view according to which both ground religions both historically and central to the development of human culture. Hence, it cannot be easily dismissed as irrelevant to a scientifically informed understanding of what it means to be human.

Format: seminar. Requirements: full attendance and participation, two essays.
No prerequisites. Enrollment limit: 18. May not be on a pass/fail basis.
Hour: 7:00-9:40 p.m.

DREYFUS

REL 284 What’s At Work? (Not offered 2013-2014) (W)
Curse for sin, opposite of fun, or curiously peripheral, as in the now conventional career advice. “Do what you love and the money will follow,” work has generally gotten short shrift, at least by the male authors with soft hands one usually reads in college. This course will examine shifting attitudes and approaches to human labor in the history of western thought. We will begin with a multifaceted consideration of why we work and the ways in which approaches to human labor intertwined with reflections on human inequality, especially slavery and its justification, and the identification between poverty and the resistance to hard work. With the abolition of slavery and consequent arrival of modernity, two trends are strikingly added to the traditional discussions on work: the workplace as the public site for the achievement of justice, e.g., a living wage, workplace safety and equality of opportunity; and the articulation of individual identity and worth in the context of work, e.g., notions of profession, career and status.

The legacy of both these trends is still very much with us, but the twenty-first century dislodged the focus on humans as laborers in favor of a view of them as consumers. That is in part a consequence of the continuing shift from a production to a service economy, but also is intimately connected with the fortunately incomplete licensing of desire and leisure that are becoming the hallmark of both our current consumer economy and workplace. These competing issues leave us with the central split in American society between the slightly larger portion of Americans who say they ‘get a sense of identity from their jobs’ and the remaining significant minority who describe their jobs as ‘just what they do for a living.’ This course will explore some of the reasons for this fundamental cleavage. In addition to readings in the classics of Western thought including the Bible, Hesiod, Plato, Aristotle, Spinoza, Rousseau, Marx, Engels, Robespierre, Nietzsche, Freud, Marx and Weber, we shall explore contemporary portrayals of work and workplaces in literature and film and conclude with contemporary authors including Swendsen, Muihrhead, Florida, Gini, Lindsay, Sennett.

Format: lecture/discussion. Requirements: 4 essays (4-6 pages) in different genres; philosophical, ethical, ethnographic, ethical case study, personal reflection.
No prerequisites. Enrollment limit: 25 (expected: 15).

DARROW

REL 285T Haunted: Ghosts in the Study of Religion (Not offered 2013-2014) (W)
Haunting offers us an essential way to speak about forces that affect us profoundly while remaining invisible or elusive. “What is it that holds sway over us like an unconditional prescription? The distance between us and that which commands our moves—or their opposite, our immobility—approaches us: it is a distance that closes in on you at times, it announces a proximity closer than any intimacy or familiarity you have ever known” (Avital Ronell, Dictations: On Haunted Writing [1986] xvi-xvii). The figure of the ghost has been developed by those seeking to grapple with the ongoing effects of modern slavery, colonialism, state-sponsored terrorism, the holocaust, and personal trauma and loss. Building upon the insights about memory, history, and identity that haunting has been used to address, this course will challenge you to explore the study of religious by way of its “seething absences.” We shall ask how the study of religion has endeavored to address loss, trauma, and its persistent effects, what “holds sway” over various approaches to the study of religion, as well as how “religion” constitutes its own ghostly presence, haunting other domains.

Format: tutorial. Requirements: meeting in pairs, each student will either write and present a paper or respond to their partner’s paper. Each student will write and present two 1-page papers, five 3-page papers, and five oral critiques (based on written notes) of their partner’s paper. Students will revise two papers.

BUELL

REL 286 Shopping: Desire, Compulsion and Consumption (Not offered 2013-2014)
If the workplace was the essential site of modernity, then the shopping mall is the quintessential site of postmodernity; the place where consumption trumps production and, it has been argued, our only remaining public space. This course will focus on the experience of shopping, focusing on three themes. First we will explore the manufacturing of desire on which consumption must depend. We will look at how we are socialized into desiring and consuming, and we will study the ways in which consumption is itself locked into the production of desire for objects. We will then turn to some comparative and historical analysis contrasting the experience of shopping in traditional bazaars and contemporary malls, as well as exploring the history of consumerism from the eighteenth century through the current phenomena of globalization. Finally, we will explore the place of shopping in our collective imaginations, attending especially to the relation between the gendering of the shopping experience and expressions of contempt and outrage toward consumerism, with a special focus on the discourse on Christmas in American society.

Format: lecture/discussion. Requirements: three essays (4-6 pages) and one ethnographic account (4-6 pages).
No prerequisites. Enrollment limit: 40 (expected: 20). Open to all.

DARROW

REL 287 The Dynamics of Globalization: Society, Religion and the Environment (Same as ENVI 287) (Not offered 2013-2014) (D)
This course offers a theoretical reflection on the social, cultural and environmental dynamics of globalization and their consequences for the nature and place of religion. Rather than argue for or against globalization, we examine the nature of this new configuration and its relation to (post)modernity, asking questions such as: What are the cultural and social dynamics of globalization? What are the effects on the nature of the state and the political practices that take place in the global world? What are its environmental consequences? We then shift to examining the role of culture in general and religion in particular, arguing that its renewed relevance is a function of the socio-cultural transformations that globalization brings about, particularly the loss of community and the atomization of individuals in an ever more inter-connected world. In this way, we come to understand some of the dominant features of the global age, the role of cultural differences and the growing concern for questions of meaning and personal identity. We conclude by examining some of the perspectives created by the new religious expressions that attempt to respond to this situation, from personal spiritual quests as manifested in interest in Buddhism, ecology or mountain climbing, to various forms of fundamentalism, such as Evangelicalism, the fastest growing religious movement in the Americas, and the most radical forms of Islamicism. Reading list: Castells, The Rise of the Network Society; Bauman, Globalization; Kivisto, Multiculturalism in a Global Society; Casanova, Public Religions in the Modern World; Ortner. Life and Death on Mt. Everest. Matthews, Global Culture/ Individual Identity. Shuck, Mark of the Beast. Roy, Globalized Islam.

Requirements: a class presentation and a research paper (15 pages).

DREYFUS

REL 288(F) Embodiment and Consciousness: A Cross-Cultural Exploration (Same as PHIL 288)
This course examines some of the central questions raised by the study of the consciousness: the place of intentionality, the role of emotions, the relation with the body, the nature of subjectivity, the scope of reflexivity, the nature of perceptual presence, etc. In confronting these difficult questions, we do not proceed purely theoretically but consider the contributions of various observation-based traditions, from Buddhism psychology and meditative practices to phenomenology to neurosciences. We begin by examining some of the central concepts of Buddhist psychology, its treatment of the mind as a restless stream of consciousness, its examination of the variety of mental factors and its accounts of the relation between cognition and affects. We also introduce the practice of meditation as a way to observe the mind and raise questions concerning the place of its study in the creation of desire for objects. We pursue this reflection by examining the views of James, Hassler, Sartre and Merleau-Ponty, particularly as they concern the methods for the study of the mind and the relation between consciousness, reflexivity and the body. In this way, we develop a rich array of analytical concepts and observational practices to further our understanding of the mind. But we also question the value of these tools based on first person approaches by relating them to the third person studies of the mind. In this way, we come to appreciate the importance of considering the biology on which mental processes are based and the fact that this approach throws on the nature of consciousness. We conclude by considering the relation between first and third person studies of the mind, focusing on the concept of the embodied mind as a fruitful bridge between these different traditions.

Format: seminar. Requirements: regular practice of meditation, a class presentation, a short essay (6p) and a final research paper (15 p).

Prerequisites: some background in either psychology, cognitive sciences, philosophy or permission of the instructor. Enrollment limit: 18 (expected: 12). Selection on the basis of relevant background.
Hour: 7:00-9:40 p.m.

M
From Heaven to Hell, Valhalla to Hades, the Fields of Aaru to the Land of Yellow Flowers, all cultures have generated images of others worlds that lie beyond death. By considering examples from a range of different cultures, this tutorial will guide students on an exploration of the topographies of these shadow-lands. In an effort to map the continuities and discontinuities between these visions of the hereafter, we will consider them as reflections of existing social hierarchies, examining their underlying assumptions about punishment and redemption, family, and ethics. Along the way, we will discuss culturally specific notions of death and mourning, attitudes towards the bodies of the dead, and controversies about the nature of the soul. Texts will include selections from primary works in translation, such as Virgil’s Aeneid, Dante’s Inferno, and The Tibetan Book of the Dead, as well as selections from secondary literature, including Teiser’s The Scripture on the Ten Kings, Gachet’s The Disenchantment of the World, and Bremmer’s The Rise and Fall of the Afterlife.

Format: tutorial. 

REL 291 Religion and the American Environmental Imagination (Same as ENVI 291 and SOC 291) (Not offered 2013-2014) (W)

(See under ENVI 291 for full description.)

HINNERY

REL 292 Reading Josephus: Jewish, Graeco-Roman and Christian Perspectives (Same as CLAS 293, JWST 293 and HIST 325)

(See under CLAS 293 for full description.)

RAJAK

REL 293 Religion, Play and Politics

Is there a distinctive “play” element in human culture? If so, what should count as play? Some likely candidates may be: joking, games, festivals, fantasy, and leisure. What about the activities that we usually describe as “religious”? In this course we will investigate the relationship between religion and play. We will read from theorists in a wide variety of disciplines who have written about play: philosophers, sociologists, animal psychologists, anthropologists, and others. But we will pay particular attention to overlap in the study of play and the study of religion. We will ask, for instance: what is the play element in ritual, myth, and the devotional interpretation of texts? Is there something necessarily playful about the academic study of religion itself? Once we have investigated the relationship between religion and play, we will then consider the significance of this relationship for political thinking about religion. Perhaps we should respect religious diversity out of respect for the variety of ways that people want to play? How might a deeper understanding of play help us to address ongoing religious conflicts? We will read from Johan Huizinga, Brian Sutton-Smith, Gordon Burghardt, Victor Turner, Donald Winnicot, Bernard Malinowski, Fritz Senn, Hans-Georg Gadamer, Mikhail Bakhtin, Jacques Derrida, and others.

Format: lecture. Requirements: three short papers (3-5 pages) and one final research paper or project.


May not be taken on a pass/fail basis.

Hour: 11:20-12:55 TR

ISRAEL

REL 296 The History of the Holocaust (Same as HIST 338 and JWST 338) (Not offered 2013-2014)

(See under HIST 338 for full description.)

GARBARINI

REL 300 Dialectics and the Archaeology of Knowledge (Not offered 2013-2014)

How might one perform a philosophically significant study of history? How do ideas (including philosophical, artistic and religious movements) advance over time? What makes something “thinkable” in one era, but inconceivable in another? What contemporary intellectual foundations rest on false universals? This course will address these questions and provide students with tools for investigating how ideas come into being, how they are related to one another, and how they change over time. It will focus on two approaches to the philosophy of history inspired by Kant. One school (Hegel, Marx) has focused on tracing dialectical formations as the background against which all history unfolds. Another school (Foucault, Agamben) performs “philosophical archeology,” which Foucault described as “the history of that which renders necessary a certain form of thought.”

This course will introduce students to these intertwined bodies of theory, which promise to do nothing less than expose bare the very foundations of knowledge and transform the study of history from the stringing together of events into a philosophical enterprise. Thinkers to be considered may include: Kant, Hegel, Marx, Engels, Nietzsche, Foucault, Agamben, and Jameson.

Format: seminar. Requirements: regular participation and attendance, short writing assignments, class presentations, 10- to 15-page final paper.


JOSEPHSON

REL 302T(S) Philosophy of Religion (Same as PHIL 281T) (W)

(See under PHIL 281T for full description.)

BARRY

REL 303 From Hermeneutics to Post-Coloniality and Beyond (Same as COMP 344 and ENGL 386) (Not offered 2013-2014) (D)

This course explores and critiques some of the resources offered by “Theory” for making sense of our contemporary situation, focusing on the nature of interpretation and its role in the construction of the self in a global world. We start with Gadamer’s hermeneutics, which offers a classical formulation of the philosophy of liberal arts education, stressing the importance of questioning one’s presuppositions. This course will address the relationship between hermeneutics and post-coloniality, focusing on the gap between the West and the “Third World.” It will focus on two approaches to the philosophy of history inspired by Kant. One school (Hegel, Marx) has focused on tracing dialectical formations as the background against which all history unfolds. Another school (Foucault, Agamben) performs “philosophical archeology,” which Foucault described as “the history of that which renders necessary a certain form of thought.”

This course will introduce students to these intertwined bodies of theory, which promise to do nothing less than expose bare the very foundations of knowledge and transform the study of history from the stringing together of events into a philosophical enterprise. Thinkers to be considered may include: Kant, Hegel, Marx, Engels, Nietzsche, Foucault, Agamben, and Jameson.

Format: seminar. Requirements: full attendance and participation, three essays (6 pages).

Enrollment limit: 15 (expected: 18). Selection based on the basis of relevant background.

DREYFUS

REL 305 Foucault (Not offered 2013-2014) (W)

Michel Foucault was first and foremost a scholar of power. His iconic “genealogies” of how the Enlightenment promised freedom but instead delivered intricate and perilous technologies of control have inspired philosophers, intellectual historians, and even novelists. Yet for all of this Foucault is often thought of as having posted a helpless subject trapped in an inescapable web. Worse, scholars such as Rosie Braidotti have seen this subject as a uniquely masculine maneuver—ignoring women’s struggles. This course will consider Foucault and his own “mentors,” Heidegger, Nietzsche, and Kant, among others, as well as exploring such central questions as Foucault’s views on gender and sexual-
REL 310 Womanist/Black Feminist Thought (Same as AFR 310, AMST 309 and WGSS 310) (Not offered 2013-2014) (D)

Prerequisites: REL 101 or permission of instructor. Format: seminar. Requirements: active participation, class presentations, short writing assignments, and a take-home final exam.

REL 311 Black Ministerial Imagination: Griots, Athletes, and Maestros (Same as AFR 311) (Not offered 2013-2014)

Prerequisites: AFR 310. Format: tutorial. Requirements: evaluation will be based on class attendance, analytical essays, responses, and revised essays.

REL 315 The Sociology of Black Religious Experience (Same as AFR 305, AMST 304 and SOC 305) (Not offered 2013-2014)

Prerequisites: AFR 305 for full description. Format: seminar. Requirements: six short (1-2 pages) response papers; two 6- to 8-page papers, each analyzing a different view in depth; a final 18- to 20-page paper that incorporates the two previously submitted 6-8 page papers, but also compares the two views and adjudicates between them.

REL 318 California: Myths, Peoples, Places (Same as AMST 318, COMP 328, ENVI 318 and LATS 318) (Not offered 2013-2014) (W)

Prerequisites: LATS 318 for full description. Format: seminar. Requirements: evaluation will be based on class attendance, analytical essays, responses, and revised essays.

REL 320T Queer Temporalities (Same as COMP 326T, LATS 426T, and WGSS 326T) (Not offered 2013-2014) (W)

Prerequisites: AFR 311 for full description. Format: seminar. Requirements: evaluation will be based on class attendance, analytical essays, responses, and revised essays.

REL 327(S) Theory after Postmodernism (Same as COMP 327)

Since the 1970s much of the academy has labored under a particular form of linguistic skepticism (often called postmodernism or poststructuralism) that is directed at the destruction of stable conceptions of subjectivity and meaning. It is often said that everything is a text and that all knowledge is power. But just as the typewriter has given way to the computer, the typewriter, as we have been taught to think of it, is no longer an entity separable from the concept of the typewriter.

This course will lay out this challenge to postmodernism by exploring the work of cutting edge theorists in French and American movements known as new materialism, speculative realism, and actor-network theory. Often drawing on work in ecology, feminism, science studies, neuroscience and complexity theory, these thinkers aim to reclaim knowledge of the real world, to nurture the separation between the sciences and the humanities, and to overturn what they see as the dualism between matter (as dead or inert) and mind (as the locus of life and agency). By doing, they claim to empower the object-world and dethrone humanity from the center of philosophy. Thinkers to be considered may include: Karen Barad, Jane Bennett, Bruno Latour, Catherine Malabou, Quentin Meillassoux and Bernard Stiegler.

While the relevance of these movements to the study of the Jewish past will be discussed, this course is intended for students of any major who wish to study critical, political, or philosophical theory.

Format: seminar. Requirements: regular participation and attendance, regular short writing assignments, 10- to 15-page final paper. No prerequisites; although prior coursework in critical theory, political theory, or continental philosophy is strongly recommended. Enrollment limit: 15 (expected: 10). Preference given to Religion, Philosophy, and Comparative Literature majors.

REL 328(S) Witchcraft (Same as HIST 328)

(See under HIST 328 for full description.)

KNIBBS

REL 330(E) Modern Jewish Political Theory (Same as JWST 492 and PSCI 375) (W)

By the late 19th century, Jews across Europe were faced with an urgent political problem. Amidst burgeoning national self-consciousness throughout the continent, despite the liberatory promises of the Enlightenment, Jews remained a vulnerable, segregated, and stigmatized minority population. Jews had to decide where to pin their hopes. Should they ally themselves with the liberals or the communists? Should they embrace nationalism or cosmopolitanism? Should they, perhaps, abandon Europe altogether and re-constitute themselves in a Jewish state or did they focus their efforts on relocation to the historical land of Israel? Or could they go anywhere? Wherever they might go, should they aspire to build a modern Jewish nation-state, a semi-autonomous Jewish community, or some other arrangement? Should this coincide with the cultivation of a distinctively Jewish modern language? If so, should it be Hebrew or Yiddish? In this course we will assess various answers to these questions proffered by Jewish political thinkers in the modern period. We will pay particular attention to the construction of ‘Jewish’ and ‘Judaism’ in these arguments. And we will ask persistently: what constitutes a ‘Jewish justification’ for a political Jewish political theory? Coverage will include: Jewish liberalism, political Zionism, Yiddishist autonomism, messianic quietism, and other views. We will read mostly primary sources, including texts by: Hermann Cohen, Theodore Herzl, Chaim Zhitlowksy, Franz Rosenzweig, Leo Strauss, Hannah Arendt, and many others.

Format: seminar. Requirements: six short (1-2 pages) response papers; two 6- to 8-page papers, each analyzing a different view in depth; a final 18- to 20-page paper that incorporates the two previously submitted 6-8 page papers, but also compares the two views and adjudicates between them.


Hour: 11:00-11:50 MWF

ISRAEL
REL 332(S) Scholars, Philosophers, and Mystics: Knowledge and Its Transmission in the Islamic Tradition

This course will explore the significance of knowledge, its sources, its production and its transmission in the Islamic tradition. We will begin with an in–depth examination of the primary epistemologies, or modes of knowing, classically elaborated in the Islamic tradition, which were principally categorized into three: transmitted (or scholarly), intellectual (or philosophical), and spiritual (or mystical). These were the roots of all the distinct disciplines that Muslims developed, each with its own methodology, such as Qur'anic interpretation, Hadith studies, jurisprudence, dialectical theology, philosophy, and practical and theoretical Sufism (Islamic mysticism). We will closely examine how knowledge was defined, derived, and produced in these disciplines and the myriad ways that Muslim scholars, philosophers, theologians, and mystics sought to understand God, the world, humanity, and religion, through their lens. We will conclude with seeing how knowledge and its production have been transformed in the modern period, from the emergence of Muslim modernism to various puritanical reformisms to the “democratization” and globalization of knowledge towards modern means of communication, to various paths of Muslim resistance to hegemony in the postcolonial world.


Hour: 1:10–3:50 W

REL 334(S) Imagining Joseph (Same as ANTH 334, COMP 334 and JWST 334) (W)

(See under ANTH 334 for full description.)

REL 397(F), 398(S) Independent Study

REL 401(F) Issues in the Study of Religion

To be conducted as a working seminar or colloquium. Major issues in the study of religious thought and behavior will be taken in a cross-cultural context enabling the student to consolidate and expand perspectives gained in the course of the major sequence. Topics will vary from year to year. In keeping with the seminar framework, opportunity will be afforded the student to pursue independent reading and research.

Requirements: class reports, papers, and substantial research projects. Topic for 2013–14: Genealogies of Religion.

Prerequisites: senior Religion major status or permission of instructor. Enrollment limit: 15 (expected: 15).

Hour: 1:10-3:50 W

REL 405 Kings, Heroes, Gods, and Monsters: Historical Texts and Modern Identities in the Middle East (Same as ARAB 410, HIST 410 and JWST 410) (Not offered 2013–2014) (D) (W)

(See under ARAB 410 for full description.)

This course will fulfill an elective toward the major in Religion.

REL 493(F)-W31; W31-94(E) Senior Thesis

REL 497(F), 498(S) Independent Study

See French, Italian, Spanish for searchable course listings!

ROMANCE LANGUAGES (Div. I)

Chair, Professor SOLEDAD FOX

Professors: BELL-VILLADA, FOX, ROUHI. Associate Professors: FOX, FRENCH**, MARTIN, PIEPRZAK. Visiting Professor: NICASTRO. Visiting Associate Professor: PITCHER. Assistant Professor: CURULLA. Visiting Assistant Professors: DESSEIN, RINGER-HILFIINGER, ROMERO. Lecturer: DEŠROIERS. Teaching Associates: LEMAGNEN, LEÓN, LESCURE, MÖGLIA.

FRENCH

MAJOR—French Language and Literature

The French major seeks to provide training in literary and cultural analysis and linguistic expression through the study of selected texts from the French-speaking world. Emphasis is placed on the changes in form and subject matter from the early modern period to the contemporary era.

The major consists of nine courses above the 102 level. One of these courses must be the 400-level senior seminar during the student’s senior year at the College.

Students entering the major program at the 200-level may, with the permission of the Department, choose as part of their major program, one course in Art History, History, Philosophy, Comparative Literature or other subjects that relate to and broaden their study of French. Students entering the major program at a very advanced level may, in some cases and with the permission of the Department, include two such courses in their major program.

Working with the major advisor, the student will formulate a curricular plan that will ensure balance and coherence in courses taken. Such balance and coherence will be based on the above major or major and minor in literary and cultural Obligation. Program with the major advisor by the end of their sophomore year. This is especially imperative for students who are planning to spend a part or all of their junior year in France.

Inasmuch as all courses in French assume the active participation of each student in discussions conducted in the foreign language, regular attendance at class meetings is expected.

MAJOR—French Studies

The major in French Studies is an interdisciplinary program that provides students with the opportunity to acquire skills and knowledge embracing the cultural, historical, social, and political heritage of France and the Francophone world. The program allows for an individualized course of study involving work in several departments and the opportunity to study abroad.

Students electing the French Studies major should register with the French Studies faculty advisor during their sophomore year. At that time they should submit a feasibility plan that articulates their projected program.

The French Studies major consists of ten courses satisfying the following requirements:

1) at least three courses in French language and/or literature above the French 102 level;
2) the senior seminar during the student’s final year at the College;
3) Electives: The remaining courses needed to complete the major must be drawn from at least three different departments and relate primarily to an aspect of the culture, history, society, and politics of France and the Francophone world. These courses will be selected in consultation with members of the Department of Romance Languages. Appropriate electives might include:

- History 331 The French and Haitian Revolutions
- Philosophy 301 of Religion
- All courses in French literature and language above the 103 level.
- at least two literature courses that are taught in French.

THE DEGREE WITH HONORS IN FRENCH

Honor candidates are required to have maintained a GPA of 3.5 in the major to qualify for submitting a thesis proposal. By May 15th of their junior year, candidates will have found a thesis advisor, and given the Department a three- to five-page proposal and a preliminary bibliography. (In some cases, and upon consultation with the Department, candidates will have the option to choose a second reader in addition to their primary advisor, for example, when the thesis is interdisciplinary enough in nature that it requires the expertise of an additional reader.)

This proposal will be discussed by the Department; by June 1st, the candidate will be informed whether he/she can proceed with the thesis, and if so, what changes need to be made to the focus and scope of the project. The summer before the senior year will be spent compiling a more detailed bibliography and reading.

Upon their return to Williams, candidates will devote to their theses two semesters of independent study (beyond the nine courses required for the major) and the winter study period of their senior year (493-W31-494). The thesis will be written in French and will usually not be shorter than fifty pages. By the end of the Fall semester, students will normally have a clear outline of the project, have done substantial research, and produced the draft of at least the first half of the project. During January this draft will be suitably rewritten and edited with a view to a final version, while the candidates will also begin work on remaining chapters.

Candidates will submit what they have written to the department on the last day of Winter Study.

On the Tuesday of the first week of the spring semester candidates will make a presentation of the project at a departmental colloquium in French. The thesis will be promptly discussed and evaluated to determine whether or not the student should continue in the honors program. The second semester of independent thesis work will be spent writing more chapters, as well as revising, rewriting, and polishing the project where necessary. The completed thesis in its final form will be due on April 25th. At the end of the Spring term, the student will present and defend the final project before members of the Department and others by invitation. The grade will be awarded once members of the Department have consulted after the defense.
THE CERTIFICATE IN FRENCH

The Certificate in French Language and Culture consists of a sequence of seven courses for which the student must earn a cumulative grade average of B or higher. In addition, the student must take a proficiency test and achieve a score of “Advanced.” The test will be administered by the department once a year during the month of April to all students enrolled in the Certificate. Those interested should express their intent to the chair of the department by March 1 or earlier. For students with no prior study of French, the course sequence will consist of RLFR 101-102, RLFR 103, RLFR 104, and three additional courses, with at least one of these at the 200-level or higher taken at Williams. For students starting the sequence at RLFR 103, five additional courses must be taken, including at least three French courses at the 200-level or higher. For all students starting at the French 103 level or higher, two electives may be taken in other departments: one elective should be in French or Francophone culture (anthropology, art, history, literature, philosophy and the sciences political).

See French Studies Major description above for list of possible electives in other departments.

PLACEMENT

A placement test in French is administered at Williams at the opening of the fall semester. Incoming first-year students who register for any French course above the 101-102 level must take this test, regardless of their previous preparation.

STUDY ABROAD

French majors are strongly advised to complete part of the requirements for the major by studying abroad either during the academic year or the summer. Most American study-in-France programs require applicants to have completed a fifth-semester, college-level French course (French 103, for example) before they go abroad. A special affiliation with the Hamilton Junior Year in France program enables Williams students (who have completed 105) to participate in a comprehensive academic and cultural experience in a French-speaking environment. Credit for up to four courses towards the major can be granted at the discretion of the Department: up to 4 major credits for a semester or full year abroad, depending on the need and the approval of the student’s advisor once the student has returned to Williams. Such credits can only be determined by review of course format, course materials, and evidence of satisfactory academic performance. Students interested in studying abroad need to consult with faculty members in French by the second semester of their first year. Early planning is essential. Because the academic quality of certain programs of study in France may well be beneath the pedagogical standards normally associated with a Williams education, students will receive major credit for only those programs recommended by the Department. Please consult a faculty member to find out which programs are acceptable. Normally, the Department does not administer proficiency exams (for study abroad) to any student who has not completed a French course at Williams.

LANGUAGE AND CIVILIZATION COURSES

RLFR 101(F)-W088-102(S) Introduction to French Language and Francophone Cultures

This year-long course offers a complete introduction to the French language and is designed to help you become fully conversant in French by focusing on four fundamental language skills: listening, speaking, reading, and writing. Through daily practice, class activities, interactive discussion, listening exercises, written work, reading assignments, video-observations, and film-viewing, you will quickly gain confidence and increasing facility with your abilities to speak and understand both spoken and written French. In addition, an in-depth study of grammar, vocabulary, and communication skills will be organized around an engaging and dynamic introduction to a variety of French-speaking cultures around the world, from France and Belgium, to Quebec and Martinique, to Senegal and Morocco.

Format: The class meets five hours a week. Evaluation in both class and homework will be based on active class participation, workbook exercises and compositions, chapter tests, midterms, and final exams. Students who have taken the 101-102 course are required to attend and pass the sustaining program during the winter study period. Credit granted only if both semesters are taken. No prerequisites. Enrollement limit: 20 (expected: 20). If overenrolled, preference will be given to first- and second-year students and those with compelling justification for admission.

Hour: 9:00-9:50 M T W R F 9:00-9:50 M T W R

RLFR 103(F) Intermediate Studies in French Language and Francophone Cultures

This first-semester intermediate course builds on RLFR 101-102, with added focus on French-speaking cultures around the globe. The course prepares students for future study in French by increasing comprehension and communication skills, by refining lexical and cultural awareness, and by improving reading and writing. Daily work involves an expanded review of core grammatical structures and an exploration of various media, including film, music, and print. Conducted in French.

Format: The class meets three hours a week with the professor, plus a fifth hour conference meeting with the French Teaching Assistants. Requirements: active class participation, online workbook exercises, compositions (2 drafts), weekly quizzes, midterm, and final examination.

Prerequisites: RLFR 101-102 or examination placement. NOTE: Students should seriously consider taking RLFR 103 AND 105 if they intend to enroll in more advanced French literature courses at the 200-level and above, or if they anticipate studying in France or a Francophone country during their junior year. Enrollement limit: 20 (expected: 20). Preference will be given to first- and second-year students and those with compelling justification for admission.

Hour: 8:00-8:50 M T W R F 9:00-9:50 M T W R

RLFR 104(S) Intermediate French II: Studies in French Language and Francophone Culture

As a continuation of RLFR 103, this course explores the diverse cultural and political identities in the Francophone world through short literary texts and films from France, Africa, the Caribbean and the Middle East while building on linguistic skills in French. The course will provide an in-depth advanced review of grammar structures, but will emphasize the application of those structures in activities of composition, reading, oral presentation and discussion. After successfully completing RLFR 104, students may register for RLFR 201. Conducted in French.

Format: class meets three hours a week plus a full hour conference meeting with French teaching associates. Requirements: class participation, short papers, oral class presentations, quizzes, and exams.

Prerequisites: RLFR 103. This course is primarily for students who have successfully completed RLFR 103. Students who have placed at the advanced intermediate level on the placement exam should register for RLFR 105. Enrollement limit: 20 (expected: 20). If overenrolled, preference will be given to continuing 103 students and potential French majors.

Hour: 9:00-9:50 T W R F 10:00-10:50 T W R

CURULLA

DESEIN

RLFR 105(F) Advanced French: Advanced Studies in French Language and Francophone Culture

In this course, we will concentrate on expanding your vocabulary and polishing your written and oral skills while focusing on the analysis and discussion of French and Francophone cultures and the concepts that define them. We will explore key myths and practices linked to national identity in France and seek to understand the history of contemporary national identity debates. Topics of discussion will include: What is a nation? What is the Republic? How is a national identity constructed? What does it mean to be French today? Which are contemporary topics in the Francophone world? How are they represented in the Francophone press? (Print, television, radio, internet) How are these events related to the role of food in debates on religious, national, and regional identities, public health policy, and the war on obdulite.

Format: seminar. Requirements: class participation, short papers, presentations, quizzes and final exam.

Prerequisites: RLFR 103, or examination placement. Enrollement limit: 20 (expected: 20). Preference given to students continuing their French studies at Williams and first- and second-year students.

Hour: 8:30-9:45 T R 9:55-11:10 T R 1:00-2:10 3 W 2:10-3 W

DESEIN

RLFR 106 French Food Cultures (Not offered 2013-2014)

Two years ago, the French gastronomic meal won a place on UNESCO’s representative list of “intangible cultural heritage.” Yet, as current political and cultural tensions in France suggest, French food has never been more controversial. This course combines an intensive grammar review with a critical and experiential study of French food cultures. Modules focus on gastronomy and the art of dégustation, the role of food in debates on religious, national, and regional identities, public health policy, and the war on obesity.

In addition to analyzing a broad range of texts, film, and other media, students will engage and strengthen their grammar and vocabulary when conducting field interviews, visiting local producers, and experimenting in our class kitchen. Conducted in French.

Format: seminar. Requirements: active class participation, weekly online postings, three short papers, an oral presentation or cooking demonstration, final examination.

Prerequisites: RLFR 105, or by French placement exam, or permission of instructor. Enrollement limit: 20 (expected: 20). Preference: given to French majors and those with compelling justification for admission.

CURULLA

DESEIN

RLFR 107(F) Advanced Conversation in French: French and Francophone Identities in the Media

This course in Advanced Conversation in French is designed to develop students’ skills in spoken French while learning about French and Francophone cultures. Students will increase vocabulary and fluency through interactive discussions, and will improve their pronunciation and both oral and written comprehension through different medial: the press, television, movies, plays, and songs. We will discuss questions of French and Francophone identities, the Second World War, immigration, and current events. Conversation will improve students’ ability to communicate effectively and to analyze culture through different media. Class activities will include listening to recordings, reading newspapers, conversation, and debates. Conducted in French.

Format: seminar. Requirements: active class participation, quizzes, midterm, and a final oral presentation.

Prerequisites: RLFR 104 or RLFR 105 or permission of instructor. Enrollement limit: 20 (expected: 20).

Hour: 11:20-12:35 T R

DESEIN
LITERATURE COURSES

RLFR 201 The Voice and the Book: Studies in Medieval and Early Modern France (Not offered 2013-2014)
We are a society of silent readers. Our eyes move back and forth over words on a screen or page, and the act feels private, interior. In earlier times, however, people interacted differently with texts. Besides silent reading, texts were transmitted through recitation and improvisation for groups of listeners. This course offers an introduction to the key periods, genres, and themes of early modern French literature. We will consider the relationship between literature and orality. How did literary forms circulate and develop before and after the invention of the printing press? When did people who write become "writers?" Who read, heard, and performed texts? Who didn’t?
Over the course of the semester, students will complete regular creative and analytical exercises, visit the Chapin Library and Special Collections, meet with guest speakers, and practice declaration and performance. Readings to include anonymous authors as well as Marie de France, Villon, Labé, Ronsard, Molière, La Fontaine, Lafayette, Voltaire, Rousseau, and Duras. Conducted in French.
Format: lecture/seminar. Requirements: active class participation, weekly online postings, three short papers, recitation, micro-performance, and final examination.
Prerequisite: RLFR 105, or by French placement exam, or permission of instructor. Enrollment limit: 20 (expected: 20). Preference given to French majors and those with compelling justification for admission.

CURULLA

RLFR 202 War and Resistance: Two Centuries of War Literature in France, 1804-2004 (Same as WGSS 201) (Not offered 2013-2014)
In 1883, Maupassant called on his fellow war veterans and writers to join him in speaking out against warfare and violence, crying “Let us dishonor war!” From the Gallic Wars against Caesar (during the first century BC) to France’s controversial role in the “War on Terror” (at the opening of the twenty-first century), the French literary tradition is rich in texts that bear witness to war and speak out against its monstrous inhumanity. While war literature in France can be traced back to ancient and medieval texts on Vergilingtory, Charlemagne, and Joan of Arc, this course will focus specifically on literary representations of war during the nineteenth- and twentieth-centuries, from the Napoleonic Wars, to the First and Second World Wars, to the Algerian and Cold Wars, and the “War on Terror.” Discussions will examine the impact of war on soldiers and civilians, patriotism and pacifism, history and memory; the implications of war as invasion and conquest, occupation and resistance, victory and defeat; the relationship of war to gender, sexuality, and ethnicity; and the role of war in colonialism and genocide. Readings to include novels, short stories, and poems by Balzac, Stendhal, Hugo, Rimbaud, Daudet, Molière, Zola, Cocteau, Wiesel, Duras, Camus, and Fanon. Films to include works by Resnais, Renoir, Carion, Jeanet, Malle, Angelo, Pontecorvo, and Duras. Conducted in French.
Format: seminar. Requirements: active class participation, two short papers, an oral presentation, and a final paper. Prerequisite: RLFR 105 or 106; 201 or 203; or by placement test; or by permission of instructor. Enrollment limit: 20 (expected: 20). If overenrolled, preference will be given to French majors and certificate students; Comparative Literature majors; Women’s, Gender and Sexuality Studies majors; and those with compelling justification for admission.

MARTIN

RLFR 203F Introduction to Francophone Studies (Same as AFR 204) (D)
The Francophone world, stretching across Europe, Africa, the Middle East, Asia, the Caribbean and the Americas, has often been described as a family joined by a shared language and condition born of colonial history. Through fiction and film, this course will examine what it means to be Francophone, and how writers and filmmakers from the Francophone world have approached the idea of identity, origins, colonialism, resistance, nationhood and interconnectedness in a global community. This course invites students to enter into critical engagement with cultural constructions of difference, colonial and post-colonial constructions of subjectivity, culturally contested imaginations of gender and race, and the very idea of the Francophone itself. Authors we will read include: Driss Chraibi (North Africa), Patrice Chabal (Cameroon), Aime Césaire (Martinique), Linda Lé (Vietnam) and Fatou Diome (Senegal). Films studied include Moolaadé (Ousmane Sembène), La vie sur terre (Abderrahmane Sissoko) and Abouna (Mahamat-Saleh Haroun). Conducted in French.
Format: seminar. Requirements: active class participation, informal response papers, two short papers, and final paper. Prerequisite: RLFR 105 or above, or results of College Placement Examination, or permission of instructor. Enrollment limit: 20 (expected: 20). Preference given to French majors or certificate candidates, and African Studies concentrators.
Hour: 1:10-2:25 MR

PIEPRZAK

RLFR 208 Love and Death in Seventeenth, Eighteenth, and Nineteenth-Century France (Not offered 2013-2014)
Reflecting on loneliness and a life without anyone to love and be loved by, Maupassant declared in 1884: “It is love, but terrible.” This introductory course in French literature will focus on this “terrible” aspect of love. The themes of instincts and passions, desires and fears, death and sexuality, death and love have been exploited in art - literature, painting, music - for centuries. Why do so many authors create an erotic bond between love and death? In this course, we will examine how passion sometimes leaves no other alternative but the death of its “slaves,” how some characters find sexual gratification in killing the objects of their love, or eroticize and resurrect the dead in a fascinating, macabre, erotic encounter. Suicide, murder, and necrophilia will be studied in their close relationship with sexuality and love. Readings to include novels, short stories, and poems by Corneille, Racine, Rousseau, Sade, Musset, Hugo, Zola, Baudelaire, and Maupassant, as well as paintings and films representing seventeenth, eighteenth, and nineteenth-century France. Conducted in French.
Format: seminar. Requirements: active class participation, two short papers, an oral presentation, and a final paper. Prerequisite: RLFR 105 or 106; 201, 202, or 203; or by placement test; or permission of instructor. Enrollment limit: 20 (expected: 20). If overenrolled, preference given to French majors and certificate students, and those with compelling justification for admission.

RLFR 224S Sexuality and Seduction in Nineteenth and Twentieth-Century France (Same as WGSS 224) (D)
In 1857, both Flaubert’s Madame Bovary and Baudelaire’s Les Fleurs du mal were put on trial for sexual indecency and “crimes against public morality.” In 1868, Le Figaro attacked Zola’s novel Thérèse Raquin as “putrid literature” for its depiction of adultery, murder, and scandalous sexuality in nineteenth-century Paris. A century later, Gide, Colette, and Duras continued to shock French readers with their extraordinary novels on male and female homosexuality, inter-generational lovers, and bi-racial relationships. In this course, we will examine a wide range of issues on eroticism and sexuality in nineteenth- and twentieth-century French literature, including marriage and adultery, seduction and desire, prostitution, constitutional and fetishism, gay and lesbian identity, cross-dressing and gender representation, exoticism and colonial (dis)representation. Readings to include novels, short stories, and poems by Chateaubriand, Constant, Duras, Balzac, Flaubert, Baudelaire, Zola, Maupassant, Barbey d’Aurevilly, Gide, Proust, Colette, Duras, and Guibert. Conducted in French.
Format: seminar. Requirements: active class participation, two short papers, an oral presentation, and a final paper. Prerequisite: RLFR 106 or 107; another 200-level course such as RLFR 201, 202, 203; or by placement test; or permission of instructor. Enrollment limit: 20 (expected: 20). If overenrolled, preference given to French majors and certificate students; Comparative Literature majors; Women’s, Gender and Sexuality Studies majors; and those with compelling justification for admission.
Hour: 11:20-12:35 TR

MARTIN

RLFR 230S The Art of Pastiche: The Bastides of Pastiche (W)
Generally speaking, pastiches are derivative artists. Yet many of France’s most original authors were agile pasticheurs, among them La Bruyère, Proust, and the experimental writers of the Oulipo movement. What might the art of pastiche suggest about the relationship between imitation and creation, tradition and innovation, and past and present? Discussion of such questions will be grounded in the study of short texts by Rimbaud (as Villon), Zalmanski (as Madame de Sévigné), Janin (as Diderot), Flaubert (as Chateaubriand), and Queneau (as Proust). Analysis and explication of pastiches will strengthen students’ technical grasp of French. In the second half of the semester, students will apply their rhetorical, critical, and stylistic knowledge through weekly pastiche exercises, submitted as a final portfolio at semester’s end. Conducted in French.
Format: seminar. Requirements: active class participation, individual meetings, biweekly postings, 3 compositions (2 drafts each) and final portfolio.
Prerequisites: RLFR 105-107; another 200-level course such as RLFR 201, 202, 203; or by permission of the instructor. Enrollment limit: 20 (expected: 19). Preference will be given to majors and those completing a French Certificate.
Hour: 2:35-3:50 MR

CURULLA

RLFR 240 Molière in Performance (Not offered 2013-2014)
Like Shakespeare, the work of Molière’s greatest playwright is less a timeless monumen than a living body, perpetually in motion, yet constantly changing. This course offers a dual approach to Molière. The first half of the semester will focus on readings and analysis of printed plays: Le Dépit amoureux, L’École des femmes, Tartuffe, Le Misanthrope, L’Avare, Le Bourgeois gentilhomme, Les Fourberies de Scapin, and Le Malade imaginaire, among others. We will consider the broader socio-political, intellectual, and aesthetic forces at work in the Age of Louis XIV, as well as the formal and thematic features of each play. Turning from the seventeenth century to the twentieth, the second half of the semester will examine modern interpretations of Molière, especially those of major theater directors including Jourvet, Flanich, Vitez, and Mouchkine. Discussions will be informed by viewings as well as interviews, reviews, and critical essays. Throughout the semester, we will explore the dynamic relationships between tradition and innovation, elite and popular culture, actors and audience, past and present. The semester culminates in student-led micro-performances inspired by our readings, viewings, and discussions. Conducted in French.
Format: seminar. Requirements: active class participation, weekly online postings, a short midterm paper, final performance project and accompanying report.
Prerequisites: RLFR 203, 202, or 203; or by permission of the instructor. Enrollment limit: 20 (expected: 20). Preference given to French, Comparative Literature, Theater, and Women’s, Gender and Sexuality Studies majors, and those with compelling justification for admission.

CURULLA

267
RLFR 308 The Libertine in Eighteenth and Nineteenth-Century French Novels (Not offered 2013-2014)

This seminar proposes to examine the bachelor in French literature, from the libertinism of the eighteenth century to the romantic and naturalistic heroes of the nineteenth century. By studying their modus vivendi and modus operandi, we will try to trace the evolution of the figure of the "libertine" through novels and short stories by Crébillon-fils, Dumas, Laclos, Sade, Flaubert, Zola, and Mauriac. We will consider the libertines or libertins of the eighteenth and nineteenth centuries in the broader context of French literature in the second half of the nineteenth century. The class will be taught in French. Requirements: active class participation, two short papers, an oral presentation, and a final paper.

Prerequisites: open to students who have taken a literature course in French at Williams, or permission of instructor. Enrollment limit: 20 (expected: 20). Preference given to French majors and certificate candidates, and those with compelling justification for admission.

RLFR 309 Contemporary Short Stories from North Africa: Fast Cars, Movies, Money, Love and War (Same as AFR 307) (Not offered 2013-2014)

Today the countries of North Africa are experiencing rapid social change. Rap music can be heard spilling out of windows while television sets broadcast a call to prayer. In the market place, those selling their goods compete to be heard over the ringing of cell-phones. Old and new exist side by side, albeit sometimes very uncomfortably. During the past decade, literature has emerged in both French and Arabic examining the effects of globalization: unequal modernization, unemployment, cultural change and cultural resistance. In this course, we will read short stories that address these issues as well as analyze films, sociological texts and Moroccan, Algerian and Tunisian newspapers on the web in order to explore contemporary transformations of life in North Africa. Readings by Maïssa Bey, Abdelatatif Kilita, Zeina Tabi, Mohamed Zaffafi, Ahmed Bouzlot, Soumaya Zayh and Abdelkader Soubrane among others. Conducted in French.

Requirements: active class participation, reading journal, two short papers, an oral presentation and a final paper.

Prerequisites: RLFR 201, 202 or 203 or permission of instructor. Enrollment limit: 20 (expected: 20). Preference given to French majors and those with compelling justification for admission.

IEPFRZAK

RLFR 312 Francographic Islands (Same as AFR 312 and COMP 312) (Not offered 2013-2014) (D)

Usopia, paradise, battleground, alleys of place of discovery, beauty and imprisonment stretches across the centuries. In this class, we will read French literary and imagined islands alongside islands constructed by Francophone Caribbean, Indian Ocean and non-Western writers in France. What does the island symbolize in individual, community, national, and imperial imaginations? And how does the island become an agent in discussions of gender, race, modernity and history? Readings will include works by Paul Gauguin, Pierre Loti, Aimé Césaire, Michel Tournier, Ananda Devi, Maryse Conde, Patrick Chamoiseau and Edouard Glissant. Conducted in French.

Format: seminar. Requirements: active class participation, weekly response papers, midterm essay and final essay. Open to students who have taken a literature course in French at Williams, or permission of instructor. Enrollment limit: 20 (expected: 15). Preference given to French majors and certificate candidates, Comparative Literature majors, and Africana Studies concentrators.

IEPFRZAK

RLFR 314 Between the Two World Wars (Not offered 2013-2014)

The period from 1913 to 1939 was an adventurous time for the French literary world. By analyzing iconography, film, political speeches, and schoolbooks. Throughout the semester, we will examine the relationships between gender and identity, religiosity and secularism, nationalism and biography, and the extreme right's enduring johannic obsession. Conducted in French.

Requirements: several short papers and oral class presentations.

Prerequisites: any RLFR literature course or permission of the instructor.

DUNN

RLFR 316 Paris on Fire: Incendiary Voices from the City of Light (1830-2005) (Same as WGS 315) (Not offered 2013-2014)

During the 1830s, Balzac described Paris as “surprising assemblage of movements, machines, and ideas, a city of one hundred thousand novels, the head of the world,” but also characterized the French capital as a “land of contrasts,” a “monstrous wonder,” a “moral sewer.” Similarly, writers from Hugo to Zola have simultaneously celebrated Parisian elegance and condemned the appalling miseries of Parisian urban poverty. Since 1889, Paris has been feted as the “City of Light” for its Enlightenment legacy, its Eiffel Tower modernity, and its luminous urban energy, captured in countless paintings, photographs, and film, however. Paris is also the historical site of revolution, resistance, and riots. From revolutionary revolt (1830, 1848, 1871), to wartime resistance (1914-18, 1940-44), to reformist and race riots (1968 and 2005), Paris has repeatedly sparked with incendiary passion and political protest. As fires raged during the recent riots in 2005, many heard the echo of Hitler’s ominous 1944 question, “Is Paris burning?” and asked: why was Paris always the first to rise to rebellion in the 20th century? To answer this question, we will examine the social, political, and literary landscape of Paris during the nineteenth and twentieth centuries, from urbanization and modernization, to occupation and liberation, to immigration and globalization. Readings to include poetry, short stories, and novels by Hugo, Balzac, Baudelaire, Maupassant, Verne, Zola, Apollinaire, Colette, Duras, Père, Rouchefot, and Gras. Films to include works by Clair, Truffaut, Godard, Minnelli, Clément, Lelouch, Larrinah, Kassovitz, Besson, and Jeunot. Conducted in French.

Format: seminar. Requirements: active class participation, two short papers, oral presentations, and a final paper.

Prerequisites: RLFR 201, 202, 203 or permission of instructor. Enrollment limit: 20 (expected: 20). Preference given to French, Comparative Literature, and Women's, Gender and Sexuality Studies majors, and those with compelling justification for admission.

MARTIN

RLFR 318(F) Twentieth-Century Novel: From Adversity to Modernity (Same as COMP 318)

In his futuristic novel (Paris in the Twentieth Century (1863), Jules Verne envisions an era of technological superiority, complete with hydrogen cars and high-speed trains, televisons and gymnastics, and the politics of dystopia and the politics of fiction that engages marginalized urban spaces in France and the francophone world. From the depiction of informal settlements in Martinique in Patrick Chamoiseau’s epic novel Texaco to the shantytowns of Casablanca in Mohamed Binebine's Les étoiles de Sidi Moumen to the Parisian housing projects in Gisèle Pineau's Un papillon dans la cité and Didier Mandin's Banlieue Voltaire, we will explore how literature represents neighborhoods that exist in the face of modernity. The 19th century was characterized by the realization that the world was a place of discovery, beauty and imprisonment stretches across the centuries. In this class, we will read French literary and imagined islands alongside islands constructed by Francophone Caribbean, Indian Ocean and non-Western writers in France. What does the island symbolize in individual, community, national, and imperial imaginations? And how does the island become an agent in discussions of gender, race, modernity and history? Readings will include works by Paul Gauguin, Pierre Loti, Aimé Césaire, Michel Tournier, Ananda Devi, Maryse Conde, Patrick Chamoiseau and Edouard Glissant. Conducted in French.

Format: seminar. Requirements: active class participation, weekly response papers, midterm essay and final essay. Open to students who have taken a literature course in French at Williams, or permission of instructor. Enrollment limit: 20 (expected: 15). Preference given to French majors and certificate candidates, Comparative Literature majors, and Africana Studies concentrators.

IEPFRZAK

RLFR 320 Slums and Housing Projects: Writing Urban Margins in French and Francophone Literature (Not offered 2013-2014) (W)

In this course, we will examine the politics and poetics of fiction that engages marginalized urban spaces in France and the francophone world. From the depiction of informal settlements in Martinique in Patrick Chamoiseau’s epic novel Texaco to the shantytowns of Casablanca in Mohamed Binebine’s Les étoiles de Sidi Moumen to the Parisian housing projects in Gisèle Pineau’s Un papillon dans la cité and Didier Mandin’s Banlieue Voltaire, we will explore how literature represents neighborhoods that exist in the face of dominant discourses of urban redevelopment that work to destroy them. What voices and histories emerge from these spaces under aggression? And how does literature claim to speak from marginalized communities? Readings will include both literary works and theoretical readings from urban studies and geography. Conducted in French.

Format: tutorial. Requirements: six 5-page tutorial papers.

Prerequisites: any RLFR literature course. Enrollment limit: 10 (expected: 10). Preference given to French and Comparative Literature majors. May not be taken on a pass/fail basis.

IEPFRZAK

RLFR 328 Joan of Arc in French Literature and Culture

Burned at the stake in 1431, Joan of Arc has remained one of France's most contentious figures. This course examines stories of Joan of Arc between the Hundred Years War and the 2012 presidential elections. Discussions will be informed by readings from Pizan, Voltaire, Michelet, Deleuze, Anouilh, and others. Students will also analyze iconography, film, political speeches, and schoolbooks. Throughout the semester, we will examine the relationships between gender and identity, religiosity and secularism, nationalism and biography, and the extreme right's enduring johannic obsession. Conducted in French.
RLFR 370 Displaying, Collecting and Preserving the Other: Museums and French Imperialism (Same as AFR 370 and COMP 370) (Not offered 2013-2014)

This course will explore relationships between culture and imperialism in France by exploring how the colonial “Other” has been conceived, displayed, and collected in French museums. Through readings in museum history and theory, we will explore the imperial histories of the Louvre and the Musée de l’Homme, the role of Parisian World’s Fairs in ordering the colonial world, and the centrality of French photography and specialized museum collections. Students will critically examine contemporary Parisian museums such as the Musée du Quai Branly, the Institut du Monde Arabe and the Cité nationale de l’Histoire de l’immigration. In addition to readings and class discussion, the course will engage in a seminar-long project group to design new museums of French history and identity. The group will present all aspects of their museum including location, design, exhibit concept, narrative, and more. This course will be conducted in English. For students seeking RLFR credit, research will be conducted primarily in French.

Format: seminar. Requirements: active class participation, response papers, 2 short essays and a final group project.

Prerequisites: for students taking the course as RLFR: RLFR 201 or above, or permission of instructor; for students taking the course as COMP or AFR: no prerequisites. Enrollment limit: 15 (expected: 15). Preference given to French and Comparative Literature majors, and concentrators in Africana Studies.

PIEPRAZK

RLFR 410(S) Senior Seminar: Landscapes of Movement and Migration in French

How do migration and movement contribute to conditions of alienation, nostalgia and violence? This seminar explores such fundamental questions and asks us to think about how in an increasingly mobile and de-territorialized world, place is imagined, experienced and remembered. Over the course of the semester, we will examine theoretical texts on memory, space, identity and movement, and analyze literary and film narratives of migration that focus on: the immigration experience in France, the construction of an Atlantic identity between Africa, the Caribbean, Europe and the Americas, internal migration between the country and the city, clandestine migration between Africa and Europe, population displacement due to war, and the possibility of creating portable places of memory. Works by Nora, Benjamin, Deluze, Barthes, Charest, Chamoiseau, Assata, Dione, Condé, Memissi, Poulain, Pineau, Benmbe, and Binebene among others. Conducted in French.

Format: seminar. Requirements: weekly 1-page response papers, short midterm paper and a final research paper.

Prerequisites: any course in RLFR above 203, or permission of instructor. Enrollment limit: 15 (expected: 10). Preference given to seniors who are French majors or completing the Certificate in French, but open to advanced students of French.

PIEPRAZK

RLFR 412 Senior Seminar: Nineteenth-Century Novel: From Desperate Housewives to Extreme Makeovers (Same as WGSS 408) (Not offered 2013-2014)

In 1834, Balzac wrote that “Paris is a veritable ocean. Sound it: you will never know its depth.” The same can be said of the French nineteenth-century novel and its boundless ability to echo the historical past and reverberate in the cultural present. Desperate housewives, sex in the city, queer eyes for straight guys, and extreme makeovers fill the pages of the nineteenth-century novel. From the Romanticism of Stendhal and Hugo, and the Realism of Balzac and Flaubert, to the Naturalism of Maupassant and Zola, the novel became an extraordinary forum for examining illicit sexuality, institutional misogyny, social injustice, criminal passions, revolutionary struggles, and Parisian pleasures in nineteenth-century France. Characters such as the imprisoned housewife Emma Bovary, the reluctant revolutionary Jean Valjean, the social-climbing lover Julien Sorel, the ambitious undergraduate Rastignac, the domestically-abused Gervaise, and the man-eating courtesan Nana became synonymous with France’s turbulent social and political landscape from the 1830s to the 1880s. As recent film adaptations make clear, these characters continue to haunt our twenty-first century present. Reinterpreted by such contemporary actors as Gérard Depardieu, Isabelle Huppert, Uma Thurman, Claire Danes, and Jennifer Aniston, the nineteenth-century novel continues to sound out the scandalous and sensational depths of our own century. Readings to include novels by Balzac, Stendhal, Hugo, Flaubert, Maupassant, and Zola. Films to include adaptations by Clément, Berri, August, Artelia, Lelouch, and Chabrol. Conducted in French.

Format: seminar. Requirements: active class participation, two short papers, an oral presentation, and a final paper.

Prerequisites: a 200-level or 300-level RLFR literature course at Williams, or permission of instructor. Enrollment limit: 15 (expected: 10). If overenrolled, preference will be given to French majors and certificate students; Comparative Literature majors; Women’s, Gender and Sexuality Studies majors; and those with compelling justification for admission.

MARTIN

RLFR 415 Senior Seminar: Banned In France: Literature and Censorship in the Eighteenth Century France (Not offered 2013-2014)

Censorship is probably as old as culture itself, but recent global debates over network neutrality, media regulation, and copyright reveal a growing sense of urgency over what role, if any, censorship should play in the digital age. This seminar will explore the role of censorship in eighteenth-century France, another complex period transformed in part by unprecedented access to knowledge. Students will critically assess a range of works that were, before or after publication, repressed or altered by various religious and civil authorities, publishers, and, in some cases, audiences. Discussions will focus on the formal and thematic content of each work, as well as its broader place in Enlightenment and French Revolutionary literature and culture. Analysis of such historically-specific concepts as tolerance, obscenity, and public censorship will be supported by critical work and commentary from the eighteenth century and the present day. As a central feature of the course, students will conduct a semester-long research project that will draw on readings from Voltaire, Diderot, Rousseau, Sade, Beaumarchais, Chénier, Gouges, Charrière, Staël, and others. Key issues include copyright and the literary market, self-censorship, public and private censure, gender and colonial architecture. Drawing on museum theory, we will in French examine contemporary Parisian museums such as the Musée du Quai Branly, the Institut du Monde Arabe and the Cité nationale de l’Histoire de l’immigration. In addition to readings and class discussion, the course will engage in a seminar-long project group to design a new museum of French history and identity. The group will present all aspects of their museum including location, design, exhibit concept, narrative, and more. This course will be conducted in English. For students seeking RLFR credit, research will be conducted primarily in French.

Format: seminar. Requirements: active class participation, research will be conducted primarily in French.

Prerequisites: a 200-level or 300-level RLFR literature course at Williams, or permission of instructor. Enrollment limit: 15 (expected: 10). Preference given to seniors who are French majors or completing the Certificate in French, but open to advanced students of French.

CURIULLA

RLFR 503 Honors Essay

RLFR 493(F)-W31-494(S) Senior Thesis

RLFR 497(F), 498(S) Independent Study

RLFR 511(F) Intensive French Grammar and Translation

This course is designed to offer students a thorough and systematic review of sentence structures and grammar. Through this intensive study, students will learn to decipher the subtleties of the written language, and as they become more confident they will start translating a variety of short excerpts. Students are also expected to learn and develop a wide lexical range centered on art history and criticism, but not limited to it.

Format: classes meet twice weekly and are conducted in English. Evaluation will be based on class participation, papers, a midterm, and a final examination.

Prerequisites: active class participation, weekly online postings, semester-long research project involving an abstract and annotated bibliography at mid-term, and final research paper.

Prerequisites: any 200-level or 300-level RLFR course. Enrollment limit: 15 (expected:15). Preference given to senior French majors or students completing the Certificate in French, but open to advanced students of French.

CURULLA

RLFR 512(S) Readings in French Art History and Criticism

This course is designed to provide Graduate Program students and interested others with knowledge of French acquired through translation and interpretation. The core of this course is published on the readings and translation of a variety of critical works covering different periods and genres in the field of art history. The material read (except from museum catalogues; the Gazette des Beaux-Arts and other publications; Salons by Diderot, Baudelaire, and Thoré; artists on their works; and critics such as Francastel, Ch. Sterling, M. Faré, Valéry, Focillon will be analyzed in form and content, translated or summarized, in order to develop the skills and understanding the techniques necessary for reading French accurately. Grammar will be reviewed in context.

Format: seminar. Evaluation is based on class participation, papers, a midterm, and a final examination.

Prerequisite: RLFR 511 or permission of instructor.

Format: seminar. Requirements: active class participation, weekly online postings, two compositions (2 drafts), and final research project.

Enrollment limit: 15 (expected: 10). Preference given to seniors who are French majors or concentrating in Africana Studies.

PIEPRAZK
The as a thorough introduction to basic Italian language skills with primary emphasis on comprehension of the spoken language. Students interact with taped materials and submit written compositions on a regular basis. The class meets five hours a week and is conducted entirely in Italian. Evaluation will be based on four exams (20%), a final exam (20%), completion of workbook and lab manual exercises (20%), and classroom attendance/participation (10%). Students registered for 101-102 are required to attend and pass the sustaining program during the winter study period. Credit granted only if both semesters are taken. No prerequisites. Enrollment limit: 22. The course is not open to those who have had one year or more of high school Italian. Instructor will prioritize on the basis of study abroad plans and year at Williams.

**SPANISH**

The Spanish major consists of nine courses above the 103-104 level. These nine courses include 105, 106, any 200 level or above (excluding RLSP 205 and RLSP 303), and 403. At least one 200-level course must be completed at Williams. In addition, one course must be focused primarily on literature of the period prior to 1800 C.E. Other courses, taken at overseas programs, may be used to satisfy the requirements of the major, with approval of the department. The Spanish faculty strongly suggests that students take 201 and 202 at some point in their studies, and especially recommends that they do so before rather than after studying abroad.

The major seeks to provide training in literary analysis and linguistic expression, as well as an appreciation of Hispanic civilization, through the study of the major writers of the Spanish-speaking world. Students majoring in Spanish may replace one of their Spanish electives with a course in Comparative Literature, with one course in Latin-American Studies that is 200-level or higher, or with a course in Linguistics or Latin/Classical Studies.

Inasmuch as all courses in Spanish assume the active participation of each student in discussions conducted in the foreign language, regular attendance at class meetings is expected.

Courses numbered in the 100s are language courses, with 105 and 106 combining grammar and literature. RLSP 200 and RLSP 201 focus on civilization and culture, while other 200-level classes serve as gateway courses for literary study, in ascending order of difficulty; they are thus suitable for first-years and sophomores. Courses in the 300s require both serious grounding in the study of literature and an advanced command of the language. The 400-level course offered annually is the senior seminar, serving as "capstone course" to the Spanish major.

**THE DEGREE WITH HONORS IN SPANISH**

Candidates for a senior thesis must have maintained a 3.5 GPA in the major by the time of proposal submission. Two alternative routes are available to those who wish to apply for the degree with honors.

The first of these involves the writing of a senior thesis. Honors candidates are required to have maintained a GPA of 3.5 in the major to qualify for submitting a thesis proposal. By May 15th of their junior year, candidates will have found a thesis advisor, and given the Department a three- to five-page proposal and a preliminary bibliography. In some cases, and upon consultation with the Department, candidates will have the option to choose a second reader in addition to their primary advisor; for example, when the thesis is interdisciplinary enough in nature that it requires the expertise of an additional reader.

This proposal will be discussed by the Department; by June 1st, the candidate will be informed whether he/she can proceed with the thesis, and if so, what changes need to be made to the focus and scope of the project. The summer before the senior year will be spent compiling a more detailed bibliography and reading.

Upon their return to Williams, candidates will devote to their theses two semesters of independent study (beyond the nine courses required for the major) and the winter study period of their senior year (493-W31-494). The thesis will be written in Spanish and will usually not be shorter than fifty pages. By the end of the Fall semester, students will normally have a clear outline of the project, have done substantial research, and produced the draft of at least the first half of the project. During January this draft will be suitably rewritten and edited with a view to a final version, while the candidates will also begin work on remaining chapters.

Candidates will submit a draft of the thesis for the Department on the last day of Winter Study.

On the Tuesday of the first week of the spring semester candidates will make a presentation of the project at a departmental colloquium in Spanish. The thesis will be promptly discussed and evaluated to determine whether or not the student should continue in the honors program. The second semester of independent thesis work will be spent writing more chapters, as well as revising, rewriting, and polishing the project where necessary. The completed thesis in its final form will be due on April 25th. At the end of the Spring term, the student will present and defend the final project before members of the Department and others by invitation. The grade will be awarded once members of the Department have consulted after the defense.

The second route is a group of three clearly related courses (offered by the Department of Romance Languages or by other departments, such as History, Art, Philosophy, English, etc.), only one of which may be counted in the nine courses comprising the major. One of the courses will be an Independent Study (plus senior year WSP 030) in the spring of the senior year, at the end of which the student will write an essay that synthesizes the content of the three related courses. Students may apply for this route by November 2 of the senior year.

In the case of both routes to the degree with honors, the department’s recommendation for graduation with honors will be based on the originality and thoroughness of the finished project.

**THE CERTIFICATE IN SPANISH**

The Certificate in Spanish Language and Culture consists of a sequence of seven courses for which the student must earn a cumulative grade average of B or higher. In addition, the student must take a proficiency test and achieve a score of "Advanced." The test will be administered by the department once a year during the month of April to all students desirous of obtaining the Certificate. Those so interested should express their intent to the chair of the department by March 1 or earlier.

For students with no prior Spanish background, the course sequence will consist of Spanish 101-102, Spanish 103 and 104, and three courses in Spanish above the 104 level, with at least one of these courses at the 200-level or higher taken at Williams. If the student starts out the sequence at Spanish 103, in addition to the three courses in Spanish beyond the 104 level (including a 200-level course or higher), two electives may be taken in other departments. One elective should be in Spanish or Latin-American cultural history (art, literature, drama, music) and the other in Spanish or Latin-American intellectual, political, or social history. Spanish 200, 201, or 208 can be counted for the elective requirement.

Electives may be considered from a variety of departments and programs. However, students should consult with the chair of Romance Languages before making any enrollment decisions.

**PLACEMENT**

A placement test in Spanish is administered at Williams at the opening of the fall semester. Incoming first-year students who wish to register for any Spanish courses above the 101 level must take this test.

**STUDY ABROAD**

Spanish majors, as well as non-majors interested in further exposure to the language and the culture, are strongly encouraged to include study in Spain or Latin America as part of their programs at Williams. Through its special ties with the Hamilton College Academic Year in Spain, the department offers a comprehensive linguistic and cultural experience in a Spanish-speaking environment, for periods either of a semester or a year. Credit for up to four courses can be granted at the discretion of the Department for study abroad. Students interested in study abroad should consult with a member of the department at their earliest convenience.

**RLSP 101(F)-W88-102(S)**

Elementary Spanish

This course focuses on grammar, elementary composition, practice in conversation, and reading of easy modern prose. It is taught by the intensive oral method. Format: the class meets five hours a week. Requirements: students will complete workbook and lab exercises weekly. Evaluation will be based on daily preparation and participation, regular homework assignments, frequent tests, and a writing project.

Students registered for 101-102 are required to attend and pass the sustaining program during the winter study period. Credit granted only if both semesters are taken. Enrollment limit: 20. This course is for students who have studied less than two years of Spanish in secondary school.

First Semester: RINGER-HILFINGER
Second Semester: ROMERO

**RLSP 103(F)**

Intermediate Spanish

This course is a continuation of RLS 101-102. It is designed to help students improve their proficiency in each of the major skill-groups (listening, speaking, reading and writing) with an introduction to the cultures of the Spanish-speaking world. Classroom activities and homework are designed to increase vocabulary and improve your ability to handle daily life in a Spanish-speaking country, to express your views on complex subjects such as art and politics, and to increase your knowledge of the cultural traditions of Latin America and Spain. Film screenings and readings in Hispanic literature, culture and politics will provide material for in-class discussion and some writing assignments. This course provides the linguistic and cultural training that is necessary to engage the diverse Spanish-speaking communities of Latin America, Spain and the US; it
will help to prepare students for further literacy and cultural studies as well as provide skills that are increasingly essential in fields such as medicine, law, and education. Conducted in Spanish.

Format: class meets three hours each week with the professor, plus an additional fourth hour with a teaching assistant from Latin America or Spain. Requirements: regular attendance and participation in class; weekly exercises and weekly compositions; quizzes, midterm and final exams.

Prerequisites: RLSP 101-102 or placement exam results. Enrollment limit: 20 (expected: 20).
Hour: 9:00-9:50 MWF Conference:1:10-2:00 W PITCHER, 10:00-10:50 MWF Conference:2:10-3:00 W ROMERO, 11:00-11:50 MWF Conference:3:10-4 W BELL-VILLADA

RLSP 104(S) Upper Intermediate Spanish

This course is a continuation of RLSP 103. It focuses on the review of grammar as well as on refining writing and speaking skills. Films and reading selections will enable students to deepen their understanding of Hispanic cultures.

Format: class meets four hours a week. Requirements: weekly 1- to 2-page compositions, regularity of class participation, oral reports, frequent quizzes, a midterm and a final exam.

Prerequisites: RLSP 103 or the results of the Williams College placement exam. Enrollment limit: 22 (expected: 22).
Hour: 9:00-9:50 MWF Conference:1:10-2:00 W PITCHER, 10:00-10:50 MWF Conference:2:10-3:00 W, 11:00-11:50 MWF Conference: 3:10-4:00 W RAINER-HILFINGER

RLSP 105(F) Advanced Composition and Conversation

This course involves intensive practice in speaking and writing. Students are also expected to participate actively in daily conversations based on the study of our grammar book, as well as selected short stories by Latin American and Peninsular writers. In addition, they will write frequent compositions and perform regular, written grammar exercises. Conducted in Spanish.

Format: lecture/discussion. Evaluation will be based on homework, class participation, compositions, a midterm, and a final exam. This course requires students to have produced 15-20 or more pages of writing by the end of the semester.

Prerequisites: RLSP 103, RLSP 104 or results of the Williams College placement exam. Enrollment limit: 20 (expected: 20). Preference is given to first-years, then sophomores, juniors and seniors.
Hour: 10:00-10:50 MWF, 12:00-12:50 MWF Conference: 2:10-3:00 W, 3:10-4:00 W RAINER-HILFINGER

RLSP 106(F) Advanced Composition and Conversation

This course is a continuation of RLSP 105, and there is no need to take it if the student has successfully completed 105 with a grade of B- or above. Written and oral work will be based on selected short stories by Latin-American writers. weekly compositions, plus regular exercises in the language laboratory.

Requirements: a weekly essay based on the stories read in class, written laboratory exercises, participation in the grammatical and literary discussions, quizzes, a midterm, and a final exam.

Prerequisites: RLSP 103, RLSP 104 or results of the Williams College placement exam. Enrollment limit: 20. Preference is given to first-years, then sophomores, then juniors, and then seniors, with priority to those considering a major in Spanish.
Hour: 10:00-10:50 MWF Conference: 3:10-4:00 W ROMERO

RLSP 200(S) Latin-American Civilizations

An introduction to the multiple elements constituting Latin-American culture. Class assignments include readings from selected Latin-American essayists and screenings of classic films. Particular focus on the conflict between local and foreign cultural traditions. Areas to be considered: Spanish Catholicism, the influence of European liberalism and U.S. expansion, the Indian and African contribution, and the cultural impact of social revolution in Mexico and Cuba. Conducted in Spanish.

Requirements: two essays on assigned topics, one oral presentation, active discussion of the ideas and the facts presented in class, a midterm, and a final.

Prerequisites: RLSP 105 or permission of instructor. Enrollment limit: 20 (expected: 20).
Hour: 2:35-3:50 MR

RLSP 201(F) The Cultures of Spain

Linguistically, culturally, and historically Spain is a composite of the groups that have inhabited the peninsula in the past, which include Iberians, Celts, Phoenicians, Greeks, Carthaginians, Romans, Visigoths, Arabs, and Jews. The contributions of these different groups, combined with other factors such as geography and climate, will be our starting point in understanding Spain. Today, Spain reflects the many distinct linguistic and ethnic communities that were part of the peninsula. A more modern Spain is also part of the diverse nation that we call Spain. We will study the cultural differences between the different communities, as well as the common elements that tie them together.

Format: seminar. Requirements: active participation in class discussions, oral presentations, short writing assignments, a midterm and a final essay. Enrollment limit: 22.

Hour: 11:00-12:15 MW

RLSP 202(T) 1898: Spain's Fin de Siglo and the Crisis of Ideas (Not offered 2013-2014) (W)

In this course, we will study the works of some of modern Spain's influential writers from the late part of the nineteenth century and the first three decades of the twentieth. Our aim is to understand how fiction and philosophy represented this significant time in Spain's history. The loss of the war with the U.S. in 1898, the turbulent shifts of power within the country, Spanish regional identities, and the cultural and intellectual movements that shaped Spain on the eve of the Civil War are among the key issues we will address.

Primary sources—largely fiction and poetry by artists such as Miguel de Unamuno, Azorín, Ramiro de Maeztú, Antonio Machado, Pío Baroja—will be complemented with a rigorous study of the cultural landscape of Spain at that time. Our principal engagement with philosophy will be through José Ortega y Gasset, in particular his output from the 1920s.

Format: tutorial. Students will be paired in groups of two, and alternate in writing essays and critiquing each week. Essays will be 5-8 pages long. Evaluation is based on the essay and the critique of the essay, as well as punctuality with submission of weekly assignments.

Prerequisites: RLSP 105, or results of the Williams College Placement Exam, or permission of the instructor. Enrollment limit: 10 (expected: 10).

ROUFI

RLSP 203(F) From Modernismo to El Boom de la Novela (W)

A survey of some of the leading imaginative writers of Hispanic America. Readings will begin with the modernista poets and go on to include fiction of Mexico by Rulfo, a wide sampling of verse by Pablo Neruda, and narratives of the “Boom” period by authors such as Borges, Cortázar, Lispero, and Garcia Márquez. Conducted in Spanish.

Prerequisites: RLSP 105 or higher. Enrollment limit: 22.
Hour: 2:35-3:50 MR

RLSP 204 社台 Imaginaries: Culture and Politics in Latin America (Not offered 2013-2014) (D)

This course provides an overview of Latin American culture and politics and focusing on some of the most recognizable names and faces from the continent’s turbulent history: Christopher Columbus, Hernán Cortés and Malintzin, Simón Bolívar, José Martí, Pancho Villa, Eva Perón, Frida Kahlo, Che Guevara, Rigoberta Menchú and Hugo Chávez. In addition to exploring the controversies surrounding each figure and her or his influence within a specific historical context, we’ll also unpack some of the overarching issues of Latin America culture and politics: How are nations and nationalism constructed through processes of representation, and what roles do specific iconic figures play in that process? How can popular culture challenge elite representations of the nation and its heroes/heroines, and how durable are the images it produces as expressions of collective will? What opportunities are available to women and sexual minorities in a political culture that has been historically dominated by macho military types? This course fulfills the ED requirement by enabling students to appreciate the figures that have influenced generations of Latin American women and men and their sense of what is politically possible, while challenging the class to identify the operations of power at work in the construction of the figures themselves.

Format: lecture/discussion. Assignments will include political and cultural essays, literature and films. Three 5-page papers. Conducted in Spanish.

Prerequisites: RLSP 105 or the equivalent. Enrollment limit: 20 (expected: 20). Preference given to Spanish majors and qualified first-year students. FRENCH

RLSP 205 The Latin-American Novel in Translation (Same as COMP 205) (Not offered 2013-2014)

A course specifically designed to enable students who have no knowledge of Spanish to read and discover those Latin-American authors who, in the twentieth century, have attracted world-wide attention. Among the texts to be discussed: Borges, Labryinth; Cortázar, Blow-up and Hopscotch; Lispero, The Hour of the Star; lesser works by Fuentes and Pug; and by Nobel Prize-winner Gabriel García Márquez, One Hundred Years of Solitude.

Format: seminar. Requirements: class participation, two brief papers, a midterm, and a final exam.

No prerequisites. Enrollment limit: 22 (expected: 22).

Does not carry credit for the Spanish major or the certificate.

BELL-VILLADA
RLSP 208 The Spanish Civil War in Literature and Film (Not offered 2013-2014)
The Spanish Civil War (1936-1939) has generated a vast bibliography and filmography that to this day reflect widely antagonistic interpretations of the conflict itself, its roots, and its impact. From the Spanish perspective, the war is the most important single event in understanding modern Spain. The ideals, passions, and consequences of the Spanish Civil War are not confined to the borders of Spain. These events and their legacy have been reflected by writers, artists, and filmmakers, and debated by historians. The course will begin with a historical introduction to the origins, development, and outcome of the war. Was the Spanish war a national struggle or an international struggle played out on Spanish soil? Along with studying internal Spanish political divisions, we will also consider the impact of the foreign policy positions of other countries—including Germany, Italy, the United States, and Russia—vis-a-vis Spain, as well as the role of the thousands of foreign volunteers who formed the International Brigades and came from all over the world to fight against Franco. Within this historical context, we will see how the themes and issues of the war are reflected in Spanish poetry, short fiction, novels, and films from the time of the war up through the present day. Readings will include works by Ayala, Cernuda, Neruda, Goytisolo, Sender, Fernandez-Gomez, and Mateu. Films will include documentaries as well as classic and contemporary features. Conducted in Spanish.
Evaluations will be based on lively class participation, an oral report, short written assignments, and two papers.
Prerequisites: RLSP 201, permission of instructor, or results of the Williams College Placement Exam. Enrollment limit: 20.
S. FOX

RLSP 209 Spanish for Heritage Speakers: Introduction to Latina/o Cultural Production (Same as LATS 209) (Not offered 2013-2014)
(See under LATS 209 for full description.)

CEPEDA

RLSP 211(S) Survey of Medieval and Golden Age Spanish Literature
This course will introduce the student to some of the major works of Spanish literature from its beginnings through the Golden Age. We will study the historical context in which the works were written as well as the literary history of the periods in the context of varying cultures and periods. Students will learn methods of textual analysis through readings of relevant literary criticism. Readings will include selected canonical prose, poetry, and drama of the periods; special emphasis will be given to the role of women in Spanish culture.
Evaluation will be based on participation in class discussions, oral presentations, and a written final examination.
Prerequisites: RLSP 105 or 106 or permission of instructor.
Hour: 12:00-12:50 MWF

ROUHI

RLSP 217T Love in the Spanish Golden Age (Not offered 2013-2014/W)
The principal focus of this course is the Spanish "comedia" of the seventeenth century (with supplemental readings from prose and poetry) to provide us with a dynamic and critical understanding of the theme of love as constructed by the greatest dramatists and authors of the period. Works by Lope de Vega, Tirso de Molina, Calderón, Cervantes, Juan de la Cruz, and others will show us how the theme was treated from diverse perspectives, and how it related to key concepts such as honor, religion, and artistic creativity. Conducted in Spanish or English depending on student ability.
Students will meet with the instructor each week in groups of two. One student will read a page or two, read in advance for the tutorial partner, and the other will critique the paper. Evaluation is based on the quality of the weekly essays and critiques, as well as evidence of preparation, punctuality of submission, and quality of discussion. By the end of the semester, each student will have produced around 25 pages of written work.
Prerequisites: RLSP 105 and above or permission of instructor. Enrollment limit: 10. Preference given to students with a background in literature. May not be taken on a pass/fail basis.

ROUHI

RLSP 220 Modern Spanish Women: Literature and Life (Same as WGSS 222) (Not offered 2013-2014)
From the contemporary to the present day, the radical changes in the lives of Spanish women have clearly reflected the tug of war between progress and tradition in recent Spanish history. The dramatic upheavals in Spanish politics have marked and transformed the lives of women to such a great extent that one can often gauge the political and social climate of any given historical moment by considering how the role of women was defined by the law, the Catholic Church, education, and other social and political institutions. Using literary and historical texts as well as films and graphic materials, this course will look at the transformations in the public and private lives of Spanish women during the following periods: the turn of the century, the Second Republic, the Spanish Civil War, the Franco years, and the transition to democracy.
Format: seminar
Prerequisites: RLSP 201, permission of the instructor, or acceptable results of the Williams College Placement Exam. Enrollment limit: 20 (expected: 20).Preference given to Spanish and Comparative Literature majors.

FOX

RLSP 222(F) Mexican Underworlds: Visual Configurations of Life beneath the Ground
The notion of the underworld evokes several images: mythical hell, the space of the repressed, and the breeding ground of conspiracy, to name just a few. In this course we will explore how the image of the underworld appears repeatedly in Mexican cultural objects throughout history. We will use the theoretical approach of visual studies and psychoanalysis to explore the multiple meanings that the underworld can carry when we think about it as a relation between concealment and revelation. Our readings will include Aztec and Mayan myths; classic novels by Azaela, Revuelta, and Rulfo; essays by Octavio Paz and Carlos Fuentes; contemporary novels by Roberto Bolaño and Guadalupe Nettel; and films. Attendance at the three film screenings outside the scheduled class time is required. Canonical Mexican texts will be re-read from a visual studies perspective, incorporating visual studies as a critical discourse separate from but compatible with literary studies.
Format: combination lecture and seminar. There will be two short essays (2-3 pages) due on weeks 5 and 10, an annotated bibliography, a final paper (5 pages), and a class presentation. The final paper/essay main reading/topic will be introduced by a 15-20 minute lecture, followed by discussion questions. The course will have a Glow site in which students will post their initial responses to the readings in advance as preparation for class discussion.
Prerequisites: RLSP 105 or higher. Enrollment limit: 22.
Hour: 11:00-12:25 MR

ROMERO

RLSP 230 Fantastic Fictions (Not offered 2013-2014)
Jorge Luis Borges may be the least Latin American of all Latin American authors, or perhaps the most. In the wake of his own statement that "Every writer creates his own universe," Borges has already provided the theoretical premise for so much subsequent work that this can only be a selective course. While our primary focus will be the fantastic in Borges' short stories, with an initial foray into the work of Silvina Ocampo, Adolfo Bioy Casares, Maria Luisa Bombal, and Juan Jose Arreola, we will also study his influence on Julio Cortazar, Luisa Valenzuela, Cristina Piri Rossi, and Roberto Bolaño. The course will include at least some consideration of Borges' impact on the visual arts, and his abiding legacy in Latin America. Conducted in Spanish.
Format: seminar
Requirements: active discussion of ideas, one oral presentation, two short papers, and one final paper.
Prerequisites: RLSP 105, placement test results, or permission of the instructor. Enrollment limit: 15 (expected: 15).

PITCHER

RLSP 238(S) The Textual City (W)
This course will chart the development of identity within the postcolonial Latin American city, focusing on (though by no means limited to) Buenos Aires as a touchstone case. The latter has been a reality and as a generic metaphor, as a reality ordered by ideas. We will use interdisciplinary theoretical models as discursive markers, selected from history, architecture, politics, philosophy, literature, and photography, in order to problematize urban design, the site of real dystopia, as the organizer of symbolic space, and vice versa. Spatial-cultural discussion will focus on the dominant narratives of urban topography, most notably that of capitalism, and private, individualized responses to them, not least in the work of Carriego, Girondo, Borges, Azrl, Cortazar, Walsh, Sebreg, Piglia and Schweblin. Conducted in Spanish, with some secondary/tertiary reading in English.
Format: lecture/seminar
Requirements: two 5-page papers over the first half, and a 12- to 15-page research project (with preliminary presentation) over the second half, all of which will be defended through active participation.
Prerequisites: RLSP 201 and above, or permission of the instructor. Enrollment limit: 19 (expected: 19).
Hour: 10:00-10:50 MWF

PITCHER

RLSP 242(F) (formerly 319) Latin American Travel Writing (W)
Beyond Columbus' errant journey into the abyss and the ensuing quest for El Dorado, or Darwin's Voyage of the Beagle, Latin America's interior has often enticed its own learned population. Their travels, in space, time and thought, do not merely present a physical confrontation with alterity, with the continent's supposed heart of darkness, but an intellectual clearing, an origin, from which a more equitable politics may begin. To name but one example, Alejo Carpenter's Los pasos perdidos, the tale of a New York composer's journey to the beginning of society and music, is often seen as the touchstone of Latin American identity. Through accounts of real and fictitious travels, from Carpentier to the crassest of guidebooks, we will study such quests for self. These domestic departures will frame debates on ethics, representation, and epistemology. For comparison's sake, there will be occasional primary and secondary texts on English. Readings will include work by Sarmiento, Gorriti, Mansilla, Vasconcelos, Borges, Bioy Casares, Che Guevara, Allende, Sepulveda, and Crosthwaite. Conducted in Spanish.
Format: lecture/discussion
Requirements: two 5-page papers over the first half, and a 12- to 15-page research project over the second half, all of which will be defended through active participation.
Prerequisites: RLSP 201 and above, or permission of the instructor. Enrollment limit: 19 (expected: 19).
Hour: 10:00-10:50 MWF

PITCHER
RLSP 301 Cervantes' Don Quijote (Not offered 2013-2014) (W/D)
This course is an in-depth study of Miguel de Cervantes' masterpiece Don Quijote (1605, 1615). The linguistic, literary, and cultural richness of Cervantes' novel will allow us to explore the historical complexity of the society in which it was produced, circulated, and read. In order to complement and contextualize our close reading of Cervantes' text, we will rely on historical documentation, works of art, iconography, other literary works from the period, and contemporary critical studies. Issues to be dealt with include humor, carnivale, and popular cultures, the representation of Mediterranean cultural encounters, the material world and the social fabric of early modern Iberia, and the narrative and rhetorical makeup of the novel. Conducted in Spanish.
Format: seminar. Requirements: active participation in class discussions, oral presentations, short writing assignments, and a final essay.
Prerequisites: any 200-level RLSP course. Enrollment limit: 19 (expected: 19).

ROUHI

RLSP 303 Cervantes' Don Quijote in English Translation (Same as COMP 350 and ENGL 308) (Not offered 2013-2014)
(See under COMP 350 for full description.)
This course does not count towards the Spanish major.

ROUHI

RLSP 306T(S) Latino Writing: Literature by U.S. Hispanics (Same as COMP 302T) (W)
Writing by Hispanic American authors provides a new voice in American letters. In this hands-on course, we will read and discuss work by U.S. Latinos and examine the social backgrounds to their texts. The experiences of immigration and assimilation, and the specific complexities of both Hispanic and American will be addressed. Authors to be studied: Jose Antonio Villarreal, Tomas Rivera, Richard Rodriguez, Sandra Cisneros, Rudolfo Anaya, Piri Thomas, Oscar Hijuelos, Cristina Garcia, Junot Diaz, and historical texts by Carey McWilliams and Rudolfo Acuña. Given the absence of a critical consensus around these recent titles, our task is to gain some sense of their common traits as a tradition, and place them within the larger body of literature of the Americas and the world. The tutorial will examine one work or set of works per week. A student will bring, written out in full, an oral presentation focusing on the artistic features and sociocultural content of the assigned reading. Questioning of the presenter, on the part of the second tutee and the tutor, will follow. The course is designed to accommodate both Spanish and English speaking students; for Spanish majors it is to be conducted in Spanish. A student able to read and speak Spanish will be paired with another student of similar proficiency. Students who neither read nor speak Spanish will be paired together.
Format: tutorial. Requirements: five short oral presentations/papers (about 20-25 minutes) and a final longer one.
Prerequisites: some previous course work in any literature beyond the 100 level is helpful. Students selecting the Spanish option for credit toward the Spanish major must have taken at least one 200-level RLSP course or seek permission of the tutor. Enrollment limit: 10. Tutorial meetings to be arranged.

BELL-VILLADA

RLSP 308 The Subject of Empire: Race, Gender and Power in the Colonial Era (Not offered 2013-2014) (D)
This class studies Latin American literature of the colonial era (1492-1898) from the perspective of the constitution of the subject: the autobiographical ‘yo’ that is both the subject of discourse and the object of sovereign power. Our readings will include both the most outstanding texts of the group collectively known as the Chronicles of the Conquest - the letters of Christopher Columbus and Hernán Cortés and Bernal Díaz del Castillo’s True History of the Conquest of New Spain, among others - whose authors endeavor to establish their historical authority and legitimate their actions before the Spanish king. We will also read later works in which racially and sexually marginalized subjects struggle to contest and renegotiate their condition, and the conditions imposed by them, often with great success and urgency. Our focus will be on works that follow: the cross-dressed soldier Catalina de Erauso, the poet Sor Juana Inés de la Cruz, and the slave Juan Francisco Manzano. This course fulfills the objectives of the Exploring Diversity Initiative by challenging students to examine the historical negotiation of individual and collective identities within the context of violent, exploitative and exclusionary structures of power.
Format: seminar. Requirements: one short (7-page) paper, one longer (15-20 page) paper, proposal, bibliography, discussion-leading.
Prerequisites: any RLSP 200-level class or permission of instructor. Enrollment limit: 15 (expected: 12). Preference given to seniors and juniors in RLSP; Comparative Literature majors with Spanish focus. May not be taken on a pass/fail basis.

FRENCH

RLSP 318 Three Spanish Medieval Masterpieces and the Myth of Co-existence (Not offered 2013-2014) (D)
A common assumption about Spain is that it is in its medieval period - among the three religions co-existing in harmony, worked together, and influenced one another. It is an attractive myth for sure, but also a very simplistic one. It does not begin to take into account the complexity of Iberia, whose regional identities, crises of sovereignty and complicated allegiances were hardly ever constant in the medieval period. The very notions of “influence” and “co-existence,” which have long governed general assumptions about medieval Spain, become problematic if considered in the context of the actual time and place in which they are supposed to have occurred. Centered on the thorough reading of three masterpieces of the medieval period—El Ciud, El libro de buen amor and La Celestina—we will explore, specifically, Castilian culture across three different periods, with an attempt to make connections to key concepts that will give us a nuanced and fair understanding of medieval Spain’s extraordinarily rich and multifaceted identities.
Format: seminar. Requirements: active class participation; three short papers; one research paper; one collaborative presentation.
Prerequisites: any RLSP 200-level class or permission of instructor. Enrollment limit: 15 (expected: 12). Preference given to seniors and juniors in RLSP; Comparative Literature majors with Spanish focus. May not be taken on a pass/fail basis.

S. FOX

RLSP 352 Writing after the Disaster: The Literature of Exile (Same as COMP 352 and JWST 352) (Not offered 2013-2014)
(See under COMP 352 for full description.)

FRENCH

ROUHI

RLSP 402(S) Senior Seminar: Madrid: 1939-2004
In this course we will examine life in Madrid during two key periods: the Franco Dictatorship (1939-1975), and the first three decades of democracy (1975-2004). We will consider how representations of Madrid have changed over time, as well as the ways in which Madrid has shaped and reflected the lives of modern Madrid residents. We will study works by 20th century and contemporary Spanish authors, filmmakers, photographers, and journalists, as well as period advertisements and examples of popular culture. How was Madrid's image as international capital of art, sun, soccer and bullfighting forged? What remnants of the past lurk behind this appealing façade? How do the Atocha train bombings of 2004 relate to unresolved political tensions from 1939?
Format: seminar. Requirements: regular, active participation in class discussions, oral presentations, short writing assignments, a midterm and a final essay.
Prerequisites: any 300 level RLSP course or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to Spanish majors and certificate candidates.
Hour: 11:00-12:15 MW

FOX

FRENCH

ROUHI

RLSP 402 Senior Seminar: Writing Latin America's Environmental Crisis (Not offered 2013-2014)
Disappearing rain forests, melting glacier ice, sprawling garbage dumps, toxic fields and water: the state of environmental crisis is as real in Latin America as it is elsewhere on the planet, and its impact on the region’s poor, marginalized and indigenous communities is extremely severe. This seminar explores the socio-cultural context and ramifications of the current crisis by examining Latin America's environmental literature of the 20th and 21st centuries. Readings will range from literary classics by writers like José Eustasio Rivero, Octavio Paz and Gacconda Belli to the blogs of contemporary environmental activists. Keeping in mind the role of neocolonialism and globalization in accelerating environmental degradation, we’ll explore the influence of Latin America’s heterogeneous cultural traditions on the relationship between human groups and the natural world, the significant role of class and ethnicity in shaping individual and collective sense of place, the phenomenon of environmental trauma, and the representational challenges and strategies available to environmentally-engaged writers and artists.
Conducted entirely in English. As the capstone experience for the Spanish major, class meetings will follow a seminar format. In addition to written assignments (one 5-7 page paper and one 15-20 page paper) students will also be evaluated on the basis of their regular participation and performance as discussion leaders.
Format: seminar. Requirements: regular, active participation in class discussion, discussion-leading, one 5-7 page paper and one 15- to 20-page paper.
Prerequisites: any 300-level RLSP course or permission of instructor. Enrollment limit: 15 (expected: 12). Preference given to Senior Spanish majors.

FRENCH

BELL-VILLADA

RLSP W30 Honors Essay

FRENCH

ROUHI

RLSP 493(F)-W31-494(S) Senior Thesis

RLSP 497(F), 498(S) Independent Study

273
RUSSIAN (Div. I)

Chair, Professor JANNEKE VAN DE STADT

Professors: CASSIDAY, GOLDSTEIN®. Associate Professor: VAN DE STADT. Visiting Assistant Professor: LADYGINA. Teaching Associate: MATUNOVA

LANGUAGE STUDY
The department provides language instruction to enable the student to acquire all four linguistic skills: understanding, speaking, reading, and writing. Russian 101-W88-102 covers the basics of Russian grammar. Russian 151 through 252 offer additional instruction in grammar and provide extensive practice in reading and conversation.

STUDY ABROAD
The department strongly encourages students desiring to attain fluency in Russian to spend a semester or year studying in Russia or one of the former Soviet republics. Students are encouraged to go to one of several approved foreign study programs. Russian 152 or the equivalent and junior standing are normally prerequisite for study abroad.

LITERATURE AND CULTURE IN TRANSLATION
The department regularly offers courses on Russian literature and culture in English for those students who have little or no knowledge of Russian, but who wish to become acquainted with the major achievements in Russian literary and cultural history.

THE CERTIFICATE IN RUSSIAN
To enhance a student’s educational and professional profiles, the Certificate in Russian offers a useful tool for using the language in a wide variety of disciplines. The sequence of language and culture courses is designed to supplement a student’s major at Williams by enabling the student to expand his or her knowledge in a related field. Students who enter Williams with previous training in Russian may substitute more advanced courses for all the 100-level courses; they can also be exempted from up to two of the required courses. Thus, in order to earn a certificate a student must take no fewer than five courses (including three courses in Russian) after enrolling at Williams. The student must achieve proficiency at the level of a B in RUSS 251 or the equivalent.

Required Courses
101
102
151
152

one additional course conducted in Russian

Electives
—at least one course on Russian cultural history
—at least one course on Russian intellectual, political, or social history, or post-Soviet economics

THE MAJOR
The Russian major offers students an interdisciplinary approach to the intellectual and cultural history of Russia and the former Soviet republics. Students complete the major by combining courses in Russian language and literature with courses in history, political science, music, economics, and art. The major requires a minimum of ten courses of which at least six must be conducted in Russian, at least two must be at the 300-level, and one at the 400-level. In addition, students may take up to four related courses offered by other departments and taught in English.

Examples of appropriate courses in other departments are:

History 140 Fin-de Siècle Russia: Cultural Splendor, Imperial Decay
History 240 Muscovy and the Russian Empire
History 241 The Rise of the Soviet Union
History 440 Reform, Revolution, Terror: Russia, 1900-1939
Sociology 332 Communism and its Aftermath

Students selecting the major must typically complete Russian 152 or the equivalent by the end of the junior year. Majors will normally be expected to take the 400-level seminar offered in their senior year. Students who have previously taken another version of it. Russian majors may receive major credit for summer language study (in consultation with the department) and for as many as four courses taken during study abroad.

THE DEGREE WITH HONORS IN RUSSIAN
At the beginning of the second semester of the senior year, students may nominate themselves to candidacy for the degree with honors. By the end of the junior year at the latest, however, they will have established in consultation with the department their qualifications for embarking on the project, the pattern of study to be followed, and the standards of performance.

Students earn a degree with honors by submitting a senior thesis (493-W31-494) of honors quality.

RUSS 101(F)-W88-102(S) Elementary Russian
An introduction to contemporary standard Russian, this course provides opportunities to acquire basic proficiency in all four language skills: listening comprehension, speaking, reading, and writing, through intensive use of written and spoken material and a strong emphasis on the spoken word in all class activities. Greater emphasis is placed on writing in the second semester. For students who have studied Russian in secondary school, consultation with the instructor is required before registering for any language course in the sequence 101 through 252.

Format: the class meets five hours a week. Requirements: active class participation, completion of all assignments, quizzes, tests, and a final exam. No prerequisites. Enrollement limit: 15 (expected: 12). Credit granted only if both semesters are taken. Students electing this course are required to attend and pass the sustaining program in the winter study period.

Hour: 10:00-10:50 MWF and 9:55-11:10 TR First Semester: CASSIDAY

RUSS 151(F), 152(S) Continuing Russian
This course develops all four skills-conversation, listening comprehension, reading, and composition-for students who have completed at least one year of college-level Russian. Coursework includes a systematic review of Russian grammar, as well as an examination of a variety of materials from Russian and Soviet culture, current events, and daily life. Intermediate students will concentrate on expanding their vocabulary, while more advanced students will focus on reading and writing about unabridged texts in Russian. Students who complete the yearlong sequence of RUSS 151 and RUSS 152 should be well prepared to undertake study abroad in Russia and are encouraged to do so. Each year this course is custom designed to meet the needs of those students who enroll, so that both intermediate-level and advanced students can benefit from taking RUSS 151 and/or RUSS 152 more than once, which may be done with the permission of the instructor.

Format: the class meets four hours a week, three with the professor and the fourth with the Russian Teaching Associate (time to be arranged). Requirements: active class participation, completion of all assignments, quizzes, and a final exam. Prerequisites for 151: completion of at least one year of college-level Russian (RUSS 101-102) or permission of the instructor. Prerequisites for 152: RUSS 151 or permission of the instructor. No enrollment limit (expected: 6-10).

Hour: 11:00-11:50 MWF Second Semester: VAN DE STADT

RUSS 203(F) 19th-Century Russian Literature in Translation (Same as COMP 203)
Whereas 18th-century Russian literature was largely derivative and imitative, 19th-century Russian literature—literature of The Golden Age—developed into a distinct national literature. It acquired its own style, developed along its own trajectory, and engaged with local social and political topics. This course will offer a survey of major works of Russian 19th-century fiction from Pushkin, the “father” of modern Russian literature, through Dostoevsky, Tolstoy, and Chekhov. Primary materials will be supplemented by readings in cultural and intellectual history (Chaadaev, Belinsky, Herzen, Pisarev, and Dobrolyubov) to help us better understand the milieu in which 19th-century Russian literature developed. The course will consist of short introductory lectures and discussions devoted to analyzing stylistic, cultural, and ideological idiosyncrasies of our primary texts. In addition to examining each author’s distinctive style and contribution to Russian and world literature, we will explore a number of critical themes that have come to define the 19th-century Russian intellectual discourse: the rise of the Russian Empire and its encounter with East and West; the haunting duality of Russian urban and rural life; and the role of the Russian nobility and intelligentsia in Russia’s cultural and socio-political transformation.

Format: lecture/discussion. Requirements: include a short term paper, a midterm, and a final exam. No prerequisites. Enrollment limit: 30 (expected: 12). Preference given to students in Russian or Comparative Literature. May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: 11:00-11:50 TF First Semester: LADYGINA

RUSS 204 Twentieth-Century Russian Literature: From Revolution to Perestroika (Same as COMP 204) (Not offered 2013-2014)
Whether despite or precisely because of the enormous historical and political turbulence in twentieth-century Russia, the intensity of its cultural life was equally unprecedented. Over the period of nearly seventy years, Russian literature went through a number of major stages that defined its poetics and ideology: the Silver Age and its decline; the Revolution, the Civil War and the rise of Socialist Realism as the official literary method; the exodus of Russian writers abroad in the 1920s; the birth of a new proletarian type,
worshiped by Soviet authors and mocked by the anti-Soviet ones; the Second World War; the Thaw and de-Stalinization, when the Gulag seemed to have floated to the surface; another wave of tightening of the regime during the “stagnation period,” the dissident movement and the Cold War; another mass emigration to Europe, Israel and the U.S.; and finally—the dissolution of the Soviet empire and the rise of Russian postmodernism. As we discuss these and other topics of twentieth-century Russian culture, we will find ourselves immersed in the mechanisms of literary humor and irony (e.g., in Mikhail Zoshchenko’s short stories) and Evgeny Petrov’s picaresque novel The Twelve Chairs, the elements of the supernatural (in Mikhail Bulgakov’s The Master and Margarita), the ways of how Russian writers portray urban space (e.g., Moscow, in Venedikt Erofeev’s Moscow to the End of the Line), and how Soviet history is reinvented when censorship is replaced with market economy (in Viktor Pelevin’s Generation P). Literary texts will be supplemented with occasional film screenings. All readings and discussions are in English.

Format: Requirements: class attendance and participation, weekly reading responses (pre-circulated among class members), one class presentation (15-20 minutes), and a term paper.


RUSS 208 Twentieth-Century Russian Art and the Birth of Abstraction (Same as ART 266) (Not offered 2013-2014)

Such revolutionary artistic movements as Cubo-Futurism, Suprematism, and Constructivism profoundly influenced the development of twentieth-century art throughout the Western world—just as the 1917 Russian Revolution upset the world’s political balance. This course will investigate Russian art within a cultural framework and explore the relationship between artistic production and politics. We will begin with a brief overview of important developments in Russian art that prefigured the twentieth-century artistic revolution: the introduction of icons from Byzantium, the founding of St. Petersburg and the rise of Western-style portraiture, and the fin-de-siècle movements that united painting with music and ballet. However, the focus of the course will be 1910-1930, when radical innovation was the order of the day and revolutionary ideas sparked entirely new conceptions of art. We will then look at the Socialist Realist style of the Stalin era, Soviet dissident art and Moscow conceptualism, ending the semester with an exploration of current trends in post-Soviet Russian art.

Format: lecture/discussion. Requirements: active class participation, two 5- to 8-page papers, and a final 10-page paper or exam.

No prerequisites. Enrollment limit: 19 (expected: 12-15). Preference given to students who can demonstrate an interest in Russian culture.

GOLDSTEIN

RUSS 210T Tolstoy: The Major Novels (Same as COMP 207T) (Not offered 2013-2014) (W)

This tutorial will focus on Lev Tolstoy’s four novelistic masterpieces—War and Peace, Anna Karenina, Resurrection, and Hadji Murad—placing them in their appropriate historical, social, and philosophical context. For each week of class, students will read a significant portion of a novel by Tolstoy, as well as a selection of secondary literature taken from those works that inspired the author, reactions that arose at the time of the novel’s publication, and scholarship that seeks to explain the power and enduring significance of these novels. Students will meet with the professor in pairs, with one student writing a five-page paper for each class session and the other student providing a critique of the paper. For those students who have completed at least three years of college-level Russian, all primary readings, a significant portion of secondary readings, discussion, and writing assignments will be completed in Russian.

Format: tutorial. Evaluation will be based on completion of weekly reading and writing assignments and active discussion during tutorial sessions.

Prerequisites: for students taking the tutorial in English: none; for students taking the tutorial in Russian: either RUSS 252 or the permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to Russian, Comparative Literature, and Literary Studies majors.

CASSIDAY

RUSS 222(F)

Hour: 8:30-9:45 MWF

RUSS 251(F),252(S) Continuing Russian

The same course as RUSS 151/152, but for students at the advanced level. See RUSS 151/152 for full course description.

Prerequisites for 251: RUSS 152 or permission of the instructor.

Prerequisites for 252: RUSS 251 or permission of the instructor.

Hour: 11:00-11:50 MWF

First Semester: VAN DE STADT

Second Semester: CASIDAY

RUSS 305 Dostoevsky and His Age (Same as COMP 305) (Not offered 2013-2014)

This course examines the works of Fyodor Dostoevsky in the context of Western intellectual history. Readings include Dostoevsky’s highly influential novella Notes from Underground, his first major novel Crime and Punishment, and his masterpiece The Brothers Karamazov. Over the course of the semester, we will discuss Dostoevsky’s age and society, examining the larger trends and problems reflected in his works: the slums of St. Petersburg with their prostitutes, beggars, and moneylenders; widespread demands for social and political reform; psychological, philosophical, and religious debate. All readings will be in English.

Format: lecture/discussion. Requirements: ability to complete lengthy reading assignments, class participation, three short papers, and a final synthetic assignment.

No prerequisites. Enrollment limit: none (expected: 20).

CASSIDAY

RUSS 306(S) Rise and Shine with Tolstoy (Same as COMP 306)

This course will examine the life and works of the great Russian writer Lev Tolstoy in the context of Western intellectual history. Readings will include Tolstoy’s two major novels, War and Peace and Anna Karenina, as well as a number of shorter works, such as The Cossacks and The Death of Ivan Ilych. We will also examine some of Tolstoy’s aesthetic and didactic works. All readings will be in English.

Format: lecture/discussion. Requirements: timely completion of all reading assignments, active class participation, three short papers, an oral presentation, and a final research project.

No prerequisites. No enrollment limit (expected: 20).

Hour: 8:30-9:45 AM

RUSS 331T(S) The Brothers Karamazov (Same as COMP31T and ENGL 371T) (W)

Widely hailed as one of the greatest novels ever written, Dostoevsky’s The Brothers Karamazov contains a series of enigmas, not the least of which is precisely who murdered the Karazov father. In addition to exploring the shared guilt of all four of the brothers Karamazov in the crime of patricide, Dostoevsky poses the most probing questions of his day. Are these men together merely by blood or by deeper spiritual bonds? Is religious faith possible in an age of reason, science, and technology? Can man’s earthly laws ever carry out divine justice? Is humanity prepared to bear the burden of responsibility that comes with freedom? This tutorial will spend an entire semester exploring Dostoevsky’s masterwork, and we will read a variety of secondary sources alongside The Brothers Karamazov, including history, philosophy, and literary theory. Our goal will be to understand Dostoevsky’s answers to these so-called “accursed questions” through the unique artistic form of The Brothers Karamazov.

Format: tutorial. Requirements: based on completion of weekly reading and writing assignments, as well as active engagement during tutorial sessions.

Prerequisites: at least one 200-level literature class. Enrollment limit: 10 (expected: 10). Preference given to students majoring or considering a major in Russian, Comparative Literature, or English.

May not be taken on a pass/fail basis; not available for the Gaudino option.

Hour: TBA

RUSS 343(F) Spectacles on His Nose and Autumn on his Heart: The Oeuvre of Isaac Babel (Same as COMP 343, JWST 343 and INST 343) (W)

Known alternately as “master of the short story” and “Russian Maupassant,” Isaac Babel was not only one of the most celebrated and intriguing authors of early Soviet Russia, but also a cultural figure of profound national and international significance. For a number of reasons (political, aesthetic, professional, ethical) Babel was not prolific and this will allow us to read almost all of his creative output, something we rarely get to do in the course of a single semester. Babel’s writing is extremely varied—it includes sketches, journalism, short stories, plays, movie scripts, one unfinished novel—and richly intertextual. This will afford us the opportunity to read the work of some of his contemporaries and predecessors, from both Russia and abroad, with whom he fashioned brilliant literary conversations, among them Gys de Maupassant, Anton Chekhov, Sholem Aleichem, and Ivan Turgenev. Babel saw self–definition as the core of his writing and as an EDI offering, this course will ask students to reflect on what it meant to be a Russian, a Jew, and a non–party author—an outsider, insider, and problematic hybrid rolled into one—in the highly unsettled, and unsettling, 1920s and 1930s. All course readings will be in
ru, economics of research and development and technological change, science and public policy, technology assessment, technology and the environment, scientometrics, and a broad range of perspectives. At present, courses are offered which examine the history or philosophy of science and technology, the sociology and psychology of science, the science or society. The Science and Technology Studies Program is intended to help create a coherent course of study for students interested in these questions by providing a science, economics, environment, current science, or current technology, but are encouraged to take at least one elective in history, history of science, or philosophy. The sixth course necessary to complete the program is one semester of laboratory or field science in addition to the College's three-course science requirement. Other science courses of choice may be chosen from the list of designated electives. Students may choose to concentrate their electives in a single area such as technology, American studies, philosophy, history of science, or art. The introductory course and senior seminar are required and three elective courses are chosen from the list of designated electives. Students may choose to concentrate their electives in a single area such as technology, American studies, philosophy, history of science, economics, environment, current science, or current technology, but are encouraged to take at least one elective in history, history of science, or philosophy. The sixth course necessary to complete the program is one semester of laboratory or field science in addition to the College’s three-course science requirement. Other science courses of particular interest include Chemistry 110 and Biology 134. The program is administered by a chair and an advisory committee of faculty who teach in the program. Students who wish to enroll normally register with the chair by the fall of their junior year. SCST 101(F) Science, Technology, and Human Values (Same as HSCI 101) (See under HSCI 101 for full description.) D. BEAVER SCST 309(S) Environmental Policy (Same as ENVI 309, HSCI 309 and PSCI 301) (W) (See under ENVI 309 for full description.) LYNNE SCST 401(F) Senior Seminar: Critical Perspectives on Science and Technology A research-oriented course designed to give students direct experience in evaluating and assessing scientific and technological issues. Students initially study particular techniques and methodologies by employing a case study approach. They then apply these methods to a major research project. Students may choose topics from fields such as biotechnology, computers, biomedical engineering, energy, and other resource development. Students will apply their background of historical, philosophical, and technological perspectives in carrying out their study. Format: seminar. Requirements: research paper or project. Enrollment limit: 5. Satisfies one semester of the Division II requirement. Hour: TBA D. BEAVER Students can check with the department coordinator to see if other courses not listed here might count as electives. Elective Courses ASTR 336/HSCI 336 Science, Pseudoscience, and the Two Cultures ASTR 338/HSCI 338/LEAD 338 The Progress of Astronomy: Galileo through the Hubble Space Telescope BIOL 134/ENVI 134 The Tropics: Biology and Social Issues CHEM 113 Chemistry and Crime: From Sherlock Holmes to Modern Forensic Science ENVI 307/PSCI 317 Environmental Law ENV 402/MAST 402 Senior Seminar: Perspectives on Environmental Studies HIST 374 American Medical History HSCI 240/HIST 295 Technology and Science in American Culture PHIL 209 Philosophy of Science SOC 368 Technology and Modern Society Courses of Related Interest ANSO 205 Ways of Knowing ARTH 257 Architecture 1700–1900 ENVI 302 Environmental Planning Workshop GEOS 103/ENVI 103 Global Warming and Natural Disasters HIST 165/LEAD 165 Going Nuclear: American Culture in the Atomic Age HIST 475/LEAD 475 Modern Warfare and Military Leadership HSCI 224/HIST 294 Scientific Revolutions: 1543–1927 HSCI 320/HIST 293 History of Medicine PHYS 107 Newton, Einstein, and Beyond SOCIOL (Div. II)—see ANTHROPOLOGY AND SOCIOLGY STATISTICS (Div. III)—see MATHEMATICS AND STATISTICS THEATRE (Div. I) Chair, Professor DAVID EPPEL Professors: BAKER-WHITE***, Associate Professors: HOLZAPFEL, SANGARE. Assistant Professor: MORRIS, Lecturers: BROTHERS, CATALANO. As a reflection of the theatre’s historical relationship to literature and the arts, stage production is studied in the context of the literary and artistic movements which have informed theatrical endeavor. The major in Theatre emphasizes the collaborative nature of the discipline by drawing upon courses offered by faculty of the Language, Literature,
Music, and Art Departments. Although students will be equipped to proceed to graduate and professional schools in theatre, the major is primarily directed toward those interested in studying the theatre as an artistic phenomenon and as an interpretive tool. Because a deep understanding of theatre requires training and experience with the synthesis on stage, the major includes curricular study of production and performance, as well as continued participation in departmental stage production.

Williamson Hall, the main workhorse of the Department of Theatre, operates under the supervision of the departmental faculty. Major departmental productions as well as laboratory and experimental productions of all kinds are mounted on the new stages of the ’62 Center for Theatre and Dance. Participation in acting or technical work is open to all members of the Williams College community. Students majoring in Theatre will be asked to consult regularly with departmental advisors in devising the sequence of courses and production participation that will constitute their major.

MAJOR

The Major in Theatre consists of nine courses.

Six required courses are:

- Theatre 101(F) Introduction to Theatre
- Theatre 103(S) Acting
- Theatre 201 Theatrical Staging and Design: The Collaborative Process
- Theatre 244 Introduction to Theatre Technology (formerly THEA 102)
- Theatre 248 The Modern Theatre: Plays and Performance
- Theatre 277 Performance Seminar

Three elective courses must be taken from the department’s other offerings. Potential majors in Theatre are strongly advised to take an elective course in the department that culminates in departmental production. Substitutions of other Williams’ courses, or of Study Abroad courses, will be made only with the consent of the department Chair.

Students should consult with the department Chair regularly in planning a balance of production and advocacy courses that meet their elective choices.

Production requirement for the major: All majors in Theatre are required to participate in a minimum of four department productions in addition to the laboratory requirement for Theatre 244. Participation in at least two of the four must be in technical production and one of those two must be in stage management. Assignment to productions is normally made in consultation with the department Chair.

THE DEGREE WITH HONORS IN THEATRE

Candidates for Honors will apply for admission through the submission of a portfolio to the Department Chair by February of their junior year, as well as a description of their proposed project. The portfolio will be comprised of four parts:

1. The first part will include a list of the courses students have taken relevant to their work towards the major. This list will include courses offered by the Theatre Department, but may also include classes taken in other Departments. Students should also list and describe relevant independent studies and production credits.

2. The second part of the portfolio will include a selection of materials developed for these courses and productions listed in Part 1. The selection should include at least three papers or samples of other written work, and might also include design projects, director’s notebooks, studio art projects, actor’s journals or other forms of document that are an important part of the candidate’s work. For students who have taken a semester away, it is particularly important that they provide the Department with a detailed picture of their activities while studying off-campus. Course descriptions and syllabi should be submitted in addition to a list of courses taken and activities performed.

3. The third part of the portfolio is an annotated bibliography of approximately twelve dramatic or critical texts the student has read, and that he or she feels have had particular relevance in his or her Theatre education to date. Annotations should be based upon a particular angle of engagement with the text, that reflects the area or areas that the student has chosen to emphasize in his or her theatrical training. For instance, one might choose to write from the point of view of an actor, a designer, a playwright, or a dramaturg. Generally annotations should be one or two paragraphs long.

4. The portfolio should conclude with a retrospective essay that reflects on the materials that are being submitted. Students should look for connections between the various aspects of their work, state any theoretical positions that they have come to embrace, assess their strengths and weaknesses, and discuss their educational goals for their work with the Department during their Senior year.

The portfolio will be examined alongside the student’s record and his or her project description; a determination will then be made as to admission into the Honors program. Similarly, the student will be able to make a determination as to whether Honors should run with the Department Chair or designated Hon. Coordinators. Once a student is admitted to the Honors program, the department Chair will assign an Honors Project Advisor, who will work with the student to specify a timeline and work program for the period of the Honors Project. At a minimum, this will entail enrollment in Theatre 493 or 494, plus W32, plus one other course offered either within the department or elsewhere that the candidate and thesis advisor designate as contributing specifically to the overall goals of the honors work. This honors elective may not fulfill any other portion of the Theatre Major, or any other major the student may be pursuing. All honors candidates will present their completed projects to the Department Honors Committee for evaluation.

STUDY ABROAD

The Theatre Department attempts to work individually with majors and prospective majors who desire to study abroad. In general, with careful planning it is usually quite easy for students to complete the major in Theatre if they study abroad for one semester of their junior year. For those wishing to study abroad for more than one semester of junior year, a more complicated situation may arise, but one that can often be successfully managed through close consultation with the department Chair. Students are encouraged to consult with the chair early in their Williams careers if they anticipate a combination of Theatre major and study abroad.

THEA 101(F) Introduction to Theatre (Same as COMP 151) (D)

This introductory course serves as a general gateway to the study of Theatre. The course investigates principal areas of Theatre practice, including the Play and Playwright, Actor, Director, Designer, Audience, and Company. Through lectures, class discussions, performance practice, and hands-on laboratory sessions, students will encounter dramatic texts and theatrical contexts from a variety of traditions around the globe. Dramaticists include Sophocles, Shakespeare, Zeami, Molière, Chekhov, Beckett, and Parks. Students are expected to complete reading and writing assignments, as well as to participate in practical projects in the labs. This course is open to all and welcomes non-Theatre majors. For students interested in the major, this course fulfills a primary requirement and should be taken during one’s first or second year. This course meets the requirements of the Expanding Diversity Distinction because it engages in both a comparative and empathetic study of a broad range of theatrical cultures, examining their unique histories and appreciating their diverse artistry.

Format: lecture. Requirements: two short papers (5-8 pages) and two practical assignments (a directorial approach and a design project); weekly quizzes; mid-term Company studio presentation; final Company performance and 5-page paper.


THEA 103(S) Acting I

This course deals with the development of intellectual and emotional resources required for the actor and will explore an acting technique based on the work of Russian actor and director Constantin Stanislavsky. Students will examine the power of public presence through theory and practice while expanding their talents, sensitivity, and imagination. Format: studio. Evaluation will be based on committed participation in class, preparation and performance of assigned material, and some modest written assignments.

No prerequisites. Enrollment limit: 10 (expected: 16). Preference given to first-year students or sophomores considering the Theatre major.

Hour: 1:10-3:50 MR, 1:10-3:50 MR, 1:10-3:50 TF Holzapfel

THEA 104 Critical Approaches to Theatre and Performance (Same as COMP 104) (Not offered 2013-2014) (D)

This introductory critical survey course will explore a variety of theatre and performance traditions from around the globe, from antiquity to the present day. Through close analysis of selected texts and performance practices in a seminar format, the course will consider what role theatre plays in the establishment and growth of culture, politics, and aesthetics. Topics may include: Ancient Greek theatre, Classical Indian performance, Renaissance English theatre, Japanese Noh and Kabuki, popular American traditions, and more. Films and other media will also be utilized when relevant. Regular in-class visits to the Williams College Museum of Art will occur, as well. This course meets the criteria of the Expanding Diversity Initiative as it engages in a cross-cultural investigation of performance and explores how theatre is deeply embedded in power relations.

Format: lecture/seminar. Requirements: 5 structured writing and creative assignments based on thematic elements of the course, as well as a final "Company" performance; in-class participation and discussion; participation in all LABS; all students enrolled in the course are also required to attend the departmental theatre productions. No prerequisites. Enrollment limit: 18 (expected: 14). Preference given to Theatre and Comparative Literature majors. This course is a requirement for and is suggested as an introduction to the major in Theatre.

THEA 201(F) Theatrical Staging and Design: Process of Collaboration (Same as ARTS 201)

This course examines the designer’s and director’s creative process and collaborative roles in the creation of theatre. Over a series of practical projects in staging and mise-en-scene, as well as scenic, costume, and lighting design we will try different techniques for eliciting an initial creative response to a text, developing that response into a point-of-view, and solving the practical needs of the production. Particular emphasis will be placed on how directors and designers work together to imagine the fictional world(s) of theatrical productions, how design elements synthesize with one another, with the work of the actors and director, and with the larger intellectual, emotional, and physical context.
of the work as a whole. The course will be team-taught with the dual perspectives of directing and design prompting students to adopt various creative roles throughout the series of assigned projects. Basic presentation skills and technique, as well as methodologies for critical feedback, will be taught as crucial elements of staging and design development. Format: studio. Requirements: evaluation will be based upon committed class participation and thoughtful, timely completion of all assignments and projects. Prerequisites: Theatre 103 and Theatre 205/207. This course serves as a prerequisite for upper-level design and directing courses; this course does not count toward the Art major.

THEA 204(S) Acting II
Students will continue to develop technical skills and the emotional and intellectual resources, required for the actor. The focus will be on the issues of characterization, textual understanding and of acting depth. The means of study and experimentation will be intense scene work requiring thorough preparation and creative collaboration. Improvisation and other exercises will be used to complement the textual work. The dramatic texts providing scenes for class will be from the early realist works onward.

Prerequisites: Theatre 103 or, for students with significant prior theatrical experience, permission of the instructor. Enrollment limit: 14 (expected: 12). Preference to students intending to major in theatre.

Hour: 11:00-12:50 MW
Lab: 1:10-3:50 W

THEA 205 The Culture of Carnival (Same as COMP 208) (Not offered 2013-2014) (D)
Carnival is a significant festive festival as well as a transgressive one. It is a time for upheavals and recreating for one day, a new world order. Men dress as women, women dress as men, the poor become kings; drink and sex and outrageous behavior is sanctioned. We will look at festivals in such places as New Orleans, Venice, and Rio. Central to this course are the cultural and religious lives of these societies, and how these festivals exist politically in a modern world as theatre and adult play. A variety of sources will be used, such as newspaper accounts, films, photography, personal memoirs and essays on the subject.

Students will be evaluated on regular active class participation, one oral presentation including a 5-page essay, one 15-page research paper and participation in a group project/public parade.

No prerequisites. Enrollment limit: 20 (expected: 18). Preference to be given to sophomores and first-year students.

BROTHERS

THEA 214(F) Playwriting (Same as ENGL 214) (W)
A studio course designed for those interested in writing and creating works for the theatre. The course will include a study of playwriting in various styles and genres, a series of set exercises involving structure and the use of dialogue, as well as individual projects. We will read and we will write, beginning with small exercises and working toward a longer final project. Students will be expected to share in each other's work on a weekly basis, and to collaborate with students enrolled in Directing. At the end of the term, we will share our collaborative work with the community as part of an informal Playwriting Festival.

Format: seminar. Requirements: completion of all class assignments, and class participation.

No prerequisites. Enrollment limit: 15 (expected: 15). Preference to be given to Theatre and English majors.

Hour: 1:10-3:50 T

THEA 228 Theatrical Self-Production: The Cartographic Imagination (Not offered 2013-2014)
In today's theater world, self-production can be a vital, engaging, and necessary method of creating and producing theatrical works. This course examines theatrical self-production and the ways in which artists exploit this model in pursuit of their individual and collective ambitions. Through an examination of innovative, non-traditional models for performance creation, this class will form its own unique structure for developing and producing a new theatrical performance for public presentation. Operating within carefully chosen constraints, students will share equally the administrative, artistic, and production roles in the public presentation of their work on stage. Thus, a major emphasis of the course will be on experiential education, which provides an invaluable opportunity to encounter firsthand the highly complex relationship between artistry and production. To best advise and support these students in all level design and performance, the course will include additional guest classes with practitioners from the profession, as well as the Department of Theater who can help to provide the full range of skills necessary for students to realize their goals. Group presentations of the creative development process will provide opportunities for guidance, critique, and sustained mentorship on the path to a final performance. This year, 228 will investigate the performance possibilities contained in the idea of The Map, and in the act of mapping space and spatial relationships.

Format: seminar. Evaluation: Students will contribute to the creation of a final performance piece by the group as a whole. Grading will be based on committed class participation, contribution to the collective work of the class, group and individual presentations, and self-evaluation.

No prerequisites; students from a broad range of curricular disciplines are welcome, but some prior experience in theatre or theatre studies in preferable. Enrollment limit: 16 (expected: 12). Upon overenrollment, the instructors will seek to balance the course by level of prior theatrical experience.

EPPEL and MORRIS

THEA 229(F) Modern Drama (Same as COMP 202 and ENGL 202) (W)
(See under ENGL 202 for full description.)

THEA 236 Political Theatre Making (Not offered 2013-2014)
Placing twentieth-century theatricality in the context of its historical roots in Western theatre, this course will examine a broad range of types of protest movements. From the biting observations of the British class system by playwrights such as Oscar Wilde, Noel Coward, and John Osborne, to mid-century American political writers such as Clifford Odets and Eugene Ionesco, and Italy's Dario Fo, to the relentless satire of contemporary South African performers such as Peter Dirk-Uys, we will investigate dramatic writing intending to major in Theatre.

No prerequisites.

THEA 241(F) Performing Masculinity in Global Popular Culture (Same as AMST 241 and LATS 241 and WGSS 240) (D)
(Not offered 2013-2014)

THEA 243(F) Strategies of Political Theatre (Not offered 2013-2014) (W)
"Change the world; it needs it." is the German playwright Bertolt Brecht's famous clarion cry. In this tutorial, we will take a critical look at the strategies employed in the twentieth century by several dramatists who have attempted to heed Brecht's exhortation. After a brief glance at Aristophanes and Shakespeare to correct any possible mistaken impression that political theatre is a twentieth-century invention, the class will proceed, of course, to the plays and essays of Brecht himself and his predecessor Erwin Piscator. Students will read Brecht's Mother Courage on war; The Measures Taken on political morality; Peter Weiss' Marat/Sade on revolution and The Investigation on the Holocaust; Marc Blitzstein's The Cradle Will Rock on corruption and corporate greed; Arthur Miller's The Crucible on witchhunts; Harold Pinter's The Birthday Party, Mountain Language, The New World Order, and One for the Road on torture; Athol Fugard's Statements After an Arrest Under the Immorality Act on Apartheid; Barbara Garson's MacBird on Vietnam; Caryl Churchill's Cloud Nine on gender and sexuality; and Anna Deavere Smith's Twilight: Los Angeles, 1992 on race in America. With these plays and associated essays, the tutorial will focus on a critical appraisal of the works in their dramatic design, as artful political commentary, and as calls to political action.

Format: tutorial. Requirements: In the first two weeks of the tutorial the class will meet together as a group to establish its bearings. Thereafter students will meet in pairs once a week. Each student will write a 4- to 6-page paper every other week, and be prepared to mount a detailed comment/response in the alternate weeks. The focus will be both on interpretive skills in reading dramatic texts, and on the ability to construct critical arguments and respond to them. A final project that can take the form of a performance piece, a playtext, or a paper on a major American performance ensemble devoted to political drama is required.

No prerequisites. Enrollment limit: 10 (expected: 10). Open to sophomores and upperclassmen.

BUCKY

THEA 244(S) Introduction to Theatre Technology
As an overview of performance spaces, production technologies and methods, the course will examine how and where plays are performed, produced, and designed. Students will attend lectures, participate in labs in drafting and technical production, and will be required to participate on the production crew of one or more departmental productions. Format: laboratory/project, mid-term and final exam; participation in production.


Hour: 9:55-11:10 TR
Lab: 1:10-3:50 W

THEA 245 (Representing Sex: Shakespeare on Page and Stage (Same as EXPR 245 and WGSS 245) (Not offered 2013-2014)
(See under EXPR 245 for full description.)
THEA 248 The Modern Theatre: Plays and Performance (Same as ENGL 234 and COMP 248) (Not offered 2013-2014)
A survey of major trends in playwriting and performance practice from the late nineteenth century to the end of the twentieth. We will read major playwrights from a variety of national traditions, always considering their works in the context of evolutionary and revolutionary transformations in theatre practice. Artists and movements may include Realism and Naturalism (Stanislavsky, Anton Chekhov), the Expressionists (Brecht, Piscator), the Epic Theatre (Brecht, Piscator), The Theatre of Cruelty (Artaud), the "Absurd." (Beckett, Genet, Pinter) the collective avanti-garde (Grotowski, Living Theatre, Open Theatre), and more recent playwriting. Lecture/discussion format will focus on dialectical interplay between dramatic writing and trends in acting, directing, design, theatre architecture and the actor/audience relationship. Requirements: active participation in class discussion, midterm exam, one major paper. No prerequisites. Enrollment limit: 18 (expected:14). If overenrolled, preference given to Theatre majors.

BAKER-WHITE

THEA 250(T) Gender, Sexuality and the Modern Stage (Same as COMP 247T, ENGL 253T and WGS2 250T) (W) (D)
This interdisciplinary tutorial explores aspects of gender sexuality, performativity, and representations of the body in modern theatre and art. Close analysis of plays by dramatists —such as Sophie Treadwell, Lillian Hellman, Caryl Churchill, Milcha Sanchez-Scott, Ntozake Shange, Tony Kushner, Tim Miller, Naomi Iizuka, Paula Vogel, Suzan-Lori Parks, Taris McClure, and Sarah Kane—will occur alongside consideration of works by both artists and celebrities, such as Cindy Sherman, Karen Finley and Lady Gaga. Our approach to this varied material will be comparative and will be enriched by readings of select work by contemporary theorists, such as Judith Butler, bell hooks, Cherríe Moraga, Eve K. Sedgwick, and Donna Haraway. This course meets the criteria of the Exploring Diversity Initiative as it draws focus towards the diversity of race, class and ethnicity represented by the subjects of our study as well as towards the political power of theatre and performance. Format: tutorial. Requirements: Students will meet with the instructor in pairs for an hour each week; they will write a 5- to 7-page paper every other week (five in all), and comment on their partner’s papers in alternate weeks. Emphasis will be placed on developing skills in reading, interpretation, critical argumentation, and critical written and oral response. No prerequisites. Enrollment limit: 10 (expected: 10). Preference if over-enrolled: Majors in Theatre, English or Women's, Gender and Sexuality Studies.

Hour: TBA

HOLZAPFEL

THEA 262 Performing Greece and Rome (Same as CLASS 262 and COMP 270) (Not offered 2013-2014)
(See under CLASS 262 for full description)

HOPPIN

THEA 284 Writing for Film, Video, and Performance (Same as ARTS 284) (Not offered 2013-2014) (W)
(See under ARTS 284 for full description.)

THORSON

THEA 285(S) Costume Design (Same as ARTS 225) (Not offered 2013-2014)
This course focuses on the artistic, intellectual, and practical roles of a set designer in the development of works of theatre. Grounded in textual analysis and research, a range of techniques will be explored and utilized to create theoretical stage designs for several plays, musicals and/or operas over the course of the semester. Emphasis will be on 3-dimensional modeling as the primary means of process representation, but sketching, drafting, and digital tools will also be important factors in course work. Unique, diverse, and strong points of view will be encouraged. Lab fee: $125.
Format: studio. Evaluation will be based upon committed class participation and thoughtful, timely completion of all assignments and projects.
Prerequisites: THEA 201 or permission of instructor. Enrollment limit: 10 (expected: 8). If overenrolled, preference to Theatre majors.

This course does not count toward the Art major.

M. WILLIAMS

THEA 293 Stage Lighting (Not offered 2013-2014)
A study of the art and techniques of stage lighting. This class will provide instruction in the basic physics of light and color; the use of angle, intensity, color, texture and movement of light as compositional tools; various kinds of stage lighting instruments and their uses; conceptual development of a lighting design; translation of concept into light plot and channel hookup; focusing the plot in the theater; and writing cues.

A study of the art and techniques of stage lighting. This class will provide instruction in the basic physics of light and color; the use of angle, intensity, color, texture and movement of light as compositional tools; various kinds of stage lighting instruments and their uses; conceptual development of a lighting design; translation of concept into light plot and channel hookup; focusing the plot in the theater; and writing cues.

A study of the art and techniques of stage lighting. This class will provide instruction in the basic physics of light and color; the use of angle, intensity, color, texture and movement of light as compositional tools; various kinds of stage lighting instruments and their uses; conceptual development of a lighting design; translation of concept into light plot and channel hookup; focusing the plot in the theater; and writing cues.

THEA 303 Stage Direction (Same as ARTS 284) (W)
This course focuses on the artistic, intellectual, and practical roles of a set designer in the development of works of theatre. Grounded in textual analysis and research, a range of techniques will be explored and utilized to create theoretical stage designs for several plays, musicals and/or operas over the course of the semester. Emphasis will be on 3-dimensional modeling as the primary means of process representation, but sketching, drafting, and digital tools will also be important factors in course work. Unique, diverse, and strong points of view will be encouraged. Lab fee: $125.
Format: studio. Evaluation will be based upon committed class participation and thoughtful, timely completion of all assignments and projects.
Prerequisites: THEA 201 or permission of instructor. Enrollment limit: 10 (expected: 8). If overenrolled, preference to Theatre majors.

This course does not count toward the Art major.

THEA 305(F) Costume Design (Same as ARTS 200)
This course is an introductory and an intensive study of the art of costume design. The course focuses on the designer’s process: script analysis, collaboration, research, color theory, basic design principles, rendering techniques, fabric research, organizational skills and presentation of designs. Evaluation will be based on multiple design assignments including a detailed final design project, costume labs, image and research files, costume sketchbook, short papers, committed participation, and attendance. Students are required to attend two to three theatre department or approved performances during the semester. Students will also be expected to partake in intelligent critiques of fellow classmates’ design work.
Format: studio.
Prerequisite: successful completion of any 200-level course in the fine or performing arts or permission of the instructor. Enrollment limit: 10 (expected: 8). Preference given to Theater and Art Studio sophomores and juniors. Note: students are required to attend two to three theatre department or approved performances during the semester; students will also be expected to partake in intelligent critiques of fellow classmates’ design work.
Hour: 1:10-3:50 TF

SEITEL

THEA 306(F) Acting III: Physical Theatre and Body Language
This course for advanced students of acting will focus on particular aspects of performance as determined by the instructor in each semester in which the course is taught. Topics may include acting in verse drama, movement for the actor, voice, performing Shakespeare, aspects of physical theatre, non-realist acting, etc. The course will be taught by members of the Theatre faculty and/or Guest Artists, and may be repeated by students as instructors and topics change. Texts and reading assignments will vary depending on the semester's focus.

This course for advanced students of acting will focus on particular aspects of performance as determined by the instructor in each semester in which the course is taught. Topics may include acting in verse drama, movement for the actor, voice, performing Shakespeare, aspects of physical theatre, non-realist acting, etc. The course will be taught by members of the Theatre faculty and/or Guest Artists, and may be repeated by students as instructors and topics change. Texts and reading assignments will vary depending on the semester's focus.

This course for advanced students of acting will focus on particular aspects of performance as determined by the instructor in each semester in which the course is taught. Topics may include acting in verse drama, movement for the actor, voice, performing Shakespeare, aspects of physical theatre, non-realist acting, etc. The course will be taught by members of the Theatre faculty and/or Guest Artists, and may be repeated by students as instructors and topics change. Texts and reading assignments will vary depending on the semester's focus.

Prerequisite: permission of the instructor. Enrollment limit: 12 (expected: 10).
Hour: 11:00-12:15 MW

SANGARE

THEA 307(S) Stage Direction
An introduction to the resources available to the Stage Director for translating interpretive concepts into stageworthy physical realization. Kinetic and visual directorial controls, as well as textually implicating elements of dramatic structure, and strategies of working with actors and other collaborators will be studied in detail. Most assignments will involve hands-on directing projects presented in class for collective critique.

Prerequisite: studio. Although there will be some written assignments, including the assembly of directing production books and critiques of several productions, evaluation in the course will be based on committed participation in the preparation and performance of production exercises.
Prerequisites: THEA 103 and THEA 201 or permission of instructor. Enrollment limit: 12 (expected: 8). Preference given to those who have also taken THEA 204. Hour: 8:30-9:45 TR

EPPEL

THEA 308 Directing Workshop (Not offered 2013-2014)
This is a studio workshop dealing with the preparation, performance, and evaluation of brief dramatic exercises and one-act plays. The emphasis will be on the director’s confrontation with the text, the actors, and their direction choices in support of interpretative concept.
Prerequisites: THEA 201, 204, 307 or permission of the instructor.

THEA 311(F) Theorizing Shakespeare (Same as ENGL 311 and WGS2 311)
(See under ENGL 311 for full description.)

PYE

THEA 317(S) Black Migrations: African American Performance at Home and Abroad (Same as AFR 317, AMST 317, COMP 319, DANC 317 and ENGL 317)
(See under AFR 317 for full description.)

BRAGGS
THEA 320(F) Marlowe and Shakespeare (Same as ENGL 320F) (W) (See under ENGL 320F for full description.)

R. BELL

THEA 325(S) A Room That Pretends to be Another Room: Scenography in Theory and Practice

How have designers and directors thought about theatrical space? How successfully have their theories aligned with their practice? How are the ideas of the great European and American scenographers being reimagined, reused, or abused on today’s stages? In this seminar we will investigate the creation of scene, through a studio component that will focus on realizing an artistic response to those ideas. We will begin by reviewing the work of several designers, each representing a different approach to the field, and then rotate through a number of hands-on exercises, culminating in a final project presentation.

THEA 330(S) New Orleans as Muse: Literature, Music, Art, Film and Theatre in the City That Care Forgot and Katrina Remembers (Same as AMST 331 and COMP 330)

This course will focus on the representation of a city and how it has influenced artists. Students will read, listen, and view a selection of the literature, music, film and art that represent the city from both pre-flooding and current re-building. Reading selections will include examples such as Harper’s Weekly (LaFradro Hearn), The Awakening (Kate Chopin), A Streetcar Named Desire (Tennessee Williams), New Orleans Sketches (William Faulkner), The Moviegoer (Walker Percy), A Confederacy of Dances (John Kennedy Toole), Why New Orleans Matters (Tom Piazza), One Dead in the Attic (Chris Rose), Film examples such as A Streetcar Named Desire, An Interview with a Vampire, The Curious Case of Benjamin Britton, When the Leves Broke, Treme, Waiting for Godot (in the 9th Ward). Music selections from examples such as Louis Moreau Gottschalk, Jelly Roll Morton, Louis Armstrong, Fats Domino, The Meters, Kermit Ruffins and the Rebirth Brass Band. Art selections will come from a variety of sources such as THE OGDEN Museum of Southern Art and Prospect 1, 2, and 3.

Format: Seminar. Evaluation will be on active participation, weekly response essays on film viewings, 2 short essays on class topics, a final paper and a contemporary creative project/performance.

No prerequisites. Enrollment limit: 20 (expected: 20). Preference will be given to students who have taken THEA 101.

THEA 339 Introduction to Dramaturgy: The Art of Classical Adaptation (Not offered 2013-2014)

Dramaturgy is an important collaborator in the theatrical production process, playing the multi-faceted role of historian, cultural critic, audience educator, and overall supporter of the production team. Working closely with the director, the dramaturg helps to shape a production and facilitate the demanding process of creating a world on stage. This course will introduce students to the fundamentals of production dramaturgy, applying our study of the practice to the topic of classical adaptation and translation. Sophocles’ Antigone and Euripides’ Hippolytus will serve as two of our foundational texts, from which we’ll consider adaptations by Racine, Anouilh, Brecht, Gambauro, and LeCompte. We’ll also examine the work of some modern directors who have reinterpreted the classics through unique productions, such as Brenner’s The Gospel of Colonus, Brook’s Mahabharata, Minochnik’s Les Arvides, and Ninagawa’s Medea.

Format: Seminar. Requirements/Method of evaluation: Assignments will be project-based and will range from making image boards to writing program notes. As a final assignment, students will research and write their own mini-adaptations of classical works and present their material to one another through informal, staged readings.

Prerequisites: This course will serve as the Junior Seminar for majors in the Department of Theatre. Enrollment for non-majors is possible with permission of instructor. Enrollment limit: 10 (expected: 10). Preference if over-enrolled: Required for majors and preference of instructor for non-majors.

THEA 342 Solo Performance (Not offered 2013-2014)

This is an acting course in which students will study the art and skill of monologue. We will look at the concepts of soliloquy and monologue and “one-person performance”, both from the points of view of content, and context—that is the relationship between the performer and the audience, and the work and the audience. The course will culminate in a performance during the Theatre Department’s annual Dialogue One Festival. Students will identify an historical figure on which to base their final monologues, and the work will entail intensive study of that person.

Prerequisites: THEA 103 or permission of the instructor. Enrollment limit: 10 (expected: 10). Preference given to Theatre majors.

THEA 345 Contemporary Drama and Performance (Same as ENGL 349 and COMP 355) (Not offered 2013-2014)

As Gertrude Stein once remarked, “The hardest thing is to know one’s present moment.” What is going on today in today’s theatre? What are the hot topics? Who are the writers and directors of our recent past and present moment? This seminar course will consider both experimental and mainstream drama and performance from the past twenty years, focusing on topics such as: auteur-directors; new realism, identity theatre, environmental theatre, performance art, cyber-plays, and the “v扭矩istic theatre” of the new century. Authors to be considered: Thomas Harris, Howard Frankman, Robert Wilson, Edward Albee, Sam Shepard, David Mamet, Rachel Rosenhal, Caryl Churchill, Mac Wellman, Tony Kushner, David Henry-Hwang, Suzan-Lori Parks, Sarah Kane, Richard River, Annie Baker, and others.

Format: Seminar. Evaluation will be based on written and dramaturgical-based assignments as well as in-class discussions and a creative writing and/or performance project.

No prerequisites. Enrollment limit: 10 (expected: 15). Over-enrolled presentations will be given to Theatre, Art History, English or Comparative Literature majors.

THEA 346 To Be Or Not To Be: Theatrical Decision-making (Not offered 2013-2014)

In this advanced acting course, students will examine a wide range of motivations, decisions, mistakes, and consequences that dramatic characters encounter. Through discussion of the text, and reading from a variety of sources, students will be challenged to find a unique decision-making process for each character. How do characters respond to problems? Could they make better choices? What can we change about our own decision-making? How do we protect ourselves from mistakes? Fundamental dilemmas will be examined through theory and improvisation. The results of our exploration will be presented in a final performance. This theatrical experience will prepare students for future challenges on the stage of life.

Format: Studio. Requirements: Evaluation will be based on committed participation in class, and preparation and performance of assigned material.

Prerequisites: THEA 204 or permission of instructor. Enrollment limit: 10 (expected: 10). Preference given to Theatre majors.

SANGARE

THEA 349(F) Shakespearean Comedy (Same as ENGL 345) (See under ENGL 345 for full description.)

R. BELL

THEA 365(S) Beckett, Pinter and Stoppard (Same as ENGL 365) (See under ENGL 365 for full description.)

PETHICA

THEA 397(F), 398(S) Independent Study
WOMEN’S, GENDER and SEXUALITY STUDIES (Div. II)
Chair, Associate Professor LUCIE SCHMIDT


Women’s, Gender and Sexuality Studies can be defined as the study of how gender is constructed, how it is inflected by differences of race, ethnicity, sexuality, class, and so on, how gender affects the experiences and situations of men and women, and how assumptions about gender influence the construction of knowledge and experience. Scholarship in Women’s, Gender and Sexuality Studies has brought neglected material into established fields and raised important methodological questions that cross disciplinary boundaries and challenge established intellectual frameworks. The program in Women’s, Gender and Sexuality Studies thus includes courses from a wide variety of disciplines that focus in a coherent way on gender issues, and/or sexuality issues, as well as core courses that acquaint students with the interdisciplinarity of the field.

THE MAJOR
The Women’s, Gender and Sexuality Studies major encourages students’ exposure to the interdisciplinary character of feminist and sexuality-focused scholarship. In addition, majors are required to gain some knowledge of methods within a field of study (3 courses in one of the categories listed below), to appreciate the importance of diversity (racial, sexual, class, ethnic, national, etc.) in scholarship on gender and sexuality, to gain exposure to feminist and/or queer theory, and to pursue work at an advanced level (3 courses at the 300-level).

To ensure that students reflect about the paths that they choose through the major, each major will be assigned to an advisor in the spring of the sophomore year. With the advisor, the student will establish a revisable course of study for the following two years. Students interested in declaring a major should contact the chair of the Program (Schmidt, x3143).

Required Courses
The major consists of at least 9 courses. The following are required:

WGSS 101 Introduction to Women’s, Gender and Sexuality Studies

WGSS 402 Junior/Senior Seminar in Women’s, Gender and Sexuality Studies (The seminar explores topics in Women’s, Gender and Sexuality Studies, and varies from year to year. Majors may take more than one seminar, space permitting.)

Distribution Requirements

1. One of the following feminist theory courses:
   - Offered 2013-2014:
     AMST 313/LATS 313/WGSS 313 Gender, Race, Beauty, and Power in the Age of Transnational Media
     AMST 339/LATS 339/WGSS 339 Latin/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday
     ENGL394/WGSS396 Modern Pleasure
     PHIL 321/WGSS 322 Critical Theory
     THEA 250T/WGSS 250T Gender, Sexuality & the Modern Stage
   - Not currently offered:
     AFR 310/REL 310/WGSS 310/AMST 309 Womanist/Black Feminist Thought
     ANTH 272/WGSS 272 Sex and the Reproduction of Society
     HIST 457/WGSS 457 Gender, Law, and Politics in U.S. History
     PHIL 225/WGSS 225 Classics in Western Feminist Thought
     PHIL 271/WGSS 271 Woman as "Other"
     PHIL 320/WGSS 321 Recent Continental Feminist Theory
     PHIL 327/WGSS 327 Foucault
     PSCI 236/WGSS 236 Sex, Gender, and Political Theory
     PSCI 238/WGSS 238 Science, Gender and Power
     REL 306/WGSS 307 Feminist Approaches to Religion
     WGSS 306/AFR 306/AMST 306/LATS 306 Queer of Color Critique
   - Or, students may petition the chair to have another course accepted.

2. Racial, Sexual, and Cultural Diversity
Majors must take at least one of the following:
   - Offered 2013-2014:
     AFR 213T/WGSS213T Race, Gender, and the Alien Body: Octavia Butler’s Science Fiction
     AMST 313/LATS 313/WGSS 313 Gender, Race, Beauty, and Power in the Age of Transnational Media
     AMST 339/LATS 339/WGSS 339 Latin/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday
     COMP 212/WGSS 200 Nordic Lights: Literary and Cultural Diversity in Modern Scandinavia
     INTR 343T/AMST 343T/WGSS 343T Representations of Racial-Sexual Violence from Enslavement to Emancipation
     HIST 319/AMST 319 Gender and the Family in Chinese History
     HIST 379/AFR 379/WGSS 379 Black Women in the United States
     HIST 385/WGSS 385 Whiteness and Race in the History of the United States
     WGSS 202 Introduction to Sexuality Studies
   - Not currently offered:
     AFR 310/REL 310/WGSS 310/AMST 309 Womanist/Black Feminist Thought
     HIST 386/WGSS 386/LATS 386 Latinas in the Global Economy: Work, Migration, and Households
HIST 469/AMST 469 Notions of Race and Ethnicity in American Culture
LATI 382/HIST 382/WGSS 382 Latino/a Politics
REL 246/ANTH 246/WGSS 246 India’s Identities: Religion, Caste, and Gender
REL 258/ASST 258/ANTH 258/WGSS 258 Body Politics, Gender and Religion in South Asia
REL 256/WGSS 256/ANTH 256/ASST 256 Engendering Buddhism: How Women and Men Shape and Are Shaped by Buddhism
WGSS 211/ECON 211 Gender in the Global Economy

Ot. students may petition the chair to have another course accepted.

3. Thematic Cluster
At least three of the seven electives, with at least one at the 300-level, should be identified by majors as comprising a thematic group. This requirement aims to have majors create some focus and depth within their interdisciplinary study by forming a cluster sharing common approaches, themes, or issues.

a. Literary or artistic expression
b. Historical perspectives
c. Forms of political and social organization
d. Theorizing gender across cultural differences and/or disciplines
e. Queer Studies
f. Ethnicity and Race

4. Interdisciplinary electives must be taken in at least three departments/programs and at least two divisions.

5. Three of the seven electives must be at the 300 level.

THE DEGREE WITH HONORS IN Women’s, Gender and Sexuality Studies
Honors in Women’s, Gender and Sexuality Studies may be granted to majors after an approved candidate completes an honors project, delivers a public presentation of the work, and is awarded honors by the Women’s, Gender and Sexuality Studies Committee.

The honors project may be fall semester (plus winter study) or a year-long project. It may consist of a conventional research thesis of 40-70 pages or of other modes of presentation (e.g., art, music, poetry, theater, fiction). Proposals for non-thesis projects should include evidence of experience and competence in the chosen mode.

A student may become a candidate for honors in Women’s, Gender and Sexuality Studies after the following criteria are met:

1. in April of the junior year, submission and Women’s, Gender and Sexuality Studies Committee approval of a 4- to 6-page project proposal, in which the ideas, aim, general methodology, and preliminary bibliography for the project are outlined and a faculty advisor is named; prior to submission of this proposal, students must consult with a reference librarian.
2. at the end of the junior year, cumulative grade point average of 3.5 from courses taken in the major;
3. in the first week of classes of the senior year, submission and approval by the faculty advisor and second reader of a 5- to 10-page “Plan of Action” (an overview of what has already been completed and a schedule of what needs to be accomplished to finish the project). Where appropriate, students pursuing honors will continue to consult with the second reader over the course of the semester(s).

All honors work, including the public presentation, will be evaluated by the Women’s, Gender and Sexuality Studies Committee. It will decide on the awarding of honors; the advisor will award the grade(s).

STUDY ABROAD
The Williams College Women’s, Gender and Sexuality Studies Program encourages potential majors to study abroad in order to enhance their education and gain international perspectives on gender and women’s issues and feminism. There are many excellent study abroad opportunities offering students a variety of possible experiences: among them cultural immersion, field work, intensive language study, independent study, participation in another educational system. There are several semester-long programs with a specific focus on women and/or gender administered by other U.S. Colleges that would especially enrich the educational experience of our majors:

Antioco College: Comparative Women’s Studies in Europe fall semester
Augsburg College, Center for Global Education: Crossing Borders: Gender and Social Change in Mesoamerica fall semester; and Social and Environmental Justice in Latin America spring semester
School for International Training: The Balkans: Women and Democratization, fall or spring semester
Jamaica: Gender and Development, fall or spring semester
Mali: Gender and Development, fall or spring semester
The Netherlands: Identity, Gender and Sexuality, fall or spring semester

CROSS-LISTED COURSES (INCLUDING SEQUENCE COURSES)
WGSS 101(F,S) Introduction to Women’s, Gender and Sexuality Studies (W) (D)
This discussion and lecture course introduces students to a range of issues, theories, and controversies within feminism, gender studies, and sexuality studies. It has several aims: to provide philosophical and analytic tools for thinking about gender; to explore key issues facing women and sexual minorities in the U.S. and other societies, and to discuss strategies for confronting them. The course will examine issues such as: body politics, sexuality, reproductive rights, sexual violence, gender and work, motherhood and family, homophobia, transgendered people’s experiences in the US and abroad. Above all, the course is intended as an exploration of the tremendous diversity of thought contained under the general rubric of femininity, gender, and sexuality studies, and as a vehicle for developing skills in critical thinking and analysis, as well as analytical tools for further work in the field.

WGSS 178T Marriage and the American Nation (Same as HIST 178T) (W)
(See under HIST 178T for full description.)

WGSS 179S Blacks, Jews, and Women in the Age of the French Revolution (Same as HIST 129) (W)
(See under HIST 129 for full description.)

WGSS 141 Adventures and Pleasures in the Russian Metropolis, 1880-1917 (Same as HIST 141) (Not offered 2013-2014) (W)
(See under HIST 141 for full description.)

WGSS 152 The Fourteenth Amendment and the Meanings of Equality (Same as HIST 152) (Not offered 2013-2014) (W)
(See under HIST 152 for full description.)

WGSS 178T Marriage and the American Nation (Same as HIST 178T) (Not offered 2013-2014) (W)
(See under HIST 178T for full description.)

WGSS 200S Nordic Lights: Literary and Cultural Diversity in Modern Scandinavia (Same as COMP 212) (D)
(See under COMP 212 for full description.)

WGSS 201 War and Resistance: Two Centuries of War Literature in France, 1804-2004 (Same as RLFR 202) (Not offered 2013-2014)
(See under RLFR 202 for full description.)

WGSS 202F Introduction to Sexuality Studies (D)
This course will offer an introduction to the burgeoning interdisciplinary field of gay/lesbian/bisexual/transgender/queer studies, in part through examining historical, legal, literary, critical, cultural studies, sociological, and popular texts, as well as work done under the umbrella of queer theory. Subjects covered may include the following: histories of sexualities in the U.S., feminism and its relation to queer studies; how sexuality is racialized; transgender and intersex theory and activism; globalization and sexuality; and strategies of resistance and visibility such as those evidenced by AIDS activism/theory and debates over gay marriage. An essential part of the course will be exploring how race, class, religion, and nationality contribute to the construction and lived experience of modern gender and sexual identities. Readings may include works by Foucault, Butler, Sedgwick, Warner, Berlant, Stryker, Puu, Ferguson, Muñoz, Freeman, El-Tayeb, Halberstam, Crimp, Loré, Najmahadi, and Massiad. This class meets the requirements of the
Exploring Diversity Initiative in that it emphasizes empathetic understanding of gender and sexual diversity; studying relations of power and privilege as they apply to sexual, gender, racial, class and national identities and practices; and foregrounds critical theorization of gender and sexuality.


Hour: 2:35-3:50 MR

WGSS 203(S) Chicana/o Film and Video (Same as AMST 205, ARTH 203 and LATS 203) (D)
(See under LATS 203 for full description.)

COWDEN

WGSS 204 The Experience of Sexuality: Gender and Sexuality in 20th-century American Memoirs (Same as COMP 244) (Not offered 2013-2014) (D)

Focusing on first-person accounts of LGBTQ sexualities, this course examines how changing social and political realities have affected sexual desires and identities, and how individuals represent their experiences of these historical and conceptual shifts. How do these representations of sexuality challenge prevailing ideas about desire and identity? How do the limitations imposed by our language? How do other social identifications, such as race, ethnicity, class, and gender, shape these experiences of sexuality? We will read memoirs, autobiographies, and personal essays that reflect a range of LGBTQ identities and experiences, including works by Martin Duberman, Audre Lorde, Leslie Feinberg, Reinaldo Arenas, Kate Bornstein, Gloria Anzaldúa, Samuel Delany, and Michelle Tea. These narratives will be accompanied by a variety of queer and feminist theories of sexuality, some of which interrogate the historical and conceptual limitations of "experience" and "identity." This course fulfills the requirements of the Exploring Diversity Initiative in that it investigates institutions of power and privilege as they have impacted LGBTQ communities, emphasizes empathetic understanding of gender and sexual diversity, and focuses on critical theorization of intersecting differences and identities.


COWDEN

WGSS 205(S) Gender and Economics (Same as ECON 203)
(See under ECON 203 for full description.)

SCHMIDT

WGSS 209(S) Poverty in America: Dangerous Politics (Same as PSCI 209)
(See under PSCI 209 for full description.)

C. JOHNSON

WGSS 210 Culture and Incarceration (Same as AFR 210, AMST 210, INTR 210 and PSCI 210) (Not offered 2013-2014)

(See under PSCI 210 for full description.)

JAMES

WGSS 211 Gender in the Global Economy (Same as ECON 211) (Not offered 2013-2014)

This course will present a feminist economic analysis of the global economy, and some of the urgent issues facing women in poor countries. The course will start by developing theoretical resources; these will include feminist critiques of economics theory, work on care labor and the shifting boundaries between markets, governments and households, theories of household bargaining, and discussions of intersectionality and difference. Then we will discuss a series of interlinked issues which may include the contradictory effects of structural adjustment and its successors; the informal sector and the 'invisible assembly line'; the economics of sex work and global sex trafficking; microcredit; the economics of the HIV/AIDS pandemic. We will finish by looking at community-based activism, non-governmental organizations, and the possibilities for first-world/third-world alliances.

Requirements: reaction papers, midterm exam, research paper; participation in class discussion will count for part of the grade; two oral responses to seminar papers; two 2-page seminar response papers; one response to a peer's final paper. No prerequisites. ECON 110. Enrollment limit: 30 expected: 20.

HONDERICH

WGSS 212 Ethics and Reproductive Technologies (Same as PHIL 212) (Not offered 2013-2014) (W)

(See under PHIL 212 for full description.)

J. PEDRONI

WGSS 213(TS) Race, Gender, and the Alien Body: Octavia Butler's Science Fiction (Same as AFR 213T) (W)
(See under AFR 213T for full description.)

R. MANIGAULT-BRYANT

WGSS 219(T) Women in National Politics (Same as INTR 219T and PSCI 219T) (Not offered 2013-2014) (W)
(See under INTR 219T for full description.)

JAMES

WGSS 222 Modern Spanish Women: Literature and Life (Same as RLSP 220) (Not offered 2013-2014)
(See under RLSP 220 for full description.)

S. FOX

WGSS 224(S) Sexuality and Seduction in Nineteenth and Twentieth-Century France (Same as RLFR 224) (D)
(See under RLFR 224 for full description.)

MARTIN

WGSS 225 Classics in Western Feminist Thought (Same as PHIL 225) (Not offered 2013-2014) (W)
(See under PHIL 225 for full description.)

SAWICKI

WGSS 228(S) Feminist Bioethics (Same as PHIL 228) (W) (D)
(See under PHIL 228 for full description.)

J. PEDRONI

WGSS 229(F) Gender, Sexuality, and Global HIV/AIDS (Same as AFR 230) (D)

The global pandemic of HIV/AIDS is now entering into its fourth decade. Throughout this history sexuality, gender and race and inequality have played a central role in the spread of the virus, and its apparent entrenchment in certain communities. This class will use a gendered, interdisciplinary perspective to investigate the pandemic’s social, economic and political causes, impact, and conundrums—the problems it poses for scholarship, activism, public policy, and public health. Issues discussed will include the role of transaction sex and economic structures in both susceptibility to HIV and vulnerability to its impact; stigma and its challenges for HIV prevention, testing and treatment uptake; the role of positive youth in the next stages of the pandemic; and the evolving expressions of biopower in the global AIDS response. The class will look at examples of successful policies and activism as well as the failures, corruption and complacency that have characterized the global pandemic. There will be a particular geographical focus on experiences in the U.S. and sub-Saharan Africa. The class is an EDI course because of its focus on diversity and difference, as they shape the different ways that the HIV virus plays out on the bodies of people in different global locations, and its discussion of the ways that global and local contexts of colonialism, patriarchy, and heteronormativity have inevitably shaped relationships between policy makers, researchers, activists, and those living with HIV and ultimately the content of their policies and interventions.


Hour: 1:10-2:25 TF

HONDERICH

WGSS 234 Masculinities (Same as ANTH 234) (Not offered 2013-2014) (W)
(See under ANTH 234 for full description.)

JUST

WGSS 236 Sex, Gender, and Political Theory (Same as PSCI 236) (Not offered 2013-2014)
(See under PSCI 236 for full description.)

NJOYA

WGSS 237(F) Gender and Desire 1200-1600 (Same as COMP 237 and ENGL 237) (W) (D)
(See under ENGL 237 for full description.)

KNOPP

WGSS 238 Science, Gender and Power (Same as PSCI 239) (Not offered 2013-2014)
(See under PSCI 239 for full description.)

EPHRAIM

WGSS 239 The Construction of Gender in Ancient Greece and Rome (Same as CLAS 239 and HIST 322) (Not offered 2013-2014)
(See under CLAS 239 for full description.)

CHRISTENSEN

WGSS 240(F) Performing Masculinity in Global Popular Culture (Same as AMST 241 and LATS 241 and THEA 241) (D)

This course examines popular cultural contexts, asking what it means to be a man in contemporary societies. We focus on the manufacture and marketing of masculinity in advertising, fashion, TV/film, theater, popular music, and the shifting contours of masculinity in everyday life, asking: how does political economy change the ideal shape, appearance, and meaning of masculinity? How have products — ranging from beer to deodorant to cigarettes — had their use value articulated in gendered ways? Why must masculinity be the purview of “males” at all; how can we change discourses to better include performances of female masculinities, butch-identified women, and trans* men? We will pay particular attention to racialized, queer, and subaltern masculinities. Some of our case studies include: the short half-life of the boy band in the US and in Asia (e.g., J/K-Pop), hip hop masculinities at home and abroad, changing standards of masculinity in pornography (e.g., thug porn), a backwards glance at 18th c. fads for eunnuch opera singers, and
the curious blend of chastity and homoeroticism that constitutes masculinity in the contemporary vampire genre. Through these and other examples, we learn to recognize masculinity as a performance shaped by the political economy of a given culture.


No prerequisites.

Format: discussion/lecture. Requirements: attendance at first meeting is mandatory, participation, online forum, three short papers synthesizing readings and course materials, a final research paper (8-10 pages).

No prerequisites. Enrollment limit: 25 (expected: 25). Preference given to WGSS majors and students considering a WGSS major.

MITCHELL

WGSS 245 (Re)presenting Sex: Shakespeare on Page and Stage (Same as EXPR 245 and THEA 245) (Not offered 2013-2014)

(See under EXPR 245 for full description.)

BAKER-WHITE, ERICKSON

WGSS 246T(1F) India's Identities: Religion, Caste, and Gender (Same as ANTH 246T, ASST 246T and REL 246T) (D) (W)

(See under REL 246 for full description.)

GUTSCHOW

WGSS 248T The Tale of Carmen, 1845-Now (Same as MUS 278T) (Not offered 2013-2014) (W) (D)

(See under MUS 278 for full description.)

BLOXAM

WGSS 249 Body Politics, Gender and Religion in South Asia (Same as ANTH 248, ASST 248 and REL 248) (Not offered 2013-2014) (D)

(See under REL 248 for full description.)

GUTSCHOW

WGSS 250T(S) Gender, Sexuality and the Modern Stage (Same as COMP 247T, ENGL 253T and THEA 250T) (D) (W)

(See under THEA 250 for full description.)

HOLZAPFEL

WGSS 251 Arab Women Memoirs: Writing Feminist History (Same as ARAB 252, COMP 252 and HIST 309) (Not offered 2013-2014)

(See under ARAB 252 for full description.)

EQUEIQ

WGSS 252S Modern Women Writers and the City (Same as COMP 243) (W)

(See under COMP 243 for full description.)

DRUXES

WGSS 253 Art in the Age of the Revolution, 1760-1860 (Same as ARTH 253) (Not offered 2013-2014)

(See under ARTH 253 for full description.)

OKCKMAN

WGSS 254S Manet to Matisse (Same as ARTH 254)

(See under ARTH 254 for full description.)

OKCKMAN

WGSS 256 Engendering Buddhism: How Women and Men Shape and Are Shaped by Buddhism (Same as ANTH 256, ASST 256 and REL 256) (Not offered 2013-2014) (W) (D)

(See under REL 256 for full description.)

GUTSCHOW

WGSS 259T Adultery in the Nineteenth-Century Novel (Same as COMP 259T and ENGL 261T) (Not offered 2013-2014) (W)

(See under COMP 259T for full description.)

CASSIDAY

WGSS 261 The Saint and the Countess: The Lost Voices of Medieval Women (Same as MUS 261) (Not offered 2013-2014) (W)

(See under MUS 261 for full description.)

BLOXAM

WGSS 271T Woman as "Other" (Same as PHIL 271T) (Not offered 2013-2014) (D) (W)

(See under PHIL 271T for full description.)

SAWICKI

Satisfies the Women's, Gender and Sexuality Studies theory requirement for the major.

WGSS 272 Sex in Society: Cultural Constructions of Reproduction (Same as ANTH 272) (Not offered 2013-2014)

(See under ANTH 272 for full description.)

GUTSCHOW

Satisfies the Women's, Gender and Sexuality Studies theory requirement for the major.

WGSS 305(S) Women and Gender in Middle Eastern History (Same as ARAB 306, INST 306 and HIST 306)

See under HIST 306 for full description.

URBAN

WGSS 306 Queer of Color Critique (Same as AFR 306, AMST 306, COMP 304 and LATS 306) (Not offered 2013-2014) (D)

This advanced seminar introduces students to queer of color critique, a mode of queer theory emphasizing diverse experiences, geographies, and epistemologies that also foregrounds the intersection of sexual and racial constructs. We will examine the history of this line of critique, exploring how and why it became a necessary intervention into the then still emerging field of queer studies. In addition to theoretical works, we also examine literary and cinematic works that exemplify and enact queer of color critique. We will read major works by those individuals who established the discipline, thereby surveying works from a variety of fields including critical race studies, literary theory, anthropology, feminist/womanist studies, ethnic studies, postcolonial studies, area studies, and others. Much of this early work in queer of color critique is North American in context, but we will also explore more recent scholarship that deals with transnational contexts and applications and examine how queer of color critique contributed to the emergence of transnational queer studies. A key feature of this course will be its uniquely dialogic structure that will allow a variety of diverse authors and artists to appear virtually to answer questions about their published work as well as some emerging scholars in the field who will share their experiences finding their way into this area of study and how they developed research and artistic projects. This course meets the requirements of the Exploring Diversity Initiative in that it focuses on empathetic understanding, power and privilege, and critical theorization, especially in relation class, gender, sexuality, race and ethnicity in both the US and global comparative contexts.

Format: discussion/lecture. Requirements: attendance at first meeting is mandatory, participation, online forum, three short papers synthesizing readings and course materials, and a final research paper (8-10 pages).

No prerequisites. Enrollment limit: 25 (expected: 25). Preference given to WGSS majors and students considering a WGSS major.

MITCHELL

WGSS 307 Feminist Approaches to Religion (Same as REL 306) (Not offered 2013-2014) (W) (D)

(See under REL 306 for full description.)

BUELL

Satisfies the Women's, Gender and Sexuality Studies theory requirement for the major.

WGSS 308 Gender and Society in Modern Africa (Same as AFR 308 and HIST 308) (Not offered 2013-2014)

(See under HIST 308 for full description.)

MUTONGI

WGSS 309 Everyday Life in Literature and Film (Same as COMP 308) (Not offered 2013-2014)

(See under COMP 308 for full description.)

DRUXES

WGSS 310 Womansist/Black Feminist Thought (Same as AFR 310, AMST 309 and REL 310) (Not offered 2013-2014) (D)

(See under AFR 310 for full description.)

R. MANIGAULT-BRYANT

WGSS 311(F) Theorizing Shakespeare (Same as ENGL 311 and THEA 311)

(See under ENGL 311 for full description.)

PYE

WGSS 313(F) Gender, Race, Beauty, and Power in the Age of Transnational Media (Same as AMST 313 and LATS 313) (D)

(See under LATS 313 for full description.)

CEPEDA

WGSS 315 Paris on Fire: Incendiary Voices from the City of Light (1830-2005) (Same as RELR 316) (Not offered 2013-2014)

(See under RELR 316 for full description.)

MARTIN

WGSS 319(F) Gender and the Family in Chinese History (Same as ASST 319 and HIST 319) (D)

(See under HIST 319 for full description.)

A. REINHARDT

WGSS 320 Dangerous Bodies: Black Womanhood, Sexuality and Popular Culture (Same as AFR 320 and AMST 320) (Not offered 2013-2014)

(See under AFR 320 for full description.)

R. MANIGAULT-BRYANT

WGSS 321 Recent Continental Feminist Theory (Same as PHIL 320) (Not offered 2013-2014) (D)

(See under PHIL 320 for full description.)

SAWICKI

WGSS 322T Critical Theory: The Enlightenment and its Critics (Same as PHIL 321) (D) (W)

(See under PHIL 321T for full description.)

SAWICKI

WGSS 326T Queer Temporalities (Same as COMP 326T, LATS 426T and REL 326T) (Not offered 2013-2014) (W)

(See under REL 326T for full description.)

HIDALGO
WGSS 327T  Foucault (Same as PHIL 327T)  (Not offered 2013-2014)  (D) (W)
(Sawicki)
Satisfies the Women’s, Gender and Sexuality Studies theory requirement for the major.

WGSS 328(S)  Jane Austen and George Eliot (Same as ENGL 328)
(See under ENGL 328 for full description)

WGSS 332(S)  Postwar Britain: Gender, Race, Sexuality, and Social Change, 1945-1990 (Same as HIST 333)
(See under HIST 333 for full description.)

WGSS 334(S)  Sex and Psyche: A Cultural History of Fin-de-Siècle Europe (Same as HIST 334)
(See under HIST 334 for full description.)

WGSS 338(F)  Latina/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday (Same as AMST 339 and LATS 338)  (D) (W)
(See under LATS 338 for full description.)

WGSS 339(F)  Stereotypes, Prejudice, and Discrimination (Same as PSYC 341)  (D) (W)
(See under PSYC 341 for full description.)

WGSS 343T(F)  Representations of Racial-Sexual Violence from Enslavement to Emancipation (Same as AFR 343T, AMST 343T and INTR 343T)  (D) (W)
(See under INTR 343T for full description.)

WGSS 353(F)  Gender and Psychopathology (Same as PSYC 353)
(See under PSYC 353 for full description.)

WGSS 370  Women Activists and Social Movements (Same as AFR 371, INTR 371, and PSCI 371)  (Not offered 2013-2014)
(See under INTR 371 for full description.)

WGSS 378  The History of Sexuality in America (Same as HIST 378)  (Not offered 2013-2014)
(See under HIST 378 for full description.)

WGSS 379(S)  Black Women in the United States (Same as AFR 379 and HIST 379)  (D)
(See under HIST 379 for full description.)

WGSS 382  Latina/o Politics (Same as HIST 382 and LATS 382)  (Not offered 2013-2014)  (D)
(See under LATS 382 for full description.)

WGSS 383(F)  History of Whiteness in the United States (Same as AMST 383 and HIST 383)  (D)
(See under HIST 383 for full description.)

WGSS 386  Latinas in the Global Economy: Work, Migration, and Households (Same as HIST 386 and LATS 386)  (Not offered 2013-2014)  (D)
(See under HIST 386 for full description.)

WGSS 395  Fashioning Bodies: Dress, Consumption, and Gender from the Renaissance to the Present (Same as HIST 395)  (Not offered 2013-2014)
(See under HIST 395 for full description.)

WGSS 396(S)  Modern Pleasure (Same as ENGL 394)  (D)
(See under ENGL 394 for full description.)

WGSS 402(S)  Global Sex: Identities, Migration, Globalization  (D)

WGSS 406T  Coming of Age in the Polis  (Same as CLGR 406T)  (Not offered 2013-2014)  (W)
(See under CLGR 406 for full description.)

WGSS 408  Nineteenth-Century Novel: From Desperate Housewives to Extreme Makeovers (Same as and RLFR 412)  (Not offered 2013-2014)
(See under RLFR 412 for full description.)

WGSS 414(S)  Donne, Shakespeare, and Wroth (Same as ENGL 414)  (W)
(See under ENGL 414 for full description.)

WGSS 426(F)  Pictures That Rocked the Nation: Courbet and Manet in Second Empire France (Same as ARTH 426)  (D)
(See under ARTH 426 for full description.)

WGSS 449  Poses and Gestures in 17th-Century European Art (Same as ARTH 449)  (Not offered 2013-2014)
(See under ARTH 449 for full description.)

WGSS 451(S)  Ideal Bodies: The Modern Nude and Its Dilemmas (Same as ARTH 451)
(See under ARTH 451 for full description.)

WGSS 452(S)  Women in America, 1620-1865 (Same as HIST 452)
(See under HIST 452 for full description.)

WGSS 457  Gender, Law, and Politics in U.S. History (Same as HIST 457)  (Not offered 2013-2014)
(See under HIST 457 for full description.)

WGSS 461T  Writing about Bodies (Same as ArtH 461T and INTR 461T)  (Not offered 2013-2014)  (W)
(See under ArtH 461T for full description.)

WGSS 491(F)-W30, W30-492(S)  Honors Project

WGSS 493(F)-W31, W31-494(S)  Senior Thesis

WGSS 497(F), 498(S)  Independent Study

WILLIAMS PROGRAM IN TEACHING

Director, SUSAN ENGEL

The program in teaching is designed to enable Williams Undergraduates to study the ideas, questions, and practices involved in good teaching at all levels. The program seeks to promote and facilitate an exchange of ideas about teachers, learners and schools, within and beyond the Williams campus. The program offers a range of opportunities including courses on education, intensive supervised student teaching, workshops, advising, lecture series, and ongoing peer groups for those who teach. Students may participate in a variety of ways, ranging from taking one course to a sustained in-depth study of teaching and learning geared to those who want to become teachers, or educational psychologists.
We seek to connect students with one another, to bring in expert teachers to provide mentoring, and to create links across the curriculum so that students can see the vital connections between what they study (French, Algebra or Biology for instance) and the process of teaching those topics to elementary and high school students. The program is open to any student interested in education and offers opportunities for all levels of interest, including those who want to find out about certification and graduate study.

The following provides a sample outline of the sequence of courses and experiences that an interested student might take

- **PSYC 101** Intro to Psych (required for further psychology courses);
- **PSYC 242** Social Psychology and/or
- **PSYC 272** Psychology of Education;
- **PSYC 327** Optimizing Learning and Memory
- **PSYC 336** Adolescence;
- **PSYC 372** Advanced Seminar in Teaching and Learning
- At least one Winter Study in an intensive teaching practicum. The major programs are in Berkshire County (under PSYC) or in New York City (under SPEC), although other opportunities may be listed elsewhere in the Winter Study section of the course catalogue.

No specific major is required to participate in the program—although some lend themselves easily to certification, such as Mathematics, English, Biology, American history, or French, almost all of our majors can provide the basis of teacher certification. Alternately, students can major in Psychology, take a concentration of courses in a different field, and then pursue that content area more intensively in graduate work.

Other courses of interest include:

- LATS/AMST 332 Latinos and Education: The Politics of Schooling, Language, and Latino Studies
- MATH 235 Teaching Mathematics
- PHIL 242 Philosophy of Education: Why Are You Here?
- PHIL 331 Contemporary Epistemology
- PHIL/AMST 379 American Pragmatism
- PSCT 410 Civic Education in America
- PSYC 327 Cognition and Education
- PSYC 331T Risk and Resilience in Early Development
- PSYC 332 Cognitive Development
- PSYC 350 Child Psychopathology
- PSYC 351 Childhood Peer Relations

**WILLIAMS-EXETER PROGRAMME AT OXFORD UNIVERSITY**

**Director, Professor KATIE KENT**

**THE PROGRAMME**

Williams College offers a year-long program of studies at Oxford University in co-operation with Exeter College (founded in 1314), one of the constituent colleges of the University. Williams students will be enrolled as Visiting Students at Exeter and as such will be undergraduate members of the University, eligible for access to virtually all of its facilities, libraries, and resources. As Visiting Students in Oxford, students admitted to the Programme will be fully integrated into the intellectual and social life of one of the world’s great universities.

Although students on the Programme will be members of Exeter College, entitled to make full use of Exeter facilities (including the College Library), dine regularly in Hall, and join all College clubs and organizations on the same terms as other undergraduates at Exeter, students will reside in Ephraim Williams House, a compound of four buildings owned by Williams College, roughly 1.4 miles north of the city centre. Up to six students from Exeter College will normally reside in Ephraim Williams House each year, responsible for helping to integrate Williams students into the life of the College and the University. A resident director (and member of the Williams faculty) administers Ephraim Williams House, oversees the academic program, and serves as both the primary academic and personal advisor to Williams students in Oxford.

Students accepted for the Programme will be required to be in residence in Oxford from Thursday, 5 October 2013, until at least 22 June 2014 with two breaks for vacations between the three terms. Students enroll for the full academic year, which consists of three eight-week terms of instruction: MICHAELMAS TERM (13 October to 7 December 2013), HILARY TERM (19 January to 15 March 2014), and TRINITY TERM (20 April to 21 June 2014). Students are expected to be in residence to write their first tutorial papers in the week (0th Week) before the eight weeks of instruction begin and to remain in residence during the week (9th Week) after the term ends in order to sit final examinations. Between the three terms there are two intervening five week vacations, during which students may be expected to continue reading as preparation for their upcoming tutorials. Students are required to arrive in Oxford by 3 October 2013 for the ten-day orientation.

**THE TUTORIAL SYSTEM**

Undergraduate instruction at Oxford University is largely carried out through individual or small-group tutorials, in which students meet weekly with their tutor to present and discuss an essay they have written, based on an extensive amount of reading undertaken from an assigned reading list they will receive at the beginning of each term. In addition to the weekly tutorial, students are usually expected to attend a course of lectures offered by the University that corresponds to the material being addressed in their tutorials. Each student will plan a course of study for the three terms of the academic year in consultation with the director of the Programme. In his or her capacity as the Tutor for Visiting Students at Exeter College, the director, working closely with Exeter’s subject tutors, will arrange the teaching for the students, monitor student progress, be in regular contact with the student’s tutors, supervise the examinations that students sit at the end of each academic term, and report on each student’s academic progress to the Senior Tutor at Exeter College. There are no “add/drop” periods at Oxford; once a student has made a commitment to a particular tutorial course, and the director has then secured a tutor to teach that course, students cannot back out or change the terms of the tutorial. All tutorials at Oxford are graded, although in exceptional circumstances a tutorial may be converted to pass/fail before the end of the fourth week of term with the permission of the Programme director.

Over the course of the three terms, students are required to enroll in a minimum of FIVE tutorial courses (each consisting of eight individual tutorial meetings and generally requiring the preparation of eight essays). It is possible for students, in consultation with their tutor, to spread an eight-session tutorial out over two terms, however. Although some students take the minimum five tutorial courses, most have enrolled in two tutorials per term for a total of six tutorials over their time at Oxford.

**GRADES AND CREDIT**

Grades for each tutorial course reflect the grade assigned to all eight tutorial sessions, including their related essays, considered together, as well as the grade for the final examination. Final examinations last three hours and are always sat in the ninth week of term, following the eight weeks of instruction. For some tutorial courses, tutors may elect to offer the student the option of a final paper or project in lieu of an examination.

Upon satisfactory completion of the requirements for the Williams-Exeter Programme at Oxford University, students receive academic credit for a regular Williams academic year, with the equivalent of 1.6 regular semester courses taken at Williams. Grades eventually become a part of their Williams transcript and will be included in the computation of their Grade Point Average.

Tutorial courses in Oxford may be used toward fulfilling the divisional distribution requirement; a student may earn a maximum of three distribution requirements, with no more than one from each division, for the year. All tutorial courses at Oxford meet the Williams College “Writing Intensive” designation, except for those in the studio arts, mathematics, and the sciences.

Tutorial courses in Oxford may also be used to meet major requirements. Students are encouraged to check with their department chair(s) to confirm official department policy.

**THE COURSE OF STUDY**

In addition to the opportunity to pursue British and Commonwealth Studies, Williams students in Oxford will be able to pursue tutorials in fields in which Oxford is particularly noted (Economics, English Literature, Modern History, Philosophy, Politics, Classics, Theology, the Natural Sciences, etc.). Exeter College also has fellows in English Language and Literature (with interests ranging from the Renaissance-including Shakespeare-to the early nineteenth century), in Politics (with interests in international relations and comparative politics), and in History (with an interest in the medieval period) committed to teaching Williams students, and students are thus encouraged to consider undertaking at least one tutorial course in these fields as part of their course of study.

What follows is a PARTIAL list of tutorial courses normally available to students studying on the Williams-Exeter Programme at Oxford. The tutorials listed below represent a selection of some of the standard “papers” (courses) that comprise the Oxford degrees in various subjects and that are taught in tutorial format, although most are not offered every Oxford term. It needs to be emphasized that this is only a partial list, that the tutorial offerings at Oxford University are incredibly rich, and that one of the attractions of the Programme is that it enables students to define, develop, and pursue their academic interests. Students are therefore encouraged to explore all the courses offered at Oxford even if they are not listed in this Catalog.

Tutorial courses are not offered every term and are often accompanied by scheduled lectures. Although the term in which the lectures are delivered is sometimes listed below, as is the term in which students should take the tutorials (MT-Michaelmas Term; HT-Hilary Term; TT-Trinity Term), these changes from year to year. It is therefore imperative that students consult the relevant “faculty” webpages to make sure when the lectures and/or tutorials they wish to take are actually offered. Sometimes, where appropriate, prerequisites are also listed.
THE COURSE OF STUDY

A full summary of the list of courses offered by subject can be found at: http://www.ox.ac.uk/admissions/undergraduate_courses/courses/index.html. Although some course descriptions are provided below, detailed descriptions of all the courses listed in this catalog can be found on the websites of respective departments or faculties the links of which can be found at: http://www.ox.ac.uk/divisions/department_az.html. For a full list of lectures in all divisions at the university, visit: http://www.admin.ox.ac.uk/pubs/lectures/

NON-CREDIT FOREIGN LANGUAGE STUDY

In addition to their regular tutorial courses, students may begin or continue the study of a wide range of foreign languages on a non-credit basis through a variety of arrangements available through the University as well as a number of other educational and cultural institutions in the city of Oxford. The Programme normally subsidizes such study.

STUDENT LIFE

By virtue of the fact that, while in Oxford, they are officially Visiting Students at the University-and full members of Exeter College-Williams students are offered every opportunity to become fully integrated into student life in Oxford. Both Exeter College and Oxford University are home to an exceptional variety of sports clubs, debating societies, interest groups, cultural organizations, and social activities, virtually all of which are available to Visiting Student members of the University. Students are encouraged to participate in the social life of Exeter College and, if they wish, to frequent the College bar, to use the College’s athletic facilities, and to become members of the various College clubs and organizations. Furthermore, Williams students also have access to the University’s athletic events, concerts, theatrical productions, museums, and libraries. All Williams students in Oxford are encouraged to join the Oxford Union, which, in addition to its debating activities and club rooms, possesses dining facilities and a large library for its members.

At the Ephraim Williams House, all Williams students are housed in large double rooms and enjoy full access to the House’s library, common rooms, laundry facilities, computer lab, and a large dining room, in which a weekly catered meal is served during the eight weeks of term. There are also a number of small kitchens in the House that students may use. The entire facility has high-speed wireless internet access. Bedrooms are hard wired for high-speed internet access and are fully equipped with furnishings, bed linens, and a telephone. The grounds include a courtyard, sheltered bike racks, barbecue facilities, and gardens. A number of student jobs are available during the academic year for students who wish to earn a little spending money by helping to maintain the facilities and organize Programme activities. Ephraim Williams House is a short bike or bus ride (or a twenty-minute walk) from Exeter College and the center of town, and is within easy walking distance of the University parks and the local shops, restaurants and banks of Summertown. The Programme will partially subsidize student bus passes to facilitate travel around Oxford.

Before the academic year begins—on Sunday, 13 October 2013—ten days of orientation activities are scheduled. Students are expected to be in residence for all of these activities, some of which take place in Ephraim Williams House, others at Exeter College. At this time students will become acquainted with the workings of the Programme, of Exeter College, and of the University, and will be familiarized with the rules and regulations they are expected to abide by during their residence in Oxford.

Throughout the academic year, provision will be made for trips to a few of sites of historical, cultural, or political interest. In the past these have included the Cotswolds, Salisbury, Stratford, Stonehenge, Bath, Wells, Warwick Castle, Blenheim Palace, and various sites of interest in London. Students will also be given the opportunity to attend a number of theatrical productions and other cultural events. Oxford’s proximity to London gives students ready access to that city’s multiple attractions and many resources. The Oxford-London train service is frequent and the journey takes just over an hour. The buses to London run even more regularly (and are generally cheaper), and the one-way journey takes about ninety minutes.

During the summer before students arrive in Oxford, they will receive a copy of the latest edition of Epsih Among the Dreaming Spits, which will further explain the perks, policies, and procedures of the Programme, the rules and regulations they are expected to follow, and tips for how best to enjoy a fulfilling year in and around Oxford.

ILLNESS AND INSURANCE

Students must ensure they are covered either by the Williams College health insurance policy or by some other comprehensive health insurance plan (generally a family health insurance policy). While in Britain, students will be covered by the National Health Service (NHS) for routine visits at the Group Medical Practice used by Exeter College and for emergency hospital treatment. The Programme also works with a physician in private practice attached to a local private hospital. Prescription drugs are available through the NHS for a nominal fee. There are limited outpatient psychological counseling services available through the NHS and the Programme, although, as Visiting Students at the University, Williams students are entitled to make use of the University Counseling Centre. Any extensive or long-term counseling, however, would need to be covered by the student’s personal health insurance policy. Finally, students are not likely to be covered under the NHS for medical services received in foreign countries, especially those countries that do not enjoy membership of the European Union.

FEES

The tuition and room fees paid by students on the Williams-Exeter Programme at Oxford are as the same as those for a year spent in residence at Williams. Students are responsible for some of their own meals and for all of their personal expenses. They are also responsible for arranging and funding the cost of their air travel to and from Britain, although all Williams students are entitled to make use of the University Counseling Centre. On emergency hospital treatment. The Programme also works with a physician in private practice attached to a local private hospital. Prescription drugs are available through the NHS for a nominal fee. There are limited outpatient psychological counseling services available through the NHS and the Programme, although, as Visiting Students at the University, Williams students are entitled to make use of the University Counseling Centre. Any extensive or long-term counseling, however, would need to be covered by the student’s personal health insurance policy. Finally, students are not likely to be covered under the NHS for medical services received in foreign countries, especially those countries that do not enjoy membership of the European Union.

APPLICATION

Admission to the Programme is on a competitive but flexible basis. Students must apply to the Dean’s Office by the prescribed deadline (normally early in February) and, prior to applying, should consult with the chair of their major department. Any questions students might have about curricular offerings at Oxford can also be raised with the director of the Programme in Oxford. In addition to completing the formal application form, students can expect to be interviewed at Williams and will subsequently need to complete an application for Visiting Student status at their College. All applications will be considered on a merit basis. Williams students can expect to be notified of acceptance before Spring Break. If it is normally expected that they will have completed the College’s distribution requirement by the end of their sophomore year. In making its decisions, the Admissions Committee of the Williams-Exeter Programme at Oxford University takes student GPA into account, with a minimum GPA requirement of 3.0, expects all applicants to demonstrate capacity for rigorous independent work and extensive essay writing, and looks favorably on those students whose intellectual maturity, curiosity and enthusiasm would best prepare them for this demanding course of study in Oxford. All applicants must identify two Williams faculty members who are willing to provide references. Because of the emphasis on Oxford on weekly written work for each tutorial course, at least one of those faculty members should be able to offer an assessment of the applicant’s writing ability.

WILLIAMS-MYSTIC MARITIME STUDIES PROGRAM

Director, JAMES T. CARLTON

Faculty: JAMES T. CARLTON (Williams College), LISA A. GILBERT (Williams College), GLENN S. GORDINIER (Mystic Seaport Museum; University of Connecticut), CATHERINE ROBINSON HALL (Mystic Seaport Museum), MARY K. BERCAW-EDWARDS (University of Connecticut; Mystic Seaport Museum), RICHARD J. KING (Mystic Seaport Museum).

The Williams College-Mystic Seaport Maritime Studies Program offers students a unique opportunity to explore the ocean, travel the Atlantic, Pacific, and Gulf coasts, and undertake original research among their own historic ship communities and marine environments. Sophomores, juniors, and seniors of all majors welcome. A term at Mystic-Mystic includes credit for one semester plus one winter study week, as well as intensive writing course credit. Four Williams courses are offered as an integrated, multidisciplinary curriculum in the semester-long program at Mystic Seaport, in Mystic, Connecticut: Maritime History, Literature of the Sea, Marine Policy, and either Marine Ecology or Oceanographic Processes (see the Maritime Studies section in this catalog). Travel includes an offshore voyage on the open ocean sailing aboard a tall ship, a seminar along the Pacific Coast, and a Louisiana field seminar, all of which are cross-disciplinary and interdisciplinary exercises. The Fall 2013 semester will include a field seminar to the Hawaiian Islands.

The Williams College-Mystic Seaport Maritime Studies Program offers students a unique opportunity to explore the ocean, travel the Atlantic, Pacific, and Gulf coasts, and undertake original research among their own historic ship communities and marine environments. Sophomores, juniors, and seniors of all majors welcome. A term at Mystic-Mystic includes credit for one semester plus one winter study week, as well as intensive writing course credit. Four Williams courses are offered as an integrated, multidisciplinary curriculum in the semester-long program at Mystic Seaport, in Mystic, Connecticut: Maritime History, Literature of the Sea, Marine Policy, and either Marine Ecology or Oceanographic Processes (see the Maritime Studies section in this catalog). Travel includes an offshore voyage on the open ocean sailing aboard a tall ship, a seminar along the Pacific Coast, and a Louisiana field seminar, all of which are cross-disciplinary and interdisciplinary exercises. The Fall 2013 semester will include a field seminar to the Hawaiian Islands.

The Williams College-Mystic Seaport Maritime Studies Program offers students a unique opportunity to explore the ocean, travel the Atlantic, Pacific, and Gulf coasts, and undertake original research among their own historic ship communities and marine environments. Sophomores, juniors, and seniors of all majors welcome. A term at Mystic-Mystic includes credit for one semester plus one winter study week, as well as intensive writing course credit. Four Williams courses are offered as an integrated, multidisciplinary curriculum in the semester-long program at Mystic Seaport, in Mystic, Connecticut: Maritime History, Literature of the Sea, Marine Policy, and either Marine Ecology or Oceanographic Processes (see the Maritime Studies section in this catalog). Travel includes an offshore voyage on the open ocean sailing aboard a tall ship, a seminar along the Pacific Coast, and a Louisiana field seminar, all of which are cross-disciplinary and interdisciplinary exercises. The Fall 2013 semester will include a field seminar to the Hawaiian Islands.
EXPERIENTIAL EDUCATION COURSES

A description of experiential education at Williams may be found on page NO TAG of this catalog. A complete description of each course may be found in the relevant department's section. Students may obtain detailed information about experiential elements in a specific course from its instructor. Students interested in incorporating fieldwork into courses not listed here should contact the Coordinator for help. Inclusion of experiential components depends on permission of the instructor.

SEMESTER COURSES:

AFR 215/MUS 242(F) Monk and the Bebop Revolution
AMST 201(F/S) Introduction to American Studies
ARTH/ENVI 211(F) American Landscape History
[ARTH 308/ENVI 308(S) The North–American Park Idea--last offered spring 2009]
ARTH 508(S) Art and Conservation: An Inquiry into History, Methods and Materials
BIOL 302/ENVI 312(S) Field Botany and Plant Natural History
BIOL 302/ENVI 312(S) Field Botany and Plant Natural History
CHIN 352/LATS 383(S) Bridging Theory and Practice: Learning and Teaching Chinese as a Second Language
[ENGL 376/ARTS 376(F) Documentary Technologies--last offered fall 2008]
ENVI 102(S) Introduction to Environmental Science
ENVI 302(F) Environmental Planning Workshop
ENVI 373/393(F/S) Independent Study of Environmental Problems
EXPR/MATH/PHIL/ENGL/ARTS 309(F) Exploring Creativity
GEOS 105(F) Geology Outdoors
GEOS 206/ENVI 206(S) Renewable Energy and the Sustainable Campus
GEOS/ENVI 214(S) Remote Sensing and Geographic Information Systems
LATS 220/AMST 221(F) Introduction to Urban Studies: Shaping and Living the City
LATS/THIA 230/WGST 231(F) Approaching Performance Studies
[LATS 331(F) Sound and Movement in the Afro–Latin Diaspora--last offered fall 2008]
LING 400(F) Linguistics Research Seminar
MAST/GEOS/ENVI 104(S) Oceanography
MAST 211/GEOS 210(F/S) Oceanographic Processes (Williams/Mystic Program)
MAST 311/BIOL 231(F/S) Marine Ecology (Williams/Mystic Program)
MAST/ENVI 351(F/S) Marine Policy (Williams/Mystic Program)
MAST/HIST 352(F) America and the Sea, 1600–Present (Williams/Mystic Program)
MUS/AFR 235(F) African Rhythm, African Sensibility
POEC 402(S) Political Economy of Public Policy Issues
PSYC 352(S) Clinical and Community Psychology
PSYC 372(F) Advanced Seminar in Teaching and Learning
REL 206(F) Shopping, Desire, Compulsion and Consumption
RUSS 206(S) Topics in Russian Culture: Feasting and Fasting in Russian History
[WNY 307(F) Work/Ethics: Frameworks for Observing People at Work (Williams in New York Program) – last offered spring 2009]
[WNY 308(F) Explorations in the Urban Outback (Williams in New York Program) – last offered fall 2008]
[WNY 309(F) Covering the Other: A Course in Cross/Cultural and Community–based Film (Williams in New York Program) – last offered fall 2008]
[WNY 310(S) Art, Space and the City (Williams in New York Program) – last offered spring 2009]
[WNY 311(S) Imagining New York City (Williams in New York Program) – last offered spring 2009]

WINTER STUDY:

AFR 025/WGST 24 Youth, Gender and Social Activism in Tanzania
AMST 011 Singing School: Sacred Choral Traditions in the Berkshires and Beyond
AMST 015 Contemporary American Songwriting
ANSO 010 Meditation–Based Stress Reduction: Adopting a Mindfulness Practice
ANSO 011 Berkshire Farm Center Internship
ANSO 012 Children and the Courts: Internship in the Crisis in Child Abuse
ARTS 019 Introduction to the Craft and Art of Blacksmithing
CHIN 013 Theory and Practice of Chinese Cooking
CHIN 025 Study Tour to Taiwan
BIOL 014 Gestures of Time: A Visual Exploration
BIOL 015 From Populations to Species: Understanding the Evolution of Diversity
BIOL 021 Science Beyond Williams
CHEM 010 Zymology
CHEM 011/SPEC 011 Science for Kids
CHEM 016 Glass and Glassblowing
CSCI 010 Designing and Building a Desktop Computer
ECON 012 Negotiation: Theory and Practice
ECON 025 The Political Economy of Social Cohesion: Lessons from South Africa’s Miracle
ENVI 010 The Winter Naturalist’s Journal
ENVI 012 The Changing Forest
ENVI 014 Green Design Workshop and LEED Certification Course
ENVI 015 Get Focused and Step It Up: Climate Change Activism
ENVI 016 Problems with Plastics
ENVI 025 Sustainable Eleuthera: Energy, Environment and Economic Development
GEOS 012 Landscape Photography
HIST 012 Reading Childhood
HIST 015 The Great Depression: A Storied History
HIST 025/THIA 026 Fashionable London: Clothing and Fetishism from Victorian Street to Westwood Catwalk
LEAD 018 Wilderness Leadership
LGST 021 Creating a Non–Profit Organization
JAPN 025 Exploring Japanese Culture and Language
LING 012 Preliminary Introduction to American Sign Language
MATH 012 Mural
MATH 016/SPEC 016 Knitting: The Social History and Craft Form
MATH 023 Gaudino Winter Study Fellows Program
MUS 013 Math and Music
MUS 025 Musical Performance: Cultural Exchange in Argentina
PHIL 011 Aikido and the Creation of Ethical Policy
PHIL 013 Boxing
PHYS 15 Livres des Artistes–The Artist Book
PSCI 021 Fieldwork in Public and Private Non–Profits/Volunteer Income Tax Assistance
THE EXPLORING DIVERSITY INITIATIVE REQUIREMENT

The Exploring Diversity Initiative (EDI) at Williams College is committed to creating and maintaining a curriculum, faculty, and student body that reflects and explores a diverse, globalized world and the multi-cultural character of the United States. Courses designated "(D)" in the College Bulletin are a part of the College’s Exploring Diversity Initiative (EDI); they represent our dedication to study groups, cultures, and societies as they interact with, and challenge, each other. Through these courses, students and faculty engage in the multi-disciplinary approaches that engage these issues. Rather than simply focus on the study of specific peoples, cultures, or regions of the world, in the past or present, however, courses fulfilling the requirement actively promote a self-conscious and critical engagement with diversity. They urge students to consider the operations of diversity in the world and provide them with the tools to do so. The ultimate aim of the requirement is to lay the groundwork for a life-long engagement with the diverse cultures, societies, and histories of the United States and the world.

Courses that comprise the Exploring Diversity Initiative may fall under a variety of categories, including (but not limited to) the following:

1. Comparative Study of Cultures and Societies. These courses focus on the differences and similarities between cultures and societies, and/or on the ways in which cultures, peoples and societies have interacted and respond to one another in the past.

2. Empathetic Understanding. These courses explore diverse human feelings, thoughts, and actions by recreating the social, political, cultural, and historical context of a group in order to imagine why within that context, those beliefs, experiences, and actions of the group emerged.

3. Power and Privilege: These courses link issues of diversity to economic and political power relations, investigating how cultural interaction is influenced by various structures, institutions, or practices that enable, maintain, or mitigate inequality among different groups.

4. Critical Theorization: These courses focus on ways scholars theorize the possibilities of cross-cultural understanding and interaction; they investigate the ways that disciplines and epistemologies based on ideas of "difference" and relations of power and privilege reconfigure the ways that we think about culture and societies in the world.

5. Cultural Immersion: In various ways these courses immerse students in another culture and give them the tools with which to understand that culture from the inside. They include those foreign language courses that explicitly engage in the self-conscious awareness of cultural and societal differences, traditions, and customs as an integral aspect of language study.

All students are required to complete ONE course that is part of the Exploring Diversity Initiative. Although this course may be counted toward the divisional distribution requirement, it may be completed in the semester before graduation. Students are urged to complete the requirement during the end of the sophomore year.

By immersing students in foreign cultures, and often by furthering language acquisition, study abroad programs can offer a robust way to study cultural diversity. Students wishing to fulfill the EDI requirement via the completion of a study abroad program must submit a petition before departure proposing EDI credit for a particular course on their program, for particular experiences (such as independent research or a homestay), or for a specific language training program they will undertake while abroad. The petition will require students to describe how they believe their proposed study abroad experience will meet one or more of the goals of the Exploring Diversity Initiative; it will be considered by the Director of the Exploring Diversity Initiative working in concert with the Committee on Academic Standing.

4. Critical Theorization: These courses focus on ways scholars theorize the possibilities of cross-cultural understanding and interaction; they investigate the ways that disciplines and epistemologies based on ideas of "difference" and relations of power and privilege reconfigure the ways that we think about culture and societies in the world.

5. Cultural Immersion: In various ways these courses immerse students in another culture and give them the tools with which to understand that culture from the inside. They include those foreign language courses that explicitly engage in the self-conscious awareness of cultural and societal differences, traditions, and customs as an integral aspect of language study.
LATS 241 (F) Performing Masculinity in Global Popular Culture (Same as AMST 241 and WGSS 240 and THEA 241) (D)
LATS 208 (F) Introduction to Latina/o Literatures (Same as AMST 207 and COMP 211) (D)
LATS 206 (S) Cycle of Socialization: Understanding Similarities, Bridging Differences (D)
LATS 203 (S) Chicana/o Film and Video (Same as AMST 205, ARTH 203 and WGSS 203) (D)
LATS 201 (F) Modern China, 1600-Present (Same as HIST 207) (D)
LATS 202 (F) The Modern Middle East (Same as ARAB 207, HIST 207, INST 101, LEAD 207 and REL 239) (D)
LATS 217 (F) The Orientalist Sublime and the Politics of Horror (Same as COMP 324) (D)
LATS 253 (S) Gender and the Family in Chinese History (Same as AMST 253, HIST 253) (D)
LATS 212 (F) Roman Cities in the Near East (Same as ANTH 212 and COMP 212) (D)
LATS 219 (F) History Behind the Headlines (Same as AMST 219) (D)
LATS 338 (F) Latina/o Musical Cultures: Gender, Race, Sexuality and the Dynamics of the Everyday (Same as AMST 338 and WGSS 338) (W)
LATS 313 (F) Environmental Justice (Same as AMST 313 and WGSS 313) (D)
LATS 377 (F) Race and American Law (Same as AMST 377, HIST 377) (D)
MUS 111 (formerly 125) Music Cultures of the World (D)
MUS 152 (F) The Tropics: Biology and Social Issues (Same as ENVI 152) (D)
MUS 212 (F) Medieval East and West: Travel, Holy War, Storytelling (Same as AMST 212 and COMP 212) (D)
MUS 377 (F) Race and American Law (Same as AMST 377, HIST 377) (D)

Williams students should be adept at reasoning mathematically and abstractly. The ability to apply a formal method to reach conclusions, to use numbers comfortably, and to represent facts in a language of mathematical symbols is an important hallmark of a QFR course.
No student is required to take a tutorial course, but any student with the appropriate qualifications and interests is invited to do so. The heart of every tutorial course is the weekly meeting of the two students with the instructor. These meetings are designed to facilitate the students’ independent work. They have appreciated the close attention to their writing and argumentation that students will be well prepared to participate actively and effectively in weekly discussions. At the same time, students have consistently placed tutorials among the most enriching and consequential courses they have taken. They have formed important advising and mentoring relationships with their tutorial teachers.

### THE WILLIAMS TUTORIAL PROGRAM

The Tutorial Program offers Williams students a distinctive opportunity to take a heightened form of responsibility for their own intellectual development. No student is required to take a tutorial course, but any student with the appropriate qualifications and interests is invited to do so. Tutorials at the 100/200 level are designed primarily for first-year students and sophomores; they are usually given enrollment preference for such courses, though interested juniors and seniors are often welcome. Tutorials at the 300/400 level are designed primarily for juniors and seniors (and, often, for majors in the discipline); first-year students and sophomores are welcome to apply, but are urged to consult the instructor before registering.

Tutorials place much greater weight than do regular courses—or even small seminars—on student participation. They aim to teach students how to develop and present arguments; listen carefully, and then refine their positions in the context of a challenging discussion; and respond quickly and cogently to critiques of their work. Tutorials place particular emphasis on developing analytical skills, writing abilities, and the talents of engaging in rigorous conversation and oral debate.

The ways in which particular tutorials are conducted vary across the disciplines, but here is a description of how most tutorials at Williams are organized. Tutorials are usually limited to ten students. At the start of term, the instructor divides the students into pairs. Each pair meets weekly with the instructor for roughly one hour. Many tutorial courses begin and end the term with a group seminar, and in a few departments, instructors hold weekly group meetings of all tutorial members to provide background information designed to facilitate the students’ independent work. The heart of every tutorial course is the weekly meeting of the two students with the instructor. At these weekly meetings, one student delivers a prepared essay or presentation (e.g., an analysis of a text or work of art, a discussion of a problem set, a report on laboratory exercises, etc.) pertaining to the assignment for that week, while the other student—and then the instructor—offer a critique. In the following week, students switch roles. Typically, students write five or six essays (usually in the range of 4–7 pages) during the term, and offer five or six critiques of their partner’s work.

Since the program’s inception in 1988, students have ranked tutorials among the most demanding—and rewarding—courses they have taken at Williams. While not designed to be more difficult than other courses, tutorials are nonetheless challenging, with frequent writing assignments and the expectation that students will be well prepared to participate actively and effectively in weekly discussions. At the same time, students have consistently placed tutorials among the most enriching and consequential courses they have taken. They have appreciated the close attention to their writing and argumentation skills; the opportunity to be held accountable, in a detailed way, for the extended implications of their ideas; the chance to develop their oral abilities as they engage in debate; and the close intellectual bonds tutorials build between teachers and students, and students with each other. Many students have formed important advising and mentoring relationships with their tutorial teachers.
Registration information: Students pre-register for tutorials as they would for any other course (but should first check the description for prerequisites and to see if permission of the instructor is required). Because of limited enrollments and the special logistical arrangements involved in organizing tutorials, students may not drop a tutorial after 4:00 PM on the day before the first scheduled day of organizational meetings each semester. It is therefore important that students determine, before the start of the term, their interest in and commitment to the course. If they are uncertain whether they wish to take the tutorial, they should consult with the instructor. Tutorials may not be taken on a pass/fail basis.

### TUTORIALS OFFERED 2013-2014

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFR 208T(S)</td>
<td>Time and Blackness (Same as AMST 208T and REL 262T) (W)</td>
<td>J. MANIGAULT-BRYANT</td>
</tr>
<tr>
<td>AFR 215T(F)</td>
<td>Race, Gender, and the Alien Body: Octavia Butler’s Science Fiction (Same as WGSS 213T) (W)</td>
<td>R. MANIGAULT-BRYANT</td>
</tr>
<tr>
<td>ANTH 260T(S)</td>
<td>Cultural Evolution (W)</td>
<td>M. E. BROWN</td>
</tr>
<tr>
<td>ANTH 328T(F)</td>
<td>Emotions and the Self (D) (W)</td>
<td>JUST</td>
</tr>
<tr>
<td>ARTH 300T(F)</td>
<td>Rembrandt Tutorial: Case Studies of Individual Works and Controversial Issues (W)</td>
<td>FILIPCZAK</td>
</tr>
<tr>
<td>ARTH 321T(F)</td>
<td>Architecture of Louis I. Kahn (W)</td>
<td>E. J. JOHNSON</td>
</tr>
<tr>
<td>ARTH 561T(F)</td>
<td>Writing About Bodies</td>
<td>OCKMAN</td>
</tr>
<tr>
<td>JAPN 274T(F)</td>
<td>Confronting Japan (Same as COMP 274T) (D) (W)</td>
<td>KAGAYA</td>
</tr>
<tr>
<td>ASTR 412T(S)</td>
<td>Solar Physics (W)</td>
<td>PASACHOFF</td>
</tr>
<tr>
<td>BIOL 209T(F)</td>
<td>Animal Communication (Same as NSCI 209T) (W)</td>
<td>WILLIAMS</td>
</tr>
<tr>
<td>BIOL 405T(F)</td>
<td>Sociobiology (W)</td>
<td>MORALES</td>
</tr>
<tr>
<td>BIOL 426T(F)</td>
<td>Frontiers in Muscle Physiology: Controversies (W)</td>
<td>SWOAP</td>
</tr>
<tr>
<td>COMP 242T(F)</td>
<td>Americans Abroad (W) (D)</td>
<td>FOX</td>
</tr>
<tr>
<td>CSCI 337T(S)</td>
<td>Digital Design and Modern Architecture (Q)</td>
<td>BAILEY</td>
</tr>
<tr>
<td>CSCI 434T(F)</td>
<td>Compiler Design (Q)</td>
<td>FREUND</td>
</tr>
<tr>
<td>ECON 228T(S)</td>
<td>Water as a Scarce Resource (Same as ENVI 228T) (W)</td>
<td>BRADBURD</td>
</tr>
<tr>
<td>ECON 357T(S)</td>
<td>The Economics of Higher Education</td>
<td>ZIMMERMAN</td>
</tr>
<tr>
<td>ECON 458T(S)</td>
<td>Economics of Risk</td>
<td>GENTRY</td>
</tr>
<tr>
<td>ENGL 350T(S)</td>
<td>The Problem of Modernity and the Modernist Imagination (Same as COMP 349T) (W)</td>
<td>RHIE</td>
</tr>
<tr>
<td>GEOS 217T(F)</td>
<td>Planets and Moons (Same as ASTR 217T) (W)</td>
<td>COX</td>
</tr>
<tr>
<td>GEOS 312T(S)</td>
<td>Mass Extinctions: Patterns and Processes (W)</td>
<td>COHEN</td>
</tr>
<tr>
<td>GERI 321T(F)</td>
<td>Lust, Liebe und Gewalt (W)</td>
<td>KONE</td>
</tr>
<tr>
<td>GERM 323T(S)</td>
<td>Reason, Unreason and Anti-Reason from the Enlightenment to the Third Reich (Same as COMP 323T) (W)</td>
<td>NEWMAN</td>
</tr>
<tr>
<td>HIST 135T(F)</td>
<td>The Great War, 1914-1918 (Same as LEAD 135T) (W)</td>
<td>WOOD</td>
</tr>
<tr>
<td>HIST 140T(S)</td>
<td>Fin-de-Siècle Russia: Cultural Splendor, Imperial Decay (W)</td>
<td>WAGNER</td>
</tr>
<tr>
<td>HIST 154T(S)</td>
<td>The American Way of War: The First Three Centuries (W)</td>
<td>WOOD</td>
</tr>
<tr>
<td>HIST 486T(F)</td>
<td>The Pacific War in Japanese Historical Memory (Same as ASST 486T and JAPN 486T) (W)</td>
<td>SINIAWER</td>
</tr>
<tr>
<td>HIST 487T(S)</td>
<td>The Second World War: Origins, Course, Outcomes, and Meaning (W)</td>
<td>WOOD</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Instructor(s)</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------------------------------------------------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>HIST 488T(S)</td>
<td>Religion and Secularism in Modern Europe and Russia</td>
<td>WAGNER</td>
</tr>
<tr>
<td>HIST 489T(F)</td>
<td>Ideology, Culture, and Identity: The “New Diplomatic History”</td>
<td>CHAPMAN</td>
</tr>
<tr>
<td>HIST 492T(S)</td>
<td>Revolutionary Thought in Latin America (D) (W)</td>
<td>KITTLESON</td>
</tr>
<tr>
<td>INTR 343T(F)</td>
<td>Representations of Racial-Sexual Violence from Enslavement to Emancipation (Same as AFR 343T, AMST 343T and WGSS 343T) (W) (D)</td>
<td>JAMES</td>
</tr>
<tr>
<td>JLST 250T(F)</td>
<td>Trials</td>
<td>MARCUS</td>
</tr>
<tr>
<td>MATH 374T(S)</td>
<td>Topology (Q)</td>
<td>MORGAN</td>
</tr>
<tr>
<td>MATH 394T(F)</td>
<td>Galois Theory and Modules (Q)</td>
<td>LOEPP</td>
</tr>
<tr>
<td>MUS 206T(F), 206T(S)</td>
<td>Composition I and II</td>
<td>W. SHEPPARD</td>
</tr>
<tr>
<td>MUS 266T(F)</td>
<td>Verdi and Wagner (W)</td>
<td>W. SHEPPARD</td>
</tr>
<tr>
<td>PHIL 109T(F)</td>
<td>Skepticism and Relativism (W)</td>
<td>CRUZ</td>
</tr>
<tr>
<td>PHIL 213T(F)</td>
<td>Biomedical Ethics (W)</td>
<td>J. PEDRONI</td>
</tr>
<tr>
<td>PHIL 238T(F)</td>
<td>Just War Theory, Terrorism, and Weapons of Mass Destruction (Same as PSCI 237T) (W)</td>
<td>WHITE</td>
</tr>
<tr>
<td>PHIL 274T(S)</td>
<td>Messing with People: The Ethics of Human Experimentation (W)</td>
<td>J. PEDRONI</td>
</tr>
<tr>
<td>PHIL 281T(S)</td>
<td>Philosophy of Religion (Same as REL 302T) (W)</td>
<td>BARRY</td>
</tr>
<tr>
<td>PHIL 321T(F)</td>
<td>Critical Theory: The Enlightenment and its Critics (Same as WGSS 322T) (D) (W)</td>
<td>SAWICKI</td>
</tr>
<tr>
<td>PHIL 322T(S)</td>
<td>Hume’s “Treatise of Human Nature” (W)</td>
<td>MLADENOVIC</td>
</tr>
<tr>
<td>PHYS 314T(S)</td>
<td>Controlling Quanta: Atoms, Electrons, and Photons (Q)</td>
<td>STRAUCH</td>
</tr>
<tr>
<td>PHYS 405T(F)</td>
<td>Electromagnetic Theory (Q)</td>
<td>SEIFERT</td>
</tr>
<tr>
<td>PSCI 312T(S)</td>
<td>American Political Thought (Same as LEAD 312T) (W)</td>
<td>CROWE</td>
</tr>
<tr>
<td>PSCI 318T(S)</td>
<td>Declining Significance of Race and Racism in U.S. Politics? (W)</td>
<td>C. W. SMITH</td>
</tr>
<tr>
<td>PSCI 336T(F)</td>
<td>Thomas Hobbes and the Body Politic (W)</td>
<td>M. REINHARTD</td>
</tr>
<tr>
<td>PSCI 349T(S)</td>
<td>Cuba and the United States (D) (W)</td>
<td>MAHON</td>
</tr>
<tr>
<td>PSCI 355T(F)</td>
<td>Realism (W)</td>
<td>MACDONALD</td>
</tr>
<tr>
<td>PSCI 362T(S)</td>
<td>The Wilsonian Tradition in American Foreign Policy (Same as LEAD 362T) (W)</td>
<td>MCALLISTER</td>
</tr>
<tr>
<td>PSYC 331T(F)</td>
<td>Neurofiction</td>
<td>P. SOLOMON</td>
</tr>
<tr>
<td>PSYC 334T(S)</td>
<td>Magic, Superstition, and Belief (W)</td>
<td>KAVANAUGH</td>
</tr>
<tr>
<td>PSYC 348T(F)</td>
<td>Is it the Thought that Counts? Examining Intentions and Outcomes in Intergroup Interaction (D)</td>
<td>CROSBY</td>
</tr>
<tr>
<td>REL 128T(S)</td>
<td>North American Apocalyptic Thought (Same as AMST 228T) (W)</td>
<td>SHUCK</td>
</tr>
<tr>
<td>REL 246T(F)</td>
<td>India’s Identities: Religion, Caste, and Gender (Same as ANTH 246T, ASST 246T and WGSS 246T) (D) (W)</td>
<td>JOSEPHSON</td>
</tr>
<tr>
<td>RLSP 306T(S)</td>
<td>Latino Writing: Literature by U.S. Hispanics (Same as COMP 302T) (W)</td>
<td>BELL-VILLADA</td>
</tr>
<tr>
<td>THEA 250T(S)</td>
<td>Gender, Sexuality and the Modern Stage (Same as ENGL 253T and WGSS 250T) (W) (D)</td>
<td>HOLZAPEL</td>
</tr>
<tr>
<td>THEA 325T(S)</td>
<td>A Room that Pretends to be Another Room: Scenography in Theory and Practice</td>
<td>MORRIS</td>
</tr>
</tbody>
</table>

**WRITING-INTENSIVE COURSES**

Courses designated as “writing intensive”—those marked with a “(W)”—stress the process of learning to write effectively. Such courses include a substantial amount of writing (a minimum of 20 pages), usually divided into several discrete assignments. Instructors pay close attention to matters of style and argumentation. Enrollments are limited to 19.

All Williams College students are required to take two writing-intensive courses: one by the end of the sophomore year and one by the end of the junior year. Students will benefit most from writing-intensive courses by taking them early in their college careers and are therefore strongly encouraged to complete the requirement by the end of the sophomore year.

Courses that may be used to meet the requirement in 2013-2014:

AFR 105(F) How to Save Africa (Same as HIST 105 and INST 105) (W)
WINTER STUDY PROGRAM

REMINDERS ABOUT WSP REGISTRATION

All students who will be on campus during the 2013-2014 academic year must register for WSP Registration will take place in the early part of fall semester. If you are registered for a senior thesis in the fall which must be continued through Winter Study by departmental rules, you will be registered for your Winter Study Project automatical-

ly. In every other case, you must complete registration. First-year students are required to participate in a Winter Study that will take place on campus; they are not allowed to do 99’s.

Even if you plan to take a 99, or the instructor of your first choice accepts you during the registration period, there are many things that can happen between registration and the beginning of Winter Study to upset your first choice, so you must list five choices. You should try to make one of your choices a project with a larger enrollment, not that it will guarantee you a project, but it will increase your chances.

If you think your time may be restricted in any way (ski meets, interviews, etc.), clear these restrictions with the instructor before signing up for his/her project.

Remember, for cross-listed projects, you should sign up for the subject you want to appear on your record.

For many beginning language courses, you are required to take the WSP Sustaining Program in addition to your regular project. You will be automatically enrolled in this Sustaining Program, so no one should list this as a choice.

The grade of honors is reserved for outstanding or exceptional work. Individual instructors may specify minimum standards for the grade, but normally, fewer than one out of ten students will qualify. A grade of pass means the student has performed satisfactorily. A grade of probationary pass signifies that a student’s work has been significantly lacking but is just adequate to deserve a pass.

If you have any questions about a project, see the instructor before you register.

Finally, all work for WSP must be completed and submitted to the instructor no later than January 30, 2014. Only the Dean can grant an extension beyond this date.

WINTER STUDY 99’S

Sophomores, juniors and seniors are eligible to propose “99’s,” independent projects arranged with faculty sponsors, conducted in lieu of regular Winter Study courses. Perhaps you have encountered an interesting idea in one of your courses which you would like to study in more depth, or you may have an interest not covered in the regular curriculum. In recent years students have undertaken in-depth studies of particular literary works, interned in government offices, assisted in foreign and domestic medical clinics, conducted field work in economics in developing countries, and given performances illustrating the history of American dance. Although some 99’s involve travel away from campus, there are many opportunities to pursue intellectual or artistic goals here in Williamstown.

99 forms are available online: http://www.williams.edu/Registrar/winterstudy/99direct.html

The deadline for submitting the proposals to faculty sponsors is September 26, 2013.

AFRICANA STUDIES

AFR 10 The South in Black and White (Same as HIST 10)
(See under HIST 10 for full description.)

AFR 30 Senior Project
To be taken by students registered for African Studies 491 who are candidates for honors.

AMERICAN STUDIES

AMST 13 The Horse Wrote History (Same as HIST 13)
(See under HIST 13 for full description.)

AMST 15 Contemporary American Songwriting (Same as Special 15)
(See under SPEC 15 for full description.)

AMST 18 Sex in the Berkshires (Same as HIST 18 and WGSS 18)
(See under WGSS 18 for full description.)

AMST 26 Teaching, Doctoring and Living With Refugees and Immigrants (Same as HIST 26 and SPEC 26)
(See under SPEC 26 for full description.)

AMST 30 Senior Honors Project
To be taken by students registered for American Studies 491 or 492.

ANTHROPOLOGY AND SOCIOLOGY

ANSO 10 Facebook in the Developing World: Boon or Bane?
Celebrity-led social media campaigns. Cell phone text donations. Spring break “voluntourism.” In the age of new social media, international development has shifted to support these diverse and (some would say) innovative initiatives to mitigate the developing world’s woes. But are these initiatives effective? Using Haiti as a case study, this course will look at the human rights and development literature to analyze the recent trends in international development (from student-led volunteering trips and Facebook campaigns to celebrity-led non-profits and twitter donations). Students will then select a development issue of interest and either: critique or defend an already existing initiative that addresses it; or craft an original social media tool (online campaign, civic engagement app, etc.). Students will be evaluated on their final projects (either a final report and presentation of the new tool for students who choose the second). Students will be expected to back up their final projects with evidence from a variety of sources (extant literature, primary interviews with stakeholders in the U.S. development community, etc.). We will meet twice a week for three-hour sessions, with extra supervised time scheduled as necessary.

Requirements: final written report and oral presentation.

Prerequisites: none.

Enrollment limit: 30.

Cost: $50 for books.

Meeting time: mornings.

Instructor: NICOLE KREISBERG
(nkreisberg@gmail.com)

Sponsor: SCHEVCHENKO

Nicole Kreisberg has her Master’s degree in Social Policy from the University of Chicago School of Social Service Administration. She has worked in the fields of research, policy analysis, and development in the U.S. and throughout Latin America and the Caribbean.

ANSO 11 Berkshire Farm Internship
An experiential field placement at Berkshire Farm Center and Services for Youth in Canaan, New York. Berkshire Farm Center is a residential treatment program for adolescent males with traumatic histories impacting their ability to function successfully in their home, school and community environment. The youth have either been remedied by the Family Court System or placed through their School District for treatment and intervention. These youths come primarily from lower socio-economic strata, are very ethnically diverse, and hail from both urban and rural areas throughout New York State. The issues that bring them to placement are mainly a result of the psychological scars developed from physical, emotional, and sexual abuse. The manifested behaviors include chemical dependency, juvenile delinquency, inability to function in the school setting, inability to follow the rules at home, running away and/or mental health issues. The residential treatment model is strength based and focuses on teaching healthy decision making.

Williams students will commute to Berkshire Farm and work under supervision in various settings including school, cottage life, recreation, adventure-based therapy, animal husbandry or individual tutoring. The students are responsible to be proactive in developing their learning experience.

Requirements: students will be responsible to coordinate transportation among their classmates (van licenses to secure a college van is recommended), keep a journal reflecting on their experiences, and a weekly seminar with the instructor will draw on service learning experience. Students will also be required to submit a final 10-page paper at the end of the course or arrange a campus tour with the Berkshire Center youth.

Prerequisites: YOU MUST REVIEW THE WEBSITE AT www.berkshirefarm.org, COMPLETE THE APPLICATION AND SIGN OFF ON AGENCY POLICIES. Questions can be directed to Donelle Hauser at 518-461-2685 or dhauser@berkshirefarm.org.

298
Southeast Asian textile (or a tribal group of textiles) they have seen on the trip. The paper will include illustrative digital shots of the textile(s), and, if possible, their surround, e.g.,

In Vientiane from January 22-29, students will have access to the looms in Ms. Taykeo’s atelier, and, under the supervision of some of her master weavers, can work on their own

Weaving in situ. I am told that traditional textiles are still worn in these villages, where the pace of economic development has been very slow. Our guide will be Ms. Taykeo

Sayavongkhamdy, a Laotian woman in the business of making reproduction Lao silk/cotton textiles. Returning to Luang Prabang on January 22, we will fly south to Vientiane.

The trip is designed for about 8 Williams Students to study the craft and cultural meanings of traditional silk and cotton weaving in Thailand and Laos, and to weave their own silk

fabric on traditional handlooms under expert supervision in Vientiane.

The Winter Study period and this course begins in Chiang Mai, Thailand on Monday, January 6. This will require that we depart from the US on January 2 in order to begin a one

week experience in sericulture, silk dyeing, weaving and its cultural importance in the lives of women with Prof Patricia Cheesman, Chiang Mai University. Prof Cheesman is the

author of several well-regarded books and papers on the traditional textiles of SE Asia, and, during the week of January 6 will conduct a hands-on workshop in the production and

dyeing of silk and a series of field trips in northern Thailand. There will be time in the evening to assess local silk textile production for the casual tourist in the active Chiang Mai

marketplace, as well as selected small shops dealing in antique examples.

Leaving Chiang Mai on or about January 12, we head north toward Chiang Khong, on the Mekong River. There, we will catch the river ferry downstream to Luang Prabang in

Laos on January 14 or 15, arriving two days later after an overnight stop in Pak Beng. En route to Chiang Khong, we will stop in Chiang Rai to visit a Williams alum who lives in

Thailand, and may be able to provide further access to local collections, especially of cotton weaving. In Luang Prabang, we will see the famous night market, and a sampling of

silk and cotton textiles produced for modern uses. We will leave Luang Prabang on, or about January 19 to visit two or three Lao villages on the Vietnam border to see traditional

weaving in situ. I am told that traditional textiles are still worn in these villages, where the pace of economic development has been very slow. Our guide will be Ms. Taykeo

Sayavongkhamdy, a Laotian woman in the business of making reproduction Lao silk/cotton textiles. Returning to Luang Prabang on January 22, we will fly south to Vientiane.

In Vientiane from January 22-29, students will have access to the looms in Ms. Taykeo’s atelier, and, under the supervision of some of her master weavers, can work on their own

weavings.

On January 30, the group will fly to Bangkok. Some may wish to stay in Bangkok for a few more days on their own account; others will return directly to the US. Classes begin

on February 5. The ticket arrangements will be made accordingly, with students responsible for any charges incurred after the official end of the Course.

Requirements: required reading and 8 packets of key articles will be assembled to carry with us, as well as single copies of 1-3 key books. Student weavings will be available for an

exhibition on campus on their return. Students will also be asked to write an up to 10-page paper as an aesthetic critique and structural and cultural description of an old or new

Southeast Asian textile (or a tribal group of textiles) they have seen on the trip. The paper will include illustrative digital shots of the textile(s), and, if possible, their surround, e.g.,
a village, a loom, etc. Since all needed references may not be available in the field, the papers will be due soon after our return to the US.
Prerequisites: none, but all applicants for this course will be interviewed by the leader.
Cost: roughly, about $3,500-$4,000 per student.
Instructor: NICHOLAS WRIGHT '57
Sponsor: SCHEVCHENKO

ANTHROPOLOGY

ANTH 31 Senior Thesis
To be taken by students registered for Anthropology 493-494.

SOCIOLOGY

SOC 31 Senior Thesis
To be taken by students registered for Sociology 493-494.

ARABIC STUDIES

ARAB S.P. Sustaining Program for Arabic 101-102
Students registered for Arabic 101-102 are required to attend and pass the Arabic Sustaining Program.
Prerequisite: Arabic 101.
Evaluation will be based on regular attendance and active participation.
Meeting time: mornings, 9:00-9:50.

ARAB 31 Senior Thesis
To be taken by students registered for ARAB 493-494.

ART

ART HISTORY

ARTH 10 Inventing Joan of Arc: The History of a Heroine in Pictures and Film
Joan of Arc (known during her own lifetime most commonly as Jeanne “la Pucelle,” or Joan “the Maid”) was one of the most dynamic and yet enigmatic personalities of the European
Middle Ages. Born into a peasant family in the French border province of Lorraine in 1412, she gained control of an army, won brilliant military victories, crowned a
king, and was burnt at the stake as a heretic, all before her twentieth birthday. Triply marginalized by gender, age, and socio-economic status, she nonetheless managed to
shape the Church and State establishments to their very core. But who was Joan of Arc? Nationalist martyr? Pioneer feminist? Champion of the people? Instrument of God’s
grace? Victim of post-traumatic stress disorder? Over the centuries since her death, artists—and not just politicians and scholars—have attempted to answer this question, creating
myriad visions of la Pucelle under the influence of an ever-changing lens of contemporary tastes and concerns. Through readings and discussion, this course will survey the
history of representations of Joan of Arc in painting, prints, sculpture, and film, from the time of her death to the present.
Requirements: 10-page paper or comparable creative project.
Prerequisites: none.
Enrollment limit: 20.
Method of selection: according to interest level and GPA.
Cost: $50.
Meeting time: afternoons.

LOW

ARTH 12  Writing Objects (Same as THEA 12 and WGSS 12)
How do we use and value objects? This course examines fiction, memoir, scholarly texts, film, and selected works in the WCMA collection to explore how we animate objects and how they enliven us. It will adopt a modified tutorial format in which half the students write and read aloud a short paper about an assigned work each week and the other half write and read a critique of a paper. Possible texts are Mark Doty, *Still Life with Oysters and Lemon* (2001), Miranda July, *It Chooses You* (2011), Edmund de Waal, *The Hare with Amber Eyes* (2010), Roland Barthes, *Camera Lucida* (1981) writings by Arjun Appadurai, Bill Brown, and Sherry Turkle, films such as *The Red Violin* (François Girard, 1998) and *Marwencol* (Jeff Malmberg, 2010) as well as works by artists such as Ann Hamilton, Patty Chang, and Cindy Sherman. Students will be evaluated on the basis of attendance, class participation, two papers, two written critiques, as well as a revised and expanded version of one of the two papers. Two to four film screenings are required and possibly one or two performance events.
Prerequisites: permission of the instructor based on one-page writing sample about an object of your choice
Enrollment: limited to 10
Selection if overenrolled determined by the writing sample.
Cost: approximately $40 for books.

OCKMAN

ARTH 24  Art History and Art Studio Practice in Siena, Italy (Same as ARTS 24)
This course is a unique, layered exploration of art, based on the intersection of past and present. The phenomenological study of past objects, and exploration of the physical site and the cultural contexts and processes of their creation, will become the foundation, over the duration of the course, for the student’s own experience as a working artist today.
Lively and engaging field trips in Siena Italy will provide students with the opportunity, impossible in Williamstown, to experience works from the past while immersing themselves in the culture of the city—both past and present—in which they were created. They will then take these firsthand experiences into the studio. This exploration of art from a double temporal perspective will allow students to ask questions about the past—not simply the past as a storehouse of images, but the past as a dynamic site of the production of visual culture that we can still experience, and challenge themselves to explore and understand how such a historical presence and consciousness might translate into their own present day work.
In Siena we will view and study key historic art works, in and around Siena, as well as bring that experience to the studio, and create original artworks in the studio.
Evaluation will be based on one 5 page paper and original art work, each counting 50 percent.
Prerequisites: one art studio and one art history course, or permission of instructor.
Enrollment limit: 12.
Students will be accepted according, first, to prerequisite requirements and, secondly, to written student statements.
Cost: $3735

SOLUM

ARTH 31  Senior Thesis
To be taken by students registered for ArTH 494. For requirements of entry into the course, please see “The Degree with Honors in Art, Art History” in the catalogue or on the Art Department’s webpage.
Enrollment limited to 8.
Students need permission of the department to register for this course.
Cost: $50.

FILIPCZAK

ARTH 33  Honors Independent Study
To be taken by candidates for honors by the independent study route.

ART STUDIO

ARTS 10  The Art of Abstraction: Chinese Calligraphy (Same as CHIN 10 and JAPN 10)
Beginning in the fourth century, Chinese calligraphy has remained one of the highest art forms in China and in East Asia generally practiced by the literati, or highly erudite scholars. Primarily a studio art course, this will also offer students an opportunity to acquire an understanding of the theoretical and aesthetic principles of Chinese calligraphy. Studio practice allows students to apply theories to creating beautiful writing, or calligraphy (from Greek kallos “beauty” + graphe “writing”). Students will also have an opportunity to investigate contemporary artists whose works are either inspired or influenced by Chinese calligraphy, and those whose works are akin to Chinese calligraphy in their abstraction.
Requirements: class attendance; weekly assignments; class discussion participation; and a final artistic project. An exhibition will be arranged to display students’ artworks at the end of WSP. Missing 2 or more classes will result in dismissal from class.
Prerequisites: none.
Enrollment limit: 12.
Cost: $120.
Meeting time: mornings.

JANG

ARTS 11  Salvaging Words, Objects, and Environments
Everyday objects, whether freshly mass-produced plastic Dollar Store combs or rusty tin cans, are routinely utilized by artists as raw material for their artistic explorations. Often this scavaging and reappropriation of objects yields artwork with powerful historical, social, and emotional narratives.
In this class we will scavange for objects that already exist in the material and natural worlds. Students will collect, evaluate and arrange these materials to explore how this kind of art-making can convey meaning. Students will be encouraged to think about how the arrangement and juxtaposition of objects can affect the viewer.
This course has a multidisciplinary approach that will introduce students to the practices of a variety of sculptors, architects, and performance artists who communicate in this manner. From hair to rubber tires to surplus carpet tiles and taxidermied animals, artists like Sonya Clark, Chakaia Booker, Rural Studio, and Punchdrunk single out objects to reframe how we see the world around us.
We will make a studio visit to a professional artist currently working in this style. There will also be field trips to regional salvage outlets to “pick” for materials. The class will culminate in a public exhibition of individual and group projects.
Outside-of-class work will include viewing films, research, and studio time to complete projects.
Requirements: final project.
Prerequisites: appropriate for students with little or no studio art experience.
Enrollment limit: 12.
Cost: $100.
Meeting time: mornings; instructors will meet with students once a week, outside of class, to provide guidance and feedback on the development of the final project.
Instructor: ANNE KENNEDY (aannemal@earthlink.net) and TERESE WADDEN (twadden@yahoo.com)

Stere Wadden is a costume designer working in opera, film, and theatre. She is a graduate of the Motley Theatre Design Course in London, UK and Vassar College.

ARTS 12  Figure Drawing
In this course students will develop representational, technical, and expressive skills through studies in drawing from the life model. We will inform our practice in drawing through the study of accomplished figure drawings from the history of western art. By creating our own studies “in the manner of” such drawings, you will learn to develop methods suitable for varied approaches to the human figure. In addition to working directly from the model during class meetings, you will also be expected to develop drawings outside of class times, including copies of drawings, anatomical studies, self portraiture, and working up figure sketches into more developed compositions. In addition to studio work we will allow some time for brief slide lectures and for critique.
Evaluation will be based on the level of achievement in the drawings.
Prerequisites: ARTS 10.
Enrollment limit: 12.
Method of selection: permission of instructor.
ARTS 13 How to Be a Medieval Stone Mason
Students will learn the rudiments of medieval stone carving from Marcel Müller, a German stone mason who has worked on some of Europe’s most important Gothic churches, who will lead them step by step through the making of a Gothic rose window. They will design the window according to Gothic practice, prepare full-scale templates, and then carve the entire window from stone. In the process they will learn something of the physical properties of stone; the use of stone-cutting tools, and the practice of stereotomy (the art of projecting geometrical forms onto three-dimensional solids). Students should be willing to work in the studio a minimum of twenty hours a week. We will spend a day visiting a stone quarry in Vermont and inspecting the building stones used on the Williams College campus.
Requirements: students will be evaluated just as a medieval stone apprentice would: by the care and quality of their workmanship and their effort in the studio.
Prerequisites: none.
Enrollment limit: 20.
Preference will be given to students who have taken ARTS 100 and/or courses in medieval art and architecture.
Cost: $150.00.
Instructor: MACRCEL MÜLLER (marcel.muller@skanska.se)
Sponsor: LEWIS
Marcel Müller, from Hannover, Germany, is a trained stone mason with over twenty years experience; he has repaired and recreated medieval carving on Gothic cathedrals throughout Germany and Sweden.

ARTS 14 Observational Drawing From The Natural World (Same as BIOL 10)
(See under BIOL 10 for full description.)

ARTS 15 Creating ESOPUS 21 (Same as DANC 15, ENGL 15, and THEA 15)
(See under ENGL 15 for full description.)

ARTS 18 Stories and Pictures (Same as ENGL 18)
(See under ENGL 18 for full description.)

ARTS 24 Art History and Art Studio Practice in Siena, Italy (Same as ARTH 24)
(See under ARTH 24 for full description.)

ARTS 25 Art of Experience in Egypt (Same as INST 25)
(See under INST 25 for full description.)

ARTS 26 Urban Design for Climate Change (Same as ENVI 26)
Ecological forces have triumphed over man-made efforts to keep our coastal cities dry and safe. New weather patterns will become the norm and it is time to approach urban planning in a different spirit. New Orleans has not been idle in the seven years since Hurricane Katrina, and it is here where the new synthesis of environmental and urban planning is being studied and tested. Here we will learn about and visit wetlands reclamation projects at the macro and micro levels, neighborhood floodways, sponge parks, and housing sites that are using new zoning and building requirements to make houses less vulnerable to weather. Students will learn about the conflicts between private and public interests, short and long term thinking, and environmental versus engineering solutions. We will learn how stewardship of the land and water upon which the city depends can work in harmony with measures to protect the city and withstand the onslaughts of climate change. Students will build upon the knowledge they absorb from the service work, lectures and tours in a final design project in Williamstown. Armed with their new knowledge, as well as lectures and readings on basic urban design strategies, students will work in the Architecture Studio to design their own new neighborhood at the Spruces mobile home park. Working as a team, the class will develop an ecologically sustainable neighborhood built to withstand weather onslaughts. The class will spend the first two weeks in New Orleans and the third week back on campus. There will be a weekend trip to the Delta region as well as some service days working on a Habitat for Humanity project.
Prerequisites: none; appropriate for architecture and planning students, and also a good opportunity for students who are not in either of these programs to learn about planning and design and to get hands-on experience.
Enrollment limit: 12.
Preference to Art or Environmental Studies students, and to those with a demonstrated interest in Urban Planning.
Cost: $1,656.
Instructors: ANN MCCALLUM and SARAH GARDNER

ARTS 31 Senior Studio: Independent Project Art Studio
Independent project to be taken by candidates for honors in Art Studio.
TAKENAGA

ASIAN STUDIES

CHINESE

CHIN S.P. Sustaining Program for Chinese
Students registered for Chinese 101-102 are required to attend and pass the Chinese Sustaining Program.
Evaluation will be based on regular attendance and active participation.
Prerequisite: Chinese 101.
Meeting time: MTR 9:00-9:50.
Cost to student: one Xerox packet.
LANGUAGE FELLOWS

CHIN 10 The Art of Abstraction: Chinese Calligraphy (Same as ARTS 10 and JAPN 10)
(See under ARTS 10 for full description.)

CHIN 31 Senior Thesis
To be taken by all students who are candidates for honors in Chinese.

JAPANESE

JAP S.P. Sustaining Program for Japanese
Students registered for Japanese 101-102 are required to attend and pass the Japanese Sustaining Program.
Evaluation will be based on regular attendance and active participation.
Prerequisite: Japanese 101.
Meeting time: MTR 9:00-9:50.
Cost to student: one Xerox packet.
JINHWA CHANG

JAPN 10 The Art of Abstraction: Chinese Calligraphy (Same as ARTS 10 and CHIN 10)
(See under ARTS 10 for full description.)
JAPN 11 The Kamikaze in Japanese Film
They made their first appearance in the Battle of Leyte Gulf in October 1944 in The Philippines. By 1945, Admiral William Halsey, the commander of the US 3rd Fleet declared that the kamikaze was “the only weapon I fear in war.” Indeed, no figure in the annals of military history, let alone the Pacific War, has aroused such a mixture of dread, revulsion and sometimes, even pity, than the kamikaze. Often just teenagers, the kamikaze, “winds of god,” were pilots sent off on one way missions with just enough fuel to reach their intended target. As the Pacific War moved toward its inevitable end, few survived, virtually none returned. And during those final days of the war, as that end hastened, the fatal missions escalated, the losses mounted as the kamikaze embarked on a mission to sink as many US warships as possible. But the mission was futile from the start. The futility of the kamikaze sacrifices only deepened their tragic demise: kamikaze naval assaults would have no effect on the outcome of the war.

Service in the elite Tokkōta Special Attack Squadron was supposed to be completely voluntary. Was it really? Who were the kamikaze, these comrade-in-arms, and what were their origins? Why are they still so honored in Japanese culture? And what did they think or feel on that last day, that last flight to the Fates? This course will be attentive to questions such as these in the context of films of the kamikaze, who sought glorious death in certain defeat, in this, their chosen destiny of self-sacrifice. It will look at the purity of intention they embraced, the devout faith that inspired them, and the futile, if not flawed decision they deployed in the name of duty to deliver a coup de grace for an utterly lost cause.

Requirements: class participation, attendance, final paper roughly 6-7 pages in length.
Prerequisites: none.
Enrollment limit: 30.
Cost: $25 for books and photocopies.
Meeting time: mornings.
Instructor: JOHN RECCO (jrecco@roadrunner.com)
Sponsor: SWOAP
From 1990-2004 Frank Stewart was an Associate Professor in the Faculty of Law at Hiroshima Shudo University in Hiroshima, Japan. He lived a short distance from Heiwa Koen, the Peace Park, the epi-center of where the A-bomb was detonated.

JAPN 31 Senior Thesis
To be taken by all students who are candidates for honors in Japanese.

ASTRONOMY/ASTROPHYSICS

ASTR 25 Astronomy in the Twenty-First Century: California and Washington (Same as ASPH 25)
In the late 19th-century, the center of astronomy moved from the east (where Alvan Clark, who had made his first telescope for Williams College in 1851 ultimately made what is still the largest refracting telescope in the world, in Wisconsin in the 1890s) to California, where first the 100” and then the 200” telescopes on Mt. Wilson and Palomar Mountain, respectively, were the largest in the world from 1917 through 1995. The current largest generation of telescopes, about 400 inches across in Hawaii (built by Caltech and the University of California system) and Spain, are being superseded by 30-meter (1200-inch) telescopes, the Thirty Meter Telescope (www.tmt.org) and the Giant Magellan Telescope (gmto.org), both based in California, as well as by the 39-meter European Extremely Large Telescope (E-ELT: www.eelt.org). We will visit the headquarters of the TMT and of the GMT in Pasadena, California, to learn about the optical, laser, mechanical, and other aspects of the planning, as well as NASA’s ExoPlanet Science Center at Caltech.
We will also visit the latest observational facilities at the Mt. Wilson Observatory, including the new interferometric array, and at the Palomar Observatory. Our two weeks of travel will follow participation in the annual meeting of the American Astronomical Society near Washington, DC, where these and other contemporary observational projects, such as the Large Synoptic Survey Telescope, will be discussed. Schedule: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA. We will finish travel after the last day of meetings and return to Washington prior to the annual meeting of the American Astronomical Society near Washington, DC, where these and other contemporary observational projects, such as the Large Synoptic Survey Telescope, will be discussed. Schedule: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA. We will finish travel after the last day of meetings and return to Washington prior to the annual meeting: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA. We will finish travel after the last day of meetings and return to Washington prior to the annual meeting: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA. We will finish travel after the last day of meetings and return to Washington prior to the annual meeting: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA. We will finish travel after the last day of meetings and return to Washington prior to the annual meeting:

Meetings: January 5-10 in and near Washington, DC; January 10-20 in and near Pasadena, CA.
Requirements: attendance, class participation, final paper roughly 6-7 pages in length.
Prerequisites: none.
Enrollment limit: 30.
Cost: $80.
Meeting time: afternoons.
Instructor: JOHN RECCO (jrecco@roadrunner.com)
Sponsor: SWOAP

BIOLOGY

BIOL 10 Observational Drawing From The Natural World (Same as ARTS 14)
This is a drawing course for students interested in developing their skills in observing and drawing from nature. Much of the class work will deal with drawing directly from plant forms and specimens from the animal world and to this end we will be using an interesting collection of stuffed mounts and skeletons that belong to the Williams Biology department. We will also spend time in the Morley greenhouse. Beyond the subject matter at hand, assignments will also address and analyze the more formal aspects of drawing and two-dimensional design with outside assignments including independent visits to the Clark, the WCMA study collection and the Chapin Library of Rare Books.
Evaluation will be based on both the completion of in-class work and outside drawing assignments, with a focus on the depiction of content, level of effort, and development of the work. Evidence of technical and skill development as well as attendance and participation will also be taken into consideration. There will be a considerable amount of scheduled time outside of regular class meetings for additional assignments. Exhibition and review of work at the final class meeting is required.
Requirements: ongoing review of work and final exhibition.
No prerequisites.
Enrollment limit: 15.
Method of selection: seniority.
Cost: $80.
Meeting time: afternoons.
Instructor: JOHN RECCO (jrecco@roadrunner.com)
Sponsor: SWOAP

John Recco lives and works in Hoosick, NY and holds an MFA from Columbia University. He has taught at a variety of institutions including Bennington College and Williams. He is the recipient of numerous awards including a Fulbright, fellowships at Yaddo, The Millay Colony; The European Cultural Centre of Delphi, Greece and a NYSCA Individual Artist Grant. His work is included in two recent publications; 100 Boston Painters published by Schiffer Publishing and Galvanized Truth: A Tribute to George Nick, By: Kimberlee C. Alemian. He is represented by the Katharina Rich Perlow Gallery in New York.

BIOL 11 BioEYES : Teaching Fourth Graders about Zebrafish
BioEYES brings tropical fish to 4th grade classrooms in Williamstown and beyond, in a science teaching workshop. Elementary school students will breed fish in the classroom, then study their development and pigmentation during one week. Williams students will adapt BioEYES lesson plans to the science curriculum for the schools we visit, work with classroom teachers to introduce concepts in genetics and development, help the 4th grade students in the classroom, and assess elementary student learning. A final eight-page paper describing the goals and outcomes for each grade level is required. No zebrafish experience is necessary; during the first week students will learn to set up fish matings, and learn about embryonic development and the genetics of fish pigmentation as well as practice teaching the 4th grade BioEYES lesson plans with hands-on experiments using living animals. In the subsequent two weeks we will work at the schools, and in the final week, students will write up the assessment data.
Requirements: 8-page paper.
No prerequisites.
Enrollment limit: 8.
Preference given to seniors.
Cost: $0.
Meeting time: varies depending on needs of schools and laboratory requirements.
Instructor: JENNIFER SWOAP
Sponsor: SWOAP
Jennifer Swoap, an elementary school teacher, currently coordinates Williams Elementary Outreach, where Williams students teach hands-on science lessons at area elementary schools.

**BIOI 12 New Orleans-Style Jazz and Street Performance**

This course has a focus on making music based on the principles of improvisation and street performance embodied by New Orleans-Style jazz. Typically composed of brass instruments, this course welcomes musicians and performers of all types, from the classically trained to those with no experience who are willing to play washboards, kazoo, and experiment with other forms of sound-making. For when you travel the world after Williams, this course will prepare you to "busk," or make money playing music on the street. Enroll in this course to design and perform in a w"g"g at a local music venue.

No prerequisites. Evaluation will be based on class attendance and participation in the final project which will be in the form of a performance. Enrollment limit: 20.

We will meet twice a week for three-hour sessions, with extra band practices to be scheduled in accordance to our needs.

Instructor: ANDY KELLY (akelly21@berkshire.rr.com)

Sponsor: SWOAP

Andy Kelly, a local jazz musician and former busker, Williams College Class of '80, now travels the world bridging cultures with music, using American jazz to make peace in the world.

**BIOL 13 Introduction to Animal Tracking**

This course is an introduction to the ancient and science of animal tracking, and its use for ecological inventory. Participants will deepen their skills as naturalists, their awareness of the natural world, and discover that even the greens at Williams in order to provide them with a broader sense of what it is like to work in a professional scientific setting. Any field of science or technology can be explored via this course.

In consultation with the course instructor, students will use resources such as the Office of Career Counseling, science faculty members, and Williams alumni/aes to locate a mentor in the student's area of interest at a work site in the United States. Once the course instructor approves the arrangement for a mentor, hands-on experience for three weeks of Winter Study, the student will prepare for the internship by reading literature related to the project, and discuss the readings with a faculty sponsor here at Williams in November/December. On site, students must remain in contact with their Williams faculty sponsor by having a weekly phone conference. Participating students would not have to be on campus during WSP prior to beginning their fieldwork. Strong interest, enthusiasm and willingness to plan and prepare for the internship are required for this course.

Evaluation will be based on a 10-page paper and post-WSP public presentation to a relevant department or program on the goals and accomplishments of the project.

Prerequisites: two semesters of relevant course work in science and/or mathematics.

Enrollment limit: 10.

DEAN

**BIOL 21 Science Beyond Williams**

Are you interested in hands-on experience in a science-related field beyond the Purple Valley? Are you curious to explore science in a university or medical school research lab, a government agency, or a not-for-profit organization? This course is designed to help students take part in scientific work or research going on outside of Williams in order to provide them with a broader sense of what it is like to work in a professional scientific setting. Any field of science or technology can be explored via this course.

In consultation with the course instructor, students will use resources such as the Office of Career Counseling, science faculty members, and Williams alumni/aes to locate a mentor in the student's area of interest at a work site in the United States. Once the course instructor approves the arrangement for a mentor, hands-on experience for three weeks of Winter Study, the student will prepare for the internship by reading literature related to the project, and discuss the readings with a faculty sponsor here at Williams in November/December. On site, students must remain in contact with their Williams faculty sponsor by having a weekly phone conference. Participating students would not have to be on campus during WSP prior to beginning their fieldwork. Strong interest, enthusiasm and willingness to plan and prepare for the internship are required for this course.

Evaluation will be based on a 10-page paper and post-WSP public presentation to a relevant department or program on the goals and accomplishments of the project.

Prerequisites: two semesters of relevant course work in science and/or mathematics.

Enrollment limit: 10.

DEAN

**BIOL 22 Introduction to Biological Research**

An experimental research project will be carried out under the supervision of Biology Department faculty. It is expected that the student will spend 20 hours per week in the lab at a minimum, and a 10-page written report is required. This experience is intended for, but not limited to, first-year students and sophomores. Interested students must submit an application form available on the Biology Department webpage: http://biology.williams.edu/current-students/applications/

Prerequisites: Biology 101.

Enrollment limit: 15.

Cost: none

Meeting time: mornings

DEAN

**BIOL 31 Senior Thesis**

To be taken by students registered for Biology 493, 494.

**CHEMISTRY**

**CHEM 10 Zymurgy**

An introduction to the science, history, and practice of brewing beer. This course aims to supply the general chemical concepts and hands-on technical experience necessary to enable creative brewing and an appreciation of diverse beer styles. Lecture topics include the biochemistry of yeast, sanitary practices, analytical methods, malt types and preparation, extract vs. all-grain brewing, hops, water chemistry, the chemistry of off-flavors, and beer judging. In the lab, students progress from brewing a commercially available extract kit to producing a full-grain brew of their own original recipe. The class will also meet professional brewers and microbiologists during a private tour of a local brewery.

Evaluation is based on class attendance and participation in the final project which will be in the form of a performance. Enrollment limit: 25.

Cost: $400 for supplies and equipment

Meeting time: mornings (longer on lab days) and an all-day field trip.

T. SMITH

**CHEM 11 Science for Kids (Same as SPEC 11)**

Are you interested in teaching? Do you enjoy working with kids? Do you like to experiment with new things? Here is a chance for you to do all three! The aim of this Winter Study Project is to design a series of hands-on science workshops for elementary school children and their parents. Working in teams of 2-4, students spend the first two and a half weeks of Winter Study planning the workshops. This involves deciding on a focus for each workshop (based on the interests of the students involved) followed by choosing and designing experiments and presentations that will be suitable for fourth-grade children. On the third weekend of Winter Study (January 25, 26) we bring elementary school kids with their parents to Williams to participate in the workshops.

You get a chance to see what goes into planning classroom demonstrations as well as a sense of what it’s like to actually give a presentation. You find that kids at this age are great fun to work with because they are interested in just about everything and their enthusiasm is infectious. You also give the kids and their parents a chance to actually do some fun hands-on science experiments that they may not have seen before, and you are able to explain simple scientific concepts to them in a manner that won’t be intimidating. It is a rewarding experience for all involved.

Evaluation is based on participation in planning and running the workshops. Each group is expected to prepare a handout with descriptions of the experiments for the kids, parents, and teachers.

No prerequisites; you need not be a science major; all that is needed is enthusiasm.

Enrollment limit: 25.

Method of selection: seniors, juniors, sophomores.

Cost: none.
Meeting time: classes meet three times a week for approximately three hours each session. The workshop is run on the third weekend of Winter Study (January 25, 26) and attendance from 9:00 a.m. to 3:00 p.m. is mandatory that weekend. There are also one or two brief meetings held in the fall term for preliminary planning.

RICHARDSON and BLAIR

CHEM 12 Tech Entrepreneurship (Same as CSCI 12)
Designated for students interested in careers in biotechnology and information technology, this course will give students a working knowledge of how tech startups work. We will utilize a case study approach that will pair each student with a Boston area startup (host). Students will first perform a retrospective analysis of each host company through literature reviews, patent reviews, and phone interviews. Students will then visit host companies individually to tour and meet with key staff. Following that, students will develop a forward-looking analysis of markets, product strategies, and growth. Students will summarize their findings in a case study to be submitted as the final project and shared with respective host companies.

Examples of the kinds of startups students might study include The Echo Nest in Cambridge, MA, Foundation Medicine in Cambridge, MA and T2 Biosystems in Lexington, MA.
The course will include a mandatory two-day trip to Boston for individual and class meetings.

Evaluation is based on classroom participation, presentation and a final report.

No prerequisites.
Enrollment limit: 10.
Preference given to science majors.
Meeting time: MWF mornings.
Instrutor: JEFFREY THOMAS
Sponsor: T. SMITH

Jeffrey Thomas holds an M.D. and a Ph.D. from Indiana University. He helped start two biotechnology companies, Millennium Pharmaceuticals and Genstruc.

CHEM 14 Beyond Hooking Up: Creating Meaningful Relationships (Same as PSYC 14 and SPEC 14)
Looking back on past loves and crushes, have you ever wondered “What on earth was I thinking?” or “Why do I keep picking the wrong guys/girls for me?” While intense sexual attraction or urges may first call the shots, people who take the time to carefully choose and build caring, mutual relationships tend to be happier, healthier and more successful in their lives than those who don’t. So how do we get there from here and make sense of all this? Well, no matter where you are on the dating spectrum, this self-exploitation and relationship-skill building course is for you if you are ready to learn how to follow your heart AND your mind to co-create a fulfilling relationship within the vortex of the “hook up” culture. The Myers-Briggs Type Indicator, How to Avoid Falling In Love With A Jerk, and Keeping the Love You Find curricula will guide this introspective, interactive relationship mastery course through meaningful discussions and exercises that explore the common issues, dirty fighting tactics, subconscious directives and emotional allergies that often sabotage relationships. Experimental exercises, personal experiences and journaling will also give you the opportunity to practice effective communication and conflict resolution skills that honor the constructive use of differences and promote intimacy.

Email your statement of interest to smith@williams.edu if you are curious about relationships, ready and willing to BE the change, delve into personal growth and take your relationships to the next level.

Evaluation is based on 8 hours of attendance per week, class participation, MBTI inventory completion, 20-hours per week of assigned readings, journaling, assignments, 1:1 consultations, and final 10-page reflective paper/event proposal and project.

No prerequisites.
Enrollment limit: 20.
Preference will be based on meaningful statement of interest.
Cost: $100.
Meeting time: sometime between 10 a.m.-3 p.m. (TBD)
Instructor: SHERIE RACHELLE SMITH
Sponsor: T. SMITH

Rachelle Smith, MSW, is a holistic, strengths-based Clinical Social Worker, Consultant, Educator & Mentor bridging Relationships, Wellness and Energy Psychology.

CHEM 18 Introduction To Research In Biochemistry
An independent experimental project in biochemistry is carried out in collaboration with a member of the Department with expertise in biochemistry. Biochemistry is a branch of chemistry that deals with the molecular details of living systems including the interaction of biologically important molecules. In the Chemistry Department, studies are under-way to investigate the structure/function relationship of proteins, the interaction between proteins and RNA and DNA, and the molecular basis of bacterial gene regulation.

Requirements: a 10-page written report is required.
Prerequisites: variable, depending on the project (at least CHEM 151) and permission of the Department. Since projects involve work in faculty research labs, interested students must consult with one or more of the faculty instructors listed below and with the Department Chair before electing this course. Non-science majors are invited to participate.

Enrollment limited to space in faculty research lab.

Cost: none.
Meeting time: mornings.

GEHRING and KAPLAN

CHEM 20 Introduction To Research In Inorganic Chemistry
An independent experimental project in inorganic chemistry is carried out in collaboration with a member of the Department with expertise in inorganic chemistry. Opportunities for research in inorganic chemistry at Williams include the study of complexes of transition metals as catalysts for polymerization and oxidations. Students working in this area will gain expertise in the synthesis and characterization of a diverse range of compounds, including organic molecules, metal containing complexes and polymers. The research addresses problems of applied, industrial significance.

Requirements: a 10-page written report is required.
Prerequisites: variable, depending on the project (at least CHEM 151) and permission of the Department. Since projects involve work in faculty research labs, interested students must consult with one or more of the faculty instructors listed below and with the Department Chair before electing this course. Non-science majors are invited to participate.

Enrollment limited to space in faculty research lab.

Cost: none.
Meeting time: mornings.

C. GOH and PARK

CHEM 23 Introduction To Research In Organic Chemistry
An independent experimental project in organic chemistry is carried out in collaboration with a member of the Department with expertise in organic chemistry. Representative projects include: (a) The synthesis and evaluation of amphiphilic polymers as delivery vehicles. These self-assembled materials are loaded with protein or small molecule drugs for anti-cancer therapies. Depending upon project, students will use techniques in organic synthesis, materials characterization, biochemical assays, and cell culture. (b) Probing new and efficient methods for the creation of molecules of medicinal interest. Some targets include the kavalactones— the active principles of the herbal extract KAVA KAVA, which is promoted as an alternative anti-anxiety remedy, and octalactin A—an interesting 8-membered ring compound isolated from marine microorganisms that has shown significant toxicity toward human cancer cells.

Requirements: A 10-page written report is required.
Prerequisites: variable, depending on the project (at least CHEM 151) and permission of the Department. Since projects involve work in faculty research labs, interested students must consult with one or more of the faculty instructors listed below and with the Department Chair before electing this course. Non-science majors are invited to participate.

Enrollment limited to space in faculty research lab.

Cost: none.
Meeting time: mornings.

Instructor: S. GOH

CHEM 24 Introduction To Research In Physical Chemistry
An independent experimental project in physical chemistry is carried out in collaboration with a member of the Department with expertise in physical chemistry. Current research projects in the Department include computer modeling of non-linear, chaotic chemical and biochemical systems, molecular modeling of water clusters, laser spectroscopy of chlorofluorocarbon substitutes, and observing the dynamics in glasses using single molecule spectroscopy and molecular dynamics simulations.

Requirements: a 10-page written report is required.
Prerequisites: variable, depending on the project (at least CHEM 151) and permission of the Department. Since projects involve work in faculty research labs, interested students must consult with one or more of the faculty instructors listed below and with the Department Chair before electing this course. Non-science majors are invited to participate.
executive in Thomas Brussig’s
Sponsor: HOPPIN
Meeting time: mornings.
Cost: $10.
Preference to Classics and Comparative Literature majors.
Enrollment limit: 15.

we will examine the choices that are made and shifts that occur when Homer is rendered into another language as well as other media.

Hall, Cowper and Pope, Lattimore, Fitzgerald, and Fagles, to the Coen brothers’ film, Oh Brother, Where Art Thou? Focusing on specific passages from the Iliad and Odyssey,
we will examine the choices that are made and shifts that occur when Homer is rendered into another language as well as other media.

Requirements: readings assigned for class, class attendance and final 10-page project.
Prerequisites: none.
Enrollment limit: 15.
Preference to Classics and Comparative Literature majors.
Cost: $10
Meeting time: mornings.
Instructor: SHANNON FARLEY (skfarley@complit.umass.edu)
Sponsor: HOPPIN

Shannon K. Farley is a Williams Alum (class of 1997) and a Ph.D. candidate at the University of Massachusetts in Comparative Literature.

In this course we will be exploring the many different Alexanders that have existed over the centuries, and we will try to gain insight into the hold he has had on our imaginations for over two millennia. In different places and ages he has been the ideal warrior-king; the plous leader whose exploits serve God; the brilliant but vulnerable boy-king corrupted by sudden wealth and power; the philosopher-king who debated the sages of India or lived a life of Stoic virtues; the isolated, out-of-touch mad leader; the liberator of the oppressed, the lonely romantic seeker; the type of hero that we think of when we see the word conqueror. These tales circulated throughout Greece, North Africa, the Near East and India, and later by way of Rome throughout the western world, growing into separate and distinct traditions as each culture made Alexander its own.

Readings include the ancient accounts of Alexander that are our primary sources for his life; selections from the Bible and Qur’an, from the medieval English Alexander tradition, and from the medieval Ethiopian, Armenian and Persian romances of Alexander; later works such as Racine’s Alexandre le Grand and Kipling’s The Man Who Would Be King; and selected works of modern scholarship, some of which have been surprisingly argumentative and impassioned. We will also examine visual representations of Alexander in ancient sculpture and coinage, Indian and Persian manuscripts, and European paintings of the Renaissance. We will encounter the musical Alexander in works from Handel to Iron Maiden, and view films including Oliver Stone’s idiosyncratic Alexander.

Requirements: two 2-page analyses of selected course materials, an oral presentation, and a final 5- to 7-page paper, in addition to preparation for and participation in class meetings.
No prerequisites other than a serious interest in Alexander and his multif orm legacy.
Enrollment limit: 15.
If the course is oversubscribed, preference will be given to majors in Classics, Comparative Literature, History, and Art History.
Cost: $50.
Meeting time: afternoons.

CHRISTENSEN

This course will examine the mythic narratives that formed the basis of ancient Greek religion and culture, especially those concerning cosmological and human origins, epic heroes and trickster figures—for example, Hesiod’s Theogony, Homer’s Odyssey, and the Homeric Hymn to Hermes. We will explore these narratives by using a variety of theoretical approaches, including psychoanalytical and structural analysis, and by comparing them to other ancient texts like The Epic of Gilgamesh and the Book of Genesis. In tandem with this project, we will view and discuss several Hollywood films, such as Star Wars: Episode IV and The Dark Knight, in order gain to insight into the important similarities and differences between Greek myths and myths of contemporary American society.

Requirements: 10-page paper or final project.
Prerequisites: none.
Enrollment limit: 20.
Priority given to majors in Classics, Comparative Literature, Art History, Religion and Anthropology.
Cost: $50.
Meeting time: afternoons.

RUBIN

May be taken by students registered for Classics 493, 494.

COGNITIVE SCIENCE

COGS 31 Senior Thesis
May be taken by students registered for Cognitive Science 494.

COMPARATIVE LITERATURE

COMP 10 The Grand Hotel in Modern Fiction and Film
In this course, we will visit actual hotel spaces in our area, read contemporary and early twentieth-century hotel fiction, and discuss a broad range of hotel films, from drama to comedy. The grand hotel w/ its dual promise of luxury and estrangement was considered a theatre of social transformation in the age of travel. We will read novels, short stories, and discuss films that feature the hotel as a space that would either uphold class distinction or give rise to class conflict, allow for sexual taboo breaking, or stage gendered identity performance. Authors and filmmakers in this early period will include Edith Wharton, Thomas Mann, Franz Werfel, Vicki Baum, and F.W. Murnau. We will consider short theoretical readings by Thorstein Veblen, Georg Simmel, Siegfried Kracauer on conspicuous consumption, modernity, and metropolitan spaces. In the present, hotel dramas focus on issues of ethnic violence (Hotel Rwanda), the invisible immigrant worker (Dirty Pretty Things), cultural alienation (Lost in Translation), and the female body at work (A Single Girl). Comedies explore the fantasy of a dramatic social climb through identity confusion in a hotel setting (Maid in Manhattan); satires highlight the confidence man who profits from social pretensions (from Thomas Mann’s trickster and sexual adventurer Felix Knoll, to the hilarious high-school dropout/runaway posing as the scion of a wealthy executive in Thomas Brussig’s Wre es lecher). Fantasy writing creates virtual hotel spaces (Robert Coover’s The Grand Hotels of Joseph Cornell). Theoretical readings focus on private versus public spaces, social distinction, warped space, and shopping for brands by Pierre Bourdieu, Erving Goffmann, Tony Vidler and Sharon Zukin. We will also study characteristics of real-life upscale area hotels like Blantyre, The Porches through site visits.
Requirements: active class participation, one oral presentation on an aspect of hotel culture, and one 10-page final paper.
No prerequisites.
Enrollment limit: 12.
Preference given to Comparative Literature, Literary Studies, and English majors.
Cost: $45 for books and xerox package.
Meeting time: 10 a.m.-noon MWR, plus excursion TBA.

DRUXES

COMP 11 Contemporary Scandinavian Film
For a long time Scandinavian cinema was, for filmgoers outside Denmark, Sweden and Norway, almost synonymous with the work of Swedish director Ingmar Bergman (1918-2007). But in the last two decades a new and heterogeneous Scandinavian cinema has been blooming: love stories, comedies, and thrillers abound—along with psycho-
logical studies that remain solidly in the Bergmanian tradition. After a brief encounter with two of Bergman’s masterpieces (the drama Personh, and the autobiographical Fanney and Alexander), this class will cover some of the most interesting examples of recent Scandinavian cinema from a wide range of genres, and consider the ways these films reflect on Scandinavian society. We’ll begin with Danish director Lars von Trier, whose entire oeuvre may be read as a prolonged questioning of Scandinavian rationalism and self-understanding. (We will discuss his philosophical comedy The Idiots and the apocalyptic Melancholia.) We will also watch one of the great successes in recent Danish cinema, Lone Scherfig’s drama An Education, as an example of psychological portraiture. From Sweden we will discuss Ruben Ostlund’s much debated Play, Tomas Alfredsson’s vampire/love story Let the Right One In, and Roy Andersson’s dreamlike You, the Living. Contemporary Norwegian film will be represented by The Brothersome Man (Jens Lien), which discusses Scandinavian society from an unexpected angle, and the fantasy versus reality/documentary film Troll Hunter (André Øvredal). Together, these films convey a rich but not unproblematic image of life in contemporary Scandinavia.

Requirements: 10-page final paper or creative project.
Prerequisites: none.
Enrollment limit: 25.
Method of selection: students majoring or considering a major in Comparative Literature or a related discipline.
Cost: $25.
Meeting time: afternoons: 3 times a week for a total of six hours, with additional screenings and readings related to the films.
Instructor: JÖRGEN BRUHN (jorgen.bruhn@lu.se)
Sponsor: C. BOLTON

Jörgen Bruhn teaches comparative literature and media theory at Linnaeus University in Sweden. He has also taught in Denmark and at Williams.

COMP 12 Spain in Film: Introduction to Spanish Cinema and Film Analysis (Same as RLSP 12)
(See under RLSP 12 for full description.)

COMP 13 Organized Crime in Contemporary Culture (Same as RUSS 13)
(See under RUSS 13 for full description.)

COMP 15 By Foot: Walking As Method and Experience (Same as RLFR 15)
(See under RLFR 15 for full description.)

COMP 17 How To Be a Princess: A Performance Studio Course (Same as THEA 17 and WGSS 17)
(See under THEA 17 for full description.)

COMP 19 Cabinets of Curiosity and Wonder (Same as RLFR 17)
(See under RLFR 17 for full description.)

COMP 31 Senior Thesis
To be taken by students registered for Comparative Literature 493, 494.

COMPUTER SCIENCE

CSCI 10 Designing and Building a Desktop Computer
This course introduces the student to computer components and the methods used to design and construct a fully working desktop system. Students will assemble a computer from existing spare parts to end up with a system suitable for a specific purpose: as a campus email and print station, for remote controlled digital signage, as a network backup server, or as a general purpose computer that can be donated off campus. We will conduct speed tests using different components to determine what impact they have on overall performance. Each student will install an operating system, choosing from free Linux distributions or licensed Windows OSs, download appropriate drivers, diagnostic software, security programs and free productivity suites. We’ll look at Virtual Machines and discuss remote control software as additional tools to add functionality to a computer. Looking forward we will examine emerging computer technology, trends and intriguing advancements like quantum computers.

The class will meet three times a week in a lab equipped with the hardware, spare parts and tools for assembly. Research and written assignments outside of class will be due weekly.
Evaluation will be based on research papers, quizzes and the completion of a working system along with presentation to the class.
Prerequisites: none.
Enrollment limit: 12.
Method of selection: upperclass given preference.
Cost: none.
Meeting time: mornings.
Instructor: SETH ROGERS
Sponsor: FREUND

Seth Rogers is the Director of Desktop Systems in the Office for Information Technology. He’s been building and fixing computers for over 15 years.

CSCI 11 Introduction to Web Programming
In this course, students will learn the basics of web programming. In particular, they will learn HTML, CSS, and JavaScript. Students will also learn about a number of third-party Application Programming Interfaces (APIs), such as Google Earth and Google Maps APIs, that they will then use in their projects. Working in small teams, students will complete a series of programming assignments toward the development of a web application. They will then propose and complete small team projects of their own choosing. Each team will be required to give a brief presentation describing their final project (including a demonstration of it) and to submit a written report summarizing the design process. Though there will be some lectures, the majority of class time will be spent in the laboratory.
Requirements: programming exercises; final project and presentation.
Prerequisites: CSCI 134.
Enrollment limit: 16.
Preference given to upperclass students with consideration to formation of working groups with similar levels of background.
Cost: $35
Meeting time: mornings.
DANYLUK

CSCI 12 Tech Entrepreneurship (Same as CHEM 12)
(See under CHEM 12 for full description.)

CSCI 13 The Williams Game Jam
The main goal of the course is for students to successfully participate in a game jam; a concentrated creative effort with the primary goal being the production of a full video game by an individual.
In the first week, there will be an introductory lecture explaining the basics of game jams, familiarizing students with the tools available, and demonstrating games produced in other successful game jams. The rest of in-class time will be lab sessions where students will work on their individual game jam games.
Game jams are traditionally 24–48 contiguous hours where participants can work on their game; we will modify the experience to fit in the 20 hours-per-week schedule of Winter Study courses. We will have 2 full game jams during the course, with an intermediate period preparing for the second jam.
Students will be graded on the game produced during the second game jam of the course and their demonstration of said game in a final meeting.
Requirements: final project (game) and presentation.
Prerequisites: some programming experience, or permission of the instructor.
Enrollment limit: 10.
Preference given to those who have taken Computer Graphics, followed by those with programming experience or expressed desire in games.
Cost: $0.
Meeting time: afternoons.
Instructor: MICHAEL MARA (mikerm37@gmail.com)
Michael Mara is a computer graphics researcher working for NVIDIA studying real-time rendering and global illumination. He is a 2012 alumnus of Williams where he was a computer science major.

CSCI 14 Bots, Malware, and The Underground Economy
It is estimated that between 10 and 20% of all broadband connected systems in the US are infected with some form of bot or malware. With the rapid growth of Android based infections, this problem is rapidly migrating from Windows PCs onto phones, tablets, and other machines. Malware based attacks have stolen millions, perhaps billions of dollars over the last few years, through credit/bank fraud and identity theft. Malware based DDOS have knocked major corporations, and even some governments, offline. This, in turn, has caught the attention of governments around the world, with most passing some new form of cybersecurity legislation as a result. This course will sit at the intersection of software, cybersecurity policy, and the underground economy. Students will learn about bots (what they do, why they’re used, and how they work), the underground economy (from the dropper that infects the machine to the herder who runs the infection to mules that clean out the bank accounts), and how governments have reacted with modern cybersecurity legislation. Students will examine past and current bots and malware, they will review past criminal cases (and possibly some current ones, depending), and they will review proposed and current US and foreign cybersecurity legislation.

Most reading material for this class will be made up of online articles, papers, and blog posts...although some printed books may be used. The class format will consist of reading and research assignments, with individual (or pairs of) students being assigned specific areas to present to the class at the next meeting. These presentations will then lead to class discussion, and additional lecture from the professor if required. If possible, there will be a lab exercise to analyze live malware. Final evaluation will cover these classroom presentations, as well as the creation of a final project. The exact form of the final project will be left to the student, subject to the approval of the professor.

Requirements: classroom participation combined with a final project or paper.
Prerequisites: none, although basic computer knowledge will be required.
Enrollment limit: 10.
Preference will be given to Computer Science majors.
Cost: $50.
Meeting time: afternoons.
Instructor: CHRIS ROOSENRAAD (chris@roosenraad.com)
Sponsor: FREUND

With over 15 years of experience building high speed internet networks Chris Roosenraad is an industry expert on malware and cybersecurity policy, chairs several industry forums, and provides technical advice to the FBI, NCMEC, and ICANN (among others).

CSCI 23 Introduction to Research and Development in Computing
An independent project is completed in collaboration with a member of the Computer Science Department. The projects undertaken will either involve the exploration of a research topic related to the faculty member’s work or the implementation of a software system that will extend the students design and implementation skills. It is expected that the student will spend 20 hours per week working on the project. At the completion of the project, each student will submit a 10-page written report or the software developed together with appropriate documentation of its behavior and design. In addition, students will be expected to give a short presentation or demonstration of their work. Students should consult with the instructor before the beginning of the Winter Study registration period to determine details of projects that might be undertaken.

Requirements: final paper and presentation/demonstration.
Prerequisites: permission of instructor.
Enrollment limit: 10.
Preference given to sophomores and juniors.
Cost: TBA.
Meeting time: TBA.
ALBRECHT

CSCI 31 Senior Honor Thesis
To be taken by students registered for Computer Science 493-494.

CMAJ 31 Senior Thesis
To be taken by students registered for Contract Major 493, 494.

DANCE

DANC 10 The MELT Method—The Art of Self Care and Hydrating Your Connective Tissue
The MELT Method is a self treatment technique to reduce and eliminate pain. The self care technique uses small rubber bands and a foam roller to effectively soften and hydrate your connective tissue or fascia. Recent research has proven that our fascia operates as it’s own unique system within the body. Learn how to undo the negative effects that repetition has on our bodies. This anti-aging technique will reduce chronic pain, increase your energy level and keep you balanced and hydrated. It recalibrates your body’s innate sense to want to be balanced. Students will learn the scientific theory of the body’s fascia and how keeping it hydrated is essential for a pain free life. They will learn each of the techniques and how to properly perform them. Students will be required to practice and keep a daily log. Readings will include articles on connective tissue and the MELT Method book. Students will be required to attend a weekly MELT class followed by discussion. The final project will be a summary of their daily log.

Requirements: class discussion, final 5-page paper and presentation and participation in a demonstration to the larger community.
No prerequisites.
Enrollment limit: 15.
Cost: $85.
Meeting time: mornings.
Instructor: NICOLE METHOT (nicole.methot@gmail.com)
Sponsor: DANKMEYER

Nicole Methot is a Licensed Massage Therapist who has been practicing Massage Therapy for over 10 years. She initially studied the MELT Method to care for herself as a bodyworker and found it so effective that she trained to be a teacher to pass this self care method on to her clients and students.

DANC 12 Intermediate/Advanced Ballet Tech and Repertory
Intermediate/Advanced level ballet students will have a ballet technique class that will include pointe work for women and extra work on jumps and turns for men. A rehearsal will follow in which an original short ballet will be created on eligible, participating students. The class will meet in the studio three times per week, for three hours each meeting. Students will be expected to review and rehearse material on their own in preparation for the next meeting. The resulting work will be shown in the Dance Department’s informal Winter Study showing during the last week of Winter Study.

Students who wish to take course for PE credit only must take the technique portion of the class (one-and-a-half hours) a minimum of two times per week. Evaluation is based on quality of participation and progress.
Prerequisites: at least three years of prior ballet training. **Students must contact instructor prior to signing up for permission to join.
Enrollment limit: 20.
Method of selection: students currently enrolled in dance department ensembles or classes will be given priority.
Meeting time: afternoons.
PARKER

DANC 15 Creating ESOPUS 21 (Same as ARTS 15, ENGL 15, and THEA 15)
(See under ENGL 15 for full description.)

DANC 16 Embodying the Poetry of Gertrude Stein (Same as ENGL 16)
(See under ENGL 16 for full description.)
ECON 10 Dollars and Sense in Healthcare
This class will examine how the U.S. arrived at its current healthcare delivery and reimbursement systems, and what changes are on the horizon. Issues of access, cost and quality will be the focus, as will how the Affordable Care Act and other pertinent legislation fosters or fails these essential components. A textbook and reading packet comprise the course materials; assigned reading will average about 100 pages per week. Students should expect to spend a minimum of six hours in class each week, in addition to which there may be time allocated for speakers, field trips and final presentations.
Requirements: 1) Daily preparation for discussions of current events, 2) Daily preparation for discussions of the assigned readings, 3) A 20-minute presentation to the class on a pre-approved topic and a final 5-page paper.
Prerequisites: none.
Enrollment limit: 20.
Method of selection: priority in descending order by class (seniors first, etc.).
Cost: $40.
Meeting time: mornings.
Instructors: KAREN ENGBERG MD (kmrend@me.com) and DOUGLAS JACKSON MD (swatdd44@gmail.com)
Sponsor: MONTIEL

The co-instructors are primary care physicians with extensive experience in clinical and administrative medicine.

ECON 11 Public Speaking
This course will help students become effective and organized public speakers, whether public speaking means giving a class presentation, participating in a debate, or giving a formal speech before a large audience. We will primarily use extemporaneous and prepared class presentations as a means of learning this skill, but we will also study the great American speeches and presidential debates of the twentieth century for further insights into persuasive public speaking techniques. The course will provide a supportive environment to help each student create in his or her own public speaking style that is comfortable, confident, and conversational. We will also focus on organizational techniques, handling visual aids effectively, eye contact and body language. Finally, receiving feedback and providing constructive criticism to other students in the class will be an important part of the course.
Evaluation will be based on in-class presentations, class participation, and a 10-page written critique of the student’s own videotaped presentations.
No prerequisites.
Enrollment limit: 10.
Preference will be based on written statement of interest.
Cost: $25.
Meeting time: mornings.
SHORE-SHEPPARD

ECON 12 Introduction to Management of Industrial and Nonprofit Organizations
Evaluation will be based on case summary grades (50%) and class participation (50%).
No prerequisites.
Enrollment limit: 15.
Cost: $25.
Meeting times: afternoons, 3 times a week for 2 hours each session.
Instructor: ELIZABETH GILBERT-BONO (aagilbono@aol.com)
Sponsor: MONTIEL

Elizabeth Gilbert-Bono, a Lecturer at Brown University and Marketing Consultant for Too Faced, Inc, has a B.A. from Brown University and MBA from Harvard Business School. She has held VP Marketing positions at Houghton Mifflin Co. and LEGO Inc. She lives in Wellesley, MA and has three children (the second, Bryson, is a sophomore at Williams).

ECON 13 Reality Checks for Entrepreneurs
Reality Checks for Entrepreneurs will teach participants how to investigate and validate ideas for new businesses. Students will work in groups to develop an idea for a new business and then develop tools to validate and improve the business concept to make it more viable in the marketplace. As they work, the teams will gather the information needed to turn the business idea into a successful business plan. Guest speakers will include successful entrepreneurs.
Requirements: class participation, ongoing consultations, a business plan, and a final presentation.
No prerequisites.
Enrollment limit: 15.
Method of selection: students will be selected based on their business ideas.
Cost: $40 for books.
Meeting time: afternoons.
Instructor: STEVEN FOGEL (sfogel@berkshireenterprises.com)
Sponsor: MONTIEL

Steven Fogel has over twenty years experience helping people turn ideas into viable businesses and have worked with over 1,000 new business startups.

ECON 14 Economics of Housing and Community Portrayed in Film
The idea that a successful life must include home ownership in a decent neighborhood has been severely challenged in the recent recession. Where did this idea come from in the first place? In this class we will examine one important source: the presentation of home ownership and community in film. We will view both narrative and documentary films that present ideal and dystopic visions of housing, home-ownership and community. Most of the films are set in the American context but some deal with other countries and cultures. These stories, imagined and real, will provide the context for a wider discussion of the economic linkages between houses and communities as well as the implications for individual well-being and economic stability.
Requirements: students will prepare a 2- to 3-page written response and evaluation of each of the 10 films.
No prerequisites.
Enrollment limit: 20.
Preference given to students who have completed Economics 110.
Meeting time: afternoons.
S. SHEPPARD

ECON 15 Social Entrepreneurship: Innovating in the Social Sector (Same as LEAD 17 and POEC 17)
(See under POEC 17 for full description.)

ECON 21 Fieldwork in International Development
This course involves internship in a developing or transition economy—and an academic analysis of the development issues raised by the internship. Students work full-time typically for a non-governmental organization (NGO) active in grassroots development work (or less commonly, with a government office or a research institute). Examples include health, education, microfinance or environmental NGOs. The instructors will work with each student to help arrange a placement and to help secure funding; such arrangements must be made well in advance of Winter Study. An informational meeting will take place early in the fall for planning purposes. Students will be expected to make their own contact with internship providers. Each student’s internship provider shall send a confirmation letter to the instructor verifying the placement and describing the nature of the work to be performed by the intern. Students will read a few short articles distributed at the end of fall term and must agree to keep a journal, maintain weekly contact with the instructors, and write a final paper on development issues raised by their specific internship. A group meeting of all students will occur after Winter Study to reflect on individual experiences. Students will also be encouraged to attend development talks at the Center for Development Economics throughout the academic year.
Requirements: 90 hours of fieldwork; satisfactory evaluation from the institutional sponsor; 10-page final paper or equivalent; participation in final meeting.
No prerequisites.
Enrollment limit: 10.
At the time of registration, interested students should send a resume and letter of interest to Paula Consolini. These will be used to select students if over-enrolled.
Cost: $15 for course materials; transportation costs to internship site may be partly covered by funds available from outside the College.
Meeting time: some meetings will take place prior to Winter Study, as students are off-site in internships during the term.
Instructors: RAI and PAULA CONSOLINI
Paula Consolini is Director of the Center for Learning in Action.

**ECON 22 Volunteer Income Tax Assistance (VITA) (Same as POEC 22)**

This course examines tax policy towards low-income families in the United States, and has the following three objectives: 1) For students to understand the shift of redistributive policy in the United States from income support through the transfer system (Aid to Families with Dependent Children/Temporary Assistance for Needy Families) towards support of working individuals through the tax system (primarily the Earned Income Tax Credit (EITC)); 2) For students to understand the challenges that low income individuals have “making ends meet” and to understand the role that the EITC has played in increasing the standard of living of the working poor, and 3) To enable students to understand the tax code well enough to prepare simple income tax returns, including those for filers claiming the EITC. Students will be trained by the IRS to prepare income tax returns for low-income individuals and families. At the end of the term, students will use their newly acquired expertise to help individuals and families in Berkshire County prepare and file their returns. Class meetings will involve a mixture of discussion of assigned readings, and exercises that help develop tax preparation skills and understanding of poverty. Assignments outside of class include: a variety of short readings on tax policy, the challenges of living in poverty in the U.S., and public policies that address these challenges; completion of an online course in IRS VITA training; and staffing approximately six hours of tax preparation assistance during the final week of winter term. The volunteer tax preparation sessions take place in North Adams and are usually Wednesday and Thursday evenings during the final week of Winter Study, and then Thursday evenings and Saturday mornings after that.

Evaluation: Based on the results of the IRS certification test, students’ work as tax preparers, and a ten-page analytical and reflective essay. No prerequisites.
Enrollment limit: 16.
If overenrolled, students will be selected based on a written statement of interest.
Cost: $100 for texts and coursepack.
Meeting time: mornings 10 a.m.-noon, with possible occasional afternoon sessions to accommodate visiting speakers, plus the volunteer tax preparation sessions discussed in the course description.

**BAKJUA and LALUMIA**

**ECON 30 Honors Project**

The “Specialization Route” to the degree with Honors in Economics requires that each candidate take an Honors Winter Study Project in January of their senior year. Students who wish to begin their honors work in January should submit a detailed proposal. Decisions on admission to the Honors WSP will be made in the fall. Information on the procedures will be mailed to senior majors in economics early in the fall semester. 

**ECON 30 Honors Project**

Seniors who wish to apply for admission to the Honors WSP and thereby to the Honors Program should register for this WSP as their first choice. Some seniors will have begun honors work in the fall and wish to complete it in the WSP. They will be admitted to the WSP if they have made satisfactory progress. They should register for this WSP as their first choice.

**ECON 31 Honors Thesis**

To be taken by students participating in year-long thesis research (ECON 493-W31-494).

---

**ENGLISH**

**ENGL 10 Hamlet**

This course is an opportunity to immerse yourself in one of the most innovative and celebrated literary works, Shakespeare’s Hamlet. We will read and reread the text, practice reading speeches aloud, and watch and discuss film versions and adaptations. Students who wish may also rehearse and perform scenes from the play.

Requirements: regular contributions to class plus a 10-page paper or the equivalent.
Prerequisites: no prior literary or theatrical experience is required.
Enrollment limit: 15.
Cost: $50.
Meeting time: mornings.
I. BELL

**ENGL 11 The Changing Landscape of Journalism (Same as LEAD 11)**

The purpose of this course is to give students an in-depth, personal view of the inner workings of various facets of journalism. The course will feature distinguished Williams alumni from a broad spectrum of today’s media universe, including print, broadcast, and newer media formats. In previous years, visitors have represented such outlets as the Wall Street Journal, New York Times, ABC News and Bloomberg News. Each guest lecturer will discuss specific skills and experience in his or her background. A two-night trip to New York City is planned. In previous years, organizations visited have included CNN, the New York Times, the Columbia School of Journalism, Good Morning America and Morning Joe, Pro Publica, the Wall Street Journal and more.

Requirements: students will be evaluated based on participation in class, as well as practical assignments in journalism.
No prerequisites.
Enrollment limit: 16.
Preference to juniors, seniors and students with demonstrated interest in the field.
Cost: $200.
Meeting time: variable based on visitors’ travel schedules.
Instructor: CHRISTOPHER MARCISZ
Sponsor: LIMON
Bio for Christopher Marcisz to come.

**ENGL 12 Noir/Neo-noir**

Film noir is a French term for American moviemaking. It refers to a kind of plot (violent and complicated), a kind of woman (beautiful but dangerous), and a kind of camerawork (atmospheric and anxiety-provoking). By most accounts noir gets its start in the forties, runs out in the fifties and then is revived in a secondary form—neo-noir—by later filmmakers. In this course we will watch movies from noir’s so-called classic period—The Maltese Falcon, Double Indemnity, Out of the Past, Kiss Me Deadly—as well as neo-noirs including, Chinatown, Basic Instinct, Pulp Fiction, and Fargo. Students will also be required to attend three film screenings per week, to keep a viewing journal, and to write a final essay. In addition to critical discussions of noir, students will read hard-boiled detective fiction from the pulp magazine Black Mask.

Requirements: final paper, class presentation, journal.
Prerequisites: none.
Enrollment limit: 15.
Method of selection: written description of their interest.
Cost: $20.
Meeting time: afternoons.
KLEINER

**ENGL 13 Uncreative Writing**

It’s clear that long-cherished notions of creativity are under attack, eroded by file-sharing, media culture, widespread sampling, and digital replication. How does writing respond to this new environment? This workshop will rise to that challenge by employing strategies of appropriation, replication, plagiarism, piracy, sampling, plundering, as compositional methods. Along the way, we’ll trace the rich history of forgery, frauds, hoaxes, with a parodic play on how they employ language. We’ll see how the modernist notions of chance, procedure, repetition, and the aesthetics of boredom dovetail with popular culture to usurp conventional notions of time, place, and identity, all as expressed linguistically. The preceding description, it should be said, is a plagiarism, appropriated from Kenneth Goldsmith’s uncannily similar “Uncreative Writing” course at the University of Pennsylvania. This Winter Study course will take up modes of inexpressive writing that sometimes travel under the name of “Conceptual Writing” (a term derived by analogy from the conceptual art movements of the ’60s & ’70s) or “Uncreative Writing.” We will run primarily as a writing workshop, with an emphasis on uncreativity and procedure-based writing assignments, both in and outside of class. We will also engage in a critical investigation of the history and theoretical bases of appropriation and chance-based modes of writing. Our main focus will be on writing and language-based works, but our stumbles will also take us into...
the visual arts, including conceptual art, as well as contemporary music. At least one field trip will be part of this course, as well as a visit to MassMoCa in North Adams. No creative writing experience necessary. Reading/listening will include works by Kenneth Goldsmith, Christian Bök, Vanessa Place, Marcel Duchamp, John Baldessari, John Cage, Sol Lewitt, Christian Marclay, Girl Talk, and others.

Requirements: frequent writing assignments in and outside of class, final analytic project/paper.

No prerequisites.

Enrollment limit: 20

Preference given to English majors and by interview.

Cost: $30

Meeting time: mornings.

MCWEENEY

ENGL 14 Infinite Jest
One of the most remarkable American novels in our time is *Infinite Jest* by David Foster Wallace. The book is hilarious, devastating, compelling, and frightening. It is also a preposterously long and highly demanding text. We’ll read and discuss *Infinite Jest* in seminar-type meetings three mornings a week.

Requirements: students will be responsible for regular attendance and participation, two brief analytical reports, and a 10-page paper at the end of Winter Study.

No prerequisites.

Enrollment limit: 15.

Cost: $20

Meeting time: mornings.

R. BEIL

ENGL 15 Creating ESOPUS 21 (Same as ARTS 15, DANC 15 and THEA 15)
This course will offer a hands-on approach to the process of producing a multidisciplinary nonprofit arts journal. For it, Williams students will actively participate in the creation of *ESOPUS* 21, the spring 2014 issue of the award-winning Brooklyn-based publication *ESOPUS*. Over the course of the month, students will provide suggestions for contributions (for both the magazine and the enclosed audio CD compilation); solicit, review, and edit manuscripts and other submissions; deal with the specifics of fundraising (including the writing of grant applications and distribution); gain first-hand knowledge of the logistics of printing; and create content for the *ESOPUS* website. Class time will also be devoted to discussions of the history of mainstream and small-press magazine publishing. If feasible, there will be one field trip to *ESOPUS*'s offices in Brooklyn. Students will be credited in the issue for their contribution.

For more information about *ESOPUS*, visit http://www.esopusmag.com.

**SCHEDULE:**

Week 1:

- Mon, Jan 13th: 2-5pm
- Tue, Jan 14th: 10am-1pm
- Wed, Jan 15th: 2-4pm
- Fri, Jan 18th: 2-4pm

Week 2:

- Mon, Jan 20th: 2-4pm
- Tue, Jan 21st: 10am-noon
- Fri, Jan 24th: 4-6pm
- Week 3:

Week 3:

- Mon, Jan 27th: 2-5pm
- Tue, Jan 28th: 10am-1pm

Lippy will be available for consultations with students

Requirements: final project (to be determined).

No prerequisites.

Enrollment limit: 15.

Method of selection: CV review and/or professor recommendation

Cost: $200 (if field trip is included).

Meeting time: see description.

Instructor: TOD LIPPY (tod@esopusmag.com)

Sponsor: LIMON

Tod Lippy is the founder and editor of *ESOPUS*, and the executive director of the Esopus Foundation Ltd.

ENGL 16 Embodying the Poetry of Gertrude Stein (Same as DANC 16)
As a poet and personality, the American expatriate Gertrude Stein (1874-1946) has remained an attractive irritant. Her poems are playful yet relentless, literal yet obtuse, fluid yet disjointed. In this course, we will explore the kinesthetic relationship between movement and language, entering into the environment of Stein’s work through physicality. We will identify many of the simultaneous, layered features of the writing by means of hand-copying, reading aloud, body tapping, moving slowly, rotating as an ensemble, drawing color pattern posters, interpreting giberish, walking in formation, analyzing linguistic habits, cavedropping, scoring musically, memorizing short lines of text, and presenting a showing of Stein’s poetry embodied.

Stein chides in a 1934 interview, “Look here. Being intelligible is not what it seems. You mean by understanding that you can talk about it in the way that you have a habit of talking, putting it in other words. But I mean by understanding enjoyment. If you enjoy it, you understand it.” (brainpickings.org)

We will work from the following texts:

- Composition as Explanation, Portraits and Repetition, Poetry and Grammar, Tender Buttons, George Huqnet, If I Told Him, Cezanne, Matisse, The Life and Death of Juan Gris,

Requirements: class participation, homework assignments, showing.

No prerequisites.

Enrollment limit: 12.

A strong, affectionate curiosity about language and the arts is essential. Comfort with physical expression and theater is useful. Students may write a letter explaining why they are interested in this course and how it might inform their other studies.

Cost: reading packet and

Meeting time: mornings.

Instructor: SHIRA WOHLBERG (shiralynx@gmail.com)

Sponsor: LIMON

Shira Wohlberg holds degrees in Linguistics, Education, and English. She is a professional stage and street performer and a movement improvisor.

ENGL 17 The Winter Naturalist’s Journal (Same as ENVI 17)
(See under ENVI 17 for full description.)

ENGL 18 Stories and Pictures (Same as ARTS 18)
What would you do if Vladimir Nabokov suddenly appeared and said: “Read this thing I wrote, and then make a twenty second stop-motion animation that captures what it feels like to long for a country that doesn’t exist anymore. You have a week.”? What if Julio Cortazar demanded you made a drawing which offered a realistic solution to a magical problem? You don’t even want to know what Kurt Vonnegut would want from you.

“Stories and Pictures” can help you prepare for these kinds of situations. In this class, we will read a short story every week, and produce a visual response to it. We will talk about the different ways in which the written word can provide fuel for image-making, and figure out how to make good art fast. In our meetings we will discuss the stories we’ve read, see how other visual artists use narrative to inform their work and try out various art-making techniques such as drawing, painting, digital photography and video. We will meet 3 times weekly for 2-hour sessions, and students should plan to invest at minimum an equal amount of time on their projects outside of class.

Requirements: four artworks and one class presentation, as well as ongoing participation in class discussion.

No prerequisites.
to an on-campus project of the students' choosing that is designed to change the Williams campus, community or culture to be more sustainable. Readings and discussions, there will be consideration of a variety of practical approaches to behavior change and culture shift. A substantial proportion of the class will be devoted to discussions with guidance from the instructor on a range of sustainability topics, including consumption, waste, energy use, water, food, and climate change. Throughout the course, students will be expected to participate in an on-campus project of the students’ choosing that is designed to change the Williams campus, community or culture to be more sustainable. Readings will include Fostering Sustainable Behavior: An Introduction to Community Based Social Marketing by Doug McKenzie-Mohr, excerpts from The Psychology of Environmental Problems by Deborah DuNam Winter and Susan M. Koger in addition to articles and excerpts from other books. Students will have readings prior to every class. Responsibility and preparation for leading discussion will rotate among students. Requirements: 3-page final project proposal and rationale, final project, and final project reflection. No prerequisites. Enrollment limit: 12. Preference will be given to first year students and sophomores. Cost: $50 for books and reading packet. Meeting time: mornings, 6 hours a week. Instructor: AMY JOHNS Sponsor: BRADBURD

Amy Johns is the Assistant Director of the Zilkha Center for Environmental Initiatives, the operating department that works with the campus community to make Williams College more environmentally sustainable.

ENVI 10 Campus Sustainability: Culture Shift and Personal Behavior Change

The issue of how to change an institution like Williams to be more environmentally sustainable is complicated and multi-faceted. Much of the progress that Williams has made thus far in reducing its environmental impact has been through largely invisible technical changes: updates of mechanical and lighting systems, increases in the efficiency of our central heating plant, and insulating and weatherizing buildings. Changing individual behavior and campus culture towards sustainability has proven to be a longer and more challenging road. This course invites students to participate in that process. The first part of the course will focus on gaining an understanding of sustainability issues and possibilities for change using Williams College as a case study. Students will lead discussions with guidance from the instructor on a range of sustainability topics, including consumption, waste, energy use, water, food, and climate change. Throughout the readings and discussions, there will be consideration of a variety of practical approaches to behavior change and culture shift. A substantial proportion of the class will be devoted to an on-campus project of the students’ choosing that is designed to change the Williams campus, community or culture to be more sustainable. Readings will include Fostering Sustainable Behavior: An Introduction to Community Based Social Marketing by Doug McKenzie-Mohr, excerpts from The Psychology of Environmental Problems by Deborah DuNam Winter and Susan M. Koger in addition to articles and excerpts from other books. Students will have readings prior to every class. Responsibility and preparation for leading discussion will rotate among students. Requirements: 3-page final project proposal and rationale, final project, and final project reflection. No prerequisites. Enrollment limit: 12. Preference will be given to first year students and sophomores. Cost: $50 for books and reading packet. Meeting time: mornings, 6 hours a week. Instructor: AMY JOHNS Sponsor: BRADBURD

Amy Johns is the Assistant Director of the Zilkha Center for Environmental Initiatives, the operating department that works with the campus community to make Williams College more environmentally sustainable.

ENVI 11 The Winter Woods

This course will focus on the winter season and its effect in molding the wild landscapes of New England. We will take a hands-on approach toward investigating how plants and animals are adapted to enduring winter conditions of our region. We will make frequent field trips to Hopkins Forest and other regional sites to explore phenomena ranging from micro-climate and snow pack; to physiological, morphological, and behavioral adaptations of flora and fauna; to winter plant identification, wildlife observation and tracking; to personal acclimation to the cold. We will also consider the effects of climate change and human impacts upon the winter landscape. Students will be expected to spend some time out of class individually making and recording observations. Field activities will be bolstered by readings and class discussions. Students should be prepared to spend many hours out in the elements and be able to hike several miles through snow. Some field trips may necessitate that students be away from campus beyond normal class hours. Requirements: 10-page paper or equivalent work. No prerequisites. Enrollment limit: 10. Preference to students who are closer to graduating. Cost: $100. Meeting time: mornings. Instructor: DREW JONES Sponsor: BRADBURD

Drew Jones has been the Manager of Hopkins Memorial Forest for thirteen years. He has a Masters Degree in Forestry and has worked as a Wildlife Biologist and Naturalist from the Southern Appalachians to the North Woods.

ENVI 12 Landscape Photography (Same as GEOS 12)

(See under GEOS 12 for full description.)

ENVI 13 United States Environmental Law: Its Historic Past, Its Uncertain Future (Same as JLST 13)

(See under JLST 13 for full description.)

ENVI 14 Rethinking School: Connecting Education, Environment and Community

This course will examine the idea of using the environment and community as a central focus for designing the public school system to deliver an education that parents value and that students want. The United States’ public school system has the potential to deliver engaging and stimulating instruction that students find relevant and fun. We will explore using the environment as a learning tool, using technology that blends games with instruction and using communities to support students’ education that will prepare students for higher education or a vocation, with the knowledge to protect and use wisely the world’s natural resources and ecosystem processes. We will examine the prominence of advertising and media as a superbly well-financed education system that achieves its mission of training consumers, but often in ways that can be detrimental to the health of the individual and of earth’s processes. We will juxtapose that media and advertising system with the poorly financed public school system and study methods that the public schools can use to provide a stimulating education that focuses on educating the whole person equipped to make decisions that are beneficial to their health, well being and living a productive life, and being expert in the knowledge that the earth’s systems that must remain healthy and productive as well. We will examine theories of learning using resources of the most advanced thinkers. We’ll explore teaching models ranging from strict rote memorization to the experiential less structured formats found in some school systems. A portion of the course will be hands-on and computer-based. We will learn about the upside down classroom, and the student centered learning while the teacher acts as a coach rather than a content delivery manager. We’ll explore California’s Education and the Environment Initiative and progress other states are making in the efforts to raise environmental literacy among an entire population. We’ll explore education theories including studies that show better student engagement when topics are taught through an environmental lens. We’ll discuss theories about how learning happens and how it affects behavior change, looking especially at the Transcendent Function. And we’ll discuss the efficacy of using the education system to foster behavior change. Evaluation will be based on a 4- to 6-page essay and a PowerPoint presentation to the class on a topic of the student’s choosing and approved by the instructor. Attendance and participation will also be taken into account. No prerequisites. Enrollment limit: 16. Instructor will select based on consultation with sponsor.
Cost: none.
Meeting time: MTR 10:00-12:00.
Instructor: WILL PARISH (will@wattif.org)
Sponsor: BRADBURD

Will Parish ’75, is the Executive Director of Ten Strands, Connecting Education, Environment and Community, the non-profit organization that he founded whose mission is to ensure that all students have access to an engaging and stimulating environmental education that will benefit them in school and in life. During his 30-year career, he has been a lawyer, entrepreneur, CA State Curriculum Commissioner, high school science teacher, airplane flight instructor, and adventurer—he drove a Jeep around the world.

ENVI 15 Geology of the National Parks (Same as GEOS 15)
(See under GEOS 15 for full description.)

ENVI 16 Shaping an Eco-Activist’s LifeAddressing
What spurs an individual to become an environmental activist? What can the myriad of personal trajectories of those moved to address a pressing environmental concern teach us about how to achieve meaningful change? This course will delve into the personal narratives of a broad range of eco-activists (US based and international), some still active today. We will be examining campaigns on issues as varied as fracking, pesticide use, species protection, and climate change and will encounter proponents of diverse tactics including non-violent protest, public awareness raising, litigation, and "monkey-wrenching." These life stories will be explored through activists' own writings, films, and in some cases in person interactions with the class.
Requirements: three 3-page papers and a presentation.
No prerequisites.
Enrollment limit: 11.
Preference will be given to ENVP and ENVS majors and ENVI concentrators.
Cost: $120.
Meeting time: mornings.
KOHLER

ENVI 17 The Winter Naturalist’s Journal (Same as ENGL 17)
This course will engage with the natural world though writing, drawing, and personal observation, supported by reading and discussion. Students will spend time out of doors exploring the ecosystem of the Williamstown area, and indoors practising reflective writing (both poetry and prose), and observational drawing. Everyone will be required to keep a nature journal, to be shared and displayed as part of the final project. This course is designed for students who are interested in environmental studies, creative writing and drawing.
Requirements: writing component is the equivalent of a 10-page paper.
No prerequisites.
Enrollment limit: 12.
Cost: $60 for books and art supplies.
Meeting time: mornings.
Instructor: CHRISTIAN MCEWEN (ChristianMcEwen@aol.com)
Sponsor: BRADBURD


ENVI 26 Urban Design for Climate Change (Same as ARTH 26)
(See under ARTH 26 for full description.)

ENVI 27 Snowed-in on a Vermont farm: Understanding Patterns in a Community Through Food (Same as SPEC 27)
(See under SPEC 27 for full description.)

ENVI 31 Senior Research and Thesis
To be taken by students registered for Environmental Studies 493-494.

GEOSCIENCES

GEOS 12 Landscape Photography (Sames as ENVI 12)
This class will broaden students' appreciation for the appearance and history of the landscape and teach the skills of making a successful photograph. Williamstown, situated in a valley between the Green and Taconic Mountains and bisected by the Green and Hoosic Rivers, is a place of great natural beauty. The local landscape is a subject that inspires both professional and amateur photographers alike. While Williamstown will be the subject of most of our work, we will use it to learn principles of universal application. Students will discover the importance of light in making a photograph. They will also learn camera skills and the mechanics of digital photography, which will be reviewed at biweekly class meetings. In addition to photographing and critiquing images, the class will visit collections at the Clark Art Institute and WCGMA to see original work and examine and discuss books on reserve at Sawyer Library. An overview of the history of landscape photography will be provided with an emphasis on American workers such as Carlton Watkins, Eadweard Muybridge, Alfred Stieglitz, Eliot Porter and Ansel Adams. We will also demonstrate examples of different cameras such as a large format. Students will produce a body of successful photographs that will be projected at the Winter Study presentation day and on display at http://drm.williams.edu/projects/.
Students will submit short written explanations with each of their photographic assignments.
Evaluation will be based on attendance, the student's photography, and their presentation.
Prerequisites: students will need a digital single lens reflex camera (DSLR) or a new generation electronic viewfinder (DSL) camera such as those by Sony or Olympus. See http://digital-photography-school.com/blog/how-to-buy-a-dslr-camera/. Also a laptop pc with Adobe Lightroom.
Enrollment limit: 15.
Preference given to first-year students and sophomores.
Cost: $100.
Meeting time: mornings.
Instructor: NICHOLAS WHITMAN (nwhitman@roadrunner.com)
Sponsor: COX

Nicholas Whitman is a professional photographer and the former Curator of Photography at the New Bedford Whaling Museum. A 1977 graduate of the Rochester Institute of Technology, he has honed his craft to make landscape photographs of power and depth. See more at www.nwphoto.com.

GEOS 15 Geology of the National Parks (Same as ENVI 15)
A vicarious trip through a variety of national parks and monuments in the U.S. and Canada, with emphasis on the geological basis for their spectacular scenery. Areas to be studied will be selected in order to portray a wide range of geologic processes (volcanism, desert erosion, mountain-building, glaciation, etc.). The class will meet most mornings during the first two weeks for highly illustrated lectures and discussions, supplemented by the interpretation of topographic and geologic maps and by out-of-class study of rock samples. Readings will be from a paperback text (PARKS AND PLATES) as well as short publications by the U.S. Geological Survey and various natural history associations. The second part of the month will involve independent study and the preparation of an oral presentation about the geology of a park or monument of the student’s choice. The student oral reports during the final week will be comprehensive and well illustrated, using PowerPoint, maps, samples and other reference materials. A detailed outline and bibliography will be distributed by the presenter at the time of the report.
Requirements: based on attendance, participation, and the quality of the oral report.
Prerequisites: none, open only to students with no previous college-level study of PHYSICAL geology.
Enrollment limit: 12.
Preference to first-year students.
Cost: about $60 for the text.
Meeting time: mornings.
WOBUS

GEOS 31 Senior Thesis
To be taken by students registered for Geology 493-494.
GERMAN

GERM S.P. Sustaining Program for German 101-102
Something new and different for students enrolled in German 101-102. Practice in the use of German for everyday purposes; creation and performance of short dramatic sketches through group collaboration; games; songs; storytelling; reading. No homework.
Requirements: active participation and regular attendance earn a “Pass” grade.
Prerequisites: German 101 or equivalent. Limited to German 101-102 students.
Cost: approximately $5 for photocopied materials.
Meeting time: mornings, three times a week 9-9:50 a.m.

GERM 11 A Taste of Austria (Same as MATH 11)
(See under MATH 11 for full description.)

GERM 30 Honors Project
To be taken by honors candidates following other than the normal thesis route.

GERM 31 Senior Thesis
To be taken by students registered for German 493-494.

HISTORY

HIST 10 The South in Black and White (Same as AFR 10)
The history of the American South is a racial one, where blacks and whites lived their lives intertwined and disconnected. Peculiar intimacies produced odd affections, deep animosity, and profound fears. This course uses documentary materials, including autobiographies and memoirs; oral histories and narratives; essays and novels; and film and music to consider the racial change that took place in the South in the 20th Century.
Requirements: 8- to 10-page paper.
No prerequisites.
Enrollment limit: 25.
Method of selection: in reverse class order, seniors first.
Cost: $100.
Meeting time: afternoons, TWR
DEW and BROWN

HIST 11 Alexander the Great (Same as CLAS 11)
(See under CLAS 11 for full description.)

HIST 12 Soccer and Fever Pitch in the 21st Century
This course will use Nick Hornby's 1992 book Fever Pitch as the basis for examinations of the historical and cultural meanings of soccer fandom in specific national and transnational contexts. This course will examine both the construction of “regular” vs. “rabid” soccer fans and the lived experience of those branded as hooligans. We will analyze both more recent accounts and film depictions to address questions that include: How and why does someone identify with a particular club or national side? What (and how) do soccer/football/futbol/calcio teams mean to their supporters? Are racism and violence inevitable outgrowths of passionate team support or just objectionable but commonplace ones?
Evaluation will be based on class participation and a 10-page paper.
No prerequisites.
Enrollment limit: 30.
Preference to History majors and students with strong backgrounds in soccer.
Cost: $50.
Meeting time: mornings.
KITTLESON

HIST 13 The Horse Wrote History (Same as AMST 13)
"A dog may be man's best friend," a well-worn anonymous quote goes, "but the horse wrote history." In the last hundred years, it was the arrival of the "horseless carriage" in the 1910s that made many commentators worry that actual horses might exit the historical stage: what purpose would they serve with the arrival of much faster automobiles and trucks? While the population of domestic horses did diminish, nonetheless, current estimates of domestic horses in the United States range between 7 and 9 million horses, and all forms of equine recreation, and of course horse racing, remain immensely popular in this country. We clearly still need horses, but why? What has changed historically about horses' place in American culture? What do horses say about the changing patterns of American life and about our understandings of ourselves as individuals? And how have the meanings that Americans have assigned to horses differed from those of other cultures and societies?
This course is for the non-rider and rider alike; we will use wide-ranging materials to explore these questions—academic texts, memoirs, conversations with equine professionals, films, and at least one field trip.
Evaluation will be based on short, informal writing responses to the assigned material and a final, interdisciplinary project.
No prerequisites.
Enrollment limit: 30.
Cost: $80-75.
Meeting time: mornings, 6 hours of class-time a week, plus a couple hours of additional activity a week, such as film viewing, in addition to reading.
MERRILL

HIST 14 The Name of the Rose
Heresy, labyrinths, libraries, sex, death and laughter: All are central to The Name of the Rose, a murder mystery, historical satire, medievalist fantasy, philosophical meditation, and homage to Arthur Conan Doyle penned by the Italian medievalist Umberto Eco in 1980. The setting is an unnamed Italian monastery in 1327; the protagonist is Brother William of Baskerville, a Franciscan friar and detective in the tradition of Sherlock Holmes. He and his novice Adso happen to arrive just hours after a mysterious death has put the entire monastery on edge. William agrees to investigate, but more murders follow, one each over the next seven days—all of them (as William and Adso discover) according to a strange and disturbing apocalyptic pattern. Eco’s intricate and textured novel has been widely acclaimed not only as a significant work of literature, but also as an unusually insightful and sophisticated work of historical fiction; few novels enjoy as much cred among the medievalist community. In this course we will experience Eco’s novel as entertaining detective fiction, as a work of literature, and as a port of entry into the later medieval world. In addition to Eco’s novel, we will consider some of its literary influences (including Doyle and Jorge Luis Borges), as well as several relevant primary sources for the medieval world.
Evaluation will depend upon attendance, class participation, and a series of short reading responses.
No prerequisites.
Enrollment limit: 30.
Preference for prior coursework in medieval history.
Cost: $30.
Meeting time: afternoons.
KNIBBS

HIST 15 Education Reform: Is it Innovation or Destruction? (Same as PSCI 15)
Some view education reform as a noble cause, others see it as cover for insidious motives such as privatization and profiteering. This course examines current debates in U.S. K-12 education, such as charter schools, teacher preparation and evaluation, and national standards, through the lens of reformers and their critics. Topics will explore the historical context and politics of national, state and local control over public education, and the role of parents in reforming their children’s schools.
Students will meet one day each week from 10 a.m. to 3:50 p.m. to discuss and debate these topics, visit schools and education agencies, and meet with experts in the field.
Student teams will be assigned a topic each week to research and prepare to debate in class. In addition, students will be expected to read selected texts and continue discussions online by posting short essays and critically responding to their peers.
Evaluation will be based on 1) weekly two-page essays plus critical responses to peer essays, and 2) preparation for and performance in debates.
No prerequisites.
Enrollment limit: 15.
HIST 16  From Pocahontas to Crazy Horse: Realities and Representations of Iconic Native Americans

In this course, we will explore the lives and times of four iconic Native Americans—as well as how their stories are constantly interpreted and reinterpreted—as a way of understanding more about both the history of Native North America and the national myths of the United States. Most of these figures are familiar from textbook and legend: Pocahontas, the original “Indian Princess” Squanto, who famously taught the Pilgrims how to cultivate maize; Sacagawea, the quintessential guide, interpreter, and cultural go-between of the Lewis and Clark expedition; and Crazy Horse, a Lakota warrior and leader who participated in the Battle of the Little Big Horn and is often credited with Native success at Custer’s Last Stand. By considering how these individuals’ stories have been told through a variety of media such as films, websites, historic sites, sculpture, and more, we will explore the symbolic uses of these individuals in American culture. We will also delve into the realities behind the symbols to contrast the actual experiences of diverse Native peoples with the stereotypes that continue to evolve into the present day. Requirements: attendance, class preparation, project analyzing local representation of Native peoples/pasts/cultures.

No prerequisites.
Enrollment limit: 25.
Preference: History majors.
Cost: $125.
Meeting time: mornings, two days a week for three hours; students will view films and other media and complete secondary reading assignments outside of class.
Instructor: LAURA SPERO
Sponsor: SINAVER

Laura Keenan Spero received her Ph.D. in History from the University of Pennsylvania. She is currently a postdoctoral fellow at the Omohundro Institute of Early American History and Culture.

HIST 17  Eyewitness to the Civil Rights Movement: Mississippi 1964-'65

During sixteen months in 1964-’65, I worked as a civil rights organizer in rural Mississippi with the Student Non-violent Coordinating Committee (SNCC). I witnessed and aided in the heroic effort by black citizens to dismantle the pervasive structure of Jim Crow that had oppressed them for generations. I worked with relatively uneducated people who had the stature of giants. The society I encountered was an apartheid America—a vicious police state reinforced by government and vigilante violence—beyond the understanding of most Americans and certainly beyond the imagination of young people today. The course will explore this transformative moment in recent American history, largely thru discussion. Topics will include nonviolence, the role of the black church, black nationalism, Malcolm X and Black Power, the role of women, the role of whites, the third party politics of the Mississippi Freedom Democratic Party and the actions of the federal government during the civil rights era. The course will examine how these events and issues have played out over the ensuing decades, up to and including the election of Barack Obama. Documentary films as well as the music of the period will be utilized. Three books covering the period will be assigned. Other veterans of the civil rights movement will visit the class to tell their stories. It is the intent of the instructor to convey the immediacy that only first person experience can invoke.

Evaluation will be based on class participation and a final project in any media approved by the instructor.
No prerequisites.
Enrollment limit: 20.
Cost: $125.
Meeting time: afternoons.
Instructor: CHRIS WILLIAMS (chris.williamsvt@gmail.com)
Sponsor: SINAVER

Chris Williams is the former College architect. He has offered Winter Study courses at Williams on previous occasions and has taught courses in architecture at Pratt Institute and Parsons School of Design in New York City.

HIST 18  Sex in the Berkshires (Same as AMST 18 and WGSS 18)

(See under WGSS 18 for full description.)

HIST 26  Teaching, Doctoring and Living With Refugees and Immigrants (Same as AMST 26 and SPEC 26)

(See under SPEC 26 for full description.)

HIST 31  Senior Thesis

To be taken by all senior honors students who are registered for HIST 493 (Fall) and HIST 494 (Spring). HIST 31 allows thesis writers to complete their research and prepare a draft chapter, due at the end of WSP.

SINAVER

INTERNATIONAL STUDIES

INST 25  Art of Experience in Egypt (Same as ARTS 25)

This travel course begins in Williamstown where students begin to consider historical and cultural frameworks along with guidelines for travel in the Middle-East/North Africa. We read and discuss The Imaginary Orient by Linda Nochlin and The Yacoubian Building by Alaa Al Aswany, as well as writings on current events, ancient Egyptian art, and other relevant texts. Students are introduced to techniques of watercolor painting prior to departure during a fall semester workshop and during the first days of Winter Study on campus. In terms of art production while in Egypt: students are expected to keep an extensive sketchbook that visually documents each day’s encounters, as well as attend studio workshops and critique sessions, and complete drawing and watercolor assignments. We spend the first 5 days in Cairo where students explore and visually document artist studios, museums, and other cultural sites. Overnight train to take us to Luxor where we spend 8 days working with art students from the Luxor College of Fine Art: students will draw at cultural sites like Hassan Fathy’s New Gourna Village and Karnak Temple, in the marketplace, and on the Luxor College campus. We then spend four days in the Upper Egyptian city of Aswan exploring the Nile at its most spectacular and encountering the Sudanese-influenced Nubian culture. In Aswan we focus on drawing the landscape and Nubian villages, before heading back to Cairo where we visit the Giza Pyramids and participate in a final group critique.

Requirements: completed sketchbooks and art assignments including a final project, a short paper about one of the Egyptian artists encountered, and a supportive demeanor for positive group dynamics.
Prerequisites: none, but some drawing experience highly recommended. Not open to first-year students.
Enrollment limit: 9.
Method for selection: applications, interviews, and seniority.
Cost: $3350.
Meeting: this course requires more preparation than is usual for a WSP course; there are mandatory evening orientation meetings and a studio workshop during the Fall semester. Preliminary sketchbook work and assigned readings must be completed by the start of Winter Study Period. The first two or three days of Winter Study will take place on the Williams College campus for studio workshops, orientation, and reading discussions. Only those who can attend from the first day of Winter Study are eligible for this trip.
Students will present their work to the Williams Community upon return to campus.
Instructor: JULIA MORGAN-LEAMON
Sponsor: BERNHARDSSON

Julia Morgan-Leamon is a painter, installation artist, and media producer. She received her MFA in Visual Arts from Vermont College of Fine Arts, and her BA in Studio Art from Mount Holyoke College. In 2009, she was one of 25 international artists invited to participate in the Luxor International Painting Symposium and residency.

INST 26  Morocco (Same as ENGL 25 and PHIL 25)

(See under PHIL 25 for full description.)
JEWISH STUDIES

JWST 10 Russian Jewish Filmmakers and Writers as Critics of Power
Many of the most outspoken critics of Vladimir Putin’s Russia have been Russian Jewish journalists, novelists, and film directors. We will examine the modalities of non-conformism in the work of Gary Shytengart, the films of Pavel Lounguine, and the trenchant political essays, blogs, and short stories of the sister and brother journalist team of Masha and Keith Gessen. What are the key differences between the work of these public intellectuals and the dissent of political figures such as Garry Kasparov, Roman Abramovich and the late Boris Berezovsky? We will devote particular attention to Masha Gessen’s writing and activism in support of LGBT rights in Russia, and to Lounguine’s two films about assimilation, corruption and the legacy of Stalinism in Russia, Tycoon: A New Russian (2002) and Tair (2009).
Requirements: 10-page paper.
No prerequisites.
Enrollment limit: 15.
In the case of overenrollment, some preference will be given to concentrators in Jewish Studies.
Cost: none.
Meeting time: afternoons, six hours each week.
Instructor: ALEXANDAR MIHAIOVICH
Sponsor: DEKEL

Alexander Mihailovic is Professor Emeritus of Comparative Literature and Russian at Hofstra University, and has recently taught in the Literature program at Bennington College, the English department at Williams, and the graduate program of Slavic at Brown University.

JWST 31 Senior Thesis
To be taken by students registered for JWST 493 or 494.

JLST 12 The Work of the Supreme Court: A Simulation (Same as SPEC 12)
(See under SPEC 12 for full description.)

JLST 13 United States Environmental Law: Its Historic Past, Its Uncertain Future (Same as ENVI 13)
Taught from the perspective of an experienced trial attorney, this course seeks to understand how we as Americans developed our consciousness towards the natural environment. What were the historical reasons why we treated the environment as we did during our travel westward from Jamestown in 1607 across 3,000 miles of unforgiving wilderness, brutal desert and towering mountains to the Pacific Ocean?
The course traces the development of this American consciousness through an examination of our law and our literature. The term “law” includes state and federal judicial decisions and legislation, beginning with the presidency of that “bully man,” Theodore Roosevelt, and continuing through the decades following the 1970s when much of the legal basis for the American environmental protection movement was established. The term “literature” includes not just the written word (the first book we look at is “The Lorax” by your favorite childhood author, Dr. Seuss) but also painting, sculpture, and music. Nothing too heavy! We will examine the historical and legal choices Americans have made which have put our environment on trial. What in our development as a nation explains this quintessential American phenomenon?
While our journey begins with the Puritans of New England and the planters of Virginia and their predecessors in the New World, we move swiftly to the beginning of the modern era of environmental law and to its now uncertain future. During each class we will have a free-ranging discussion based upon a thorough examination of the materials assigned—historical texts, federal environmental protection statutes, Supreme Court opinions interpreting those statutes (yes, Mr. Justice Antonin Scalia is long-winded, and he seriously believes he is the smartest man on the Court (Chief Justice John Roberts is!), law review articles and texts, and current newspaper articles. There will be five one-page, single-spaced “clerk’s notes” required covering historical periods (e.g., the transportation revolution in the 1790s, the Lewis and Clark Expedition, Manifest Destiny, the Gilded Age, the “trigger events” leading to the flood of federal legislation beginning in 1970, and the like) designed to form the basis for each class’s discussion. We will challenge openly and freely everyday what we have read, reviewed and written. I teach this course as if it were the first year of law school—questions come fast and furious to everyone, me included. My students in the past seem to have enjoyed the give and take. No question is wrong, no question is right—until both are further examined.
This course will be presented from a litigator’s point of view, that is to say, both the practical and the theoretical, emphasizing what is possible to achieve in the litigator’s real world as informed by what the academician would present from the security of the classroom.
Evaluation will be based on attendance, classroom participation and 5 one-page, single-spaced papers called “clerk’s notes.”
No prerequisites.
Enrollment limit: 15.
Cost: $80 for books and materials.
Meeting time: MWF 10-noon.
Instructor: PHILIP R. MCKNIGHT ’65
Sponsor: SHANKS

Philip R. McKnight ’65 is a trial and appellate attorney. At Williams he completed the honors program for both American History and Literature and European History. He earned his law degree from The University of Chicago Law School and then practiced in the state and federal courts of New York and Connecticut, as well as in Europe.

JLST 17 Learning Intervention for Troubled Teens (LIFFT)
The objective of this program and winter study course is to provide an alternative sentence for adolescents involved in the Juvenile Court system in Berkshire County. Many of these children cut school, are disruptive in the classroom, and do not find learning stimulating. The goal of this program is to teach these children, through experience, that learning can be fun, providing them with the motivation to succeed in school. These students, under the guidance of Williams College undergraduates, will select a topic of interest and learn how to research and present this topic to their peers in the program, with access to Williams College facilities. Williams undergraduate students will gain experience in teaching and motivating troubled teenagers and will also present a topic of their choosing to the students in the program, modeling a classroom setting. Furthermore, Williams students will be exposed to the Juvenile Court system, gaining insight into the causes of and solutions to the incidence of juvenile crime. Williams students will be expected to read relevant training materials, meet with their teenagers three times a week in the afternoon, give a final presentation, and keep a weekly journal detailing the meetings.
Evaluation will be based on the quality of the journal and the Williams students’ own topic presentations.
No prerequisites.
Enrollment limit: 8.
Preference to sophomores, juniors, and seniors. Students will be asked to write a paragraph describing why they want to take the course.
Cost: $0.
Meeting time: students will meet on Mondays for a Group Discussion from 2-4 PM, Tuesdays-Thursdays with their teens from 3-5 PM, and on Fridays for field trips from 8 AM-12 PM. The estimated total required time per week is 12 hours.
Instructor: MICHAEL WYNN (mwynn@pittsfieldpd.org)
Sponsor: SHANKS

Mike Wynn is the Chief of the Pittsfield Police Department and graduated from Williams in 1993.

LATINA/O STUDIES

LATS 25 The US—Mexico Border (Same as RLSP 25)
(See under RLSP 25 for full description.)

LATS 31 Latina/o Honors Thesis Seminar
Students must register for this course to complete an honors project begun in the fall or begin one to be finished in the spring.
Prerequisite: approval of program chair.
Enrollment limited to senior honors candidates.
LEADERSHIP STUDIES

LEAD 10  Institutional Leadership and Social Responsibility
This course will examine a wide variety of issues related to leadership and responsibility, in both public- and private-sector settings. We will explore these issues through the experiences of men and women who have held leadership roles in these contexts. We will look at issues of corruption and fraud in the private sector. We will examine the changing role of lawyers in advising and guiding their clients. We will look at environmental issues from the perspective of both private institutions and government regulators. We will discuss issues facing leaders in higher education. We will look at questions of responsibility facing political leaders at the state level in our federal system. And we will examine leadership issues as they have arisen in historical contexts, including crucial questions regarding the origins and development of American involvement in Asia. The majority of class sessions will be led by guest speakers, most, though not all, of whom are distinguished alumni of the college. Students will be expected to take an active role in introducing and helping to lead discussions involving the guest speakers.

Evaluation will be based on attendance, preparation, and participation in class discussions, and a final 10-page paper. You should do the readings assigned before class. All readings are online with the exception of one reading packet, which will be handed out in class, and one book. You are expected to purchase the latter, available at Water Street Books: Profiles in Leadership, edited by Walter Isaacson.

No prerequisites. Enrollment limit: 18.
Cost: S0.
Meeting time: mornings.
EARL DUDLEY and FRED HITZ (Instructors)
MELLOW (Sponsor)


Fred Hitz teaches at the University of Virginia Law School.

LEAD 11  The Changing Landscape of Journalism (Same as ENGL 11)
(See under ENGL 11 for full description.)

LEAD 12  Three Roosevelt Elections
In the presidential election of 1932, as the country was plummeting to rock bottom in Great Depression, New York’s Democratic governor Franklin Roosevelt challenged incumbent President Herbert Hoover. Four years later, in the election of 1936, FDR successfully defended his New Deal record against his Republican challenger, Governor Alf Landon of Kansas. And in 1940, as European democracies fell one by one to the merciless Nazi onslaught and as American isolationists sought to appease Hitler, Roosevelt ran for an unprecedented third term, the first and only president ever to do so.

In this course, we will study these three consequential elections. After reading works of history for background, we will rely on primary source material—online data bases for historical newspapers, news magazines, campaign speeches; polling data; diaries; memoirs—to understand and analyze the events, personalities, issues, and campaign strategies.

Requirements: students will give weekly class presentations and write one final paper.
Enrollment limit: 10.
Preference given to students with background in American history and American political science.
Cost: approximately S50 for books and reading packet.
Meeting time: afternoons.

DUNN

LEAD 14  The CIA and the War on Terror (Same as PSCI 14)
(See under PSCI 14 for full description.)

LEAD 17  Social Entrepreneurship: Innovating in the Social Sector (Same as ECON 17 and POEC 17)
(See under POEC 17 for full description.)

LEAD 18  Wilderness Trip Leadership & Leadership in Wilderness Emergency Care
This Winter Study project is for students who would like to participate in an off-campus experiential education opportunity. Students will be required to research an appropriate accredited program i.e., National Outdoor Leadership School, Outward Bound, etc., that will provide a suitable learning environment and be at least 14 days in length. The Director of the Williams Outing Club will assist students in their search if necessary. Upon choosing a program and being accepted, students will meet with the Director in a pre-program meeting in December to create a framework for observing group dynamics and studying a variety of leadership styles. A required 10-page paper based on their journals will be required immediately after their return to campus for the start of third quarter. There will also be a follow up class to debrief the experience in the first week of February. All programs must meet with the approval of the Outing Club Director. In addition to off-campus opportunities, there will be a Wilderness First Responder Emergency Care course that will take place on campus which is open to all class years. Contact Scott Lewis for details.

Requirements: course approval by WOC Director, daily journal writing with focus on leadership and group dynamics, 10-page paper and 2 class meetings pre and post trip. No prerequisites. Off-campus opportunities are not open to first-year students. Interested students must consult with WOC Director before registration.
Enrollment limit: 20.
Cost to student will vary depending on the program selected-range is generally from $1,500-3,000.
Instructor: SCOTT LEWIS, Director of the Outing Club
Sponsor: MELLOW

LEAD 20  Student Leadership Development (Same as SPEC 20)
(See under SPEC 20 for full description.)

MARITIME STUDIES

MATHEMATICS AND STATISTICS

MATH 10  A Revolution: Physical Mathematics
Through most of history, when math and science have interacted, it has overwhelmingly been the case that it is the mathematics that has shaped the science:

Mathematics ⇒ Science

In the early 1980s, the arrow was reversed, resulting in a profound change in how new mathematics is being discovered. This revolutionary approach is increasingly being called Physical Mathematics. This course will be a popular introduction to this revolution. For example, we will explore the intimate link between how heat flows in a irising pan, how stock prices change and how curvature of three dimensional objects can vary. We will also see how properties of numbers have been discovered by examining the mathematics behind why ice melts. We will see the truly remarkable idea that understanding particle physics can explain how many conics are tangent to five fixed conic curves in the plane (here the point is these two types of problems should have no obvious connection). Future generations will see Physical Mathematics as one of the key ideas of our era. This course is aimed for people who want to get a feel for this revolution. Evaluation will be based on project sets and a 10-page paper.
Prerequisites: MATH 130 (formerly 103) or some knowledge of calculus or permission of the instructor.
Enrollment limit: 30. If overenrolled, students will be selected by interest in seeing how mathematicians discover new mathematics.
Cost: S30. for text.
Meeting time: afternoons.
GARRITY
include learning how to dance the Viennese waltz composed by Johann Strauss (in case you want to attend Austria’s main annual society event, the Openball in Vienna) or how to prepare Wiener schnitzel or bake Sachertorte (the delicious cake offered by the Hotel Sacher in Vienna). We will also pursue typical Austrian winter activities such as down hill or cross country skiing, sledding or skating. The course will be conducted in both German and English.

Evaluation will be based on attendance, a 10-page paper (including presentation slides) and a corresponding presentation on a topic with an Austrian connection (possible topics will be suggested, but students can choose their own) and class discussions.

Prerequisites: no prerequisites necessary although some fluency in German is welcome.

Enrollment limit: 24. Preference will be by random selection.

Cost: $90.

Meeting time: mornings.

Instructor: SOPHIA KLINGENBERG (sklingen@williams.edu)

Sponsor: S. JOHNSON

Sophia Klingenberg was born in Graz, Austria. She graduated from the Vienna University Medical School with a doctorate in Medicine in 2004. She has worked at the University of Florida, Dept. of Pathobiology as a research scholar for three years and is currently finishing her residency in general medicine in Graz, Austria.

MATH 12 The Mathematics of Legos

Since their introduction in 1949, Legos have challenged and entertained millions. In this course we’ll explore some of the connections between Legos, mathematics and popular culture. Topics include the following:

1. Given a collection of Lego bricks, how many different structures may be built using only the standard snapping? The analysis requires us to develop some of the theory of combinatorics, and deal with the issue of two configurations that look different but are the same after standard moves (such as rotation, flipping about a line, and so on). We will use this problem as a springboard to study related issues in mathematics, especially in game theory.

2. Given a collection of Lego bricks, how can you build desired objects? This ranges from building miniature replicas to functional items (which can now be done through ‘special’ pieces).

3. The business model of the Lego Group has changed greatly since the ‘40s and ‘50s. While they still hold their products to the highest standard, the generic themes (such as city and space) are now greatly supplemented by various alliances (Superheros, Star Wars, Harry Potter, Lord of The Rings, ...). We will examine some business cases involving Lego in order to get a sense of how companies determine priorities, including a discussion of the recent Lego Friends line and gender issues.

4. One of the greatest computational advances is the ability to parallelize certain computations. Some programs must be run in order, where Step N cannot be done until Step N-1 is completed. Other problems, however, are such that multiple steps can be done simultaneously; examples include GIMPS (the Great Internet Mersenne Prime Search), SETI, mapping the human genome, factorizing numbers, and checking the Riemann Hypothesis. We will discuss the general theory of such computations and its effect on attacking important problems. We will implement our skills by parallelizing the building of the LEGO Star Wars Superstar Destroyer; as it is 3152 pieces, we see the need of having a good, efficient strategy if we are to complete it during the course!

Evaluation will be based on class participation, the completion of problem sets involving the mathematical concepts, a final report on one of the topics, and adherence to ‘Leg God’

Prerequisites: none.

Enrollment limit: 25.

Preference will be determined if needed by an application essay, interview and/or meeting.

Cost: $50.

Meeting time: TBD.

MILLER

MATH 13 Calculus Preparation

This course will help students prepare for a Spring Semester Math 130 or Math 140 course by reviewing pre-calculus and introductory calculus material, and covering topics that may be missing from a student’s background.

Students will meet with the instructor to discuss their background and plan a course of study. Coursework will be done independently and working in small groups with the instructor.

Students are placed in this course by a Quantitative Skills Advisor, and must be preregistered for Math 130 or Math 140. If you feel this is an appropriate course for you, please contact the Math/Stat department to arrange an interview.

Evaluation will be based on participation, homework and quizzes.

Prerequisites: placement by a quantitative skills advisor.

Enrollment limit: 15.

Cost: $30.

Meeting time: mornings.

Instructor: LORI PEDERSEN (Lori.Peder sen@williams.edu)

Sponsor: S. JOHNSON

Lori Peder sen has taught many regular semester courses at Williams including precalculus, calculus and discrete mathematics.

MATH 14 An Introduction to the Chinese Tea Culture

Are you interested in the Chinese tea culture? It is not exaggerated to say that tea is a daily-life necessity in China: people drink tea in the morning, at work, and when hanging out with friends and family. The Chinese tea tasting has a long history and profound meaning that is considered to be one of the treasures in the Chinese culture. Sometimes tea is compared to personality: pleasant, elegant, low-keyed but long-lasting. This course introduces the five famous branches of Chinese tea: green tea, black tea, oolong tea, scented tea, and compressed tea. Besides studying the history, geography, representative tea, production, nutrition, taste, and market price of different kinds of tea, students will learn how to choose the matching tea wares to serve tea at various occasions, how to prepare tea in the traditional way so as to keep its best taste, etc. Students will have an opportunity to try various tea purchased directly from China. In addition, each student will have hands-on experience to prepare tea and present his/her favorite Chinese tea in class. This course is a combination of lectures, demonstrations, tea tasting, and films that are related to Chinese tea culture. Let’s heat up the water, make some tea, and enjoy!

Evaluation will be based on attendance, in-class participation, and a final 5-page paper and presentation.

Prerequisites: none. Interest in Chinese culture is assumed. (Speaking Chinese is not required but welcome).

Enrollment limit: 12.

Preference will be given to students with basic Chinese language skills.

Cost: none.

Meeting time: mornings.

QING WANG

MATH 30 Senior Project

To be taken by candidates for honors in Mathematics other than by thesis route.

MATH 31 Senior Thesis

To be taken by students registered for Mathematics 493-494.

MUS 10 Crime of the Century: The Kennedy Assassination

The goal of this course, offered in conjunction with the 50th anniversary of the assassination of President John F. Kennedy, will be to provide students with a broad overview of the wide ranging body of writing relating to the crime, including various assessments of the official explanation of events embodied in The Warren Commission Report. We will begin by introducing targeted readings designed to introduce students to the basic historical context of the crime and the era in which it occurred. We will then explore issues relating to the establishment of the facts of the case, as well as questions of motivation and opportunity. Who were the principal players alleged to have been involved, and what relationships existed between them prior to the crime? Students will be expected to critically assess the various sources presented in the readings and films considered. What were the agendas of those writing about the case?

The Dramatis Personae include the President, his brother and then Attorney General Robert F. Kennedy, Mafia bosses Sam Giancana (Chicago) and Carlos Marcello (New Orleans), FBI Director J. Edgar Hoover, alleged assassin Lee Harvey Oswald, and Oswald’s assassin Jack Ruby, among others.

Reading will average 200 pages a week from a reading packet created by the instructor, focusing on the controversy surrounding the findings and numerous critical rebuttals of The Warren Commission Report, and including, besides the report itself, excerpts from biographies of the main players. These readings will be supplemented by a critical evaluation of the movie “JFK”, which students will be expected to watch on their own outside of class prior to class discussion, and two guest lectures by a retired journalist who has studied the literature extensively. A representative sample of the many sources from which the reading packet material will be drawn are:
MUS 11 Tuning and Temperament
Our musical system conceals a fundamental flaw— an inherent, mathematical incommensurability of its intervals: a finite collection of tones cannot be built from pure fifths and thirds and also be closed at the octave (i.e. twelve fifths from C returns not to another C, but to the distinct pitch B#). Equal temperament is our modern solution to this problem: we make all fifths slightly impure, spreading the discrepancy between C and B# evenly among all intervals, thereby making the space between all tones exactly the same.

Historically, this was always not so; in the seventeenth and eighteenth centuries, myriad competing methods arose to distribute the discrepancy in uneven but usable ways. As a result, different keys had different sounds—some were more harmonious, others less so; triads in those keys were not simply major or minor, but involved many shades of major and minor. Drawing on ancient legends, writers ascribed specific characters to particular keys, and such key characters undoubtedly shaped composers' choices: Mozart, for instance, reserved g minor for particularly tragic topics; E-flat suggested particular paths for modulation by Bach. The class will explore the theory, the mythology, and most importantly, the practice of diverse tuning systems from the Baroque era: much of the class work will involve learning how to tune a harpsichord, realizing various historical temperaments on the instrument, and performing works thereupon in multiple keys, exploring the distinct sound worlds those temperaments create.

Requirements: final tuning project with demonstration and short paper.
Evaluation will be based on a student's tuning project, and its accompanying presentation and paper.
Prerequisites: knowledge of basic musical rudiments (intervals, triads, keys).
Enrollment limit: 12.
Preference given to music majors, performers, and students who have taken a music theory course.
Cost: none.
Meeting times: mornings.
Instructor: DANIEL PRINDLE (daniel.prindle@williams.edu)

MUS 12 The Operas of Giuseppe Verdi
The operas of Giuseppe Verdi have long captivated audiences with their soaring melodies, dramatic intensity, patriotic sentiments, and spectacular effects. With works such as Nabucco, La traviata, Rigoletto, Aida, and Otello, Verdi brought the 19th-century Italian operatic tradition to new aesthetic heights. Through lectures, discussion, and guided listening, this course explores Verdi's contribution to the field of opera by tracing the development of the Italian bel canto style and emergence of romantic naturalism in some of his greatest masterworks. If possible, we will take a field trip to see a performance of a Verdi opera.

Evaluation will be based on two tests and class participation. Attendance is mandatory.
Prerequisites: none. An ability to read music is not required.
Enrollment limit: 15.
Preference given to freshmen and students with a demonstrated interest in music.
Cost: $75.
Meeting time: TWF, 10-noon; optional film viewings 2-3 evenings a week.
Instructor: M. HIRSCH

MUS 14 Classic American and European Musical Theatre (Same as THEA 14)
This Winter Study will give participants an opportunity to study and perform songs for one or more singers from great American musicals and European light operas. You have sung a solo, you have sung in chorus—now practice the exacting art of singing an ensemble on stage.

Selections from Kurt Weill's 'The Threepenny Opera' will be a special focus. The course will culminate with a performance of ensembles, solos, and duets from a variety of musical theater shows. Other ensembles from European models may also be included. Singers, actors, and pianists are all welcome to participate. The course is intended especially for singers who wish to have some stage time, and for actors who wish to work on their singing.
Requirements: a student may fulfill the requirements of the course by performing, writing a 10-page discursive paper, or some combination of the two approved by the teacher.
Prerequisites: none.
Enrollment limit: 15.
Preference: instructor will communicate with those wishing to register either in person or via email.
Cost: none.
Meeting times: afternoons.
Instructor: KEITH KIBLER (kibler@verizon.net)
Sponsor: W. A. SHEPPARD

Keith Kibler has performed under some of the finest directors currently working including David Alden, Peter Sellars, Galina Vishnevskaya. He sang a major role in Kurt Weill's 'Die Kleine Mahagonny' under Alvin Epstein with the American Repertory Theatre. He has been a featured soloist with the Boston Pops in American theater music. Keith Kibler is an adjunct teacher of singing at Williams College. He can be reached at kibler@verizon.net.

MUS 31 Senior Thesis
To be taken by students registered for Music 493, 494.

NEUROSCIENCE

NSCI 31 Senior Thesis
To be taken by students registered for Neuroscience 493-494.
PHILOSOPHY

PHILO 10 Food for Thought
This course will examine the philosophical, political and historical factors that underpin the American diet; how students’ day-to-day food choices affect the future of human life on our planet, and finally provide students with the basics of cooking. In part because I am a woman who broke through the ranks of a male-dominated profession, a corollary discussion will occur about how sex-differentiated roles in the procurement and production of food came to be.

First, we will consider the history of four foods: spices from Asia, sugar from the Caribbean, potatoes from the Andes, and cod from the North Atlantic. Why were spices important to Europeans? How did sugar contribute to the slave trade? How did the Andean potato contribute to the devastating effects of monoculture in Ireland? And finally, how did the humble cod lead to the first settlement of Massachusetts by the English?

Second, we will learn about the food traditions and land usage of Native Americans from New England, and the effects the English arrival had on both. We will visit Historic Deerfield and the Hancock Shaker Village for demonstrations of colonial daily life and technology of the 1700s and 1800s, respectively.

Third, we will consider the effect our modern food choices have on the future of human life. Students will choose a food and research the path it takes, the fossil fuels required, and the hidden costs we charge to future generations, in order to bring it to our plates today.

Finally, as a chef and teacher, I would like to give young people basic cooking skills to provide them with confidence in the kitchen, and leave them with a desire to learn more about why we eat what we eat!

Reading List:
Culture of the Fork: A Brief History of Food in Europe, Giovanni Rebra
Sugar, A Bittersweet History, Elizabeth Abbott
Cod, Mark Kurlansky
Fast Food Nation: The Dark Side of the American Meal, Mark Schlosser
The Botany of Desire, Michael Pollan
Films:
Babette’s Feast
Garlic is as Good as Ten Mothers
Food First

Instructor: ROBIN M. LENZ (robinlenz@rocketmail.com)
Sponsor: WHITE

ROBIN M. LENZ is a working chef, and a former restaurant owner, and finally, a certified high school teacher (Social Studies) in the state of Massachusetts. She has a lifelong love for the subject: why do we eat what we eat?

PHILO 20 Derrida’s Greatest Hits (PSCI 20)
(See under PSCI 20 for full description.)
Meeting time: lectures will be in the morning, labs will be in the afternoon. A detailed schedule will be circulated to students who sign up for this course. Students who cannot attend the required sessions will be advised to select a different course as it is not possible to achieve a passing grade without being able to attend the classes and laboratories.

JONES

PHYS 12 Drawing as a Learnable Skill

Representational drawing is not merely a gift, but a learnable skill. If you wanted to draw, but have never had the time to learn, or you enjoy drawing and wish to deepen your understanding and abilities, then this course is for you. This intensive course utilizes traditional drawing exercises to teach representational drawing. By using simple techniques and extensive exercises you will learn to see more accurately and realistically represent the physical world. You will learn to draw a convincing portrait, interior, and still life. This course is designed to develop your powers of observation and enhance your innate creative problem solving abilities, which are applicable in any field. Students need no previous artistic experience, just the willingness and desire to learn a new skill.

Requirements: students will be expected to attend all class sessions as well as mandatory study sessions in museums once a week. They will also be required to keep a sketchbook recording their progress and complete a final project. Evaluations will be based on participation, effort, and development. All class sessions are mandatory as well as one session per week at the Clark and Williams College Museums.

Prerequisites: none.
Enrollment limit: 18.
Preference: if overenrolled, selection will be based on seniority.
Cost: $5 for materials.
Meeting time: mornings.
Instructor: STELLA EHRICH (sehrich@comcast.net)
Sponsor: JONES

Stella Ehrich lived in Italy for sixteen years, where she spent seven years studying figurative realism in the Studio Simi in Florence. She holds an MFA in painting from Bennington College. Stella is a professional painter whose work includes portraits, landscapes and still life subjects.

PHYS 13 3D Printer Construction: Beyond the Basics

3D printing is a technology used to create three dimensional objects from digital information. During Winter Study 2013, students built and operated the first 3D printer on the Williams campus. The printer is a “RepRap,” based on an open-source project aimed at developing a self-replicating 3D printer. In this course, we will design and build hardware to extend the applications and capabilities of the RepRap 3D printer. We will modify the printer to a dual print-head design. With two heads, the printer will be capable of constructing objects with two different materials, or printing at different resolutions. The second printing extruder can also print a water soluble, thermo-plastic support structure, enabling the construction of items with overhangs and complex designs. Separately, we will fabricate a plastic filament extruder that will manufacture low-cost printing filament from raw materials, including recycled plastics. In the final week, we will concentrate on creating complex, functional or artistic objects from our own CAD designs, culminating with a presentation of the hardware and objects. The printer and filament extruder created by the class will remain in the Bronfman Science Shop, available throughout the year to support faculty and student projects.

Requirements: attendance and participation, final public presentation.
Prerequisites: none.
Enrollment limit: 12.
Preference based on one paragraph explanation of student’s basis for interest in the course.
Cost: $35.
Meeting time: afternoons.
Instructor: MICHAEL TAYLOR (michael.taylor@williams.edu)
Sponsor: JONES

Michael Taylor is an engineer and inventor with 30 years experience in product development and manufacturing. Broad-based hands-on mechanical and electrical fabrication skills. Experienced in 3D CAD and rapid prototyping. Owns and operates a product development company. Full-time college employee in the Bronfman Science Shop. B.S./ M.S in Engineering Sciences (Univ. of Florida).

PHYS 17 The Science of Musical Sound

How and why do instruments sound the way they do? What makes a violin and a piano sound different, even when they are playing the same note? How does our physiology affect our perception of musical sounds? This course is intended as an introduction to the acoustics of music, especially for non-scientists with an interest in the subject. We will discuss the physics of sound waves and the meaning of musical pitch and tone, as well as the diverse ways in which musical instruments generate musical sound. There will also be lab sessions in which we will study sounds produced by a variety of objects and instruments. All necessary mathematics, physics, and musical background will be provided during the lectures, discussions, and labs (two hours total per day, four days per week).

Requirements: a final 6- to 10-page paper on a topic of the student’s choice, and a 15-minute oral presentation on the subject to the class.
Prerequisites: pre-calculus level mathematics. Some knowledge of musical notation will be useful but is not necessary. This course is not suitable for students who have previously taken PHYS 109.
Enrollment limit: 20.
Preference will be based on random selection.
Cost: $100 for books.
Meeting time: mornings.
SEIFERT

PHYS 22 Research Participation

Several members of the department will have student projects available dealing with their own research or that of current senior thesis students. Approximately 35 hours per week of study and actual research participation will be expected from each student. Students will be required to keep a notebook and write a 5-page paper summarizing their work. Those interested should consult with members of the department as early as possible in the registration period or before to determine details of projects then expected to be available.

Prerequisites: permission of instructor.
Enrollment limit: 1 or 2 per project.
Cost: $0.
Meeting time: to be arranged with instructor.
TUCKER-SMITH and members of the department

PHYS 31 Senior Thesis

To be taken by students registered for Physics 493, 494.

POLITICAL ECONOMY

POEC 17 Social Entrepreneurship: Innovating in the Social Sector (Same as ECON 17 and LEAD 17)

Operating as consultants, students will work in small teams to develop and present solutions to “client” organizations seeking assistance. Clients will be innovative social enterprises in areas such as education, health care, job creation, and food and nutrition, as well as investors that allocate growth capital to them, e.g. foundations and community development financial institutions. Some of the participating organizations will be local. Others will likely be based in New York City. Samples of projects that student teams might tackle include how to position a product or service to generate income and thereby reduce reliance on grants and donations, or how to enhance the social impact of a particular type of programming. Students will assemble and analyze relevant information and, at the end of the course, present findings and recommendations to senior officials of the client organizations. The class will visit New York toward the end of the month. The emphasis of the consulting work will be creative, experience-based problem-solving in the social sector.

Classroom discussion will focus on the circumstances of participating organizations, including their financial models, organizational structures and governance arrangements. In addition, readings and guest speakers will address trends in the fields of social entrepreneurship and impact investing more broadly.

Evaluation will be based on class participation, contribution to team projects, the quality of written and oral presentations, and the value of the input that students provide to the clients.

Prerequisites: none.
Enrollment limit: 20.
If overenrolled, selection will be based on a statement of your interest in the course and what you hope to gain from it.
Cost: $250 (for trip to NYC for final presentations and other meetings).
Meeting time: mornings.
Bill McCalpin ’79 spent 22 years in a variety of capacities in two private, endowed grantmaking foundations (the Rockefeller Brothers Fund and the MacArthur Foundation). Currently, he chairs the boards of two mutual fund families and consults with foundations and other nonprofit organizations.

POEC 21 Fieldwork in Public Affairs and Private Non-Profits (Same as PSCI 21)
(See under PSCI 21 for full description.)

POEC 22 Volunteer Income Tax Assistance (Same as ECON 22)
(See under ECON 22 for full description.)

POEC 23 Institutional Investment
The Williams College Investment Office, based in Boston, is seeking two to three sophomores or juniors to join the Investment Office for four weeks in January 2014. The Investment Office manages the investments of the College’s $2.0 billion endowment. The endowment plays a major role in supporting the operations of the College and the role of the Investment Office is to develop critical understanding of markets and investment managers to provide the best financial support possible to the College.

What is it?
This unique opportunity is a structured program designed to give students an overview of endowment and investment management. Through formal training and project work, Winter Study Analysts will gain a better understanding of how an institutional investment portfolio is managed and how investment managers are selected and monitored. Students will learn about global equities, hedge funds, venture capital, buyouts, commodities, real estate and fixed income. Exposure will cut across U.S. and non-U.S. markets, both developed and emerging. Winter Study Analysts will sharpen their professional skills and have the opportunity to meet investment professionals from across the investment industry.

Students are expected to work at the office for a minimum of 32 hours a week (four days/week), complete a set of relevant readings, keep a journal, and write an analytic essay or present a final project. No prerequisites are required.

When is it?
The Winter Study Analyst program will be based in Boston and will run for four weeks during Winter Study (January 6, 2014-January 30, 2014).

Where is it?
The Winter Study Analyst program will be based in the Investment Office in Boston, MA.

How do I apply?
To apply for enrollment, please select this course (WS POEC 23) as your first choice when registering for Winter Study. Additionally, please send an email with your resume and a cover letter discussing why you are interested in this course and what you hope to gain from it to: investmentoffice@williams.edu by 11:59 PM ET on Sunday, October 13, 2013.

Enrollment limit: 3. If overenrolled, students will be selected via interviews.

What does it cost?
No-cost housing and class related materials (i.e. books and articles) will be provided by the Investment Office. Students are responsible for the cost of food, incidentals and transportation to and from Boston at the beginning and end of the month.

Instructors: COLLETTE CHILTON (Chief Investment Officer), ABIGAIL WATTLEY (Investment Associate), SHARA SINGH (Investment Analyst) and CAITLYN CLARK (Investment Analyst). The entire Investment Office staff is integrally involved and supportive of the program and students will interact regularly with all team members.

Sponsor: L. SHEPPARD

Collette Chilton, Chief Investment Officer-Collette joined Williams College in October 2006. Prior to joining Williams, Collette was President and Chief Investment Officer at Lucent Asset Management Corporation from 1998 to 2006. While at Lucent, Collette was responsible for the investment and oversight of approximately $40 billion in pension and retirement savings assets for the company. Collette received a Bachelor of Science degree in Political Economy of Natural Resources from the University of California, Berkeley in 1981 and a Masters of Business Administration from the Amos Tuck Graduate School of Business at Dartmouth College in 1986.

Abigail Wattenley, Investment Associate-Abigail rejoined Williams College in September 2010 as an Investment Associate. From 2007 to 2008 Abigail worked in the Williams Investment Office in the role of Investment Analyst. Prior to working for Williams, Abigail worked as a Senior Consulting Associate at Cambridge Associates. Abigail received a B.A. in Economics from Williams College in 2005 and a Master of Business Administration from the Harvard Business School in 2010.

Shara Singh, Investment Analyst-Shara joined Williams College in July 2012. Shara received a B.A. in Mathematics and Economics from Williams College in 2012. During her time at Williams, Shara was a Teaching Assistant in Mathematics, the Co-president of Dodd residential neighborhood, and served on the Williams College Council.

Caitlyn Clark, Investment Analyst - Caitlyn joined Williams College in July 2013. Caitlyn received a B.A. in Chemistry from Williams College in 2013. During her time at Williams, Caitlyn was the captain of the women’s soccer team.

POEC 31 Honors Thesis
To be taken by students registered for Political Economy 493.

POLITICAL SCIENCE

PSCI 11 The Great American Novel
In the aftermath of the Civil War, a critic and writer remarked that the “task of painting the American soul within the framework of a novel has seldom been attempted.” By the dawn of the 21st century, the same statement could hardly be made seriously. From Fitzgerald to Faulkner, Steinbeck to Salinger, McCarthy to Morrison, writers of all ages, traditions, and subjects have sought—often in vain—to write something akin to a national epic, a story of America and Americans that captures the zeitgeist of its time with precision, emotion, and depth. Far from a historical survey of all those who have tried, this course is about contenders for the title of The Great American Novel in our time—literally in your reading lifetime. What defines or consumes the American spirit—American life, American existence—today? What features and forces structure our days and shape our destinies? What kinds of enthusiasms push us forward as individuals, and what kinds of anxieties hold us back as a people? We will consider these questions in the context of the major American novels of the past two decades, each of which has been hailed by someone or another as a nominee for The Great American Novel.

Along the way, students will select a fourth book for individual reading and assessment as we seek to uncover the essence of our national identity and the challenges of those who dare to imagine it with words.

Requirements: class participation and a 10- to 12-page paper.

Prerequisites: none.

Enrollment limit: 12.

Preference to students with a demonstrated interest in American politics, history, literature, or culture.

Cost: approximately $45 for books.

Meeting time: mornings.

CROWE

PSCI 12 Baseball and Sabermetrics
This course will review the sabermetric revolution in the analysis of baseball. We examine and assess its underlying assumptions, methods, and philosophy. We will read Bill James, the work of his followers, various practitioners from internet publications, and critics.

Requirements: 10-page paper or project.

Prerequisites: none.

Enrollment limit: 12.

Preference will be based on the Professor’s discretion.
Cost: $75.
Meeting time: mornings.

MACDONALD

PSCI 13 Do Political Campaigns Matter?
There are two contrary assertions in the research literature. One side claims there is little evidence that political campaigns matter in determining who wins Presidential Elections in the United States. The other side lists lots of factors, such as a better “ground game,” better campaign messaging, superior campaign advertising, new strategies of voter mobilization, and more, as evidence of how one side gains advantage over the other. After reviewing the two claims, and the supporting evidence, students will select a presidential campaign a prepare a project report arguing the case of the side they find superior.
Requirements: 10-page paper and project presentation.
Prerequisites: none.
Enrollment limit: 20.
Preference give to political science majors first; then by class (seniors first).
Cost: about $50.
Meeting time: mornings.

MARCUS

PSCI 14 The CIA and the War on Terror (Same as LEAD 14)
This course will trace the evolution of CIA from an organization largely focused, in its early days, on coups and regime change under the Dulles brothers, to its present role in the war on terror. Some of the Agency’s signal successes and failures will be examined, and some of its directors will be evaluated. The fluctuating relationship between CIA and the FBI will also be discussed. Stress will be placed on the personal experiences of those who have served in the Agency.
Requirements: 10-page paper.
Prerequisites: none.
Enrollment limit: 18.
Preference to Political Science majors and Leadership Studies concentrators.
Cost: $50.
Meeting time: afternoons.
Instructor: DONALD GREGG (donaldpgregg@gmail.com)
Sponsor: CRANE

Gregg served in CIA from 1951-82, worked in the White House from 1979-89, and was US Ambassador to South Korea from 1989-93. He is now chairman emeritus of The Korea Society. 1980-89, Taught a second-year graduate level course at the Master of Science in Foreign Service Program of Georgetown University. He is now chairman of the Pacific Century Institute in Los Angeles.

PSCI 15 Education Reform: Is it Innovation or Destruction? (Same as HIST 15)
(See under HIST 15 for full description.)

PSCI 16 Aikido and the Peaceful Warrior
“I do not love the bright sword for its sharpness, nor the arrow for its swiftness, nor the warrior for his glory - I love only that which they defend” Faramir, from Tolkien’s The Lord of the Rings.
War and Peace. Conflict and Compassion. The archetype of the Peaceful Warrior weaves together the potentially contradictory elements of battlefield prowess with a protective and compassionate embrace of culture and community. Modern leaders, whether political, military, scientific, or corporate, earn our admiration for their successful integration of these same contradictory elements. Indeed, not having both of these elements simultaneously at work renders us suspicious of their intentions or capacity.
The only way to understand how both war and peace can coexist within one individual is to experience it first-hand. The course therefore combines daily martial arts training with peacemaking exercises, a quest journal, and an academic exploration of the Peaceful Warrior figure in both literature and history.
The martial arts training will be every morning in Carrier Ballroom, and will be in Aikido—a Japanese martial tradition that combines the samurai arts of sword and grappling with the philosophical desire to manifest harmony in the face of conflict. As such, Aikido addresses situations of conflict that manifest themselves physically, but also offers insight into how to prevent or redirect the energies - social, political, or psychological — that might otherwise become conflict in one or another aspect of our lives. The physical training will improve each student’s strength, balance, posture, and flexibility. Everyone will also learn how to throw their friends across the room. About 25% of training time will be devoted to sword, staff, and dagger techniques.
The academic component of the course will survey the Peaceful Warrior archetype with specific reference to both historical and literary examples—from Arthur’s knights, Charlemagne’s paladins, Islamic mujahedeen, Buddhist warrior monks, UN Peacekeepers, Mohandas Gandhi, and Martin Luther King to Odysseus, Cyrano, the Lone Ranger, Kwai Chang Caine, Aragorn, and Obi Wan Kenobi. Besides readings, class discussions, and regular film screenings, students will maintain a quest journal that documents the saga of their search for... whatever they decide their holy grail actually is. Additional relevant experiences, such as meditation practice and an all-night vigil, will be woven into the course experience.
By integrating physical and intellectual components, the course seeks to forge in each student a more coherent perspective on the challenges of leadership and personal integrity. The course also seeks to provide an opportunity for students to imagine and articulate what full commitment to an integrated, powerful, and ethical life would be like, and for one intensive month, to live it.
Candidates need to understand that this course requires more commitment than many Winter Study options. There is simply no other way to transmit and integrate the course’s physical and intellectual components. Students will be expected to want to immerse themselves in a month of peaceful warrior apprenticeship. While this will not resemble boot camp in any conventional sense, it needs to be intense in order to succeed.
Students will be evaluated on the quality of their participation in both physical and intellectual course components (class discussions, quest journal, final project) Students are encouraged to correspond with the instructor (skent-at-williams.edu) before registration begins if they have questions.
Prerequisites: same physician’s approval on file as the school requires to participate on sports teams. Students do not have to be especially athletic, and in Aikido women train as equals with men.
Enrollment limit: 20.
Cost: approximately $135 for uniform and wooden training weapons, books, etc..
Meeting time: Aikido sessions from 10-12. Academic Classes typically over lunch and occasional evenings.
ROBERT KENT ’84 (Instructor)
CRANE (Sponsor)

Robert Kent ’84 spent 3 years in Kyoto, Japan earning his Sho Dan (first degree black belt), directly after majoring in both Philosophy and Religion at Williams. He currently holds a Von Dan rank (Fourth degree black belt) and serves as President of Aiki Extensions, Inc., a nonprofit that supports programs that bring the strategic insights and practical wisdom of Aikido into non-traditional settings. He is also founder of The PeaceCamp Initiative (a scholarship program that seeks to use Aikido principles to heal the Israeli/Palestinian conflict a few kids at a time) for which he won Ben & Jerry’s 2008 Peace Pioneer Prize. He earned a Masters degree in Philosophy at Claremont Graduate School in 1993, writing his thesis on the Ethics of Authenticity. This will be the 8th time he has offered an Aikido-based Winter Study course.

PSCI 17 American Films of the 1970's
This class will explore the diversity of Hollywood films produced during the 1970's and their relationship to the turbulent politics of the decade. Films to be studied and analyzed include The Godfather, Chinatown, Klute, Taxi Driver, The Deer Hunter, Apocalypse Now, Annie Hall, All the President's Men, and Breaking Away.
Requirements: 10-page paper and weekly film critiques.
Prerequisites: none.
Enrollment limit: 20.
Preference will be given to political science and history majors.
Cost: $50.
Meeting time: afternoons.
MCALLISTER

PSCI 18 Infectious Diseases, Public Health Crises and Human Development (Same as PHILH 18)
Compared to wars, infectious diseases and public health crises have consistently accounted for the greatest proportion of human morbidity and mortality. For instance, of the 50 million deaths recorded in 1990, infectious diseases claimed about 17 million compared with 322,000 from war. However, how disease and public health crises have shaped the course of human history is not often taken seriously. Through scholarly work and documents, this course considers the longstanding effect of infectious diseases and public health crises on human development.
Requirements: active participation in class and a final presentation.
PSCI 19 Same-Sex Marriage (Same as WGS 19)

Most young Americans today support same-sex marriage not only as good public policy but as an obvious civil right emergent from the demands of justice and equality. Yet only twenty-five years ago same-sex marriage was not simply rejected overwhelmingly by nearly all Americans; it was a thought nearly impossible to think. How did same-sex marriage travel so much social terrain so rapidly? Why did something virtually unthinkable in the 1980s and roundly rejected across the political spectrum in the 1990s become the epitome of enlightened thought by the 2010s?

This class builds on and is informed by the instructor’s current book project “Beyond Tolerance,” an investigation into the cultural, social, and political factors which have made same-sex marriage in America. The goal of the course is to explain and understand the recent history of incorporating same-sex couples into the institution of marriage—NOT to debate same-sex marriage on legal or ethical grounds (if you are hoping to argue over the Supreme Court's 2013 opinions re California’s Proposition 8 and the federal Defense of Marriage Act, this is not the course for you). Students in the course will investigate changing cultural evaluations of both homosexuality and marriage; the social geography of these cultural changes; and the political stakes involved in being on the winning or losing side in this most pitched ‘culture war’ battle.

Requirements: 10-page final paper.
Prerequisites: none.
Enrollment limit: 16.
Preference given to students majoring or planning to major in the social sciences.
Cost: $50 for books.
Meeting time: mornings, three two-hour sessions per week.

PAUL

PSCI 20 Derrida’s Greatest Hits (PHIL 20)

Despite, or perhaps because of, the notorious difficulty of his writing, Jacques Derrida was in his final decades probably the world’s most famous living philosopher. He was also extraordinarily controversial—hailed as a great thinker by some but denounced by others as a charlatan whose works could not reasonably be called “philosophy.” In this class, we will examine some of the most significant and widely discussed essays from this influential yet fiercely contested figure. Although the course is not a comprehensive examination of Derrida’s thought, it should introduce some of the pleasures, perplexities, and frustrations of his way of reading and writing. We will pay particular attention to how Derrida can inform thinking about problems of politics and ethics, but our primary task will simply be to read him as well as we can, taking the difficulty of the texts as a challenge to be worked through and a spur to developing our own, independent assessments. Likely course materials include Derride’s the movie, “Structure, Sign, and Play,” “. . . That Dangerous Supplement,” “Difference,” “Plato’s Pharmacy,” “Signature, Event, Context: “Declarations of Independence,” and sections of Specters of Marx de Rouses, as well as related excerpts from Plato, Rousseau, Jefferson, Austin, and Searle.

Evaluation based on regular, informed class participation and two 5-page papers.
Prerequisites: some prior work in political theory, philosophy, or literary theory.
Enrollment limit: 15.
Preference to Political Science and Philosophy majors and to students with strong backgrounds in theory.
Cost: $50 for reading materials.
Meeting time: mornings.

REINHARDT

PSCI 21 Fieldwork in Public Affairs and Private Non-Profits (Same as POEC 21)

This course is a participant-observation experience in which students work full-time for a governmental or nongovernmental (including voluntary, activist, and grassroots) organization or for a political campaign. Students may find placements in government and nonprofit organizations in which their work involves significant involvement with public issues. Examples include: town government offices, state or federal administrative offices (e.g., environmental agencies, housing authorities); interest groups that lobby government (e.g., ACLU, NRA); nonprofit organizations such as service providers or think tanks (e.g., Habitat for Humanity, Cato Institute); and grassroots, activist or community development organizations (e.g., Greenpeace or neighborhood associations). The instructors will work with each student to arrange a placement; such arrangements must be made in advance of the Winter Term. Students should first make their own contracts with an institution or agency. The instructors and members of the Political Science Department are available to help students find placements, if necessary. Each student's fieldwork mentor shall send a confirmation letter to the instructor verifying the placement and describing the nature of the work to be performed by the instructor, and write a final paper summarizing and reflecting upon the experience. A group meeting of all students will occur after winter study to discuss the experience.

Requirements: 90 hours of fieldwork; satisfactory evaluation from the institutional sponsor; 10-page final paper or equivalent; participation in final meeting. At the time of preregistration, interested students should send a resume and letter of interest to Paul Consolini.
Prerequisites: none.
Enrollment limit: 30.
Selection will be based on a resume and letter of interest.
Cost: approximately $15 for readings, student covers transportation costs to and from internship site.
Meeting time: some meetings will take place prior to Winter Study and at the end, as students are off-site in internships during the term.
Instructors: C. JOHNSON (Cathy.M.Johnson@williams.edu) and PAULA CONSOLINI (Paula.M.Consolini@williams.edu)

Paula Consolini is the Director of the Center for Learning in Action.

PSCI 25 In Collaboration with the Bard Prison Initiative—Going Wild: Nature in the Political Imagination

This course examines a classic theme in political theory—the naturalness of politics—in an unusual classroom setting—a maximum security prison in NY. Members of the seminar will be drawn in equal numbers from Williams College and from the Bard Prison Initiative, a program that allows incarcerated adults to pursue college degrees while serving their sentences. Together, we will linger with several important works of political thinking and discuss how their various accounts of nature reflect the political sensibilities they promote.

Theorists, artists, and scientists who have sought to imagine what is possible or desirable in politics often devote special attention telling stories about or picturing nature, even if they describe politics as something artificial, nature’s ostensive opposite. Works of political theory, literature, film and art have imagined nature as politics’ origin (which must be surpassed to found politics, yet can never be fully left behind), politics’ mirror (in which politics is both distorted and reflected), or politics’ foundation (at once stabilizing and destabilizing). At times, nature emerges in the political imagination as the wild pressing in at the edges of political order, and at times it is figured as the ordering law to which politics should (but perhaps never fully does) conform. Focal points for our discussion may include readings/screenings of: Hobbes’s Leviathan, Thoreau’s Walden, Jane Bennett’s Vibrant Matter, Frantz Fanon’s Wretched of the Earth, Laura Mulvey’s The Lang Remix, Ulrike Ottinger’s Beasts of the Southern Wild.

The seminar will meet 4-5 times per week for two-hour blocks of time at Eastern Correctional, in Ellenville, NY, within the prison’s school area. In addition to approximately six students from Williams, the class will enroll approximately six students from Eastern who are pursuing a degree from Bard College through the Bard Prison Initiative (http://bpi.bard.edu/). BPI students will be equal partners in class discussions and be graded on the basis of identical requirements. In addition to these structured seminar meetings, 1-2 “study hall” sessions per week at Eastern will be arranged for students to collaborate informally on the course’s subject matter. Williams students enrolled in the course will lodge for the duration of Winter Study in New Paltz, a college town with many local amenities approximately 35 minutes from Eastern. Transportation between New Paltz and Eastern by van will be arranged for each class and “study hall” session.

Evaluation will be based on class participation, regular short response pieces, and a final paper of 10-15 pages.
Prerequisites: permission of instructor via a selection process; participation in orientations at Eastern and at Williams in the Fall semester; security screening and fingerprinting by Eastern.
Enrollment limit: 6; not open to first-year students.
Preference: instructor’s selection, conducted in part through a brief written application.
Cost: $1435.

PHRBAIM

PSCI 31 Senior Thesis

To be taken by students registered for Political Science 493-494.

PSCI 32 Individual Project

To be taken by students registered for Political Science 495 or 496.
PSYC 10  Introduction to Complex Skill Acquisition
Learn how to juggle. All skill levels (including beginners) welcome. In addition to spending time juggling, we will read and talk about factors that affect skill learning. Students will be evaluated based on a) attendance, b) skill development, and c) a final paper. The paper will require students to propose an empirical study of skill acquisition, including an introduction that provides background and motivation for the question they are asking, a method section, and a results/discussion section describing possible findings.
Requirements: 10-page paper.
Prerequisites: none.
Enrollment limit: 16.
Preference will be given to non-jugglers.
Cost: approximately $15–$30 for bean bags.
Meeting time: mornings.
KORNELL

PSYC 11  Community Screening for Alzheimer’s Disease
This course will consider memory screening as a strategy to address the increasing prevalence and importance of early diagnosis of Alzheimer’s disease in Williamstown and surrounding communities. Through readings and class presentations/discussions, students will become familiar with research on the epidemiology and underdiagnosis of Alzheimer’s disease, neuropsychological screening instruments for Alzheimer’s disease, and the design and analysis of screening instruments. Students will learn how to administer and interpret neuropsychological instruments used to screen for Alzheimer’s disease (AD). The class will then design and conduct a community screening day for AD. This will include selecting appropriate screening instruments, selecting an appropriate venue, raising community awareness of memory problems, and working with local community agencies to encourage individuals to participate in memory screening. Following the screening day, each student will analyze the data collected on the screening day and submit a report. Evaluation will be based upon class discussions and presentations, engagement in the design of the screening day, proficiency in learning to administer screening instruments, and the written report of the results of the screening day.
Prerequisites: none.
Enrollment limit: 16.
Cost: $50.
Meeting time: mornings.
SOLÔMON

PSYC 12  Alcohol 101: Examining and Navigating the College Drinking Scene
Seventy-two percent of college students report that they used alcohol at least once within the past 30 days. Here is the line between fun and danger? This course will examine the realities of the role of alcohol in the social lives of college students. Students will engage in active discussions of readings, videos, and myths vs. facts, as well as personal observations and opinions. Participants will learn scientific facts about alcohol, including how it gets metabolized in the body differently in men and women, and how to recognize and respond to the signs of alcohol poisoning. Films will include evocative footage and interviews, such as College Binge Drinking and Sober Reflections. We will hear from emergency personnel about alcohol-related medical emergencies and problem-solve strategies to stay safe when choosing to use alcohol. Statistical data from colleges here in the Northeast will be reviewed, including survey results from the Core Institute and the Harvard School of Public Health Alcohol study.
Requirements: in-class participation and the final presentation of a project aimed at educating peers.
Prerequisites: none.
Enrollment limit: 20.
Preference to first-year students.
Cost: $25 for course materials.
Meeting time: afternoons, 3-hour classes that meet twice weekly.
Instructor: KATHRYN NIEMEYER (kathyniemeyer@verizon.net)
Sponsor: ZIMMERBERG
Kathy Niemeyer holds an M.A. in Counseling Psychology from Boston College and is a Licensed Mental Health Counselor with current private practices in Williamstown and Pittsfield. She has worked in Fitchburg State and Stonehill College Counseling Centers and was also the AOD Prevention Program Coordinator at Stonehill. She taught Alcohol and Other Drugs at Boston College and has been a regular guest lecturer at Williams.

PSYC 13  Economic Justice Dialogue
Economic justice, broadly defined, has become a paramount concern of our time, whether evidenced by the fervor of Occupy protests last year, revolutions in the Mideast, unprecedented inequality of income and wealth in the U.S., putting of jobs and speedup of those that remain (productivity gains going to capital not labor), declining living standards, impoverishment of the “formerly middle class”-and by the burst of new college colleges on economic inequality and the history and culture of capitalism. At the same time, Americans have usually felt inhibited about discussing issues of class and economic inequality.
How can we learn to talk about economic justice in a meaningful, enlightened, sensitive, and nondefensive way, so that citizens can truly listen to each other and honestly consider conflicting views, seeking common ground wherever feasible?
The rise of humanistic psychology after World War II helped to usher in a generation of concern about people’s communication capability and the prevalence of miscommunication and misunderstanding in an increasingly complex world. The influence of Carl Rogers et al dovetailed with the humanistic dialogue practices of Myles Horton and the Highlander Folk School; bottom-up communication pioneered by Ella Baker, Bob Moses, and Danilo Dolci; citizenship education schools in the South; Paulo Freire’s popular education and “pedagogy of the oppressed”; open communication theories of Jürgen Habermas; and recently the thriving school of “nonviolent communication.”
In this course we will apply a mosaic of these communication and dialogue practices (most of which the instructor has practiced in teaching and organizing), in order to engage in honest, open, and knowledgeable dialogues about economic justice at home and around the world. Students will commit to engaging in this structured dialogue process, studying the readings, and writing a paper on their experience of communicating humanistically about economic justice.
Assignments: course reader, daily internet posts, blogs, and video segments, video of dialogues.
Requirements: 10-page paper or final project.
Prerequisites: none.
Enrollment limit: 15.
Interested students must arrange an interview with instructor.
Cost: $100.
Meeting time: afternoons, 2 times a week for three hours.
Instructor: STEWART BURNS (sburns@williams.edu)
Sponsor: ZIMMERBERG
Stewart Burns is a college educator, civil rights historian, MLK biographer, community organizer & dialogue leader, a co-founder of the Center for Learning in Action at Williams.

PSYC 14  Beyond Hooking Up: Creating Meaningful Relationships (Same as CHEM 14 and SPEC 14)
(See under CHEM 14 for full description.)

PSYC 15  Ephquilts: An Introduction to Traditional Quiltmaking
This studio course will lead the student through various piecing, appliqué and quilting styles and techniques, with some non-traditional methods included. Samples will be made introducing the student to the world of quilting. The end of winter study. “Woven” into the classes will be discussions of the history of quilting, the controversy of “art” quilts vs. “traditional” quilts, machine vs. hand-quilting and the growing quilting market. Reading list: Pieces of the Past by Nancy J. Martin; Stitching Memories: African American Story Quilts by Eva Ungar Grudin; Sunshine and Shadow: The Amish and Their Quilts by Phyllis Haders; A People and Their Quilts by John Rice Irwin; Treasury of American Quilts by Cyril Nelson and Carter Houck; The Quilt: New Directions for an American Tradition, Nancy Roe, Editor.
Requirements: attendance, a few small class assignments, and the written report of the results of the screening day.
Enrollment limit: 15.
Preference given to seniors, juniors, sophomores and then first-years.
Cost: $250.

PSYCHOLOGY
Cost: $50.

Enrollment limit: 10.

The experiential component of the course will include work on one, or perhaps two, local service projects, perhaps shared with local residents, which will enable us to put our spiritual practice of adherents to these faiths will also help to facilitate learning about the their theology, practices, communities, and commitments to community service and areas—including the Community of Living Traditions in Stony Point, NY; Hartford Seminary; and the Center for a New Economy in New Haven, CT—where inter-religious dialogue informs both the practice of faith and also work to improve the community. Students and instructors will also take part in New Staff Orientation (NSO). This extensive training includes topics such as: HEC General/Policy Information, Skills for Life Treatment Model, and extensive training in Therapeutic Crisis Intervention. Upon completion of the NSO, students will be assigned to one of the HEC campuses to work in a direct care capacity. Students will round out their experience by completing a paper on their HEC experience. All selected students must successfully complete a Background Record Check, and pre-employment physical which includes drug testing.

Requirements: 10-page paper.

Prerequisites: none, but students taking a sustaining language course will not be able to enroll in this course. Must contact instructor prior to registration by email to gcoleman@williams.edu.

Meeting times: 8-3:50 p.m., Mon. through Fri.

Instructor: GINA COLEMAN (gcoleman@williams.edu)

Sponsor: ZIMMERBERG

Dr. Gina Coleman ’90 is the Director of Education at Hilkcrest Educational Centers. Dr. Coleman is also the former Associate Dean of Students and current Head Coach of Women’s Rugby at Williams College.

PSYC 19 Psychology Internships

Would you like to explore applications of psychology in the “real world?” This course gives students an opportunity to work full time during winter study in a mental health, business, education, law or other setting in which psychological theories and methods are applied to solve problems. Students are responsible for locating their own potential internships whether in the local area, their hometowns, or elsewhere, and are welcome to contact the course instructor for suggestions on how to do this. In any case, all students considering this course must consult with the instructor about the suitability of the internship being considered before the winter study registration period. Please prepare a brief description of the proposed placement, noting its relevance to psychology, and the name and contact information of the agency supervisor. Before Thanksgiving break, the student will provide a letter from the agency supervisor which describes the agency, and the student’s role and responsibilities during Winter Study. Enrolled students will meet the instructor before Winter Study to discuss matters relating to ethics and their goals for the course, and after Winter Study to discuss their experiences and reflections.

Evaluation will be based on a 10-page minimum final paper summarizing the student’s experiences and reflections, a journal kept throughout the experience, and the supervisor’s evaluation.

Prerequisites: approval of Professor Zaki is required.

Enrollment limit: 20.

Cost: travel expenses in some cases.

ZAKA

PSYC 22 Introduction to Research in Psychology

This course provides a research opportunity for students who want to understand how psychologists ask compelling questions and find answers about behavior. Several faculty members, whose specialties include behavioral neuroscience, cognitive psychology, social psychology, clinical psychology, developmental psychology, and the psychology of education, will have student projects available. Since projects involve faculty research, interested students must consult with members of the Psychology Department before electing this course.

Required activities: a minimum of 20 hours per week of research participation will be expected of each student.

Evaluation will be based on the quality of research participation, student’s lab journal and either an oral presentation or a written 10-page report of the research project.

Prerequisites: permission of instructor.

Enrollment limit: space available in faculty research labs.

Selection will be based on evaluation of departmental application and number of faculty available as mentors.

Meeting time: other.

HANE

PSYC 31 Senior Thesis

To be taken by students registered for Psychology 493-494.

K. SAVITSKY

PUBLIC HEALTH

PHIL 18 Infectious Diseases, Public Health Crises and Human Development (Same as PSCI 18)

(See under PSCI 18 for full description.)
Danny Argyuetti, M.A., E-RYT, has studied and practiced extensively in the Anusara and Kripalu approach to yoga. He blends a mix of skillful alignment cues, playful postures, and creative vinyasa flows to facilitate a heart-opening journey of conscious inquiry. He is a faculty member at Kripalu Center for Yoga & Health and leads Yoga Teacher Trainings in Southern California and India.

REL 14 Yoga as Integration of Knowledge and Practice
Many have encountered yoga as a popular form of purely physical exercise. In this course we approach yoga differently as an interconnected system of embodied and philosophical knowledge. We practice alignment based Hatha yoga poses, breathing exercises and meditation. These yogic practices are informed by our study of two classic Indian yoga texts, The Yoga Sutras and The Bhagavad Gita. Through the synergistic combination of yogic practice and study, we investigate the nature of consciousness and the self. In personal reflection as well as practice, discussion and group exercises, we explore the ethical implications of yoga in daily life. Thus the overarching orientation of the course is two-fold: an introspective self discovery through immersion in a deep tradition of yogic knowledge and practice, and extroversively a clarified personalized vision and supporting set of practices about negotiating a life in the world.

Required Texts: The Yoga Sutras of Patanjali, Bhagavad Gita.
Evaluation is based on attendance and participation in all classes and sessions, a personal practice journal, one short reflection paper (2 pgs.), and a ten page final paper focusing on the relationship between textual study and yoga practice. To earn a passing grade, students must complete all practice hours and assignments.

Prerequisites: previous study in philosophy and/or yoga asana (poses) is welcome but not required.
Meeting time: 11-1 MWR.
Cost: $70 for yoga mat.
Instructors: NATASHA JUDSON and DREYFUS
Sponsor: BUell

Natasha “Tasha” Judson, M.Ed., E-RYT-500, loves yoga both for its refined alignment and philosophy and for its joyful expression of embodied intelligence. She took Iyengar Yoga Teacher Training (1999-2001) and became a Certified Anusara Yoga teacher (2007). In 2003 she began teaching yoga full time. For the last five years she has directed her studio Tasha Yoga in Williamstown, MA, where she leads teacher training and advanced studies courses as well as weekly classes. Currently she practices regularly with Patricia Walden and other Iyengar Yoga teachers, and is engaging ongoing studies and meditation practice with Dr. Paul Muller Ortega of Blue Throat Yoga. She enjoys the unexpected ways community forms around the practices of yoga.

REL 31 Senior Thesis
To be taken by students registered for Religion 493 or 494.

ROMANCE LANGUAGES

FRENCH

RLFR S.P. Sustaining Program for French 101-102
Students registered for RLFR 101-102 are required to attend and pass the sustaining program during the Winter Study period. There are five 50-minute meetings per week.
Meeting time: mornings; 9-9:50 a.m.
TBA (Teaching Associates)

RLFR 15 By Foot: Walking As Method and Experience (Same as COMP 15)
This is a course about walking and its relation to thinking, writing, and art. It combines discussion and analysis with audiovisual art making, and animates these practices through weekly outings in Berkshire County. We will investigate walking as a critical, artistic, and contemplative method, as well as an embodied experience inseparable from social relationships, identities, time, and place. Discussion will be informed by writers as well as artists, among them, Baudelaire, Debord, Fulton, Thoreau, Oliveros, Poe, Rousseau, Varla, and Wordsworth. Issues include: walking as choice, necessity, and performance; walking as aesthetic practice (flânerie, soundwalking, psychogeography); ability, mobility, and the creative process.
Evaluation will be based on participation, documented completion of three creative assignments, and presentation of the completed course blog. At the end of the course, students will present a final 10-page essay, or a final artistic or documentary project.
Prerequisites: all are welcome.
Enrollment limit: 15.
Preference given to French and Art majors.
Cost: $20 for photocopies and pedometer.
Meeting time: mornings, twice a week for 2 hours, and once a week for a required 3- to 5-hour walking excursion. Outside of class, students will view films, read, write, and complete creative assignments.
Instructors: ANNELLE CURULLA (ac8@williams.edu) and MATTHEW ANDERSON (cranskt@gmail.com)
Sponsor: BELL-VILLADA

Matt Anderson is a multimedia artist working in sound, performance, and installation since 1993. He studied at the Studio for Interrelated Media at the Massachusetts College of Art and has exhibited and performed in venues including the Boston Children’s Museum, the Centre for Contemporary Arts (Glasgow, UK), Projektwerkstatt (Leipzig, Germany), and Los Angeles Contemporary Exhibitions (LACE).

RLFR 16 Contemporary Queer Cinema in France (Same as WGSS 16)
From the streets of “Gay Paris” to the cinematic premieres of the Cannes Film Festival, France has long been a beacon of queer representation. French writers from Gide and Proust to Colette and Genet celebrated gay and lesbian identities in their novels. American expatriates Gertrude Stein and Natalie Barney mentored new generations of queer artists and writers in their Parisian salons. And openly gay courtiere Jean-Paul Gaultier and Yves Saint-Laurent projected fabulous French fashion out into the world. In the past few decades, queer political activism in France has led to the creation of greater rights and protections for GLBT citizens, including the national domestic partnership law (PACS), effective health care for marriage equality in 2013. This course will examine representations of gay, lesbian, bisexual, and transgender identity in French cinema from 1968 to 2014. We will discuss a wide variety of issues on queer cinematic representation, including the closet and coming-out, race and ethnicity, bisexual, queerness, trans identity, butch-femme and drag performativity, queer political engagement, and HIV/AIDS. Our films discuss will be complemented by readings from contemporary French and American queer theory. Films to include works by Balasko, Berliner, Chabrol, Collard, Denis, Ducastel, Epstein, Fassbinder, Friedman, Guibert, Kechiche, Lifshitz, Martineau, Molinari, Ozon, Veber, and Vallée. Readings to include texts by Aaron, Butler, Castle, Garber, Halberstam, Martel, Russo, and Sedgwick.
Films in French with English subtitles. Discussions in English.
Requirements: active class participation and a 10-page paper in English.
No prerequisites.
Enrollment limit: 15. If overenrolled, preference given to majors in Romance Languages, Women’s, Gender, and Sexuality Studies, and Comparative Literature.
This course takes a close look at life and issues along the US-Mexico border, specifically the border with Arizona. The first week (on campus) will be devoted to investigating the recent efforts to recover historical memory, the massive influx of immigration, and the current economic crisis. Spain in the 20th and 21st centuries: the arrival of the second republic, the Civil War, the Franco dictatorship, the transition to democracy and the "state of autonomous regions," the recent efforts to recover historical memory, the massive influx of immigration, and the current economic crisis.

The class will be conducted in English, and we will watch only films with subtitles.

Students will be required to view four feature films (or the equivalent), for a total of approximately eight hours a week. Students will be encouraged to attend group screenings, but where possible will be allowed to watch films individually at Sawyer library or online.

Students will also be assigned supplementary reading before each class, consisting of articles or book chapters on the films being covered, historical background, and critical theory.

The course will cover the following films:
- Un chien andalou, Luis Buñuel, dir. (1929)
- Terra sin pan (Las Hurdes), Luis Buñuel, dir. (1933)
- Roa. José Luis Sáenz de Heredia, dir. (1942)
- Bienvenido Mr. Marshall. Luis García Berlanga, dir. (1953)
- Calle Mayor. Juan Antonio Bardem, dir. (1956)
- Viridiana, Luis Buñuel, dir. (1961)
- El verdelago. Luis García Berlanga, dir (1963)
- El espíritu de la colmena. Víctor Erice, dir. (1973)
- Cría cuervos. Carlos Saura, dir. (1976)
- Qué he hecho yo para merecer esto!! Pedro Almodóvar, dir. (1984)
- Barrio. Fernando León de Aranoa, dir. (1998)
- Selection of Kimuak (Basque film shorts), various directors, 1998-present.

In addition to selected academic articles, critical and background reading will include selections from:
- 100 Years of Spanish Cinema, by Tatjana Pavlovic
- Blood Cinema, by Marsha Kinder
- Ghosts of Spain: travels through Spain and its Silent Past, by Giles Tremlett
- My Last Sigh, by Luis Buñuel
- Film Art, by David Bordwell and Kristin Thompson

Requirements: class participation, weekly guided viewing journals of approximately 1 page per film, a quiz on film criticism terms, and a final 10-page paper.

RLLP 25 The US-Mexico Border (Same as LATS 25)

This course takes a close look at life and issues along the US-Mexico border, specifically the border with Arizona. The first week (on campus) will be devoted to investigating the political economy of immigration, cultural flows and identities in both social science and literary contexts, social transformations and domestic political coalitions, political and economic treaties, security concerns, and US immigration policy and practice, all with specific reference to US-Mexican immigration. The objective is to provide students with background and references in preparation of their experiential learning in Arizona and Mexico. The two-week travel portion of the course will be organized through Borderlinks, a non-profit that specializes in educational programs in the Arizona/Mexico borderlands (www.borderlinks.org/). Students will extend their understanding of the immigration issues on-site with the Borderlinks delegation and profit from an intense experiential learning component where they have exchanges with migrants, youth groups, humanitarian activists, and community organizations in Arizona and neighboring Mexico. There will also be a service component in Arizona and/or Mexico with non-profit groups involved in border issues. There will be several films on migration and the performative border. Upon their return to campus, students will meet with the instructors to evaluate their experience in light of the reading they did before departing. Each student will complete a 10-page paper on some facet of US-Mexico immigration and the borderlands.

Requirements: 10-page paper. No prerequisites; not open to first-year students.

Enrollment limit: 10.
THEA 12 Writing Objects (Same as ARTH 12 and WGSS 12)

MORRIS

Meeting time: afternoons, 6-9 hours/week for discussion, kitchen sessions, and food tasting. An additional 8-12 hours/week of work outside of class should be expected, to cost: approximately $150 for books and reading packets, cooking supplies and ingredients.

If overenrolled, selection will be based on a short essay and background.

Meeting time: evenings; 9-9:30 a.m.

RUSS 13 Organized Crime in Contemporary Culture (Same as COMP 13)
The subcultures of organized crime groups in countries as different as Mexico, Italy, the United States, Russia, Japan and India manifest striking similarities in their social and political attitudes and folklaws. In this course we will examine the self-consciously romanticized, demonized or pointedly de-glomorized images of organized crime in politics, literature, and cinema across the contemporary global village. Why do political ideologies that emphasize the inflexible rule of law and tight control of the media often express a fascination with traditional forms of systemic illegality? In attempting to answer this question, we will examine the ways in which literary, cinematic, journalistic and internet texts portray the lives of organized crime workers within the international marketplace, and how the presence of such individuals reflect the increasingly symbiotic economic relations across the globe.

Requirements: one 10- to 12-page paper, and two oral presentations.

Enrollment limit: 20.

Preference to Comparative Literature, English and Russian majors.

Cost: books $60.

Meeting times: MWTh 10-noon.

Instructor: ALEXANDER MIHAIOVIC (a.mihailovic@williams.edu)
Sponsor: VAN DE STADT

Until 2011, Alexandar Mihaiovic was Professor of Comparative literature and Russian at Hofstra University. In 2012 he was Visiting Professor of Literature at Bennington College, and in the Spring of 2013 a Visiting Professor of English at Williams and of Russian at Brown University.

RUSS 25 Williams in Georgia (Same as SPEC 25)
Williams has a unique program in the Republic of Georgia, which offers students the opportunity to engage in three-week-long internships in any field. Our students have worked in the Georgian Parliament, helped in humanitarian relief organizations like Save the Children, interned in journalism at The Georgian Times, taught unemployed women computer skills at The Rustavi Project, documented wildlife, studied with a Georgian sculptor, done rounds at the Institute of Cardiology, and learned about transitional economies at the Georgian National Bank. In addition to working in their chosen fields, students experience Georgian culture through museum visits, concerts, lectures, meetings with Georgian students, and excursions. Visit the sacred eleventh-century Cathedral of Sveti-tikhoveli and the twentieth-century Stalin Museum, take the ancient Georgian Military Highway to ski in the Caucasus Range, see the birthplace of the wine grape in Kakheti and the region where Jason sought the Golden Fleece. Participants are housed in pairs with English-speaking families in Tbilisi, Georgia’s capital city.

Requirements: at the end of the course students will write a 10-page paper assessing their internship experience.

Prerequisites: none; not open to first-year students. Knowledge of Georgian or Russian is not required.

Cost: $2,500.

Goldstein

RUSS 30 Honors Project
May be taken by candidates for honors other than by thesis route.

RUSS 31 Senior Thesis
To be taken by students registered for Russian 493-494.

RUSS S.P. Sustaining Program for Russian 101-102
Required of all students enrolled in Russian 101-102. Three meetings per week, 50 minutes per session. Practice in speaking and comprehension based on material already covered as well as some new vocabulary and constructions. Designed to maintain and enhance what was acquired during fall semester, using new approaches in a relaxed atmosphere. No homework.

Regular attendance and active participation required to earn a “Pass.” Open to all.

Meeting time: mornings; 9:45-10:50 a.m.

TBA

RUSS 12 Writing Objects (Same as ARTH 12 and WGSS 12)
(See under ARTH 12 for full description.)

THEA 10 Life of Pie
From the origins of “four-and-twenty blackbirds baked in a pie,” in the entremets entertainments of medieval banquets, to the iconic Christmas table as set by Charles Dickens with its mincemeat pies, the pastry-crust pie has a storied history and potent symbolism, especially in British and American consciousnesses. This course will trace the development of this ancient foodstuff using Janet Clarkson’s Pie: A Global History, supplemented by other historical readings. Paired with this we will examine how the pie has been represented artistically, whether the macabre meat pies of Sondheim’s Sweeney Todd, Gary Ross’s critique of mid-century, “American as mom and apple pie” establishment culture in his film Pleasantville, or Ned the Piemaker (and raiser of the dead) in Brian Fuller’s charming zombie romance, Pushing Daisies. But primarily we will bake pies. Lots of pies, sweet and savory, all from scratch. We will learn the basics of making pastry crusts, filling preparation, assembly and decoration, baking and final presentation. Students will be expected to document their process-and the resulting pies!-on a class blog. Recipes used will draw inspiration from history, novels and film, culminating in a medieval costume banquet of sweet and savory pies at which we will show off our baking prowess to friends and colleagues.

Requirements: students will be evaluated on overall class participation, homework, and involvement in the planning and execution of the final banquet during the last week of the course.

Prerequisites: no prior cooking experience is necessary, though some knowledge is helpful and a desire to learn is mandatory.

Enrollment limit: 10.

If overenrolled, selection will be based on a short essay and background.

Cost: approximately $150 for books and reading packets, cooking supplies and ingredients.

Meeting time: afternoons, 6-9 hours/week for discussion, kitchen sessions, and food tasting. An additional 8-12 hours/week of work outside of class should be expected, to include reading, film watching, and food preparation.

Morriss

THEA 12 Writing Objects (Same as ARTH 12 and WGSS 12)
(See under ARTH 12 for full description.)

THEA 13 Making a Career in Performance
In this course, students will learn practical steps in making a career in theatre. How do you introduce your talent to the professional world? How do you find an agent, auditions, director and inspiring collaborators? How do you deal with anxiety and stay active creatively? What should be done or avoided? These and other questions will be addressed through research, discussion, exploration exercises and meeting professional theatre artists.

Evaluation will be based on committed participation in class, and preparation and performance of assigned material.

Prerequisites: none, except permission of instructor.

THEA 10 Life of Pie
From the origins of “four-and-twenty blackbirds baked in a pie,” in the entremets entertainments of medieval banquets, to the iconic Christmas table as set by Charles Dickens with its mincemeat pies, the pastry-crust pie has a storied history and potent symbolism, especially in British and American consciousnesses. This course will trace the development of this ancient foodstuff using Janet Clarkson’s Pie: A Global History, supplemented by other historical readings. Paired with this we will examine how the pie has been represented artistically, whether the macabre meat pies of Sondheim’s Sweeney Todd, Gary Ross’s critique of mid-century, “American as mom and apple pie” establishment culture in his film Pleasantville, or Ned the Piemaker (and raiser of the dead) in Brian Fuller’s charming zombie romance, Pushing Daisies. But primarily we will bake pies. Lots of pies, sweet and savory, all from scratch. We will learn the basics of making pastry crusts, filling preparation, assembly and decoration, baking and final presentation. Students will be expected to document their process-and the resulting pies!-on a class blog. Recipes used will draw inspiration from history, novels and film, culminating in a medieval costume banquet of sweet and savory pies at which we will show off our baking prowess to friends and colleagues.

Requirements: students will be evaluated on overall class participation, homework, and involvement in the planning and execution of the final banquet during the last week of the course.

Prerequisites: no prior cooking experience is necessary, though some knowledge is helpful and a desire to learn is mandatory.

Enrollment limit: 10.

If overenrolled, selection will be based on a short essay and background.

Cost: approximately $150 for books and reading packets, cooking supplies and ingredients.

Meeting time: afternoons, 6-9 hours/week for discussion, kitchen sessions, and food tasting. An additional 8-12 hours/week of work outside of class should be expected, to include reading, film watching, and food preparation.

Morriss

THEA 12 Writing Objects (Same as ARTH 12 and WGSS 12)
(See under ARTH 12 for full description.)

THEA 13 Making a Career in Performance
In this course, students will learn practical steps in making a career in theatre. How do you introduce your talent to the professional world? How do you find an agent, auditions, director and inspiring collaborators? How do you deal with anxiety and stay active creatively? What should be done or avoided? These and other questions will be addressed through research, discussion, exploration exercises and meeting professional theatre artists.

Evaluation will be based on committed participation in class, and preparation and performance of assigned material.

Prerequisites: none, except permission of instructor.
Enrollment limit: 10.
Cost: none.
Meeting time: afternoons.

THEA 14 Classic American and European Musical Theatre (Same as MUS 14)
(See under MUS 14 for full description.)

THEA 15 Creating ESOPUS 21 (Same as ARTS 15, DANC 15, and THEA 15)
(See under ENGL 15 for full description.)

THEA 16 Creating a Web Series
Over Winter Study, students will work on all aspects of creating and producing a 13 episode web-series: script development, storyboarding, location scouting and execution, camera operation, art direction, lighting, sound, editing and post-production. Each week will involve classes, rehearsal, shoot days and editing time, with students assigned to different tasks. The goal of the course is to create a multidisciplinary production team that works together to create a finished series ready for distribution. The teachers and mentors for the course are working professionals from the realm of television and film who will guide the students through the production process.
Requirements: screening of finished video.
Prerequisites: preference given to Theatre students.
Enrollment limit: 15.
Interested students must interview with Mr. O’Rourke.
Cost: none.
Meeting time: class will meet for 1-2 class sessions, and 2 days of shooting per week.
Instructors: T. KEVIN O’ROURKE (korourke@williams.edu) and JAY TARSES (tinyhibbed@aol.com)
Sponsor: EPPEL

Kevin O’Rourke is the Artistic Director of the Summer Theatre Lab and a professional Actor/Director. He has appeared on Broadway, Off-Broadway, in film and television and won a SAG award for his work on the HBO series BOARDWALK EMPIRE. He has directed at the Williamstown Theatre Festival, the Acadia Rep, and in several Off-Broadway theaters in NY.

Jay Tarses has produced, written and created numerous television series over a 35 year career in show business.

THEA 17 How To Be a Princess: A Performance Studio Course (Same as WGS 17 and COMP 17)
This Winter Study performance studio course will give you the tools and experience you need to be a princess or, at least, fake it really well. Over the course of the studio, you will research, write, build, and act in your own “Princess Play,” based on either a real or imagined princess. For some guidance, we’ll explore the role of the princess in theatre, popular media, and performance. What is a princess? What do princesses do? What are their props? What are their unique struggles and hardships? How do they do their hair? What makes them tick? For inspiration, we’ll read a few plays—Shakespeare’s Love’s Labour’s Lost, Kleist’s Penthesilea, Yeats’ Diarmuid and Grania, Williams’ Sweet Bird of Youth, and Jenkin’s Princess Plays. We’ll also study the role of princesses in more contemporary media: South Korean TV drama, Disney’s Princess films and dolls, and The Princess Diaries. Most importantly, we’ll study the lives and of real princesses, such as Princess Nandi Zulu and Princess Kate Middleton.
Requirements: oral presentations of research, individual project work, and final presentation of an original creative performance in a public setting.
Prerequisites: none.
Enrollment limit: 10.
Cost: $12.
Meeting time: afternoons, 3-hour studio segments twice a week and participation in the culminating public performance of our “Princess Plays” in front of an invited audience.

THEA 32 Senior Honors Thesis
See description of Degree with Honors in Theatre.

WOMEN’S, GENDER and SEXUALITY STUDIES

WGSS 12 Writing Objects (Same as ARTH 12 and THEA 12)
(See under ARTH 12 for full description.)

WGSS 16 Contemporary Queer Cinema in France (Same as RLFR 16)
(See under RLFR 16 for full description.)

WGSS 17 How To Be a Princess: A Performance Studio Course (Same as COMP 17 and THEA 17)
(See under THEA 17 for full description.)

WGSS 18 Sex in the Berkshires (Same as AMST 18 and HIST 18)
Join us on an exploratory research mission to uncover the hidden side of the Berkshires. We’ll travel together to visit archives, museums, libraries, private homes, and other historical sites to interview local historians, curators, librarians, and residents about the sex lives of Berkshire’s historical and literary figures, whether famous, infamous, or heretofore unknown. We will locate archives and collections, which students will examine for relevant information, stories, and traces. In particular, we are looking for figures who were somehow on the sexual margins of society—e.g., independent women and feminist pioneers, adulteresses, outlaws, prostitutes, gender-nonconforming or LGBT figures. We’ll also be looking into lesser known aspects of our more famous residents, including Herman Melville, Cole Porter, W.E.B. Dubois, Susan B. Anthony, Nathaniel Hawthorne, and Edith Wharton among others to be determined by the group, examining the passions, romances and affairs that shaped their legacies. (Along the way, we’ll read some works by some of these people as well.) And we’ll talk about the diverse cultures shaping the sexual landscape of the Berkshires, ranging from celibate Shakers to the debauched “bath tub parties” of millionaire residents in the Guilded Age. We will collectively discuss how the resources we discover together might be transformed into a future seminar, allowing students in this winter course to work with faculty and local experts from the community to build a foundation for a new class and to shape an integrated curriculum for future Williams students.
Most days (Monday through Thursday) we will leave at 10 a.m. and drive to surrounding areas, returning by 4 pm. Owing to inclement weather and the changing schedules of our interlocutors, we may not use all of these available days or we may meet on campus for a shorter time to plan our projects, discuss materials, etc. The schedule is necessarily elastic, but students are expected to reserve this time and to attend all of our field trips.
Requirements: one annotated bibliography, short informal presentation/summary, active participation.
Prerequisites: none.
Enrollment limit: 6.
Preference to WGSS/HIST/AMST majors or students with relevant research interests.
Cost: $100 for books and some museum admissions, etc. (Students should also pack or purchase daily lunch).
Meeting time: course meets 10-4 Monday to Thursday to allow for daily travel.

MITCHELL

WGSS 19 Same-Sex Marriage in America (Same as PSCI 19)
(See under PSCI 19 for full description.)

WGSS 25 Creating Social Enterprises with Marginalized Ugandan Youth
Need paired down description.
Instructors: KIARAN HONDERICH, JONATHAN MORGAN-LEAMON and JUSTIN ADKINS

WGSS 30 Honors Project
To be taken by candidates for honors other than by thesis route.
SPECIALS

SPEC 10  Intentional Communities and the American College

The exponential growth of opportunities for higher education in a low-cost online environment has presented an existential question to residential colleges and universities. What additional value does a traditional collegiate experience provide given the enormous cost of such an education? Williams College President Adam Falk partially answered that question when he spoke about the unique pedagogic value of human-to-human interaction in didactic learning. What Falk did not address, but is of equal importance, is the role of a college as an intentional community that teaches its members how to live in community.

While this has been an important, the need for such an education is greater now than it ever has been. As Robert Putnam has written, many of the mediating institutions of society have disappeared from the contemporary culture. More students than ever before never have experienced a neighborhood, their families are no longer members of civic organizations and if they attend a house of worship, frequently even that institution no longer acts as much of a focus for community life.

The last, and often the only opportunity for young people to live in community is when they live in a residential institution of higher learning. The use of the word “in” rather than “at” is deliberate. Merely renting a room from a college or university does not make it a residential community. To establish that requires a deliberate creation of a healthy, vibrant community. More than ever, the college or university cannot assume that the students who arrive in September of their first year have any idea what it is to live in community. The university or college needs to understand that in many ways it has to undertake remedial education in socialization. To do so does not mean the creation of a set of rigid juridical standards that are enforced by the threat of sanctions, rather, it requires the same intentional instruction that is the hallmark of great intellectual education.

If living in community is not a part of each student’s education, then that would amount to cheating her or him of much of what a collegiate experience should provide. It will mean that the student will be, even if well taught in the classroom, unprepared for living within the polis.

By establishing this as an overt goal of a collegiate education provides the mechanism for re-configuring colleges to accomplish this task. While establishing these goals needs to be done with students and the administration, in the need the creation and maintenance of community falls, as it should, on the faculty’s shoulders. Faculty members should be selected and promoted with an eye to whether they contribute to teaching on how to live in community. It means as well that much of the responsibility for the running of the institution needs to be returned to the faculty from burgeoning administrative staffs.

This requires a return back to an older understanding of the role of the rector and faculty of higher education. It is a rejection of the German model that was imported at the end of the Nineteenth Century. To do that will require the leadership as well of trustees and officers, as the metrics used to measure such institutions by the government, accrediting institutions or the media do not value the contributions of community building and mentorship.

In this context, the need for teaching how to live in community and different models of intentional communities that may have saliency in their adaptation to the collegiate environment. Finally, we will look at what changes within the institutions would be required to implement such an educational goal.

Students will read selections from Robert Putnam’s Bowling Alone, John Thelin’s A History of American Higher Education, Richard DeMillo’s Achebe to Apple, Diane Gere-luk’s Education and Community, Parker Palmer and Arthur Zapone’s The Heart of Higher Education: A Call to Renewal, Benjamin Ginsberg’s The Fall of the Faculty: the Rise of the All-Administrative University and Why It Matters, Frank Donoghue’s The Last Professors: The Corporate University and the Fate of the Humanities, as well as Andrew Delbanco’s College: What it Was, Is and Should Be.

Photocopies of the readings will be provided to the students shortly after registration at no cost.

Enrollment limit: 10.

Meeting time: two 90-minute sessions.

Instructor: JAMES L.J. NUZZO (jamesljnuzzo@yahoo.com)

Sponsor: WINTER STUDY COMMITTEE

James L.J. Nuzzo is presently writing “Modern Monasteries: Intentional Communities and the American College.” He is a research psychoanalyst, an ordained Anglican clergyman and has been an adjunct lecturer and has advised at Harvard University for nearly 25 years. He has been a board member of a number of educational institutions as well. He has published in scholarly legal and medical journals.

SPEC 11 Science for Kids (Same as CHEM 11)

(See under CHEM 11 for full description.)

SPEC 12 The Work of the Supreme Court: A Simulation (Same as JST 12)

The objective of this course is to provide students with an understanding of the personal, theoretical, and institutional characteristics that impact the decision making process of the nation’s highest court. At the beginning of the course, the students will be provided with briefs, relevant decisions and other materials for a case currently pending before the court. Where possible, cases will be selected that address constitutional issues that also have a political and/or historical significance. Past examples include the rights of prisoners held in Guantanamo, the extent of First Amendment rights of students, and the applicability of the State Secrets doctrine to the country’s extraordinary rendition program. Four students (two from each side) will be assigned to prepare and present oral arguments to the “Court,” which will consist of the other eight students, each playing the role of a Supreme Court Justice. An instructor will act as the Chief Justice to coordinate the student Justices and keep them on focus. After the oral argument, the “Court” will confer and prepare majority and minority opinions, which will be announced in “open court” at the conclusion of the term.

Evaluations will be based on the student’s preparation for and performance of their assigned role, and upon a 5-page paper discussing the subjects covered by the course.

Prerequisites: none.

Enrollment limit: 12.

Cost: less than $30.

Meeting time: TBA

Instructors: ROBERT GROBAN Jr. (rgroban@ebglaw.com) and THOMAS SWEENEY III (thomas.sweeney@hoganlovells.com)

Sponsor: L. KAPLAN and the WINTER STUDY COMMITTEE

Robert S. Groban, Jr. ’70 is a member of the New York and Massachusetts bars, a former Assistant U.S. Attorney and a current partner in the New York law firm of Epstein, Becker & Green, PC. Mr. Groban has previously taught this course on several occasions.

SPEC 13 Facing Violent Crime

Television, movies, and video games bombard us with fictional depictions of violent crime and the consequences of victims’ responses. But what is violent crime really like? What do we know about different types of violent criminals? What are the most effective ways to avoid and deter violent crime? If you do become a victim, what are the most effective ways to avoid injury? Should you resist? If so, how? In this course, we will discuss theories of crime and criminals, research using data from sources such as the National Crime Victimization Survey, and expert recommendations for personal safety and self-defense. (Note: This is not a hands-on self-defense training course.)

Requirements: 10-page paper.

Prerequisites: none.

Enrollment limit: 30.

Preference based on seniority.

Cost: less than $50 for books.

Meeting time: afternoons.

KIRBY

SPEC 14 Beyond Hooking Up: Creating Meaningful Relationships (Same as CHEM 14 and PSYC 14)

(See under CHEM 14 for full description.)

SPEC 15 Contemporary American Songwriting (Same as AMST 15 and MUS 15)

This course will focus on learning how to write and perform songs in a contemporary style. Topics addressed will include song structure, how to create a lyric that communicates, vocal and instrument presentation, performing techniques, publicity for events, and today’s music industry. This class will culminate in a public performance of material written during the term. To successfully pass this course, students are required to create, edit, perform and possibly record two original songs. These songs must be conceived during the course period (previously written material is not usable). Students will be guided to create both music and lyrics. They may also be required to participate in a co-write session. At least one of these songs will be selected during the final performance, preferably by the student. Attendance at classes, feedback sessions, and all officially scheduled events is mandatory. A short writing assignment based on the assigned reading will be passed in on the last day of class.

No pre-requisites. Students with a musical background and the ability to play and instrument may be given preference, but anyone interested is encouraged to register.

Enrollment limit: 14.

Requirements: attendance, final performance, and writing assignment.

Prerequisites: none.

Enrollment limit: 14. Priority may be given to upperclassmen and those with musical experience.

Cost: $55 class fee.
Sponsor: WINTER STUDY COMMITTEE

Karen Theliling is a psychotherapist at Williams College Psychological Counseling Services and a licensed mental health counselor in private practice in Northampton, MA. She has led a variety of psychosocial, educational and mindfulness groups at Williams and in the Pioneer Valley of Massachusetts.

SPE 17 Coming Down from the High: 12 Step Recovery and Counseling

This course will explore the history and culture of the 12 Step Recovery Movement as well as diagnostic rubrics and methods of counseling/interventions that are commonly used at clinics and Employee Assistance Programs throughout the world. Students will read the text Slaying the Dragon, a variety of texts published by different 12 Step groups and watch movies such as Days of Wine and Roses, My Name is Bill, Clean and Sober, and When Love is not Enough: The Lois Wilson Story. Guest speakers will come to class and report on their personal experiences in recovery. Students will report on their impressions of at least three different 12 Step meetings that they will attend during the month of January, do some fieldwork, and take short quizzes. There will be a final research paper (5-7 pages) on a topic chosen by the student. This class is designed to help familiarize students with the disease model of addiction and help them act proactively when encountering addiction and the problems that can come from the disease(s) in personal, social, or professional contexts.

No prerequisites.
Enrollment limit: 25.
Cost: approximately $50 for books and course packet.
Meeting time: Monday and Wednesday 7:00-9:40 p.m.
Instructor: RICK BERGER (rick.berger@yahoo.com)
Sponsor: WINTER STUDY COMMITTEE

Rick Berger earned his M.A. in 2009 from Hazelden Graduate School of Addiction Studies.
Participation in this winter study will require the student to quickly assess the work environment, make inferences about corporate culture, performance norms and expectations, and to take initiative not only to learn from this experience, but also to contribute where and when appropriate. Understanding the dynamics within a work environment is critical to success in any organization and this hands-on experience will illuminate lessons learned in the classroom. Upon completion of the winter study, it is expected that the student write a thorough report evaluating and interpreting the experience.

Requirements: it is expected that students will complete assigned readings, keep a daily journal, and write a 5- to 10-page expository review and evaluation that will become public record as a resource for other students.

The experiences of the student will be in the field to observe some aspect of the profession for the better part of the day, five days per week. In addition to observation there may be an opportunity to work on distinct projects generated by the instructor depending upon the student's interests.

Prerequisites: students must attend an information meeting in early October, and meet individually with Career Center staff to go over the details of their placements. Enrollment is limited by the number of available teaching assistants (instructors).

Placements will be determined by the individual alum or parent sponsor based on application and possible telephone interview.

Meeting times: each student will be in the field to observe some aspect of the profession five days per week, at least 6 hours per day.

Cost to students; local apprenticeships - local transportation. Distant apprenticeships - costs will vary based upon location, BUT ARE THE RESPONSIBILITY OF THE STUDENT. The sponsor will provide no extra funding to support the internship.

Instructors: Williams College alumni and parents of current Williams students will be recruited to become instructors for this course. A broad range of professions will be represented as the course develops. Alumni and parents will receive individual orientations with the course director in person or via telephone conference.

Instructor: JOHN NOBLE, Director of the Career Center

Sponsor: WINTER STUDY COMMITTEE

SPEC 24 Community Development Work and Study Project in Liberia, West Africa

Interested in a great opportunity to immerse yourself in the culture of West Africa and do some service work at the same time? This course will explore the close historical ties that exist between Liberia, the US and even Williams - think Haystack Monument! We’ll experience rural living in the tropical environment of the interior of Liberia as we join with Women’s Campaign to explore international programs. Women’s Campaign International (WCI), in coordination with the Liberian Ministry of Gender Development (MoGD), designed and is currently implementing a comprehensive program to increase women’s participation in peace building and decision-making processes in Liberia. This program focuses on both the economic empowerment and political participation necessary for women to be effective leaders and bring Liberia forward to a peaceful future. It is designed to strengthen women’s networks and build the leadership capacity of over 10,000 women and men in post conflict Liberia through supporting the National Rural Women’s Program (NRWP).

Requirements: willingness to live in an environment missing many of the amenities of a ‘western lifestyle’, ability to learn interviewing skills and maintain a positive attitude toward adapting to flexible schedules.

Prerequisites: informational/training meetings with myself and a representative from Women’s Campaign International organization; not open to first-year students.

Requirements: students will be required to keep a journal, hand in a written assignment based on their experience, and give a community presentation about their project in early February at the start of Spring semester 2014.

Enrollment limit: 8.

Preference will be based on information meeting then a statement of interest from students and personal interviews.

Cost: $2,200 (includes round-trip airfare from New York City, visas, accommodations, in-country travel, food, pre-trip medical shots as needed).

Participants should note that, to enhance cultural learning and to stay within budget—meals will be local, not foreign tourist standards.

Instructor: SCOTT LEWIS, Director of the Outing Club (slewis@williams.edu)

Sponsor: WINTER STUDY COMMITTEE

SPEC 25 Williams in Georgia (Same as Russ 25)

(See under Russ 25 for full description.)
SPEC 28 Class of 1959 Teach NYC Urban Education Program

Students in this course learn about the front-line challenges of urban public education by working in one of New York City’s public schools. Participants will be expected to pursue a full day’s program of observing, teaching, tutoring and mentoring in their choice of more than 20 different school situations from elementary through high school. Each of the participating schools will have a resident supervisor who will have individualized schedules and provide mentoring during the month. There will be weekly seminar meetings of all the interns who are expected to participate in group discussions, keep a journal and write a 5-page paper reflecting upon their experience. The course will conduct orientation meetings with students prior to January, matching each student’s interest with appropriate teaching subject areas and a host school. Dormitory-style housing will be provided along with some assistance with transportation and food costs estimated at $400 for the term. Further assistance is available for financial aid students.

Evaluation will be based on a journal and a 5-page paper.

Prerequisites: sophomores, junior or senior standing; not open to first-year students.

Enrollment limit: 12

Cost: $400.

Meeting time: off-campus fieldwork: daily 8:30 a.m.-3 p.m. and weekly seminar dinners.

Instructor: TRACY FINNEGAN

Sponsor: WINTER STUDY COMMITTEE

Tracy Finnegan is a master’s level teacher with training and teaching experience in a variety of approaches and settings.

SPEC 35 Making Pottery on the Potter’s Wheel

Each class will begin with a lecture-demonstration, followed by practice on the potter’s wheel. Each student will have the use of a potter’s wheel for every class. Pottery making classes will be held in the mornings 9 AM to 12:15 PM, at Oak Bluffs Cottage Pottery in Pownal, Vermont. We will work on mugs, bowls, pitchers, plates, jars, lids, vases, and bottles, and will finish these shapes as required by trimming and adding handles, lugs, lids, spouts, and knobs. We will also work on several different handbuilding projects. Early in the Winter Study Session there will be a 1.5-hour slide presentation held one afternoon at a location on Campus. After the tenth pottery making class meeting, all completed work will be biscuit-fired. The eleventh meeting will be devoted to glazing the biscuited pieces. Glazing techniques will include pouring, dipping, layering, brushing, and stamping, and using wax resist and other masking techniques to develop pattern and design. The completed work will then be glaze-fired. The last meeting, held at Oak Bluffs Cottage Pottery early in the new Semester, will be devoted to a “final project” (positive-orientation) critique in the studio of your finished work. Woven into lecture-demonstrations will be presentations on various topics relating to the science and history of pottery making.

Requirements: attendance at all class sessions and enthusiasm for learning the craft of pottery making.

No prerequisites or pottery making experience necessary, but students taking a sustaining language course will not be able to enroll in this course.

Enrollment limit: 9

Cost: $325 lab fee, plus makeup class fees ($48 per class) if applicable.

Meeting time: mornings, plus one afternoon slide presentation, and one final 1-hour critique session early in the spring semester at a time to be arranged.

Instructor: RAY BUB

Sponsor: WINTER STUDY COMMITTEE

Ray Bub is a ceramic artist and teacher at Oak Bluffs Cottage Pottery in Pownal, Vermont, 10 minutes north of the Williams College campus. All class meetings except the slide show take place at Oak Bluffs Cottage Pottery.

SPEC 39 “Composing A Life:” Finding Success and Balance in Life After Williams

To be at Williams you have learned to be a successful student, but how do you learn to be successful in life? How will you define success in both your career and in your personal life? How will you achieve balance between the two? In short, what constitutes the “good life” for you?

We borrow the concept of “composing a life” from Mary Catherine Bateson, as an apt metaphor for the ongoing process of defining success and balance in life. This course is designed: (1) To offer college students an opportunity to examine and define their beliefs, values, and assumptions about their future personal and professional lives before entering the “real” world; (2) To encourage students to gain a better understanding of how culture, ideology, and opportunity affect their life choices; (3) To provide an opportunity for students to consider different models of success and balance through “living cases” (in the form of guests from various professions and lifestyles); and (4) To aid students in contemplating their life/career options through individual advising and introducing various career and life planning resources. Using selected readings, cases, and guest speakers, we will explore both the public context of the workplace as well as the private context of individuals and their personal relationships in determining life choices.

Requirements: regular attendance, class participation, field interview, and a 10-page final paper. Weekly assignments include cases and readings from a variety of related fields, and some self-reflection exercises. Class meets three times a week, two-hour sessions.

Prerequisites: none.

Enrollment limit: 15.

Preference to juniors and seniors.

Cost: approximately $30 for reading materials.

Meeting time: mornings.

Instructor: MICHELE MOELLER CHANDLER (michele.chandler2@gmail.com) and CHIP CHANDLER (chip.chandler3@gmail.com)

Sponsor: SARAH BOLTON, Dean of the College

Michele Moeller Chandler (’73) and Chip Chandler (’72) have taught this Winter Study course for the past seventeen years. Michele, a former college administrator, has an M.A. from Columbia, and a Ph.D. from Northwestern.

Chip, a retired McKinsey senior partner, has an M.B.A. from Harvard, and currently teaches in the Leadership Studies Program.

SPEC 42 International Student Curricular Practical Training (CPT)

International students, in F1 status are allowed under US immigration law, to do any training that domestic students customarily do, with certain limited exceptions (that don’t apply to Williams College such as flight training, English Language instruction) and within parameters set forth in regulations. The regulations for Curricular Practical Training (CPT) allow international students to work on campus, work off-campus, engage in summer training, and otherwise do the typical things that college students do as part of their education. The purpose of CPT is to allow international students to gain the same types of educational work experiences that international students are required or encouraged to experience such as on campus and summer work. CPT is available to international students after completion of at least one full academic year at the F-1 sponsoring institution and must be within a framework that is “an integral part of the established curriculum.” Winter Study CPT allows Williams students to meet the criteria set out by US Citizenship and Immigration Services (USCIS) and engage in practical training work. Winter Study CPT will earn the international student academic credit. However, Winter Study CPT will not count toward the Winter Study graduation requirement. International students participating in Winter Study CPT must take another Winter Study course to meet their graduation requirement. The course “Winter Study CPT” does not meet the Winter Study graduation requirement.

The method of the Winter Study supervisor who will meet the Winter Study requirements. The international student will maintain a weekly journal during the practical training experience. Using the journal entries, the international student will write a capstone paper on how it their Curricular Practical Training experience relates to their academic major. The capstone paper must be a minimum of three (3) pages. The international student must also prepare a five (5) minute presentation which will combine oral presentation with another media (e.g., demonstration of skills acquired, photographs of work environment, creative mixed media presentation depicting the experience). The learning objectives for the course are:

1) Recognize and understand how US institutions work in their chosen field of study,
2) Interpret and apply personal skills and perspectives to be able to contribute to the institution or project,
3) Analyze and evaluate personal experience and critique behaviors that need to be altered to improve success for continued participation in the field of study.

JENNIFER HASLENFUS and BOLTON (Instructor)

WINTER STUDY COMMITTEE (Sponsor)
PRESIDENTS OF WILLIAMS

Ebenezer Fitch, D.D., 1793-1815
Zephaniah Swift Moore, D.D., 1815-1821
Edward Dorr Griffin, D.D., 1821-1836
Mark Hopkins, M.D., D.D., LL.D., 1836-1872
Paul Ansel Chadbourne, D.D., LL.D., 1872-1881
Franklin Carter, Ph.D., LL.D., 1881-1901
John Haskell Hewitt, LL.D., Acting President, 1901-1902
Henry Hopkins, D.D., LL.D., 1902-1908
Harry Augustus Garfield, L.H.D., LL.D., 1908-1934
Tyler Dennett, Ph.D., Litt.D., LL.D., 1934-1937
Francis Christopher Oakley, Ph.D., L.H.D., Litt.D., LL.D., 1985-1993
William Gilson Wagner, B.Phil., D.Phil., Interim President, 2009-2010
Adam F. Falk, Ph.D., 2010-

TRUSTEES 2013-2014

Adam F. Falk, Ph.D., L.L.D., President
Gregory M. Avis ’80, M.B.A., Palo Alto, California, Chairman of the Board of Trustees
Laurie J. Thomsen ’79, M.B.A., Williamstown, Massachusetts
Jonathan A. Kraft ’86, M.B.A., Foxboro, Massachusetts
Stephen Harty ’73, M.P.P.M., Kalispell, Montana
Robert G. Scott ’68, M.B.A., Naples, Florida
Barbara A. Austell ’75, B.A., Villanova, Pennsylvania
Yvonne Hao ’95, M.A., Boston, Massachusetts
Michael R. Eisenson ’77, M.B.A., J.D., Boston, Massachusetts
Kate L. Queeney ’92, Ph.D., Northampton, Massachusetts
Joey Shaista Horn ’87, M.B.A., Oslo, Norway
Patrick F. Bassett ’70, M.A., Washington, D.C.
Eric L. Cochran ’82, M.S., J.D., New York, New York
Robin Powell Mandjes ’82, M.B.A., Cambridge, Massachusetts
O. Andreas Halvorsen ’86, M.B.A., Greenwich, Connecticut
Liz Robinson ’90, M.B.A., New York, New York
Brian D. Carpenter ’86, M.A., Ph.D., Saint Louis, Missouri
Caron Garcia Martinez ’81, S.M., M.F.A., Washington, D.C.
Clarence Otis, Jr. ’77, J.D., Orlando, Florida
Martha Williamson ’77, B.A., San Marino, California
Elizabeth A. Andersen ’87, J.D., Washington, D.C.
William C. Foote ’73, M.B.A., Whitefish Bay, Wisconsin
Richard R. Pickard ’75, J.D., Santa Cruz, California
FACULTY EMERITI

Roger E. Bolton  
**William Brough Professor of Economics, Emeritus**  
30 Grandview Drive

David A. Booth  
**Vice Provost and Lecturer in Political Science, Emeritus**  
44 Willshire Drive

James R. Briggs  
**Assistant Professor of Physical Education, Emeritus**  
350 Stratton Road

Eleanor Brown  
**Lecturer in Biology, Emerita**  
Westwood, Massachusetts

Fielding Brown  
**Charles L. MacMillan Professor of Physics, Emeritus**  
Westwood, Massachusetts

Kim B. Bruce  
**Frederick Latimer Wells Professor of Computer Science, Emeritus**  
Claremont, California

Jean-Bernard Bucky  
**William Dwight Whitney Professor of Arts and Theatre, Emeritus**  
85 Longview Terrace

Lynda K. Bunctzen  
**Herbert H. Lehman Professor of English, Emerita**  
582 Henderson Road

James MacGregor Burns  
**Woodrow Wilson Professor of Government, Emeritus**  
604 Bee Hill Road

John W. Chandler  
**President of the College, Emeritus**  
Bainbridge Island, Washington

Raymond Chang  
**Halford R. Clark Professor of Natural Sciences, Emeritus**  
20 Forest Road

Phebe Cramer  
**Professor of Psychology, Emerita**  
Milton, Massachusetts

Stuart J. B. Crampton  
**Barclay Jermain Professor of Natural Philosophy, Emeritus**  
54 Grandview Drive

Andrew B. Crider  
**Mary A. & William Wirt Warren Professor of Psychology, Emeritus**  
770 Hancock Road

Phyllis L. Cutler  
**College Librarian, Emerita**  
Richmond, Virginia

Robert F. Dalzell Jr.  
**Fred Rudolph Professor of American Culture, Emeritus**  
189 Stratton Road Apt. B4

Samuel Y. Edgerton Jr.  
**Amos Lawrence Professor of Art, Emeritus**  
940 Hancock Road

William T. Fox  
**Edward Brust Professor of Geology and Mineralogy, Emeritus**  
51 Moorland Street

Peter K. Frost  
**Frederich L. Schuman Professor of International Relations, Emeritus**  
Oxford, Mississippi

Charles Fuqua  
**Garfield Professor of Ancient Languages, Emeritus**  
96 Grandview Drive

Antonio Gimenez  
**Professor of Romance Languages, Emeritus**  
Madrid, Spain

George R. Goethals II  
**Dennis A. Meenan ’54 Professor of Leadership Studies, Emeritus**  
Richmond, Virginia

William C. Grant Jr.  
**Samuel Fessenden Clarke Professor of Biology, Emeritus**  
155 Sweetbrook Road

Suzanne L. Graver  
**John Hawley Roberts Professor of English, Emerita**  
117 Forest Road

Fred Greene  
**A. Barton Hepburn Professor of Government, Emeritus**  
135 South Street

Philip K. Hastings  
**Professor of Psychology and Political Science, Emeritus**  
156 Bulkley Street

Victor E. Hill IV  
**Thomas T. Read Professor of Mathematics, Emeritus**  
North Adams, Massachusetts

John M. Hyde  
**Brown Professor of History, Emeritus**  
20 Jerome Drive

Marcus E. Johnson  
**Charles L. MacMillan Professor of Natural Science, Emeritus**  
33 Jerome Drive

Robert M. Kozelka  
**Professor of Mathematics, Emeritus**  
Chapel Hill, North Carolina

Benjamin W. Labaree  
**Professor of History and Environmental Studies, Emeritus**  
Amesbury, Massachusetts

Renzie W. Lamb  
**Assistant Professor of Physical Education, Emeritus**  
34 Jerome Drive

Kai N. Lee  
**Rosenburg Professor of Environmental Studies, Emeritus**  
Piedmont, California

H. Ganse Little Jr.  
**Cluett Professor of Religion, Emeritus**  
Amherst, Massachusetts

John A. MacFadyen Jr.  
**Edna McConnell Clark Professor of Geology, Emeritus**  
Stonington, Connecticut

William E. McCormick  
**Assistant Professor of Physical Education, Emeritus**  
Springhill, Florida

Thomas E. McGill  
**Hales Professor of Psychology, Emeritus**  
Tiverton, Rhode Island

Douglas B. Moore  
**Mary A. and William Wirt Warren Professor of Music, Emeritus**  
108 S Hemlock Brook

Glyn P. Norton  
**Willcox B. and Harriet M. Adsit Professor of International Studies, Emeritus**  
Menands, New York

Francis Oakley  
**Edward Dorr Griffin Professor of the History of Ideas, Emeritus; President,**
<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Emeritus Title</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daniel D. O’Connor</td>
<td>Mark Hopkins Professor of Intellectual and Moral Philosophy, Emeritus</td>
<td>54 Scott Hill Road</td>
</tr>
<tr>
<td>Robert H. Odell</td>
<td>Assistant Professor of Physical Education, Emeritus</td>
<td>36 Hawthorne Road</td>
</tr>
<tr>
<td>Robert R. Peck</td>
<td>Director of Athletics, Emeritus</td>
<td>Berwyn, Pennsylvania</td>
</tr>
<tr>
<td>Norman R. Petersen Jr.</td>
<td>Washington Gladden 1859 Professor of Religion, Emeritus</td>
<td>Pownal, Vermont</td>
</tr>
<tr>
<td>C. Ballard Pierce</td>
<td>Professor of Physics, Emeritus</td>
<td>Bristol, Rhode Island</td>
</tr>
<tr>
<td>Daniel D. O'Connor</td>
<td>Mark Hopkins Professor of Intellectual and Moral Philosophy, Emeritus</td>
<td>54 Scott Hill Road</td>
</tr>
<tr>
<td>Robert H. Odell</td>
<td>Assistant Professor of Physical Education, Emeritus</td>
<td>36 Hawthorne Road</td>
</tr>
<tr>
<td>Robert R. Peck</td>
<td>Director of Athletics, Emeritus</td>
<td>Berwyn, Pennsylvania</td>
</tr>
<tr>
<td>Norman R. Petersen Jr.</td>
<td>Washington Gladden 1859 Professor of Religion, Emeritus</td>
<td>Pownal, Vermont</td>
</tr>
<tr>
<td>C. Ballard Pierce</td>
<td>Professor of Physics, Emeritus</td>
<td>Bristol, Rhode Island</td>
</tr>
<tr>
<td>George Pistorius</td>
<td>Gagliardi Professor of Romance Languages, Emeritus</td>
<td>South Bend, Indiana</td>
</tr>
<tr>
<td>Kenneth C. Roberts Jr.</td>
<td>A. Barton Hepburn Professor of Music, Emeritus</td>
<td>Bennington, Vermont</td>
</tr>
<tr>
<td>Richard O. Rouse</td>
<td>Mary A. &amp; William Wirt Warren Professor of Psychology, Emeritus</td>
<td>85 Harmon Pond Road</td>
</tr>
<tr>
<td>Carl R. Samuelson</td>
<td>Assistant Professor of Physical Education, Emeritus</td>
<td>575 Water Street</td>
</tr>
<tr>
<td>John B. Sheahan</td>
<td>William Brough Professor of Economics, Emeritus</td>
<td>320 Syndicate Road</td>
</tr>
<tr>
<td>Harry C. Sheehy III</td>
<td>Director of Athletics and Assistant Professor of Physical Education, Emeritus</td>
<td>Hanover, New Hampshire</td>
</tr>
<tr>
<td>Anne R. Skinner</td>
<td>Senior Lecturer in Chemistry, Emerita</td>
<td>714 Stratton Road</td>
</tr>
<tr>
<td>Guilford L. Spencer II</td>
<td>Frederic Latimer Wells Professor of Mathematics, Emeritus</td>
<td>Lenox, Massachusetts</td>
</tr>
<tr>
<td>Richard H. Stamelman</td>
<td>Professor of Comparative Literature, Emeritus</td>
<td>Norwich, Vermont</td>
</tr>
<tr>
<td>Robert C. Suderburg</td>
<td>Class of 1924 Professor of Music, Emeritus</td>
<td>41 Manning Street</td>
</tr>
<tr>
<td>Kurt P. Tauber</td>
<td>Class of 1924 Professor of Political Science, Emeritus</td>
<td>94 Southworth Street</td>
</tr>
<tr>
<td>Mark C. Taylor</td>
<td>Cluett Professor of Humanities, Emeritus</td>
<td>235 Stone Hill Road</td>
</tr>
<tr>
<td>Alex W. Willingham</td>
<td>Professor of Political Science, Emeritus</td>
<td>25 Lee Terrace</td>
</tr>
<tr>
<td>Gordon C. Winston</td>
<td>Professor of Economics and Orrin Sage Professor of Political Economy, Emeritus</td>
<td>4 Windflower Way</td>
</tr>
<tr>
<td>Reiko Yamada</td>
<td>Professor of Japanese, Emerita</td>
<td>189 Stratton Road</td>
</tr>
</tbody>
</table>
FACULTY 2013-2014

* On leave 2013-2014
** On leave first semester
*** On leave second semester
+ Visitor first semester
++ Visitor second semester

*Daniel P. Albright, Professor of Physics, 1989, BS, MA Institute of Technology, 1994, PHD, MA Institute of Technology
Sayaka Abe, Visiting Assistant Professor of Japanese, 1997, BA, State University of NY, Buffalo, 2001, MA, State University of NY, Buffalo 2007, PHD, State University of NY, Buffalo
Colin C. Adams, Thomas T. Read Professor of Mathematics, 1978, BS, MA Institute of Technology, 1983, PHD, University of WI, Madison

**Jeanne R Albrecht, Associate Professor of Computer Science, 2001, BS, Gettysburg College, 2003, MS, Duke University 2007, PHD, University of CA, San Diego


*Manisha I. Atschuler, Professor of Biology, 1972, BS, University of Rochester, 1975, MA, IN University 1979, PHD, IN University
Henry W. Axt, Rosenburg Professor of Environmental Studies and Biology, 1966, BA, Dartmouth College, 1969, PHD, Yale University 1971, PHD, Yale University

**Quamrul H. Ashraf, Assistant Professor of Economics, 1999, BA, Trinity College, 2003, PHD, Brown University
David H. Backus, Lecturer in Geosciences, 1998, PHD, University of WA

Duane A. Bailey, Professor of Computer Science, 1982, BA, Amherst College, 1984, MS, University of MA, Amherst 1988, PHD, University of MA, Amherst


Jon M. Bakija, Professor of Economics, 1990, BA, Wesleyan University, 1995, MA, University of MI 2000, PHD, University of MI
Lots M. Banta, Associate Professor of Biology, 1983, BA, Johns Hopkins University, 1990, PHD, CA Institute of Technology
Ashley C. Barnes, Visiting Assistant Professor of English, 1995, BA, University of VA, 2000, MA, University of NC 2012, PHD, University of CA, Berkeley
Alix H. Barrade, Assistant Professor of Physical Education and Head Field Hockey Coach, 1993, BA, Williams College, 1996, MS, Smith Coll
William Barrale, Assistant Professor of Physical Education, Head Baseball and Assistant Football Coach, 1994, BS, Northeastern University, 2004, MA, Rowan University

Andrew Barrett, Senior Lecturer in English, 1974, BS, Union College,
Melissa J. Barry, Chair and Associate Professor of Philosophy, 1988, BA, Wheaton College, 1998, PHD, University of Notre Dame
Donald dell. Beaver, Professor of History of Science, 1958, BA, Harvard University, 1966, PHD, Yale University
Ilona D. Bell, Samuel Fessenden Clarke Professor of English, 1969, BA, Radcliffe College, 1977, PHD, Boston Coll

Robert H. Bell, Frederick Lutimer Wells Professor of English, 1967, BA, Dartmouth College, 1968, MA, Harvard University 1972, PHD, Harvard University
Gene H. Bell-Villada, Professor of Romance Languages, 1963, BA, University of AZ, 1967, MA, University of CA, Berkeley 1974, PHD, Harvard University
Henry H. Benedict III, Lecturer in Art, 1973, BA, Yale University, 1976, MAR, Yale University
Magnus T. Bernhardsson, Professor of History, 1990, BA, University of Iceland, 1992, MA, Yale University 1999, PHD, Yale University
Dieter Bingemann, Associate Professor of Chemistry, 1989, DIP, George-August University, 1994, PHD, George-August University
Michael J. Biro, Visiting Assistant Professor of Mathematics, 2008, BE, Cooper Union, 2013, PHD, Stony Brook University
Julie C. Blackwood, Assistant Professor of Mathematics, 2010, PHD, University of CA, Davis
James A. Blais, Associate Professor of Chemistry, 2002, BA, Carleton College, 2008, PHD, University of CA, Berkeley

Mary Jennifer Bloxam, Professor of Music, 1979, BM, University of IL, 1982, MA, Yale University 1987, PHD, Yale University
Christopher A. Bolton, Associate Professor of Comparative and Japanese Literature, 1989, BA, Harvard University, 1998, PHD, Stanford University
Sarah R. Bolton, Professor of Physics, 1988, BS, Brown University, 1991, MA, University of CA, Berkeley 1995, PHD, University of CA, Berkeley

+Leanne L. Boychenko, Visiting Assistant Professor of Classics

Ralph M. Bradburn, Chair of CES and David A. Wells Professor of Political Economy, 1970, BA, Columbia College, 1975, MA, Columbia University 1976, PHD, Columbia University
Rashida K. Braggs, Assistant Professor of Africana Studies, 1998, BA, Yale University, 2000, MS, Boston Coll 2006, PHD, Northwestern University

Janis E. Bravo, Visiting Instructor in Biology, 1980, BS, Cornell University, 1990, PHD, Rutgers University

+David C. Breslin, Lecturer in the Graduate Program in Art History

Deborah A. Brothers, Costume Director and Lecturer in Theatre, 1976, BFA, University of New Orleans, 1979, MFA, CA Inst of the Arts
Michael F. Brown, James N. Lamb, ’39 Professor of Anthropology and Latin American Studies, 1972, BA, Princeton University, 1974, MA, University of MI 1981, PHD, University of MI
Sandra L. Burton, Lipp Family Director of Dance and Senior Lecturer in Dance, 1983, BA, City Coll of NY, 1987, MFA, Bennington Coll

+Mary Charmen Caldwell, Visiting Professor of Music

***Corinna S. Campbell, Assistant Professor of Music, 2003, BM, Northwestern University, 2005, MM, Bowling Green State University 2012, PHD, Harvard University
Gerard Caprio Jr, Chair of the Executive Committee for the Center of Development Economics and William Brough Professor of Economics, 1972, BA, Williams College, 1974, MA, University of MI 1976, PHD, University of MI

+James T. Carlson, Professor of Marine Sciences & Director of the Williams-Mystic Program, 1971, BA, University of CA, Berkeley, 1979, PHD, University of CA, Davis
Matthew Carter, Assistant Professor of Biology, 2000, BA, Whitman College, 2010, PHD, Stanford University

+Alison A. Case, Professor of English, 1984, BA, Oberlin College, 1988, MA, Cornell University 1991, PHD, Cornell University
Julie A. Cassiday, Professor of Russian, 1986, BA, Grinnell College, 1993, MA, Stanford University 1995, PHD, Stanford University

+David N. Cassuto, Class of 1946 Visiting Distinguished Professor of Environmental Studies, 1985, BA, Wesleyan University, 1994, PHD, Indiana University
Cosmo A. Catalano, Theatre Department Production Manager, Technical Supervisor for the ’62 Center for Theatre and Dance, and Lecturer in Theatre, 1976, BA, University of IA, 1979, MFA, Yale University

+Merri C. Cedeno, Associate Professor of Latina/o Studies and Faculty Affiliate in American Studies and Women’s, Gender and Sexuality Studies, 1995, BA, Kenyon College, 1997, MA, University of MI 2003, PHD, University of MI

G. Donald Chandler, George R. Goethals Distinguished Visiting Professor of Leadership Studies, 1972, BA, Williams College, 1978, MBA, Harvard University
Cecilia Chang, Associate Professor of Chinese, 1981, BA, Fu-Jen University, 1987, MA, University of CA, LA 2004, PHD, University of MA, Amherst

Jinhiwa Chang, Visiting Lecturer in Japanese, 1994, BA, Kyungpook National University,
Jessica M. Chapman, Assistant Professor of History, 1999, BA, Valparaiso University, 2001, MA, University of CA, Santa Barbara 2006, PHD, University of CA, Santa Barbara
C. Cordie L. Chavoya, Associate Professor of Art, 1992, BA, University of CA, Santa Cruz, 1996, MA, University of Rochester 2002, PHD, University of Rochester

Jennifer E. Chuks, Assistant Professor of Physical Education and Assistant Athletic Administrator, 2006, BA, University of Hartford, 2009, MBA, University of New Haven
Cassandra J. Cleghorn, Senior Lecturer in English and American Studies, 1983, BA, University of CA, Santa Cruz, 1988, MA, Yale University 1995, PHD, Yale University
+Daniel Clowes, Visiting Lecturer in Art
Phoebe A. Cohen, Assistant Professor of Geosciences, 2002, BA, Cornell University, 2010, PHD, Harvard University
Danilo A. Contreras, Gais Charles Bolin Fellow in Political Science, 2005, BA, Georgetown University,
Mea S. Cook, Assistant Professor of Geosciences, 1999, BA, Princeton University, 2006, PHD, MA Institute of Technology
Margaux E. Cowden, Visiting Assistant Professor of English, 2001, BA, OH Univ–Athens, 2003, MA, University of CA, Irvine 2009, PHD, University of CA, Irvine
Ronadchi Cox, Chair and Professor of Geosciences, 1985, BS, University Coll Dublin, 1993, PHD, Stanford University
George T. Crane, Chair and Fred Greene Third Century Professor of Political Science, 1979, BA, State University of NY, Purchase, 1981, MA, University of WI Madison 1986, PHD, University of WI Madison
Marshall K. Creighton, Lecturer in Physical Education, Assistant Football and Assistant Baseball Coach, 2002, BA, Williams College,
Jennifer Randall Crosby, Assistant Professor of Psychology, 1994, BA, Stanford University, 1998, MS, Yale University 2006, PHD, Stanford University
Justin E. Crowe, Assistant Professor of Political Science, 2003, BA, Williams College, 2005, MA, Princeton University 2007, PHD, Princeton University
Joseph L. Cruz, Professor of Philosophy, 1991, BA, Williams College, 1999, PHD, University of AZ
+Erica A. Dunkmeyer, Artist-in-Residence, 1991, BA, Williams College,
++William R. Darrow, Chatti Professor of Religion, 1970, BA, University of CA, Santa Barbara, 1973, MA, Berkeley
+Elisa Davis, Arthur Levitt, Jr. ’52 Artist-in-Residence in Theatre
+Alan D. De Gooyer, Lecturer in English, 1987, BA, CO State University, 1991, MA, University of Denver 1994, PHD, University of Denver
+Richard D. De Vane, Carlisle and Margaret Tipple Professor of Statistics, 1973, BA, Princeton University, 1980, MA, Stanford University 1986, PHD, Stanford University
Erika R. DeSanti, Lecturer in Physical Education and Head Coach of Women’s Golf, 2005, BS, Colby–Sawyer College, 2007, MS, Elmira College
Derek Dean, Lecturer in Biology, 1994, BA, Oberlin College, 2004, PHD, Cornell University
Edan Delof, Chair and Associate Professor of Classics, 1996, BA, Brown University, 1998, MA, University of CA, Berkeley 2005, PHD, University of CA, Berkeley
+Marek Demianski, Visiting Professor of Astronomy (fall 2012), 1962, BA, University of Warsaw, 1966, PHD, University of Warsaw
Nicole S. Desroziers, Lecturer in Physical Education and Head Coach of Women’s Golf, 2005, BS, Colby–Sawyer College, 2007, MS, Elmira College
+Satyan L. Devadoss, Professor of Mathematics, 1993, BS, North Central College, 1999, PHD, Johns Hopkins University
Charles B. Dow, Ephraim Williams Professor of American History, 1958, BA, Williams College, 1964, PHD, Johns Hopkins University
Georges B. Dreyfus, Jackson Professor of Religion, 1969, BA, La Chaux-de-Fonds, 1987, MA, University of VA 1991, PHD, University of VA
Helga Druxas, Professor of German, 1992, BA, Westfälische Wilhelm–University, 1985, MA, Brown University 1987, PHD, Brown University
+Lisa S. Dubrow, Associate Professor of History, 1991, BA, Williams College, 1996, MA, University of CA, Amherst 2003, PHD, Rutgers University
Susan Dunn, Preston S. Parish ’41 Third Century Professor in the Arts and Humanities, 1966, BA, Smith College, 1973, PHD, Columbia University
David B. Edwards, W Van Alan Clark ‘41 Third Century Professor in the Social Sciences, 1975, BA, Princeton University, 1979, MA, University of MI 1986, PHD, University of MI
Frances C. Edwards, Senior Lecturer in Art, 1975, BA, Princeton University, 1981, MA, University of MI 1990, PHD, University Inst of Fine Arts
Joan Edwards, Washington Gladden 1859 Professor of Biology, 1971, BA, University of MI 1972, MS, University of MI 1978, PHD, University of MI
Abeer M. El-Anwar, Visiting Assistant Professor of Arabic, 1999, BA, Ain Shams University, 2005, MA, Ain Shams University 2010, PHD, Ain Shams University
Alex C. Engel, Visiting Assistant Professor of Biology, 2001, BA, Pomona College, 2007, PHD, University of CA, Berkeley
+++Susan L. Engel, Senior Lecturer in Psychology, 1980, BA, Sarah Lawrence College, 1985, PHD, City University of NY
++Darwin E. English II, Lecturer in the Graduate Program in Art History, 1996, BA, Williams College, 2002, PHD, University of Rochester
Laura D. Ephraim, Assistant Professor of Political Science, 2000, BA, Pomona College, 2010, PHD, Northwestern University
David Eppel, Chair and Professor of Theatre, 1971, BA, University of CapeTown, 1986, MFA, Columbia University
Edward A. Epping, Alexander Falck Class of 1899 Professor of Art, 1970, BA, Western IL University, 1973, MFA, University of WI, Madison
Annal Eqgri, Visiting Assistant Professor of Arabic, 1997, BA, Hebrew Univ–Jerusalem, 2006, MA, University of OR 2013, PHD, University of WA
Adam F. Full, Professor of Physics, 1987, BS, University of NC, Chapel Hill, 1989, MA, Harvard University 1991, PHD, Harvard University
Richard J. Farley, Assistant Professor of Physical Education, Assistant Track Coach and Coordinator of Clubs, 1968, BS, Boston University, 1975, MED, Boston University
Peter K. Farwell, Assistant Professor of Physical Education and Head Cross Country Coach, 1973, BA, Williams College, 1990, MA, Central MI University
Steven Fein, Professor of Psychology, 1986, AB, Princeton University, 1991, PHD, University of MI
+++Ronald L. Feldman, Artist in Residence and Lecturer in Music, and Director of Instrumental Activities, 1971, BM, Boston University,
Allison H. Flipping, Visiting Artist-in-Residence in Dance
Robert L. Fisher, Assistant Professor of Athletics, Associate Director of Athletics, and Head Nordic Ski Coach, 1970, BA, Saint Lawrence University, 1974, MED, Saint Lawrence University
Antonia E. Foisas, Professor of Anthropology, 1987, BA, Harvard University, 1996, PHD, Vanderbilt University
Kevin R. Fonken, Lecturer in Physics, 1981, BA, Cornell University,
+Annalina S. Fossa, Sterling Brown ’22 Visiting Professor of Africana Studies
+Michael Fortunato, Visiting Professor of Economics, 1976, AB, Columbia University, 1982, MA, Harvard University 1984, PHD, Harvard University
Soledad Fox, Chair and Professor of Romance Languages, 1990, BA, Sarah Lawrence College, 1997, MA, City University of NY 2001, PHD, City University of NY
+Jennifer L. French, Associate Professor of Spanish, 1995, BA, Coll of William and Mary, 1997, MA, Rutgers University 2001, PHD, Rutgers University
Stephen N. Freudenthal, Chair and Associate Professor of Computer Science, 1995, BS, Stanford University, 1998, MS, Stanford University 2000, PHD, Stanford University
Holley A. Friedlander, Visiting Assistant Professor of Mathematics, 2007, BA, University of VT, 2010, MA, University of MA, Amherst 2013, PHD, University of MA, Amherst
**Alexandra Garbounin, Associate Professor of History, 1994, BA, Williams College, 1997, MA, University of CA, LA 2003, PHD, University of CA, LA
Sarah S. Gardner, Lecturer in Environmental Studies, 1985, BA, Smith College, 1989, MPA, Columbia University 2000, PHD, City University of NY
Thomas A. Garry, William R. Kenan, Jr. Professor of Mathematics, 1981, BS, University of TX, Austin, 1986, PHD, Brown University
Steven G. Gerrard, Professor of Philosophy, 1978, BA, Amherst College, 1982, MA, University of Chicago 1987, PHD, University of Chicago
Lisa A. Gilbert, Associate Professor of Geosciences and Marine Sciences, 1997, AB, Dartmouth College, 1999, MS, University of WA 2004, PHD, University of WA
Meghan K. Gillis, Assistant Professor of Physical Education and Head Coach of Women’s Ice Hockey, 2007, BA, Bowdoin College, 2009, MS, University of MA, Amherst
Michael A. Glier, Professor of Art, 1976, BA, Williams College, 1977, MA, Hunter College, City University of NY
Christopher Goh, Assistant Professor of Chemistry, 1989, BS, University of Durham, 1996, PHD, Harvard University
Sarah L. Goh, Associate Professor of Chemistry, 1996, BS, University of MI, 1998, MS, University of MA, Amherst 2004, PHD, University of CA, Berkeley

*Barry Goldstein, Visiting Professor of Humanities
Douglas Gollin, Professor of Economics, 1983, BA, Harvard University, 1988, MA, Yale University 1996, PHD, University of MN
Edward Gollin, Associate Professor of Music, 1992, BS, MA Institute of Technology, 1995, MA, Queens Coll 2000, PHD, Harvard University
Neil Gotanda, W. Ford Schumann Visiting Professor in Democratic Studies
Marc Gottleib, Director of the Graduate Program in Art History and Class of 1955 Memorial Professor of Art, 1980, BA, University of Toronto, 1984, MA, Johns Hopkins University 1990, PHD, Johns Hopkins University

Daniel R. Greenberg, Assistant Professor of Physical Education and Head Coach of Men's Tennis, 2008, BA, Williams College, 2013, MED, MA Coll of Liberal Arts
Edward S. Green, Assistant Professor of Physical Education and Head Alpine Ski Coach, 1975, BA, Windham College, 1982, MS, University of MA, Amherst
Eva U. Grudin, Senior Lecturer in Art, 1969, BA, Boston University,
Amie A. Hane, Associate Professor of Psychology, 1996, BA, University of MD, 1999, MA, University of MD 2002, PHD, University of MD
Edward D. Hanson, Visiting Assistant Professor of Mathematics, 2006, BS, University of MA, Amherst, 2007, MA, University of WI, Madison
Charles W. Hawthorne, Robertson Clark Professor of Art History, 1966, BA, University of Saint Thomas, Houston, 1969, MA, Columbia University 1976, PHD, Columbia University

Lannie Hetherington, Edward Dorr Dorf Professor of Psychology, 1976, BA, Miami University, 1981, PHD, University of CT
Guy M. Hedeen, Professor of Art, 1981, BA, Pomona College, 1983, MA, Bryn Mawr Coll 1988, PHD, Bryn Mawr Coll
Brent A. Heentig, Associate Professor of Computer Science, 1999, BA, University of MN, 2002, MS, University of MA, Amherst 2006, PHD, University of MN
Brittina C. Heggeness, Assistant Professor of Statistics, 2008, BA, Saint Olaf College, 2013, PHD, University of CA, Berkeley
Peter S. Heller, Visiting Professor of Economics, 1967, BA, Trinity College, 1972, PHD, Harvard University
Kristin M. Herman, Assistant Professor of Physical Education, Head Softball Coach, 1986, BA, Tufts University, 1989, MA, Tufts University
Jesus J. Hernández, Visiting Assistant Professor of Latin/Email Studies, 2003, BA, Brown University, 2007, MA, University of Southern CA 2012, PHD, University of Southern CA
Jacqueline Hidalgo, Assistant Professor of Latin/Email Studies and Religion, 2000, BA, Columbia University, 2003, MA, Union Theological Seminary 2010, PHD, Claremont Graduate University

Joshua D. Hillman, Lecturer in Physical Education and Head Men's Golf Coach
Alan Hirsch, Lecturer, 1981, BA, Amherst College, 1985, JD, Yale University
Marjone W. Hirsch, Professor of Music, 1982, BA, Yale University, 1985, MA, Yale University 1989, PHD, Yale University
Nathan D. Hoey, Assistant Professor of Physical Education, Head Women’s Track & Field Coach, 2000, BS, Slippery Rock University,
Amy S. Holzpfalz, Associate Professor of Theatre, 1996, BA, Brown University, 2001, MFA, Yale Sch of Drama 2006, DFA, Yale Sch of Drama
Kiran Honderich, Lecturer in Women's, Gender and Sexuality Studies, 1983, BA, Oxford University, 1984, MA, Columbia University 1991, PHD, University of MA, Amherst
Scott D. Honecker, Assistant Professor of Physical Education and Head Coach of Wrestling, 2010, BS, East Carolina University
Meredith C. Hoppin, Frank M Gagliardi Professor of Classics, 1972, BA, Carleton College, 1973, MA, University of MI 1976, PHD, University of MI
Nicolas C. Howes, Assistant Professor of Environmental Studies, 1998, BA, Columbia University, 2003, MA, University of CA, LA 2009, PHD, University of CA, LA
Jeffrey I. Israel, Assistant Professor of Religion, 1999, BA, Oberlin College, 2001, MA, University of Chicago 2011, PHD, University of Chicago
Sarah A. Jacobson, Assistant Professor of Economics, 1999, BS, Harvey Mudd College, 2005, MA, GA State University 2010, PHD, GA State University
Andrew W. Jaffe, Clay Artist in Residence and Director of Jazz Activities, Senior Lecturer in Music, 1973, BA, Saint Lawrence University, 1977, MM, University of MA, Amherst
Joy A. James, Francis Christopher Oakley Third Century Professor of Humanities, 1980, BA, Saint Mary’s University, 1982, MA, Fordham University 1987, PHD, Fordham University
Ju-Yu Scarlett Jang, Professor of Art, 1969, BA, National Cheng-Chi University, 1984, MA, University of CA, Berkeley
Eugene J. Johnson III, Amos Lawrence Professor of Art, 1959, BA, Williams College, 1963, MA, NY University Inst of Fine Arts 1979, PHD, NY University Inst of Fine Arts
Cathy M. Johnson, Professor of Political Science, 1979, BA, Dartmouth College, 1986, PHD, University of MI
David J. Johnson, Lecturer in Art, 1971, BA, Williams College, 1997, MA, Williams Coll
S. Elizabeth Johnson, Professor of Mathematics, 1992, BA, Williams College, 1995, MFA, University of CA, San Diego
Stewart D. Johnson, Chair and Professor of Mathematics, 1979, BA, Fort Lewis College, 1985, PHD, Stanford University
Kevin M. Jones, Chair and William Edward McElfresh Professor of Physics, 1977, BA, Williams College, 1983, PHD, Stanford University
Peter Just, Professor of Anthropology, 1972, BA, University of Chicago, 1979, MA, University of PA 1986, PHD, University of PA
Shinko Kagaya, Professor of Japanese, 1989, BA, Aoyama Gakuin University, 1991, MA, Ohio State University 1999, PHD, Ohio State University
William R. Kangas, Assistant Professor of Physical Education and Head Men’s Ice Hockey Coach, 1982, BA, University of VT, 1994, MED, MA Coll of Liberal Arts
Aparna Kapadia, Assistant Professor of History, 1998, BA, St Xavier's College, Mumbai University, 2005, PHM, Jawaharlal Nehru University 2010, PHD, University of London
Lawrence J. Kaplan, Halford R Clark Professor of Natural Sciences, 1964, BS, University of Pittsburgh, 1970, PHD, Purdue University
Paul M. Karabinos, Charles L. MacMillan Professor in Natural Sciences, 1975, BS, University of CT, 1981, PHD, Johns Hopkins University
Saul M. Kassin, Massachusetts Professor of Psychology, 1974, BS, Brooklyn College, 1976, MA, University of CT 1978, PHD, University of CT
David S. Keeley, Professor of Music, 1970, BM, University of WA, 1974, MM, University of WA 1979, DMA, Cleveland Inst of Music

Rosemary Kelanic, Assistant Professor of Political Science
Christina L. Kelsey, Assistant Professor of Physical Education and Head Women’s Volleyball Coach, 2000, BS, Purdue University, 2012, MS, Northeastern University
Aaron E. Kelton, Assistant Professor of Physical Education and Head Coach of Football, 1991, BS, Springfield College,
Heidi J. Miller, Artist–in–Residence in Winds and Conductor of the Wind Ensemble

Steven J. Miller, Associate Professor of Mathematics, 1996, BS, Yale University, 1998, MA, Princeton University 2002, PHD, Princeton University

Sarah A. Mineyedi, Visiting Lecturer in Art, 2011, BA, Hollins University, 2013, MA, Williams College

Gregory C. Mitchell, Assistant Professor of Women’s, Gender and Sexuality Studies, 2000, BS, IL, State University, 2007, MA, University of Chicago 2012, PHD, Northwestern University

Bojana Mladenovic, Associate Professor of Philosophy, 2004, BA, University of Belgrade, 1987, MA, McGill University 1996, PHD, University of CA, Berkeley

Mariko Moher, Assistant Professor of Psychology, 2005, BA, Yale University, 2007, MA, Johns Hopkins University 2011, PHD, Johns Hopkins University

Pedro Monaville, Visiting Assistant Professor of History

Peter J. Montiel, Fairleigh S. Dickinson, Jr. ’41 Professor of Economics, 1973, BA, Yale University, 1973, PHD, MA Institute of Technology

Erin K. Moodie, Visiting Assistant Professor of Classics, 1999, AB, Dartmouth College, 2005, MA, University of PA 2007, PHD, University of PA

Manuel A. Morales, Associate Professor of Biology, 1994, AB, Kenyon College, 1999, PHD, University of CT

Frank Morgan, Webster Atwell – Class of 1921 Professor of Mathematics, 1974, BS, MA Institute of Technology, 1976, MA, Princeton University 1977, PHD, Princeton University

David E. Morris, Assistant Professor of Theatre, 1996, BA, Williams College, 2001, MFA, University of WA

Ngozihazhe Mumenko, Associate Professor of Political Science, 2000, BA, Bard College, 2001, MA, Columbia University 2008, PHD, Columbia University

Peter T. Murphy, Professor of English, 1981, BA, Yale University, 1986, PHD, Johns Hopkins University

Thomas P. Murtugh, Professor of Computer Science, 1974, AB, Princeton University, 1976, MS, Cornell University 1983, PHD, Cornell University

*Kenda B. Mutongi, Professor of History, 1989, BA, Coe College, 1993, MA, University of VA 1996, PHD, University of VA

*Marza Naaman, Assistant Professor of Arabic and Comparative Literature, 1996, BA, Wellesley University, 2001, MA, Columbia University 2007, PHD, Columbia University


Steven E. Naizinger, Associate Professor of Economics, 2000, BA, Northwestern University, 2002, MA, Yale University, 2005, PHD, University of CA, Berkeley

Gail M. Newman, Harold J. Henry Professor of German, 1976, BA, Northwestern University, 1981, MA, University of MN 1984, PHD, University of MN

Anthony J. Nicastro, Visiting Professor of Romance Languages, 1962, BA, NY University, 1964, MA, NY University 1971, PHD, Columbia University


Wairrimu R. Njoya, Assistant Professor of Political Science, 2002, BA, Macalister College, 2004, MA, University of Amsterdam 2010, PHD, Rutgers University

James L. Nolan, Jr., Professor of Sociology, 1984, BA, University of CA, Davis, 1992, MA, University of VA 1995, PHD, University of VA

*Christopher M. B. Nugent, Associate Professor of Chinese, 1991, BA, Brown University, 2004, PHD, Harvard University

Carol J. Ockman, Professor of Art, 1972, BA, Stanford University, 1975, MA, Yale University 1982, PHD, Yale University

Kristen L. Oehlerich, Postdoctoral Research Fellow in the Graduate Program in Art History, 2000, BA, State University of NY, Fredonia, 2002, MA, Stony Brook University 2013, PHD, Brown University

William W. Olbery, Assistant Professor of Economics, 2002, BA, Wesleyan University, 2007, MA, University of CO 2010, PHD, University of CO

***Allison M. Pacilli, Associate Professor of Mathematics, 1997, BS, Union College, 2003, PHD, Brown University

Lee Y. Park, Professor of Chemistry, 1986, BA, Wellesley College, 1992, PHD, MA Institute of Technology


Janine M. Parker, Visiting Artist in Residence

Jay M. Passloff, Field Memorial Professor of Astronomy, 1974, AB, Harvard University, 1985, MA, University of Colorado 2003, PHD, University of Denver

Dore E. Paul, Professor of Political Science, 1990, BA, University of MN, 1994, MA, George Washington University 2000, PHD, University of MN

***Enrique Peacock–Lopez, Professor of Chemistry, 1974, BS, University Nac Autonoma, 1976, MS, University of CA, Riverside 1982, PHD, University of CA, San Diego

Julia A. Pedroni, Lecturer in Philosophy, 1986, BA, Wells College, 1999, PHD, Georgetown University

**Peter L. Pedrono, Professor of Economics, 1986, BA, Miami University, 1993, MA, Columbia University 1993, PHD, Columbia University

Ileana Perez Velazquez, Associate Professor of Music, 1989, BM, Higher Inst of Arts, 1995, MA, Dartmouth College 1999, DMA, IN University

James L. Petheca, Senior Lecturer in English and Theatre, 1980, BA, Oxford University, 1987, PHD, Oxford University

Katarzyna M. Pietrzak, Associate Professor of Francophone Literature, French Language, and Comparative Literature, 1995, BA, Rice University, 1998, MA, University of MI 2001, PHD, University of MI

Michel J. Pioria, Assistant Professor of Physical Education and Head Women’s Soccer Coach, 1998, BA, Dartmouth College, 2002, MS, University of PA

Jonathan M. Pitcher, Visiting Associate Professor of Spanish Language and Literature, 1994, MA, King’s College 2003, PHD, University College London

Amy D. Podmore, Professor of Art, 1982, BS, State University of NY, Buffalo, 1987, MFA, University of CA, Davis


Christopher L. Pye, Class of 1924 Professor of English, 1975, BA, Oberlin College, 1977, MA, University Coll 1984, PHD, Cornell University

Lawrence E. Raab, Harry C. Payne Professor of Poetry, 1968, BA, Middlebury College, 1972, MA, Syracuse University

Ashok S. Rai, Associate Professor of Economics, 1992, BA, Stanford University, 1997, PHD, University of Chicago

*Tessa Rajak, Croghan Bicentennial Visiting Professor in Classics

**Wendy E. Raymond, Professor of Biology, 1982, AB, Cornell University, 1990, PHD, Harvard University

Anne Reinhardt, Associate Professor of History, 1990, BA, Harvard University, 1994, MA, University of CA, Berkeley 2002, PHD, Princeton University

Mark T. Reinhardt, Class of 1956 Professor of American Civilization, 1983, BA, Wesleyan University, 1991, PHD, University of CA, Santa Cruz

Bernard J. Rice, Associate Professor of English, 1997, BA, University of CA, Berkeley, 2001, MA, University of PA 2005, PHD, University of PA

David P. Richardson, William R. Kenan, Jr. Professor of Poetry, 1968, BA, Middlebury College, 1972, MA, Syracuse University

Neil Roberts, Assistant Professor of Africana Studies and Faculty Affiliate in Political Science, 1998, BA, Brown University, 2003, MA, University of MI 2007, PHD, University of MI

Michael M. Rolleg, Visiting Professor of Economics, 1998, BA, Hendrix College, 2004, PHD, University of MN

Marcia Romero, Visiting Assistant Professor of Romance Language, 2009, MA, Cornell University 2012, PHD, Cornell University

Shawn J. Rosenheim, Professor of English, 1985, BA, Oberlin College, 1988, MA, Yale University 1993, PHD, Yale University

Leyla Rouhi, John B. McCoy and John T. McCoy Professor of Romance Languages, 1987, BA, Oxford University, 1988, MA, Harvard University 1995, PHD, Harvard University

Merida M. Rua, Associate Professor of Latina/o Studies and American Studies, 1993, BA, University of IL, 1995, MED, University of IL 2004, PHD, University of MI

Benjamin B. Rubin, Associate Professor of Classics, 2001, BA, Macalister College, 2004, PHD, University of MI, Ann Arbor

*Marketa Ruikova Edvard, Visiting Assistant Professor of Sociology, 1996, BA, University of Pardubice, 1997, MA, Central European University 2001, PHD, Polish Academy of Sci

***T. Michael Russo, Assistant Professor of Physical Education, Head Men’s Soccer Coach and Coordinator of Physical Education, 1967, BA, University of MA, Amherst

Alison B. S. Sachet, Visiting Assistant Professor of Psychology, 2002, BS, University of OR, 2006, MS, University of OR 2013, PHD, University of OR

Michael Sanborn, Senior Lecturer in Economics, 1983, BA, Yale University, 1994, PHD, Stanford University

Noah J. Sandstrom, Associate Professor of Psychology, 1994, BA, Knox College, 1997, MA, Duke University 1999, PhD, Duke University
Orna A. Sangare, Associate Professor of Theatre, 1993, MFA, The Theatre Academy 2006, PhD, The Theatre Academy
Robert M. Savage, Professor of Biology, 1987, BA, Bowdoin College, 1993, PhD, Wesleyan University
Kenneth K. Savitsky, Professor of Psychology, 1993, BA, IN University, 1997, PhD, Cornell University

Vincent J. Schleinitz, Assistant Professor of English, 1996, BA, Oberlin College, 2003, MA, University of WA 2008, PhD, University of WA
Lucille G. Schmidt, Associate Professor of Economics, 1992, AB, Smith College, 1997, MA, University of MI 2002, PhD, University of MI
Llarena G. Searle, Visiting Assistant Professor of Anthropology, 1999, BA, Williams College, 2010, PhD, University of PA
Michael D. F. Seifert, Visiting Assistant Professor of Physics, 2001, BA, Swarthmore College, 2006, PhD, University of Chicago
Shaula Seshaa Galvin, Mellon Postdoctoral Fellow in Environmental Studies, 1998, BA, University of British Columbia, 2007, PHM, Yale University 2012, PhD, Yale University
Justin B. Shaddock, Mellon Postdoctoral Fellow in Philosophy, 2004, BA, University of Notre Dame, 2011, PHD, University of Chicago
Cheryl L. Shanks, Professor of Political Science, 1983, BA, University of CA, Santa Cruz, 1988, MA, University of MI 1994, PhD, University of MI
Mark S. Sheetz, Stanley Kaplan Visiting Postdoctoral Fellow in the Department of Political Science and Leadership Studies Program, 1969, AB, Dartmouth College, 1900, PHM, Columbia University 2002, PhD, Columbia University

Karen L. Shepard, Lecturer in English, 1987, BA, Williams College, 1992, MFA, University of Houston
Stephen C. Sheppard, Class of 2012 Professor of Economics, 1977, BS, University of UT, 1979, MA, Washington University 1984, PhD, Washington University
Olga Shevchenko, Chair and Associate Professor of Sociology, 1996, BA, Moscow State University, 1997, MA, Central European University 2002, PhD, University of PA
Glenn W. Snack, Assistant Professor of Religion, 1994, BA, TX University, 1997, MA, Sam Houston State University 2004, PhD, Rice University

**Cesar E. Silva, Hagey Family Professor of Mathematics, 1977, BS, Catholic University of Peru, 1979, MA, University of Rochester 1980, PhD, University of Rochester
Eiko Murakku Sinawar, Chair and Associate Professor of History, 1997, BA, Williams College, 1999, MA, Harvard University 2003, PhD, Harvard University
Kyle W. Smesko, Lecturer in Physical Education, Assistant Football Coach
Candis W. Smith, Assistant Professor of Political Science, 2005, BA, Duke University, 2008, MA, Duke University 2011, PhD, Duke University
David C. Smith, Senior Lecturer in Biology, 1968, BS, Yale University, 1977, PhD, University of MI

***David L. Smith, John W Chandler Professor of English, 1974, BA, New College, 1975, MA, University of Chicago 1980, PhD, University of Chicago
Thomas E. Smith, Chair and Professor of Chemistry, 1988, BA, Williams College, 1996, PhD, Stanford University
Laura E. Sockol, Visiting Assistant Professor of Psychology, 2007, BA, Bryn Mawr College, 2008, MA, University of PA

Anna R. Sokolosky, Professor of English, 1974, BA, Oberlin College, 1979, MA, Cornell University 1983, PhD, Cornell University
Paul R. Solomon, Professor of Psychology, 1970, BA, State University of NY, New Paltz, 1972, MA, State University of NY, New Paltz, 1975, PhD, State University of MI, Amherst
Stefanie Sohns, Chair and Associate Professor of Art, 1991, BA, University of WI, Madison, 1995, MA, University of CA, Berkeley 2001, PhD, University of CA, Berkeley
Steven P. Souza, Lecturer in Astronomy, 1973, BS, Cooperative Union, 1979, PhD, State University of NY, Stony Brook
Patrick K. Spero, Assistant Professor of History and Leadership Studies, 2000, BA, James Madison University, 2004, MA, University of PA 2009, PhD, University of PA

*Fredrika Spindler, Research Scholar, Visiting Professor of Philosophy
Doris J. Stevenson, Lyell B Clay Artist in Residence, Piano, 1967, BM, AZ State University, 1969, MM, University of Southern CA
Mihai Stoiciu, Associate Professor of Mathematics, 1999, BS, University of Bucharest, 2005, PhD, CA Institute of Technology
Jefferson Strait, Professor of Physics, 1975, AB, Harvard University, 1981, MS, Brown University 1985, PhD, Brown University
Frederick W. Strach, Assistant Professor of Physics, 1998, BS, Loyola College, 2004, PhD, University of MI
Laura R. Strach, Instructor in Chemistry, 1999, BA, Loyola College, 2000, BA, Princeton University, 2002, MA, University of MI, Amherst

***Anand V. Swamy, Professor of Economics, 1983, BA, University of Delhi, 1985, MA, Delhi School of Economics 1993, PhD, Northwestern University
Karen E. Swann, Herbert H. Lehman Professor of English, 1975, BA, Oberlin College, 1979, MA, Cornell University 1983, PhD, Cornell University

++Jane M. Swift, Visiting Lecturer in Leadership Studies, 1987, BA, Trinity College,
Steven J. Swopa, Chair and Professor of Biology, 1990, BA, Trinity University, 1994, PhD, University of CA, Irvine
Barbara E. Takenaga, Mary A and William Wirt Warren Professor, 1972, BFA, University of CO, 1978, MFA, University of CO
Rebecca E. Taoreg, Assistant Professor of Chemistry, 2000, BS, Brandeis University, 2006, PhD, University of MI, Ann Arbor
John W. Thoman Jr., J. Hodge Markgraf Professor of Chemistry, 1982, BA, Williams College, 1987, PhD, MA Institute of Technology
David Thompson, Assistant Professor of Physical Education, Head Men’s Track & Field Coach, 1999, BA, North Central College,
Drew A. Thompson, Gaiser Charles Bolin Fellow in Art and History, 2005, BA, Williams College,
+Baldur Thorhallsson, Class of 1955 Visiting Professor of International Studies
Christian Thorne, Associate Professor of English, 1995, BA, Wesleyan University, 2001, PhD, Duke University

**Stephen J. Tilfit, Professor of English, 1975, BA, Harvard University, 1976, MA, Cornell University 1984, PhD, Cornell University
*Claire S. Ting, Associate Professor of Biology, 1986, BA, Yale University, 1989, MS, Cornell University 1994, PhD, Cornell University
++Edwin M. Truman, Visiting Professor of Economics, 1963, BA, Amherst College, 1964, MA, Yale University 1967, PhD, Yale University
George A. Tuman, Lecturer in Chemistry, 1989, BS, University of MA, Amherst, 1992, MS, University of MA, Amherst
David R. Tucker-Smith, Associate Professor of Physics, 1995, BA, Amherst College, 2001, PhD, University of CA, Berkeley

*Chris Tudda, Stanley Kaplan Visiting Professor of American Foreign Policy
Ji-Young Urm, Visiting Assistant Professor of English and American Studies, 1996, BA, Oberlin College, 2000, MA, University of London 2008, PhD, University of WA
Elizabeth D. Urban, Mellon Postdoctoral Fellow in Middle Eastern History, 2004, BA, Rice University, 2006, MA, University of Chicago 2012, PhD, University of Chicago
Armando Vargas, Assistant Professor in the Program of Comparative Literature, 1992, BS, Georgetown University, 1995, MA, Harvard University 2005, PhD, University of CA, Berkeley
Manu M. Vimalassery, Visiting Professor in the Program in American Studies, 2000, BA, Oberlin College, 2013, PHD, NY University
William G. Wagner, Brown Professor of History, 1974, BPhil, Oxford University, 1981, PhD, Oxford University

***Dorothy J. Wang, Associate Professor of American Studies and Faculty Affiliate in English, 1985, BA, Duke University, 1993, MA, Johns Hopkins University 1998, PhD, University of CA, Berkeley
Qing Wang, Assistant Professor of Statistics, 2010, MS, PA State University 2012, PhD, PA State University

**Christopher M. Waters, Hans W. Gatzke ’38 Professor of Modern European History, 1977, BA, CA State University, Long Beach, 1979, MA, Harvard University 1985, PhD, Harvard University
**Tara E. Watson, Associate Professor of Economics, 1996, BA, Wesleyan University, 2003, PHD, Harvard University**
Bradley C. Wells, Clay Artist in Residence and Director of Choral/Vocal Activities, Lecturer in Music, 1984, BA, Principia College, 1998, MMA, Yale University 2005, DMA, Yale University
Peter S. Wells, Assistant Professor of Physical Education, Coordinator of Men’s and Women’s Crew, and Head Coach of Men’s Crew, 1979, BA, Williams College,

**Carmen T. Whalen, Professor of History, 1985, BA, Hampshire College, 1989, MA, Rutgers University 1994, PHD, Rutgers University**
Alan E. White, Mark Hopkins Professor of Philosophy, 1972, BA, Tulane University, 1976, MA, PA State University 1980, PHD, PA State University

*Amanda R. Wilcox, Associate Professor of Classics, 1996, BA, Reed College, 1999, MA, University of PA 2002, PHD, University of PA*

***Heather Williams, William Dwight Whitney Professor of Biology, 1977, AB, Bowdoin College, 1985, PHD, Rockefeller University***

***Amy Gehring Winters, Associate Professor of Chemistry, 1994, BA, Williams College, 1998, PHD, Harvard University***

Kevin S. Wong, James Phinney Baxter III Professor of History and Public Affairs, 1976, BA, Rutgers University, 1979, MA,University of MI 1992, PHD, University of MI

*William K. Wootters, Barclay Jermain Professor of Natural Philosophy, 1973, BS, Stanford University, 1980, PHD, University of TX, Austin
Kasumi Yamamoto, Chair and Professor of Japanese, 1980, BA, Aoyama Gakuin University, 1994, MA, Cornell University 2000, PHD, Cornell University
Weibing Ye, Visiting Lecturer in Chinese, 2004, BS, China Agricultural University, 2010, MA, Beijing Language & Culture University

*Li Yu, Associate Professor of Chinese, 1994, BA, East China Normal University, 1997, MA, Ohio State University 2003, PHD, OH State University
Safa R. Zaki, Professor of Psychology, 1989, BA, American University, 1993, MA, AZ State University 1996, PHD, AZ State University

+Nicholas W. Zambruto, Visiting Lecturer in Art, 1999, BA, Williams College,

***Betty Zimmerman, Chair and Professor of Psychology, 1971, BA, Harvard University, 1976, PHD, City University of NY***

David J. Zimmerman, Professor of Economics and Orrin Sage Professor of Political Economy, 1985, BA, University of Toronto, 1987, MA, Princeton University 1992, PHD, Princeton University
Rebecca E. Zorach, Robert Sterling Clark Visiting Professor of Art History, 1991, AB, Harvard University, 1994, MA, University of Chicago 1999, PHD, University of Chicago
Steven J. Zottoli, Howard B. Schow ’50 Professor of Biology, 1969, BA, Bowdoin College, 1972, MS, University of MA, Amherst 1976, PHD, University of MA, Amherst
Juana M. van de Stadt, Chair of German and Russian and Associate Professor of Russian, 1988, BA, Amherst College, 1994, MA, University of WI Madison 2000, PHD, University of WI, Madison

+Hanna J. van der Kolk, Visiting Lecturer in Dance, 2000, BA, Skidmore College, 2008, MFA, University of CA, LA
LIBRARIES

David M. Pilachowski, College Librarian

Karen Gors Benko, Catalog Librarian

Christine W. Blackman, Catalog Librarian

Sylvia B. Kennick Brown, College Archivist/Special Collections Librarian

David A. Chalifoux, Library Shelving Facility Supervisor
A.S. (2005) Berkshire Community College

Karen Gorss Benko, Catalog Librarian

Christine W. Blackman, Catalog Librarian

Sylvia B. Kennick Brown, College Archivist/Special Collections Librarian

David A. Chalifoux, Library Shelving Facility Supervisor
A.S. (2005) Berkshire Community College

Lori A. DuBois, Reference and Instruction Librarian

Jessica Drmacich, Records Manager and Digital Resources Archivist

Susan G. Galli, Library Administrator
A.S. (1975) Berkshire Community College

Wayne G. Hammond, Assistant Chapin Librarian

Robin Kibler, Head of Collection Management

Walter Komorowski, Head of Library Systems

Christine Ménard, Head of Research and Reference Services

Alison R. O’Grady, Interlibrary Loan Supervisor
B.A. (1982) Providence College

Rebecca Ohm, Reference and Government Documents Librarian

Jodi Psoter, Science Librarian

Emery Shriver, Reference and Web Development Librarian

Robert L. Volz, Custodian of the Chapin Library

Helena Warburg, Head of the Science Library

TBA, Head of Access Services
COMMITTEES 2013-2014

Academic Standing (CAS): Nicole Mellow, Chair, Eric Knibbs, Peter Low, Ngoni Munemo, Rob Savage, Lucie Schmidt, Dave Johnson*, Richard Nesbitt*, Sarah Bolton*, Barbara Casey*.


Athletics: Noah Sandstrom, Chair, Alix Barrale, Rashida Braggs, Pete Farwell, Will Onley, Enrique Peacock-Lopez.

Book Store Advisory: Alan White, Chair, Jennifer Cosby, John Kleiner.

Calendar and Schedule: Jon Bakija, Chair, Marjorie Hirsch, Bud Wobus, Bud Fisher*, Stephen Sneed*, Barbara Casey*, students to be announced.

Campus Environmental Advisory: Lara Shore-Sheppard, Chair, Phoebe Cohen, Pia Kohler, students to be announced.

College and Community Advisory: Laura Ephraim, Chair, Keith McPartland, Tom Murtagh, students to be announced.

Compensation Committee: Christopher Bolton, Mea Cook, Justin Crowe, Amy Hopzapfel, Dukes Love, Jenna MacIntire, Jim Mahon, Michelyne Pinard, Dave Richardson.

Discipline: Jay Thoman, Chair, Quamrul Ashraf, Dave Edwards, Sarah Goh, Christi Kelsey, Gretchen Long, Darel Paul, Chris Pye, Fred Strauch, Sarah Bolton*, Kate Flanagan ’14, Student Chair, David Lee ’14, other students to be announced.

Diversity and Community: Faculty to be announced, Sumaya Awad ’16, Kate Flanagan ’14, Zatio Kone ’16, Austin Nguyen ’15, Emily Nuckols ’15, Phonkrit Saeja ’15, Meghana Vunammadala ’16, Cinnamon Williams ’16.

Educational Policy: Lee Park, Chair, Julie Cassiday, Christopher Goh, James McAllister, Greg Mitchell, Vince Schleitwiler, David Tucker-Smith, Sarah Bolton*, Peter Murphy*, Barbara Casey*, Adam Falk*, Melinda Wang ’14, Student Chair, Jacob Addelson ’14, Sivahn Barsade ’14, Jacob Butts ’14, Kate Flanagan ’14, Andrew Uddall ’16.

Faculty Interview Panel: Antonia Foias, Tom Garrity, Sara LaLumia, Liz McGowan, Bernie Rhie.

Honorary Degrees: Bob Bell, Karen Kwitter, Scott Wong, Jefferson Strait*, Keli Kaegi*, students to be announced.

Information Technology: Hank Art, Chair, Jason Josephson, Bill Lenhart, David Morris, Will Dudley*, David Pilachowski*, Dinny Taylor*, two administrators appointed by the Provost*, Rebecca Lewis ’16, Student Chair, Ryan Buchanan ’14.

Lecture: Mike Glier, Chair, Ken Savitsky, TBA, Will Edwards–Mizel ’14, Student Chair, Teddy Cohan ’16, Catherine Gerks ’14, Katherine Preston ’16.

Library: Steve Sheppard, Chair, Duane Bailey, Ondine Chavoya, Peter Murphy*, David Pilachowski*, Robert Volz*, Logan Lawson ’16, Student Chair, David Gaines ’15, Logan Lawson ’16, Ben Nathan ’15, Adam Wiener ’14.


Steering Committee: Steve Fix, Chair, Lois Banta, Cathy Johnson, Tim Lebetsky, Rhon Manigault-Bryant, Ben Rubin.

Undergraduate Life: Joe Cruz, Chair, Jimmy Blair, Jessica Chapman, Carolyn Miles, Steve Nafziger, Michael Williams ’15, Student Chair, Jessica Bernheim ’16, Tendai Chisowa ’16, Maddie Epsten ’16, Brian McGrail ’14, Mariah Widman ’15, Chanel Zhan ’16.

Winter Study: Jerry Caprio, Chair, Daniel Greenberg, Yong Suk Lee, Amy Podmore, Kate Stroud, Emily Dzieciatko ’15, Student Chair, Jennifer Chan ’14, Austin Nguyen ’15, Marrisa Shieh ’15.

* Ex-officio

SPECIAL ADVISORS 2013-2014

Architecture: Ann K. McCallum
Business Schools and Business Opportunities: Robin Meyer
Divinity Schools: Richard E. Spalding
Engineering: Jefferson Strait
Faculty Fellowships: John Gerry
Federally Funded Faculty Fellowships (NSF, Fulbright, HHMI, etc.): Chris Winters
Graduate Fellowships and Scholarships: Katerina King

Churchill Scholarship
Fulbright Predoctoral Grants
Luce Scholars Program
NSF Scholarships
Rhodes, Marshall, Mitchell Scholarships
Harry S. Truman Scholarship
Uddall Scholarship
Watson Fellowship
Graduate Schools of Arts and Sciences:  Department Heads
Health Professions Advisor:  Jane D. Cary
International Student Advisor:  Laura B. McKeon
Law Schools:  Michelle Shaw
National Science Foundation:  Department Chairs
Peace Corps:  John Noble
Public and International Affairs Schools and Foreign Service:  James McAllister, John Noble
Special Academic Programs:  Molly L. Magavern
Student Writing Tutorial Program:  Stephanie E. Dunson
Study Abroad Programs:  Laura B. McKeon
Teaching, M.A.T. Programs:  Susan L. Engel, John Noble
Williams College Fellowships:  Katerina King
Winter Study Practice Teaching:  Susan L. Engel
Advisors are available to all members of the College community for consultation concerning incidents that could be a form of discrimination. The advisor’s role is described in the *Discrimination Grievance Policy and Procedures*, printed in the handbooks. Persons serving as advisors are health staff and counselors, assistant and associate deans, Human Resources officers, the Chaplain, and the Affirmative Action Officer. All advisors have received training in sexual harrassment and other discrimination advising.

David Johnson, *Associate Dean*, Hopkins
Laura McKeon, *Associate Dean*, Hopkins
Rosanna Reyes, *Associate Dean*, Hopkins
Barbara Casey, *Registrar*, Hopkins
TBA, *Director*, Davis Center, Jenness
Justin Adkins, *Assistant Director*, Gender, Sexuality and Activism, Davis Center, Jenness
Marcela Peacock, *Program Coordinator*, Davis Center, Jenness
Taj Smith, *Assistant Director*, Davis Center, Jenness
Michael Reed, *Vice President for Strategic Planning and Institutional Diversity*, Hopkins
Karen Swann, *Associate Dean for Institutional Diversity*, Hopkins
Martha Tetrault, *Director*, Human Resources, B&L Building
Danielle Gonzalez, *Assistant Director*, Human Resources, B&L Building
Richard Spalding, *Chaplain*, Paresky Center
Student TBA
Student TBA
Laurie Heatherington, *Psychology*, Bronfman
Enrique Peacock-Lopez, *Chemistry*, Bronfman
Bruce Wheat, *Information Technology*, Jesup
Staff TBA

**STANDING PANELS FOR DISCRIMINATION GRIEVANCE PROCEDURES**

The grievance committee that hears cases of alleged discrimination (see handbooks) is appointed from a standing panel consisting of thirty-two persons, drawn from several College panels and from the College Council. Its membership also includes a minority faculty and staff representative. Two panel members—one a member of the faculty, the other of the staff—stand ready to chair the grievance committee appointed to hear a particular case.

**Faculty Review Panel:** Colin Adams, Christopher Bolton, Rashida Braggs, Phoebe Cohen, Pia Kohler, Tim Lebestky, Nicole Mellow, David Morris, Olga Shevchenko, Janneke van de Stadt, 2 TBA in fall.

**Vice President for Finance and Administration:** Barbara Casey, Heather Clemow, Marc Field, Michael Frawley, Gary Guerin, Kelly Kervan, Robin Kibler, Jeanette Kopczynski, Richard Nesbitt, Elizabeth Reynolds, Terry Waryjasz, 1 TBA in fall.

**College Council Panel:** Sharona Bollinger ’14, Alida Davis ’14, Harry Gilbert ’14, Jeremy Gold ’14, 2 students TBA.

**Faculty Chair:** Appointed by President.

**Staff Chair:** Appointed by President.
DEGREES CONFERRED JUNE, 2013

Conferring of the Degree of Master of Arts

Danielle Ashley Canter
Natalie Anne Dupécher
Isabelle Gillet
Rebecca Ilana Goldstein
Martha Therese Joseph
Elizabeth Jill Rooklidge
Antongiulio Sorgini
Virginia Shubik Sweeney
John Calvin Witty III
Cathy M. Zhu

Conferring of the Degree of Master of Arts or Certificate in Policy Economics

Muhammedurdy Agayev
Aim Qurutul
Arunasalam Kavitha
Hayk V. Ayvazyan
Sarah Elias Boi Atmeh
Jay Gbileh-bo Brown
Precious Ivinna Tobias Chimbamba
Chandra Neyour Clark
Alex Alonso Contreras Miranda
Nikoloz Gagua
Likea Hor
Philton Makena
Mohammed Ali Mohammed Malfi
Giorgi Mamateashvili
Fuad Mammadov
Edson Bartolomeu Mangunhane
Donalyn Ursula Minimo
Clément Ncuti
Nguyen Bich Thuan
Pham Thi Kim Dung
Carmen Maria Ruiz Miranda
Mohammed Y. H. Saleh
Saleh Fadhl Hussein Saleh
Chandalay Seng
Tilekbek Shamurzaev
Maria Jose Sobalvarro Obregón
Mariama Ciré Sylla
Waheedullah Farooqi Zargar

Bachelor of Arts

* Phi Beta Kappa
+ Sigma Xi

Bachelor of Arts, Summa Cum Laude

*Cheng Chai Chiang, with highest honors in English
*Bryan Chow
*+Jennifer Mira Gossels, with honors in Computer Science
*Emily Rachel Hertz, with highest honors in Political Science
*Sam Richard Krieg
*Guannan Lu
*Zachary Brandman Shapiro, with highest honors in Philosophy
*Wei Sun, with highest honors in Economics
*Nai Chen Yeat
*Sarah Violet Zager, with highest honors in Jewish Studies
*+Qiao Zhang, with honors in Physics

Bachelor of Arts, Magna Cum Laude

*Robert McPherron Ainsworth, with highest honors in Economics
*Stephanie Paige Browne, with highest honors in Economics
*Charles Li Cao
*Christopher James Corbett, with honors in Chemistry
*Thomas Cook Daubert, with highest honors in History
*Carlos Roy Domínguez
*+Katharine Holt Dusenbury, with highest honors in Biology
*+Jack Turner Ervasti, with honors in Mathematics
*Rebecca Louisa Fine
*Jessica Jacqueline Fitts
*Jeffrey Marshall Fossett
*Paul Joseph Garofalo, with honors in Philosophy
*Jacob George Gelman, with highest honors in Classics
*Dylan Paul Gilbert, with honors in Physics
*Michael Paul Giroudard
*+Alexander Huntington Greaves-Tunnell, with honors in Mathematics
*Sarah Lucienne Guillot, with highest honors in Chemistry
*Thomas Hilliard Hamrick
*William Ladd Hamrick
*Wen Han
*Allison Shlomit Har-zvi, with honors in English
*Elizabeth Sarah Hecht, with highest honors in Jewish Studies
*Mir Henglin, with honors in Physics
*Grace Redlich Horwitz
Tracy Lee Hu
Yiqin Jiang, with highest honors in Biology
Natalie Sydney Johnson, with honors in Political Science
Hannah Margretta Kaemmer, with highest honors in History
David Alec Kealhofer, with honors in Classics and Physics
Min Kyu Kim
Bianca Martinez

Hannah Margretta Kaemmer, with highest honors in History
David Alec Kealhofer, with honors in Classics and Physics
Min Kyu Kim
Bianca Martinez

Christina Paulsen Knapp, with highest honors in Physics
Joseph Walker Leidy
+Emily J. Levy, with honors in Neuroscience

Andrea Megan Lindsay, with honors in Latinx Studies
+Zane K. Martin, with highest honors in Mathematics

Bryan Tung Shen, with highest honors in Computer Science
+Daniel Mark Silver, with highest honors in Psychology

Sungik Yang, with highest honors in History
+Peter David Young, with honors in Chemistry

Bachelor of Arts, Cum Laude

Katherine Akemi Amano
Radina Todorova Angelova
Deena Rene Bak
Owen Avery Barnett-Mulligan
Anita Nicole Bateman, with highest honors in Art
Ani Somner Benjamin
Alexandra Rachel Berg
Celeste Xian Berg
Andrew Paul Bishop
Sophia Alexandra Blakey
Kyle Alexander Bolo
Ryan Matthew Brand
Sophie Leta Brigoske
Lucas Alexander Casso, with highest honors in Art
Hyun Kyouna Cho, with honors in Psychology
Peter Thomas Christian
Emily Kerman Ciavarella, with honors in Theatre
Emily Williams Cook, with honors in English
Abigail Cope Davies, with highest honors in Biology
Wade Ivan Davis
Annie Woodruff Dear, with honors in Political Science

Peter Thomas De Riemer
Evan Michael Dugdale
Sarah Darden Eades
Michael Andrew Essman, with honors in Biology
Gregory Dylstra Eusden
+Dryan Elizabeth Falaha, with honors in Chemistry
Zachary Nash Ferguson
Olivia Wyson Foley
Kendall Elizabeth Follert, with highest honors in Art
Elizabeth Lehelener Fox
Sarah Lynn Freymiller
Emily Gao, with honors in Chemistry
+Sierra Chiu Gereyuan, with highest honors in Neuroscience
Samir Ghoshe
Alejandro Rogelio Gimenez, with honors in Chemistry
Heath MacGregor Goldman, with honors in Art
Emily Thornild Cowen, with honors in English
Lindsey Rose Graham
James William Grzelak, with highest honors in Religion
Robin Daniel Hackett
Charles Foster Hammond
John Chandler Hawthorne, with highest honors in Theatre
Laura Elizabeth Henry
Alexandra Marie Kildahl Higget
Christopher Lee Hikel
Hannah Elisabeth Hindle, with honors in Political Science
Kam Shan Ho
Caleb Foster Hoffman-Johnson
Sean Finley Hoffmann
Tyler Anne Holden, with honors in History
+Donny Huang, with honors in Computer Science
+Elizabeth Eujin Hwang, with highest honors in Biology
Casey Palmer Jones
Meghan Taylor Kiesel
Audrey Je-ok Kwon
+Grace Sampson LaPier, with honors in Biology
Jennifer Lin-Luo Law
Shirley Yueling Li
Robin Michelle Lippman
Joe Jiuyi Long
Sarah Elizabeth Lyon, with highest honors in Art
Anna Grace Daniel Marrs
Catherine Anne McCrea, with highest honors in Theatre
Amanda Marie McLaughlin, with honors in Literary Studies
Kara Lynne McLaughlin
Ian Alexander McLean, with honors in Classics
Jay Milam Mehta
Elvira Miceli
Becky Jean Miller
Talia Henriette Mizikovsky
Kylen Shea Moran
John Otto Noelke
Clara Felicity Noomah
James Dylani Page
+Christopher Paul Picardo, with honors in Mathematics
David Martin Rapp
Lilias Acacia Reeder
Sarah Elisabeth Rowe, with honors in Geosciences
Jillian Nancy Schwier, with honors in Political Economy
Charles Howard Sellars
Alexandra Lynn Sherman
You Jin Shin
Anna Beth Silberstein
+Gordon Parra Smith, with highest honors in Biology
+Effia Erica Sosoo, with honors in Psychology
William Charles Speer
Emily Debra Steinberg
Benjamin Henry Stone
Scott David Symonds
Kwan Yee Ting
Zachary Taylor Tarlow
Marissa Tiel, with honors in Biology
+Philip Daniel Tosteson, with honors in Mathematics
Erich Judson Trieschman
Olivia Bond Uhlman
Carly Bryanne Valenzuela
Peter Wells Watson, with honors in Economics
Zachary Reed Weiss
Erica Lani Wu, with honors in Chemistry
Shirl Grace Yang, with highest honors in English
Christine Yenun
Jane Hbbard Youngberg
Menghan Zhao, with highest honors in Chemistry

Bachelor of Arts

Brandon Philip Abasolo
Liam Edward Abbott
Christina Ohuwatosin Adelakun
Dhyan Luis Adler-Belendez
Lauren Leila Agoubi, with honors in Chemistry
Jaliz J. Albanese
Nirah Oleksandrivna Aleksiejewa, with honors in Economics
Courtney Elynn Alexander, with honors in History
Michelle Eileen Almeida
Aiden Rhianna Suzanne Alyxander, with honors in Women's, Gender and Sexuality Studies
Cesare Joseph Antista
John Russell Armstrong IV
Joselyn Atahualpa
Tyler Jackson Aveni
Abdullah Mohammad Awad
Zachary Lawrence Baca
Clare Elise Baecher
Ji Hye Baek
David Richard Baker Jr.
Elise Nicole Baker, with honors in Political Science
Douglas John Ballanco
Nathan Paul Barker
+Alyssa Colleen Marie Barlis, with honors in Astrophysics
Jaan Lorraine Barrett
Kathryn Claire Barrows
Belle Kikili’a Barxley, with honors in English
Katherine McKay Belk
+Julia Rachel Bender Stern, with honors in Psychology
Viviana Milena Benjumea
Cedar Chelan Blazek
Patrick Conroy Blizzard
Jabulani Jami‘i Blyden
+Miranda Lynn Bonu, with honors in Geosciences
Jennifer Christina Borderud
Marina Louise Bousa
Robert James Brackup
Samuel Thomas Brinkley, with honors in Economics
Michael John Broff
Taylor Rae Bundy, with honors in English
Comelia Howland Barleigh
Ayela Hamid Butt
Laura Kathryn Calloway
Christopher Bruce Cameron
Yifan Cao

350
Lydia Stacy Carnimichel
Alexandra Weyerhaeuser Carr
Jade Bionca Carter, with honors in Africana Studies
Megan Catherine Casey
Vera Mary Cecelks
Gabriel Cervantes
Emily Kojima Chapman
Jack Chen
Peter Arthur Christiani
Ammirah Jannan Cisse
Caitlyn Danielle Clark
Josephine English Cook
Claudia Rebecca Corona, with honors in Geosciences
Amanda Rose Correnti
William Robert Craig
Zara Djenaba Dennie, with highest honors in Environmental Science
Jordan Reddick Dallas
Desirée Adora Daring
Chelsea Erin Davies
Abigail Elizabeth Deal
Evan Alex DeDominicis
Michael DeJoseph
Connor Mark Dempsey
Aimee Claire Demott
Naeki Djenaba Dennie, with honors in Africana Studies
Maya Yolanda Dennis, with honors in American Studies
Tara Armita Desmaith, with honors in Economics
Andrew Stevens DeRosaers
Eric William Dietche, with honors in Biology
Kaitlin Eileen Dinet
Mina Dinh
Laura Kenyon Donnelly, with honors in Biology
Susan Heyward Donohue
Devin Marianne Drew, with honors in Biology
Bryn Jobst Dunbar, with honors in Women’s, Gender and Sexuality Studies
Rachel Danielle Durrant
Paul Miroslaw Dyrkacz
Haley Elaine Eagon
Karlan Kristof Eberhardt
Patrick Alexandre Ebobisse Ebolo
Annie Spencer Eddy
Shinele Marlies Edwin
James Joffe Elish
Julia Meurs Embry
Casey Louise Evans
Dominique Cynarae Exume
Kushatha Fanikiso
Christopher Herbert Faux
Matilda Suzanne Feder
Krysten Marie Fernandez
Jocelyn Huber Fifield
Jalyne Kyle Figueroa
Clareng Hetherington Finan
Holly Kathryn Fisher
Christopher Mills Fogler
Cara Patricia Foley
Thomas William Foote
Caroline Brooke Friedman
Mia Anderson Fry
Andrew Scott Fyall
Kelsey Joe Gaertens
Thomas John Gaudis, with honors in Computer Science
Bridget Mary Gallagher
Jennifer Garcia
Kevin O’Brien Garcia
Christopher Eldon Gay
Farhan Hadi Gilani
Jennifer Paige Ginsberg
Yasmine Goeltzer
Katy Goyvala
Markus Damian Gonzales
Nancy G. Gonzalez
Ariana Carolina Gonzalez Erminky
Ivy Natisha Goudy, with honors in Africana Studies
Casey Amanda McKimm Greene
Isabel Marie Griffin-Smith
Katherine T. Griffith
Evan Elliot Houmooy Guillen
Colton Inglis Growey
Danny Guo
Nicole Buendia Gujit, with honors in Art
Ebenezer Kwame Gyasi
Kathryn Claire Ha
Joseph James Haddad
Rachel Nicole Haglet, with highest honors in Arabic Studies
Anne Laumann Haley
Jennie Rebecca Lieberman Harding
Alison Jane Hart
Darren Augustus Hartwell
Jenay Elise Haskins
Jason Alejandro Hernandez
Julian Matsumaga Hess, with honors in Physics
Johnny Ray Hinojosa, with honors in Geosciences
Tanasia Hoffler
David Fenno Hoffman Jr.
Kimberly Marie Holachek
Katherine Rebecca Holmes
Leah Gabrielle Horowitz
Christine Michelle Hulizer, with honors in History
Justin Anthony Hunte
Sarai Infante  
+Pacifique Alain Irankunda, with honors in Psychology  
+Ryan Walter Jenkins, with honors in Biology  
Joy Jang  
Brooke Alice Johnson  
Dansu Juan Jorenato  
Tania Karboff  
Andrew Richard Kelly  
Rachel Helen Kessler  
Onner Yalina Knyalich  
Paul Edmondson Kieran  
+Sora Kim, with honors in Chemistry  
Kathryn Anne Korkpatrick  
James Richard Klerum  
Kerry Lynn Kroehler  
Winifred Toshio Kremer  
Kristina Rebecca Krone  
Benjamin Rix Kuehlau  
Chloe Adina Kuh  
Erneda Concepcion Lagos  
Catherine Ann Lamb  
Meghan Merrill Landers  
Andrew Hayes Langston  
Emma Teal Laukitis  
Suzannah Mathews Leiter  
+Gabriel Martin Lewis, with highest honors in Geosciences  
NanVan Quyvo Li, with honors in Art  
Veramika Li  
Patrick Pin-Shih Lin  
Kimberly Na Lu  
+Carahne Claire Lonza, with honors in Biology  
Charles Wilson Lorenz  
+Alexander Jen-Tong Lou, with honors in Chemistry  
Nicole Jiachee Lou, with honors in Biology  
Ryan Patrick Longhnan  
+Muzhou Lu, with highest honors in Astrophysics  
Julio Cesar Luquin Fausto  
Giselle Nicolette Lynch  
Mark James Lyons  
Rebecca Lynn Maher, with honors in Biology  
Lovermore Makusha, with honors in Chemistry  
Justin Peo Mangope  
Alexander Aniel Manter  
Javier Mariscal  
Nicholas Arno Marks  
Andrew White Marrero  
Samila Martinhugo Custodia, with honors in Religion  
Parker Murphy McClelland  
Amy Elizabeth McLaughlin  
Chase Osborne McReynolds  
Ashley Rose Mcczywor  
+Steve Anthony Mendoza, with honors in Chemistry  
Richard Loeb Meyer III  
Madlyn Marie Mgrublian, with honors in Arabic Studies  
David G. Michael  
Jaclyn Toni Milan  
Eleanor Hollis Miller  
Sagi Min  
Elizabeth Madeleine Mitchell  
Renila Kumari Mitra  
Bryce Akio Mitsunaga  
Taylor William Mondshein  
Stainsias Francis Monfront  
Jennifer Angelica Monge  
Timothy James Morris  
Eugene Adams Murphy  
Kenneth Christopher Murphy  
Grace Elizabeth Murray  
Kristine Kimiy Nakada  
Mika Lyn Nakashige, with honors in Chemistry  
Rumbuzai Ndoro, with honors in Political Science  
Jessica Njeri Nduigu  
+Asvelt Jean Nhunwumwami, with honors in Geosciences  
Han McKee Nesbitt, with honors in Geosciences  
Justine Reed Neubarth  
Nicholas Gordon Neumann-Chun  
Anh Hong Nguyen  
Rebecca Anni Nichols  
Christopher David Nociek  
Ugochukwu Nwachuku  
Mai Okimoto  
Katherine Hope O’Leary  
Eve Gabrielle Oppenheimer  
Dilia Ortega  
Stephanie Yuen Oywang  
Nykehah Hattineah Farham, with honors in Africana Studies  
Phillip Andrew Parnell, with honors in Political Science  
Ryan Joseph Pavano  
Nicolle Catherine Perry, with honors in Art  
Haley Jennifer Joy Pessan  
Katherine Mary Pettengill  
Vy Tuong Phum  
Krista Marie Pickett  
Jessica Marie Plamby  
Don Sidney Polite Jr., with honors in Africana Studies  
Tejesh Man Pradhan, with honors in Economics  
Danielle Amber Rainer  
Eleanor Piraino Fitz Randolph  
Matthew Turner Ratajczak  
James Graison Ray Jr.
Ashley Michelle Nadine Ray-Harris, with honors in History
Andrea Katherine Remes
Joshua Adrian Redlich Revkin
Jeffrey James Riemann
Graham Stewart Righi
Maxwell S. Rivas
Jordan Nash McCann Roberts
Nathaniel Eric Robertson
Blair Ann Robinson
Eric James Robinson
Alexis Gabriela Rodriguez
Kelsey Jennings Roggensack
Diana Carolina Rollan
James Matthew Rosten
Allison Lewis Rubin
Eric Arthur Rubino
Chance Christopher Rueger
Elizabeth Ann Ryan
Michelle Sh Ryang
+Alice Adrienne Sady, with honors in Astrophysics
Jackson Shearer Saul
Caroline Poggianti Schulman
Daniel Gershom Norville Schwartz
Claire Ellen Seizovic
Michael Semens
Alexandra Maria Sera
Reema Sharma
Aliza Rose Shatzman
Christopher Thomas Sheahan
Brian Tyler Shepherd
Carrie Grace Shirley
+Rebecca Rose Shoer, with honors in Biology
Stephen Francis Simulchik
Amelia Field Simmons
Christopher Resthawn Simmons
Ginette Marie Sims
Kristen Laura Sinicariello, with honors in History
Cody Benjamin Skinner
Peter Joshua Skipper
Ayanna Ilfe Smith
Wyatt Anderson Sparks
Hrishikesh Krishna Srinagesh
Margaret Parkhurst Steer, with honors in International Studies
Jessica Lynn Stertz
William Cullity Stewart
Daniel Eiki Sullivan
Herrick Arthur Sullivan
Felix Shihua Sun
Hayley Shelton Swan
Kaison Tanabe
David Jason Taylor
Nana Agyeman Taylor
Samantha Teng
Cong Tian
Chie Lorene Togami
Nicolas Alfred Tomczyk
Justin Erikson Toomer
Christian Andrew Torres
Grant Alexander Torres
Monica Margarita Torres, with highest honors in American Studies
Philip Ret Treesh
Catherine Ann Troy Tremble
Kelsey Michelle Trudo
Jennifer Jacqueline Turner
Patsom Udornrintharuj
Emily Anne Ury
Adriana Pim van der Linden
Sunny Velez
Carmen Jumila Vidal
Thomas Camp Vieth
Samantha Gonicavles Vilaboa
Laura Gonzalez Villafanco
Charlotte Amber Vinson, with honors in Psychology
Elizabeth Davies Visconti, with honors in Psychology
Lyssa Theresa Yola
Samuel Douglas von Mehren
+Chalatta Nicole Washington, with highest honors in Biology
Rhys Goetz Watkins
Drew Brady Weaver
Amanda Lorelei Weber
Samantha Faye Weinstein
Noah Lawrence Wentzel
Merrilee Christine Weston
Alexander Richard Wheelock
Emily Anne Whicker, with honors in Biology
Cary DeForest White
+Emmanuel Joshua Whyte, with honors in Art and Psychology
Shenai Georgiana Williams
Caroline Anne Wilson
Michelle K. Wise
Thomas Angelo Wohlwender
Nancy Jane Worley
Alex He Feng Xu
Haotian Xu
Jung Chan Yee
CONFERRING OF HONORARY DEGREES

Edward B. Burger, Doctor of Laws
Annie Lennox, Doctor of Fine Arts
Deogratias Niyizonkiza, Doctor of Laws
Richard D. Parsons, Doctor of Laws
Nancy A. Rosenman, Doctor of Laws
Stacy Schiff ’82, Doctor of Letters
Billie Jean King, Doctor of Laws
PRIZES AND AWARDS—2012-2013

OLMSTED PRIZES—Awarded for excellence in teaching to four secondary school teachers nominated by the Williams Class of 2011. These prizes were established in 1984 through the estate of George Olmsted, Jr., 1924. The recipients are Margaret DeBlois, Saint Dominic Academy, Auburn, Maine; Deborah Proctor, Jensen Beach High School, Jensen Beach, Florida; Lisa Rauschart, Georgetown Day School, Washington, D.C.; Illiyana Slavova, High School of Mathematics and Science “Ivan Vazov,” Bulgaria.

Prizes Awarded in 2012-2013

John Sabin Adriance, Class of 1882, Prize in Chemistry, Christopher J. Corbett ’13
Charles R. Alberti, Class of 1919, Award, Carrie M. Tribble ’13
Olga R. Beaver Memorial Prize in Mathematics, Zane K. Martin ’13
The Michael Davitt Bell Prize, Rebecca E. Tseytlin ’15
The Erastus C. Benedict, Class of 1821, Prize in Biology (Second Prize), Elizabeth E. Hwang ’13
The Erastus C. Benedict, Class of 1821, Prize in Biology (First Prize), Uttara Partap ’13
The Erastus C. Benedict, Class of 1821, Prize in Classics (First Prize—Latin), Katherine E. Dennis ’15
The Erastus C. Benedict, Class of 1821, Prize in Classics (Second Prize—Latin), Lydia C. Heinrichs ’15
The Erastus C. Benedict, Class of 1821, Prize in Classics (Second Prize—Greek), Elvira Miceli ’13
The Erastus C. Benedict, Class of 1821, Prize in Classics (First Prize—Greek), Lauren E. Miller ’15
The Erastus C. Benedict, Class of 1821, Prize in French (First Prize), Michael P. Girouard ’13
The Erastus C. Benedict, Class of 1821, Prize in French (Second Prize), James W. Grzelak ’13
The Erastus C. Benedict, Class of 1821, Prize in German (First Prize), Ian A. McLean ’13
The Erastus C. Benedict, Class of 1821, Prize in History (Second Prize), Thomas H. Hamrick ’13
The Erastus C. Benedict, Class of 1821, Prize in History (First Prize), Elizabeth S. Hecht ’13
The Erastus C. Benedict, Class of 1821, Prize in Mathematics (First Prize), Benjamin H. DeMeo ’15
The Erastus C. Benedict, Class of 1821, Prize in Mathematics (Second Prize), Samantha N. Petti ’15
Gaius C. Bolin, 1889, Prize in Africana Studies, Ivory N. Goudy ’13
Russell H. Bostert Thesis Prize in History, Thomas C. Daubert ’13
Kenneth L. Brown, Class of 1947, Prize in American Studies, Don S. Polite ’13
Sterling A. Brown, Class of 1922, Citizenship Prize, Nneka D. Dennie ’13
The Bullock Poetry Prize of the American Academy of Poets, Evan E. F. Grillon ’13
W. Marriott Canby, Class of 1891, Athletic Scholarship Prize, Jennifer M. Gossels ’13
Class of 1945 Florence Chandler Fellowship, James W. Grzelak ’13
Class of 1945 Florence Chandler Fellowship, Chie L. Togami ’13
Chinese Government Scholarship, Tyler J. Aveni ’13
Chinese Government Scholarship, Jillian R. H. Stallman ’15
David Taggart Clark Prize in Latin, Maxwell R. Dietrich ’16
Horace F. Clark, 1833, Prize Fellowship, Sarah V. Zager ’13
Class of 1925 Scholar–Athlete Award, Rebecca L. Fine ’13
Williams College Community Builder of the Year, Chalita N. Washington ’13
The James Bronson Conant and Nathan Russell Harrington, Class of 1893, Prize in Biology, Katharine H. Dusenbury ’13
Henry Rutgers Conger Memorial Literary Prize, Taylor R. Bundy ’13
DAAD German Academic Exchange Study Scholarship, Kwan Y. Tang ’13
Robert Dalzell Thesis Prize in History, Kristen L. Sinicariello ’13
Davis Center Student Activist of the Year, Carrie M. Tribble ’13
Doris deKeyserlingk Prize in Russian, William M. Wright ’13
Garrett Wright DeVries, Class of 1932, Memorial Prize in Romance Languages, Seth A. Tobolsky ’13
Dewey Prize, Sarah V. Zager ’13
Jean Donati Student Employee Award in Music, Alexis G. Rodriguez ’13
Dorothy H. Donovan Memorial Fellowship, Michael A. Essman ’13
Dunbar Student Life Prizes, Lauren L. Agoubi ’13
Dunbar Student Life Prizes, Taylor R. Bundy ’13
Dunbar Student Life Prizes, Ashley M. N. Ray–Harris ’13
Dunbar Student Life Prizes, Rachel C. Riddiough ’14
Dunbar Student Life Prizes, Monica M. Torres ’13
Henry A. Dwight, Class of 1829, Botanical Prize, Carrie M. Tribble ’13
Environmental Studies Committee Award, Chie L. Togami ’13
Ernest Brown Africana Arts Prize, Nykeah H. Parham ’13
S. Lane Faison, Jr. 1929 Prize, Lucas A. Casso ’13
The Nicholas P. Fersen Prize in Russian, Nicolas A. Tomczyk ’13
Freeman Foote Prize in Geosciences, Gabriel M. Lewis ’13
Robert W. Friedricks Award in Sociology, Sarah L. Freymiller ’13
Fulbright Grant, Christina O. Adelakun ’13
Fulbright Grant, Lauren L. Agoubi ’13
Fulbright Grant, Taylor R. Bundy ’13
Fulbright Grant, Hannah M. Kaemmer ’13
Fulbright Grant, Jennifer L. Law ’13
Fulbright Grant, Reema Sharma ’13
Fulbright Grant, Carrie M. Tribble ’13
Fulbright Grant, Carly B. Valenzuela ’13
Fulkerson Award for Leadership in the Arts, Deena R. Bak ’13
Gilbert W. Gabriel, Class of 1912, Memorial Prize in Theatre, Stephen F. Simalchik ’13
Sam Goldberg Colloquium Prize in Computer Science, April T. Shen ’13
Sam Goldberg Colloquium Prize in Mathematics, Erich J. Trieschman ’13
Patricia Goldman–Rakic Prize in Neuroscience, Sierra C. Germeyan ’13
Barry M. Goldwater Scholarship, Jared D. Hallett ’14
Frank C. Goodrich 1945 Award in Chemistry, Lilliana S. Morris ’14
William C. Grant Jr. Prize in Biology, Gordon P. Smith ’13
The Arthur B. Graves, Class of 1858, Essay Prize in Art, Elvira Miceli ’13
The Arthur B. Graves, Class of 1858, Essay Prize in Economics, Celeste X. Berg ’13
The Arthur B. Graves, Class of 1858, Essay Prize in History, Tyler A. Holden ’13
The Arthur B. Graves, Class of 1858, Essay Prize in Philosophy, Zachary B. Shapiro ’13
The Arthur B. Graves, Class of 1858, Essay Prize in Political Science, Sungik Yang ’13
Arthur B. Graves, Class of 1858, Essay Prize in Religion, James W. Grzelak ’13
The Graves Prize for Delivery of Essay, Alison J. Hart ’13
The Graves Prize for Delivery of Essay, Laura E. Henry ’13
The Graves Prize for Delivery of Essay, Grace R. Horwitz ’13
The Graves Prize for Delivery of Essay, Emily D. Steinberg ’13
Grosvenor Memorial Cup, Marissa Thiel ’13
Frederick C. Hagedorn, Jr., Class of 1971, Premedical Prize, Anh H. Nguyen ’13
G. Stanley Hall 1867 Prize in Psychology, Sierra C. Germeyan ’13
Tom Hardie, Class of 1978, Memorial Prize in Environmental Studies, Vera M. Cecelski ’13
Kate Hogan 25th Anniversary of Women in Athletics Award, Samantha F. Weinstein ’13
Willard E. Hoyt, Jr., Class of 1923, Memorial Award, Bryan Chow ’13
Charles W. Hufford Book Prize, Elise N. Baker ’13
Charles W. Hufford Book Prize, Annie W. Dear ’13
Francis Sessions Hutchins, Class of 1900, Memorial Fellowship Prize, Jay M. Mehta ’13
Francis Sessions Hutchins, Class of 1900, Memorial Fellowship Prize, Erica L. Wu ’13
Hubbard Hutchinson, Class of 1917, Memorial Fellowship (Writing), Belle K. Baxley ’13
Hubbard Hutchinson, Class of 1917, Memorial Fellowship (Dance), Kimberly N. Liu ’13
Hubbard Hutchinson, Class of 1917, Memorial Fellowship (Theater), Catherine A. McCrea ’13
Hubbard Hutchinson, Class of 1917, Memorial Fellowship (Art), Stephanie Y. Owyang ’13
Hubbard Hutchinson, Class of 1917, Memorial Fellowship (Music), Daniel G. N. Schwartz ’13
Jeffrey Owen Jones 1966 Fellowship in Journalism, Monica M. Torres ’13
Arthur Judson Prize in Music, Meghan M. Landers ’13
Lawrence J. and Carolyn M. Kaplan Prize, Nathan A. Schine ’13
Arthur Kaufmann, Class of 1899, Prize in English, Michael R. Ormsbee ’13
Muhammad Kenyatta, Class of 1966, Community Service Prize, Tara A. Deonauth ’13
William W. Kleinhandler Prize for Excellence in Music, Bryn E. Falahee ’13
William W. Kleinhandler Prize for Excellence in Music, Holly K. Fisher ’13
William W. Kleinhandler Prize for Excellence in Music, Christine M. Hulsizer ’13
William W. Kleinhandler Prize for Excellence in Music, David A. Kealhofer ’13
William W. Kleinhandler Prize for Excellence in Music, Zoe O. Kline ’13
William W. Kleinhandler Prize for Excellence in Music, Christopher P. Picardo ’13
William W. Kleinhandler Prize for Excellence in Music, Andrew C. Quinn ’13
William W. Kleinhandler Prize for Excellence in Music, Alice A. Sady ’13
William W. Kleinhandler Prize for Excellence in Music, Claire E. Seizovic ’13
William W. Kleinhandler Prize for Excellence in Music, Charles H. Sellars ’13
William W. Kleinhandler Prize for Excellence in Music, James R. Wilcox ’13
William W. Kleinhandler Prize for Excellence in Music, Jane H. Youngberg ’13
Robert M. Kozelka Prize in Statistics, Faraz W. Rahman ’14
Richard Krouse Prize in Political Science, Emily R. Hertz ’13
Charles Bridgen Lansing, 1829, Fellowship in Latin and Greek, Elvira Miceli ’13
Jack Larned, Class of 1942, International Management Prize, Tejesh M. Pradhan ’13
Richard Lathers, Class of 1877, Essay Prize in Government, Lindsey R. Graham ’13
Mary and Nathaniel M. Lawrence Travel Fellowship, Jamie S. Baik ’14
Mary and Nathaniel M. Lawrence Travel Fellowship, Denise C. Waite ’14
Lawrence S. Graver Prize in Theatre, Sarah E. Sanders ’14
Linen Grant for Summer Travel in Asia, Joseph A. Baca ’15
Linen Grant for Summer Travel in Asia, Juno Cho ’15
Linen Grant for Summer Travel in Asia, Refiloe A. Damane ’14
Linen Grant for Summer Travel in Asia, Charlotte E. Fleming ’15
Linen Grant for Summer Travel in Asia, Jared D. Hallett ’14
Linen Grant for Summer Travel in Asia, Samuel N. Hine ’15
Linen Grant for Summer Travel in Asia, Samuel Jeong ’14
Linen Grant for Summer Travel in Asia, Mei Kazama ’16
Linen Grant for Summer Travel in Asia, Son N. Le ’14
Linen Grant for Summer Travel in Asia, Cindy Le ’15
Linen Grant for Summer Travel in Asia, Alyssa L. Maddalone ’16
Linen Grant for Summer Travel in Asia, Jenna M. Maddock ’15
Linen Grant for Summer Travel in Asia, Connor H. McLane ’15
Linen Grant for Summer Travel in Asia, Anna M. Moriondo ’14
Linen Grant for Summer Travel in Asia, Maikhanh Nguyen ’14
Linen Grant for Summer Travel in Asia, Khan Asfandyar G. Shairani ’15
Linen Senior Prize in Asian Studies (Chinese), Hannah E. Hindel ’13
Linen Senior Prize in Asian Studies (Asian Studies), Natalie S. Johnson ’13
Linen Senior Prize in Asian Studies (Japanese), Amanda Ng ’13
Linen Senior Thesis Prize in Asian Studies, Sungik Yang ’13
H. Ganse Little, Jr. Prize in Religion, Jennifer A. Monge ’13
David N. Major, Class of 1981, Memorial Prize in Geosciences, Sarah E. Rowe ’13
Leverett Mears Prize in Chemistry, Nai Chien Yeat ’13
John W. Miller Prize in Philosophy, Alexander H. Greaves–Tunnell ’13
John W. Miller Prize in Philosophy, Zachary B. Shapiro ’13
Mellon Mays Undergraduate Fellowship, Krysten M. Fernandez ’13
John Edmund Moody, 1921, Fellowship, Michael A. Essman ’13
Morgan Prize in Mathematics, Martin A. Clarke ’14
Morgan Prize in Mathematics, Carson M. Eisenach ’14
Nancy McIntire Prize in Women’s, Gender and Sexuality Studies, Emelda C. Lagos ’13
Nancy McIntire Prize in Women’s, Gender and Sexuality Studies, Clara F. Noomah ’13
National Science Foundation Fellowship, James R. Wilcox ’13
James Orton Award in Anthropology, Paul J. Garofalo ’13
Frederick M. Peyser Prize in Painting, NanNan Q. Li ’13
Ursula Prescott Essay Prize in Political Science, Alexander R. Verschoor–Kirss ’13
Purple Key Trophy (Men), Darren A. Hartwell ’13
Purple Key Trophy (Women), Caroline A. Wilson ’13
Robert Ikemori Quay ’04 Outing Club Memorial Fellowship, Daniel G. N. Schwartz ’13
James Lathrop Rice, Class of 1854, Prize in Classical Languages, Jacob D. Addelson ’14
James Lathrop Rice, Class of 1854, Prize in Classical Languages, Bryan Chow ’13
James Lathrop Rice, Class of 1854, Prize in Classical Languages, Jacob G. Gelman ’13
Robert F. Rosenburg Prize in Environmental Studies, Andrea M. Lindsay ’13
Robert F. Rosenburg Prize for Excellence in Mathematics, Carlos R. Dominguez ’13
Robert F. Rosenburg Prize for Excellence in Mathematics, James R. Wilcox ’13
Muriel B. Rowe Prize, James D. Nolan ’13
Ruchman Student Fellowship, Jacob D. Addelson ’14
Ruchman Student Fellowship, Ali M. McTar ’14
Bruce Sanderson, Class of 1956, Prize in Architecture, Kathryn A. Kirkpatrick ’13
Ruth Scott Sanford Memorial Fellowship in Theatre, Emily K. Ciavarella ’13
Ruth Scott Sanford Memorial Prize in Theatre, Emily K. Ciavarella ’13
The John E. Sawyer Prize in Transnational and Non–Western History, Sungik Yang ’13
Scheffey Award, Alexandra W. Carr ’13
Robert C. L. Scott Prize in History, Hannah M. Kaemmer ’13
Robert C. L. Scott Prize for Graduate Study in History, Kevin K. O’Connell ’13
Sentinels of the Republic Essay Prize in Government, Tyler A. Holden ’13
Shirin Shakir, 2003, Prize in Political Science, Zachary N. Ferguson ’13
Edward Gould Shumway, Class of 1871, Prize in English, Cheng Chai Chiang ’13
James F. Skinner Prize in Chemistry, Sarah L. Guillot ’13
Dr. Herchel Smith Fellowship, Abdullah M. Awad ’13
Dr. Herchel Smith Fellowship, Cheng Chai Chiang ’13
Dr. Herchel Smith Fellowship, Bryn E. Falahee ’13
Dr. Herchel Smith Fellowship, Alexander H. Greaves–Tunnell ’13
Dr. Herchel Smith Fellowship, Uttara Partap ’13
Elizur Smith Rhetorical Prize, Hannah E. Hindel ’13
Howard P. Stabler Prize in Physics, Alice A. Sady ’13
Shirley Stanton Prize in Music, William C. Speer ’13
Frederick Eugene Stratton 1872 Fellowship in Biology, Jonathan E. Wosen ’13
Stanley R. Strauss, Class of 1935, Prize in English, Cheng Chai Chiang ’13
Taiwan Ministry of Education Mandarin Scholarship, Christopher T. Sheahan ’13
Taiwan Ministry of Education Mandarin Scholarship, Seth A. Tobolsky ’13
Tompkins Prize in Japanese, Kamuela N. Lau ’14
William Bradford Turner Citizenship Prize, Krista M. Pickett ’13
William Bradford Turner, Class of 1914, Prize in History, Maya Y. Dennis ’13
Carl Van Duyne Prize in Economics, Tara A. Deonauth ’13
Carl Van Duyne Prize in Economics, Tejesh M. Pradhan ’13
Carl Van Duyne Prize in Economics, Wei Sun ’13
A.V.W. Van Vechten, 1847, Prize for Extemporaneous Speaking, Jesse B. Freeman ’15
Benjamin B. Wainwright, Class of 1920, Prize in English, Jane H. Youngberg ’13
Harold H. Warren Prize in Chemistry, Claire A.L. Lidston ’15
Thomas J. Watson Fellowship, Abdullah M. Awad ’13
David A. Wells Prize in Political Economy, Wei Sun ’13
Benjamin B. Wainwright, Class of 1920, Prize in English, Jane H. Youngberg ’13
Karl E. Weston, Class of 1896, Prize for Distinction in Art (History and Practice), Jocelyn H. Fifield ’13
Karl E. Weston, Class of 1896, Prize for Distinction in Art (Studio Art), Nicolei B. Gupit ’13
Karl E. Weston, Class of 1896, Prize for Distinction in Art (Art History), Alexandra M. K. Highet ’13
Williams in Africa Post Graduate Fellowship, Rumbidzai Ndoro ’13
Williams Teaching Fellowship, United College, Chinese University of Hong Kong, Lilias A. Reeder ’13
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Lillian M. Audette ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Gordon S. Bauer ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Heather E. Biehl ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Leslie R. Blackshear ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Linda Tzu–Kwan Chu ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Julia K. Davis ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Gabor Gurbacs ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Jaellicia A. Jolly ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Sara Kang ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Apoorva Lal ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Son N. Le ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Claire Liu ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Jingyi Liu ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Maximiliano Magana ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Sergio D. Manrique ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Neo Mokgwathi ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Austin T. Nguyen ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Joon Hun Seong ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Malik Nashad Sharpe ’14
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Haley A. Stewart ’15
Robert G. Wilmers, Jr., 1990, Memorial Student Travel Abroad Fellowship, Robert W. Yang ’15
Witte Problem Solving Prize, Carlos R. Dominguez ’13
Witte Problem Solving Prize, Jared D. Hallett ’14
Class of 1945 Student World Fellowship, Taylor L. Chertkov ’14
Class of 1945 Student World Fellowship, Benjamin E. Corwin ’15
Class of 1945 Student World Fellowship, Erica J. Lansberg ’14
Class of 1945 Student World Fellowship, Ralston P. Louie ’14
Class of 1945 Student World Fellowship, Samantha A. Murray ’14
Class of 1945 Student World Fellowship, Leo K. Obata ’14
Class of 1945 Student World Fellowship, Katherine Quezada ’14
Class of 1945 Student World Fellowship, Laye S. Samoura ’15
Class of 1945 Student World Fellowship, Sarah M. Vukelich ’15
Wyskiel Williams Math Award, William C. Speer ’13

Athletic Prizes Awarded in 2012-2013
Francis E. Bowker, Jr. Swimming Prize, Jacob B. Tamposi ’16
Sean A. Bowler 1998 Lacrosse Prize, Evan Dedominicis ’12
Belvidere Brooks Football Medal, Darren Hartwell. ’13
Brzesinski Women’s Track & Field Prize for Loyalty, Perseverance, and Desire, Brooke Johnson ’13; Julie Pascal ’13
J. Edwin Bullock Wrestling Trophy, Cesare Antista ’13
W. Marriott Canby, Class of 1891, Athletic Scholarship Prize, Jennifer Gossels ’13
Bourne Chaffee, Nancy J. Worley ’13
Class of 1925 Scholar–Athlete Awards, Rebecca Fine ’13
Class of 1986 Most Improved Award, Dan Whittam ’13
Class of ’81 Women’s Basketball (MVP) Award, Claire Baecher ’13
Dr. Edward J. Coughlin, Jr. Bowl, Alex Scyocurka ’14
Daniel A. Creem 1982 Memorial Track Prize, Chris Fogler ’13; Brandon Abasolo ’13
Brian Dawe Men’s Crew Award, Zachary Tarlow ’13
Ephmanship Award, Jennie Harding ’13 (Basketball); Ladd Hamrick ’13 (Football)
Richard J. Farley Award (Football), Pete Christiani ’13
Flynt First–Year Award (Men), Noah Grumman ’13; Mohammed Rashid ’13
Fox Memorial Soccer Trophy (Men), Matthew Ratajczak ’13
Matthew Godrick Team Spirit Award (Men’s Basketball), James Klemm ’13
Sinclair Hart Award (Men), John Weinheimer ’13; Daniel Wohl ’13
Sinclair Hart Award (Women), Jennie Harding ’13; Grace Rehnquist ’13
High Point Swimming Award (Men), Paul Dyrkacz ’13
High Point Swimming Award (Women), Caroline Wilson ’13
Kate Hogan 27th Anniversary of Women in Athletics Prize, Samantha Weinstein ’13 (Ice Hockey and Lacrosse)
Hoop Group Purple and Gold Award, Danielle Rainer ’13
Willard E. Hoyt, Jr. 1923 Memorial Award (Most Improved Player), Bryan Chow ’13 (Tennis)
Torrence M. Hunt 1944 Women’s Tennis Award, Veranika Li ’13
Torrence M. Hunt 1944 Men’s Tennis Award, Richard Meyer III, ’13
Nickels W. Huston Memorial Hockey Award, Alexander H. Masucci ’16
Lee F. Jackson ’79 Leadership Prize (Men), Scott Rodilitz ’13
Lee F. Jackson ’79 Leadership Prize (Women), Rebecca Fine ’13
Robert W. Johnston Memorial Award (Baseball), Jimmy Ray ’13
Kieler Improvement Award (Men), Jack Ervasti ’13
Chris Larson Mason Field Hockey Trophy, Sarah Eades ’13
William E. McCormick Award (Coach’s Award), Michael J. Broffit ’13
William E. McCormick Coach’s Awards (The Coach’s Award), Michael J. Broffit ’13
Men’s Hockey Most Valuable Player Award, Sean P. Dougherty ’15
Robert B. Muir Swimming Prize (Men’s Swimming Trophy), Tom C. Veith ’13
Robert B. Muir Fund for Women Swimmers, Caroline A. Wilson ’13
Robert B. Muir Award for North Eastern Intercollegiate Swimming Association, Caroline A. Wilson ’13
Oarswoman of the Year, Annie Haley ’13
Franklin F. Olmstead Memorial Award, Wade Davis ’13; Scott Rodilitz ’13
Outstanding Sr. Oarswomen, Kat Amano ’13
Anthony Plansky Track Award, Jabulani Blyden ’13
Leonard S. Prince Memorial Swimming Prize, Katherine B. Bennett ’16; Anna E. Epstein ’16
Purple Key Trophy (Men), Darren Hartwell ’13 (Football)
Purple Key Trophy (Women), Caroline Wilson ’13 (Swimming)
Michael D. Rakov Memorial Award (Football), David Baker ’13
Mike Reily ’62 Award, Chris Cameron ’13
Paul B. Richardson Swimming Trophy, Paul M. Dyrkacz ’13
Charles Dewoody Salmon ’52 (Football), Tom Cabarle ’15
Arthur J. Santry, Jr. 1941 Lacrosse Award, Stephen Upton ’13
Scribner Memorial Tennis Trophy, Charles F. Hammond ’13
Edward S. Shaw ’62 Memorial Squash Trophy, Nick Marks ’13
Shulman Women’s Tournament Cup, Kara M. Shoemaker ’14
Carol Girard Simon Sportmanship Award (Men’s Tennis), Felix S. Sun ’13
William E. Simon Improvement Award (Men’s Tennis), Matthew J. Micheli ’14
Carol Girard Simon Sportmanship Award (Women’s Tennis), Kathleen D. Elkins ’14
William E. Simon, Jr., 1973 Women’s Varsity Tennis Awards (C.G. Simon & W.E. Simon Awards for Women),
Monica M. Pastor ’15
Simon Most Improved Squash Player Award, Elle O’Neil’13
Squash Racquet Prize (Men), Nick Marks’13
The Squires Cup (Women), Nancy J. Worley ’13
The Squires Cup (Men), Richard L. Meyer III, ’13
Matthew H. Stauffer 1996 Award, Matthew Ratajczak ’13
Robert L. Stone Award, Casey Greene ’13
Sheila Stone Award (MVP), Jackie Porfilio ’13
Oswald Tower Most Valuable Player Award, Nate Robertson ’13; Michael Mayer ’13
Dorothy Towne Award (Women’s Track), Tanasia Hoffler ’13; Brianne C. Mirecki ’14
Ralph Townsend Ski Award (Men), Casey Jones ’12
Ralph Townsend Ski Award (Women), Geordi Lonaz ’13
Williams Women’s Cross Country Award, Celeste Berg ’13; Brianne Mirecki ’14
Robert B. Wilson ’76 Memorial Trophy, Brian S. McNamara ’15
Women’s Ice Hockey Most Valuable Player Award, Sam Weinstein ’13
Women’s Alumnae Ski Award, Jordi Lonza ’13
Women’s Squash Award, Ali Rubin ’13
Young–Jay Trophy, Mark J. Lyons ’13
ENROLLMENT

BY CLASSES, SEPTEMBER 2012
Graduate Students .................. 56
Seniors .................................. 518
Juniors .................................. 549
Sophomores ............................. 547
First-Year Students ................... 554
Total .................................... 2224

BY CLASSES, FEBRUARY 2013
Graduate Students .................. 55
Seniors .................................. 505
Juniors .................................. 540
Sophomores ............................. 537
First-Year Students ................... 548
Total .................................... 2185

Of the 534 new first-year students who entered in the fall of 2006, 91% graduated from Williams within 4 years and 96% within 6 years; of the 540 who entered in 2007, 89% graduated within 4 years and 95% within 6 years. Additional information on this topic is available at the Office of the Registrar.

GEOGRAPHICAL DISTRIBUTION

U.S.
Alabama ................................ 4
Alaska .................................. 7
Arizona ................................ 10
Arkansas ................................ 4
California .............................. 240
Colorado ................................ 51
Connecticut ............................. 117
Delaware ................................ 6
District of Columbia .................... 11
Florida ................................. 66
Georgia ................................ 29
Guam .................................. 3
Hawaii .................................. 11
Idaho ................................... 6
Illinois .................................. 80
Indiana .................................. 13
Iowa ................................... 4
Kentucky ................................ 6
Louisiana ................................ 6
Maine .................................. 37
Maryland ................................. 37
Massachusetts ......................... 307
Michigan ................................ 29
Minnesota ............................... 26
Missouri ................................ 11
Montana .................................. 4
Nebraska .................................. 4
New Hampshire ....................... 25
New Jersey ............................. 127
New Mexico ............................. 9
New York ............................... 393
North Carolina ......................... 40
North Dakota ........................... 2
Ohio ................................... 37
Oklahoma ................................ 4
Oregon .................................. 22
Pennsylvania ......................... 59
Puerto Rico ............................. 2
Rhode Island ......................... 7
South Carolina ....................... 9
Tennessee ............................... 8
Texas ................................... 57
Utah ................................... 7
Vermont ................................ 24
Virginia ................................ 38
Washington ......................... 45
West Virginia ......................... 5
Wisconsin ................................ 12
Wyoming ................................. 1

International
Afghanistan ............................ 2
Albania .................................. 1
Argentina ............................... 1
Armenia .................................. 1
Australia ............................... 53
Austria .................................. 1
Azerbaijan ............................... 1
Bangladesh ............................. 53
Bermuda .................................. 1
Botswana ............................... 7
Brazil ................................... 1
Bulgaria .................................. 2
Burundi .................................. 50
Cambodia .................................. 2
Canada .................................. 19
China .................................. 19
Colombia .................................. 1
Costa Rica ................................ 1
Dominican Republic ................... 1
France ................................... 5
Georgia .................................. 2
Germany .................................. 1
Ghana ................................... 2
Greece ................................... 2
Guatemala ............................... 1
<table>
<thead>
<tr>
<th>Country</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guinea</td>
<td>1</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>6</td>
</tr>
<tr>
<td>Hungary</td>
<td>2</td>
</tr>
<tr>
<td>India</td>
<td>5</td>
</tr>
<tr>
<td>Israel</td>
<td>1</td>
</tr>
<tr>
<td>Jamaica</td>
<td>1</td>
</tr>
<tr>
<td>Japan</td>
<td>4</td>
</tr>
<tr>
<td>Jordan</td>
<td>5</td>
</tr>
<tr>
<td>Kenya</td>
<td>7</td>
</tr>
<tr>
<td>Korea, Republic of</td>
<td>17</td>
</tr>
<tr>
<td>Kuwait</td>
<td>1</td>
</tr>
<tr>
<td>Kyrgyzstan</td>
<td>1</td>
</tr>
<tr>
<td>Lebanon</td>
<td>1</td>
</tr>
<tr>
<td>Lesotho</td>
<td>1</td>
</tr>
<tr>
<td>Liberia</td>
<td>2</td>
</tr>
<tr>
<td>Malawi</td>
<td>1</td>
</tr>
<tr>
<td>Malaysia</td>
<td>1</td>
</tr>
<tr>
<td>Mauritius</td>
<td>2</td>
</tr>
<tr>
<td>Mongolia</td>
<td>2</td>
</tr>
<tr>
<td>Mozambique</td>
<td>1</td>
</tr>
<tr>
<td>Nepal</td>
<td>7</td>
</tr>
<tr>
<td>Netherlands</td>
<td>1</td>
</tr>
<tr>
<td>Nicaragua</td>
<td>1</td>
</tr>
<tr>
<td>Nigeria</td>
<td>1</td>
</tr>
<tr>
<td>Norway</td>
<td>1</td>
</tr>
<tr>
<td>Pakistan</td>
<td>2</td>
</tr>
<tr>
<td>Palestinian Territory, Occupie</td>
<td>1</td>
</tr>
<tr>
<td>Paraguay</td>
<td>1</td>
</tr>
<tr>
<td>Peru</td>
<td>1</td>
</tr>
<tr>
<td>Philippines</td>
<td>3</td>
</tr>
<tr>
<td>Qatar</td>
<td>2</td>
</tr>
<tr>
<td>Russian Federation</td>
<td>1</td>
</tr>
<tr>
<td>Rwanda</td>
<td>1</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>1</td>
</tr>
<tr>
<td>Singapore</td>
<td>5</td>
</tr>
<tr>
<td>South Africa</td>
<td>1</td>
</tr>
<tr>
<td>Spain</td>
<td>1</td>
</tr>
<tr>
<td>Sri Lanka</td>
<td>1</td>
</tr>
<tr>
<td>Sweden</td>
<td>1</td>
</tr>
<tr>
<td>Switzerland</td>
<td>1</td>
</tr>
<tr>
<td>Syrian Arab Republic</td>
<td>1</td>
</tr>
<tr>
<td>Taiwan</td>
<td>2</td>
</tr>
<tr>
<td>Tanzania, United Republic of</td>
<td>2</td>
</tr>
<tr>
<td>Thailand</td>
<td>2</td>
</tr>
<tr>
<td>Tunisia</td>
<td>1</td>
</tr>
<tr>
<td>Turkey</td>
<td>4</td>
</tr>
<tr>
<td>Turkmenistan</td>
<td>1</td>
</tr>
<tr>
<td>Uganda</td>
<td>2</td>
</tr>
<tr>
<td>Ukraine</td>
<td>1</td>
</tr>
<tr>
<td>United Arab Emirates</td>
<td>2</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>5</td>
</tr>
<tr>
<td>Uzbekistan</td>
<td>1</td>
</tr>
<tr>
<td>Viet Nam</td>
<td>4</td>
</tr>
<tr>
<td>Yemen</td>
<td>3</td>
</tr>
<tr>
<td>Zimbabwe</td>
<td>5</td>
</tr>
</tbody>
</table>
Pass/Fail Option, 14
Performance Studies, 218
Phi Beta Kappa Society, 16-17
Philosophy, Courses in, 218-227
Physical Education Requirement, 11-13
Physical Education, Athletics, and Recreation, 227
Physics, Courses in, 227-231
Political Economy, Courses in, 231-233
Political Science, Courses in, 233-247
Premedical Advising, 25
Presidents, List of, 334
Prizes and Awards, 27-33
Awarded, 355-361
Psychology, Courses in, 247-253
Quantitative/Formal Reasoning Courses, 291
Readmission to College, 16
Records and Grading System, 15
Refunds, 16, 22
Registration, 14, 34-297
Regulations, Academic, 14-17
Religion, Courses in, 255
Requirements, Academic, 8-10, 15-16
Residence Requirement, 11-13
Romance Languages, Courses in, 265
Russian, Certificate in, 274
Russian, Courses in, 274-276
Science and Mathematics, Division of, 8-10
Science and Technology Studies, 276
Separation for Low Scholarship, 16
Social Studies, Division of, 8-10
Sociology, Courses in, See Anthropology and Sociology
Spanish, Certificate in, 270
Spanish, Courses in, 270-273
Statistics, Courses in, 206-207
Students Enrolled, 362
Study Away from Williams, 12
The Critical Reasoning and Analytical Skills (CRAAS) Initiative, 12
Theatre, Courses in, 256-281
Trustees, 334
Tutorial Program, 13
Tutorials, Alumni Funded, 23

Warnings, First-Year Student, 15
Williams-Mystic Maritime Studies Program, 13, 287-291
Williams-EPRI-UCT-Interstudies Cape Town Policy in Action
Program, 13
Williams-Exeter Programme at Oxford University, 13, 286-287
Williams-in-Hong Kong, 33
Winter Study, 8, 15, 298-333
Withdrawal From a Course, 14
Withdrawal From College, 16
Women’s and Gender Studies, Courses in, 281-285
Writing-Intensive Courses, 294
CALENDAR 2013-2014

2013

Aug. 26 - Sept. 3 Monday through Tuesday First Days
September 3 Tuesday First-Year Student Advising
September 4 Wednesday First day of classes Fall Semester (classes to follow a “Thursday” schedule)
September 5 Thursday No classes in observance of Rosh Hashanah
September 6 Friday Classes resume their assigned schedule
September 7 Saturday Convocation
October TBA One of the first three Fridays Mountain Day
October 14-15 Monday & Tuesday Fall Reading Period
October 25-27 Friday through Sunday Fall Family Days
November 9 Saturday Thanksgiving Days
November 27 - Dec. 1 Wednesday through Sunday Thanksgiving Recess
December 6 Friday Last day of classes Fall Semester
December 7-10 Saturday through Tuesday Reading Period
December 11-16 Wednesday through Monday Final Examinations
December 17 Tuesday Vacation begins

2014

January 6 Monday First day of Winter Study Period
January 30 Thursday Last day of Winter Study Period
February 5 Wednesday First day of classes Spring Semester (classes to follow a “Thursday” schedule)
February 6 Thursday Claiming Williams Day, no classes
February 7 Friday Classes resume a normal schedule
February 14-15 Friday & Saturday College Holidays (Winter Carnival)
March 22 - April 6 Saturday through Sunday Spring Recess
May 16 Friday Last day of classes Spring Semester
May 17-20 Saturday through Tuesday Reading Period
May 21-26 Wednesday through Monday Final Examinations
June 7 Saturday Class Day
June 7 Saturday Baccalaureate Service
June 8 Sunday, 10:00 a.m. Commencement
June 12-15 Thursday through Sunday Alumni Reunions

NUMBER OF CLASS MEETINGS

<table>
<thead>
<tr>
<th>Mornings</th>
<th>Afternoons</th>
<th>Evenings</th>
</tr>
</thead>
<tbody>
<tr>
<td>M.W.F</td>
<td>M.W.</td>
<td>M.</td>
</tr>
<tr>
<td>T.Th</td>
<td>T.F.</td>
<td></td>
</tr>
<tr>
<td>Fall Semester</td>
<td>36 25</td>
<td>25 12 24</td>
</tr>
<tr>
<td>Spring Semester</td>
<td>36 25</td>
<td>25 12 24</td>
</tr>
</tbody>
</table>

The Winter Study Period covers 25 calendar days.

NOTE: Because no Williams student should ever have to choose between important religious, academic and athletic commitments, College policy provides for students who wish to participate in religious observances that conflict with other obligations to make arrangements with their instructors to do so.

The policy, approved in 1984 by the faculty and trustees in compliance with the laws of the Commonwealth of Massachusetts, states that “Any student who is unable, because of his or her religious beliefs, to attend classes or to participate in any examination, study, or work requirement on a particular day shall be excused from any such requirement, and shall be provided an opportunity to make up such requirement which she may have missed because of such absence now—provided, however, that such makeup examination or work shall not create an unreasonable burden upon the College. No adverse or prejudicial effects shall result to any student” who makes use of this provision of college policy.

The faculty (including coaches) receive annual reminders of this policy, and are encouraged to work carefully with students in anticipating and resolving conflicts to their mutual satisfaction.