

**SPRING TERM 2013 SCHEDULING INSTRUCTIONS**  
**FOR UP-TO-DATE information visit the web at**  
[http://www.union.edu/CSCHED\\_PUBLIC/13.SP.html](http://www.union.edu/CSCHED_PUBLIC/13.SP.html)  
**FOR CLUSTER AND COMMON CURRICULUM (GenEd) INFORMATION**  
**Visit the web at <http://webapps.union.edu>**

**For Textbook cost(s) go to Union College Bookstore <http://bookstore.union.edu/>**  
and click on the link for "TEXTBOOKS"

The 2012-13 Academic Register contains full descriptions of courses as well as information on pre-requisites. Additional course descriptions may be found within this document.

**COURSE NUMBERING SYSTEM:** Courses numbered 0-49 carry no credit. Courses numbered 50-99 are designated for Common Curriculum or do not count for the major. Courses numbered 100-199 are all introductory level offerings. Courses numbered 200-299 are those at the sophomore/junior level that may also be taken by non-majors. Courses numbered 300-399 are upper-level that are primarily intended for majors, i.e., which represent the depth component of the major. Courses numbered 400-499 are all advanced level courses for seniors, including those used to fulfill the Senior Writing Experience (WS), seminars, research, thesis and independent studies.

**Classes Begin** ..... Monday, April 1<sup>st</sup>  
Off Campus & Commuter Student Data Verification at Silliman Hall Mon, Apr 1<sup>st</sup> – Wed, Apr. 3<sup>rd</sup>  
**(Late Fee of \$100 charged after the 3<sup>rd</sup> for failure to verify personal data)**

**Schedule Changes:**

Last Day without permission ..... Friday, April 5<sup>th</sup>  
Last day to finalize schedule without a **\$100.00** late fee ..... Friday, April 5<sup>th</sup>  
Last Day with written permission of instructor ..... Friday, April 12<sup>th</sup>  
Withdraw from Course: Last Day without a "W" ..... Friday, April 12<sup>th</sup>  
Last Day with a "W" ..... Friday, May 24<sup>th</sup>  
**(After this day "F" on Transcript)**  
Pass/Fail Option: Last Day to place request ..... Friday, April 19<sup>th</sup>  
Fall Term Course Schedule available on the web (tentative) ..... Friday, May 3<sup>rd</sup>  
Prescheduling appointment times on Webadvisor ..... Monday, May 6<sup>th</sup>  
Faculty Academic Advising ..... Monday, May 6<sup>th</sup> – Friday, May 24<sup>th</sup>  
Petition Course Sign Up ..... Saturday, May 11<sup>th</sup> – Tuesday, May 14<sup>th</sup>  
Faculty Review & Approval ..... Wednesday, May 15<sup>th</sup> – Monday, May 20<sup>th</sup>  
Petition Acceptance ..... Tuesday, May 21<sup>st</sup> – Thursday, May 23<sup>rd</sup>  
Prescheduling Appointments ..... Monday, May 27<sup>th</sup> – Thursday, May 30<sup>th</sup>  
Classes End ..... Friday, June 7<sup>th</sup>  
Exams Begin ..... Monday, June 10<sup>th</sup>  
Exams End ..... Thursday, June 13<sup>th</sup>  
Last Day to preschedule on Webadvisor for FALL 2013 courses ..... Sunday, July 7<sup>th</sup>  
Commencement ..... Sunday, June 16<sup>th</sup>  
Grades Due at Registrar's Office ..... Wednesday, June 19<sup>th</sup>

# Common Curriculum Requirements

The objectives of Union's Common Curriculum are posted at:

<http://www.union.edu/offices/gen-ed/index.php>

## **Part A: Core**

### **First-Year Preceptorial and Sophomore Research Seminar**

- First-year students will be assigned to an FPR section one term during their first year.
- In spring of their first year, students will express their preferences for their SRS section, and will be assigned to an SRS in one term during their sophomore year. (Note that Union Scholars take their Scholars Research Seminar in their first year.)
- Neither FPR nor SRS will be credited toward any major or minor.

## **Part B: Distribution**

Students are encouraged to select courses in Part B (Distribution) which help them build a cluster (Part C). Overlap between Parts B and C is allowed and encouraged.

### **Social Sciences (1)**

- Any course listed in a Social Sciences department (Anthropology, Economics, History, Political Science, & Sociology) or PSY-100 will satisfy the Social Sciences distribution requirement.

### **Humanities (2) one must be a literature course.**

- Any course listed in a Humanities department (Classics, English, Modern Languages, Music, Philosophy, Theater and Dance, Visual Arts) will satisfy the Humanities distribution requirement.
- Any English or MLT course will satisfy the literature requirement.
- Any *other* course carrying the "HUL" (Humanities – Lit) designation will satisfy the Literature requirement under the Humanities distribution requirement.

### **Linguistic and Cultural Competency (2)**

- Two courses to demonstrate Linguistic and Cultural Competency. This requirement can be satisfied in one of three ways:
  - a sequence of two courses in one foreign language at level 101 or higher
  - any two courses designated "LCC"
  - term abroad courses (including mini-terms dealing with a cultural tradition outside the U.S.)

### **Quantitative and Mathematical Reasoning (1)**

- One course to demonstrate quantitative and mathematical reasoning includes courses in the Math department or those offered in any other department carrying the "QMR" designation. Note that Math 100 alone does not fulfill the requirement; it must be taken with Math 101 to satisfy QMR.

### **Science and Technology (2)**

- One course in natural sciences, with lab, listed as "SCLB"
- One course selected from the following categories:
  - i. a second science course, but need not have a lab
  - ii. a course from engineering or computer science, to foster understanding of technology
  - iii. a team-taught ID course (including at least one faculty from Division 3 or 4), with significant science or engineering content, about the impact of science and/or technology on the human world, listed as "SET" (Science/ Engineering/ Technology).

## Part C: Connections across Disciplines (Clusters)

- Clusters prompt awareness of interdisciplinary connections by requiring students to take three courses in an approved cluster, from at least two different departments. Students may automatically satisfy the Cluster requirement by completing either a major or a minor in any interdisciplinary or organizing theme program. Students are permitted to include one course from the department of their major (one from each department if they are interdepartmental or double majors).
- **Students may also work with their advisors to create a Student-Organized Cluster (STOC).** A STOC should follow the normal guidelines for clusters: courses which relate to a common theme from two or more departments, no more than one from the department of the major (one from each department for interdepartmental or double majors). Note that the STOC should be defined, and approved by the student's advisor, by the end of the junior year.
- Information about clusters, including the list of approved clusters and the STOC may be found at:  
<http://www.union.edu/applications/clusters/>
- A list of recognized ID programs and the OT program may be found at:  
<http://www.union.edu/offices/id-studies/index.php>

**Declaration of Cluster:** Students should indicate how they plan to complete the cluster requirement no later than the end of their sophomore year. This can be done through the WebAdvising system (<https://webadvising.union.edu>) through a drop-down menu on the Cluster Selection page. Students may change their choice at any time. Note that students may opt for the student-organized cluster (STOC), and have until the end of the junior year to have their course selection approved by their advisors. Advisors will see the student's cluster choice listed under the major and minor information on their WebAdvising screen.

**Writing Across the Curriculum (WAC):** There are three components of WAC built into your curriculum. The first is in Part A of the Common Curriculum above (First-Year Preceptorial and the Sophomore (or Scholars) Research Seminar). The second is enrolling in at least five courses (in two different divisions) designated "WAC." The third is a capstone senior writing experience (thesis or research seminar, designated WS), generally done as part of your major. More information about writing is at: <http://www.union.edu/Resources/Academic/WAC/>

## Common Curriculum (GenEd) COURSES: SPRING 2013

### FOR CLUSTER AND COMMON CURRICULUM (GenEd) INFORMATION

Visit the web at <http://webapps.union.edu>

**NOTE: CSC-10x courses can be used to satisfy either QMR or SET, but not both.**

### QUANTITATIVE AND MATHEMATICAL REASONING (QMR)

The following courses designated "QMR" will develop your quantitative skills.

CSC-104	Robots Rule w/lab	QMR
CSC-106	Can Computers Think? W/Lab	QMR
CSC-109	Comp Programming for Eng	QMR
MTH-054	Number Theory	QMR
MTH-056	History of Mathematics	QMR
MTH-102	Calculus with Precalc 3	QMR
MTH-112	Calculus 2	QMR

### **SCIENCE / ENGINEERING / TECHNOLOGY (SET)**

The courses listed below are designated “SET.” Students are reminded that any science or engineering course, whether for major credit or not, with or without lab, will satisfy this part of the distribution requirements.

BIO-094	Understanding Cancer	SET
CSC-104	Robots Rule w/lab	SET
CSC-106	Can Computers Think? W/Lab	SET
CSC-109	Comp Programming for Eng	SET
ENS-208	Waste Mgmt & Recycling W/Lab	SET
ENS-222	The New Wall of China	SET
MER-101	Engineering Graphics	SET
MLT-209	The New Wall of China	SET

### **SCIENCE WITH LAB (SCLB)**

The following science courses with laboratory will satisfy the science with lab requirement. Courses numbered in the 100’s and below are all suitable for students seeking a Common Curriculum SCLB course.

AST-050	The Solar System w/Lab	SCLB
BIO-112	Cells & Organisms w/Lab	SCLB
BIO-210	Cognitive Neuroscience W/Lab	SCLB
CHM-101	Intro Chemistry I W/Lab	SCLB
CHM-102	Intro Chemistry 2 W/Lab	SCLB
ENS-100	Intro to Environ Studies W/Lab	SCLB
GEO-117	Natural Disasters W/Lab	SCLB
GEO-120	Earth – Life Thru Time W/Lab	SCLB
PHY-110	Physics/Life Sciences 1 W/Lab	SCLB
PHY-120	Matter in Motion W/Lab	SCLB
PSY-210	Cognitive Neuroscience W/Lab	SCLB

### **MISCELLANEOUS NOTES**

**Practicum Courses – (Fees applicable):** One course credit is optionally available for participation after three terms of a practica: Ceramics, Choir, Dance, Ensembles, Instrumental lessons, Orchestra, Theater, and Vocal lessons. For full details regarding prerequisites, check the catalog or Departmental Offices.

**MULTIPLE SECTION COURSES/LABS: SPECIAL NOTE TO ALL STUDENTS SIGNING UP FOR COURSES WHICH HAVE MULTIPLE SECTIONS:** Due to the possibility of over and under enrollments in certain sections of multiple section courses or lab sections, the Registrar’s Office, at the request of department chairs, may switch students out of their originally scheduled courses in order to balance the sections.

**CROSS-REFERENCED COURSES:** Students have the option of signing up for the course under one of the two department headings. If you have a question about the course, or if it is designated as a “petition” course, please see the department that is listed **second (the main course)**.

<b><u>Main Course</u></b>			<b><u>Main Course</u></b>		
AAH-200	Crossed with	CLS-134	BIO-208	Crossed with	GEO-208
ANT-274	Crossed with	AMU-220	MLT-209	Crossed with	ENS-222
BIO-243	Crossed with	CSC-243	PSC-434	Crossed with	WGS-495
CSC-329	Crossed with	ECE-329	BIO-210	Crossed with	PSY-210
CSC-352	Crossed with	ECE-352	SOC-203	Crossed with	PSY-230
FRN-430	Crossed with	MLT-213	BCH-335	Crossed with	CHM-335
BIO-335	Crossed with	CHM-335	BIO-231	Crossed with	BNG-331

### \*\*\*KEY TO ABBREVIATIONS\*\*\*

Y= Petition Course (a computer petition is required to register for course)

#### Key to Common Curriculum (GenEd) abbreviations:

HUL	Humanities Literature	SET	Science/Engineering/Technology
LCC	Linguistic & Cultural Competency	WAC	One unit of writing credit
QMR	Quantitative & Math Reasoning	WS	Senior writing
SCLB	Science w/Lab	WAC/s	WAC or Senior Writing
SOCS	Social Science		

#### Location Codes:

BAIL	Bailey Hall	MESA	Messa House
BEUT	Beuth House	NWSE	North Wing, Sci & Engr Ctr
BREZ	Breazzano House	OLDC	Old Chapel
BUTR	Butterfield Hall	OLIN	Olin Building
RCC	Reamer Campus Center Auditorium	SORM	Sorum House
ELAB	Engineering Lab	STZH	Steinmetz Hall
GCTR	Graduate College 80 Nott Terrace	SWSE	South Wing, Sci & Engr Ctr
GOLB	Golub House	TMC	Taylor Music Center
GREN	Green House	VART	Visual Arts Building
HUMN	Humanities Building	VART- DANS	Dance Studio
LAMT	Lamont House	VART-VAS	Visual Art Studio
LIBR	Library	WLDC	Wold Center
LIPM	Lippman Bldg	WOLD	Wold House
MEMC	Memorial Chapel	YULM	Yulman Theatre

### Fourth Course Policy

The annual tuition at Union allows a student to register for three terms taking three courses per term. This allows students to complete the required 36 courses for graduation. In some engineering programs as many as 40 courses may be required and those students are permitted to enroll in 10 courses per year. Under certain circumstances students may be allowed to take a fourth course in a term.

Students who are making satisfactory progress in their program of study are allowed to enroll in one fourth course during an academic year at no extra charge, provided they have a GPA of at least 3.3. These courses can be used to enhance the student's academic experience at Union. All such courses will appear on the transcript and can be used to fulfill program requirements; however, **they cannot be used for the purpose of accelerated graduation.** (This includes fourth courses taken on a Term Abroad.)

Fourth courses can also be used to make up a deficiency in credits due to withdrawals or failure. A 4<sup>th</sup> course fee will be charged under these circumstances. Students whose GPA is below 2.5 will need the written permission from Dean Wunderlich before signing up for a fourth course.

**All students, including engineering students, with the exception of Leadership in Medicine (LIM) and Scholar Students,** will be required to fill out the "Petition to Enroll in a Fourth Course" form. Forms are available at the Registrar's Office in Silliman Hall or on the web @ <http://www.union.edu/offices/advising/forms/index.php>

# CROSS REGISTRATION

**Please Note:** Union College and \*Union Graduate College are two separate Colleges. All graduate level courses taken by Union undergraduates, including Leadership in Medicine and Combined Degree students will be taken through Union Graduate College and will require completion of a special “Union Graduate College” Cross Registration Form. These forms are available in the Registrar’s Office in Silliman Hall.

Cross Registration has been a service of the Member Institutions of the Hudson Mohawk Association since 1970, when the Association was chartered by the New York State Board of Regents. All full time matriculated students at Union are eligible to cross register in courses during the academic year offered at:

Adirondack Community College  
Albany College of Pharmacy  
The College of Saint Rose  
Empire State College  
Hudson Valley Community College  
Maria College  
Rensselaer Polytechnic Institute

Sage Colleges  
Schenectady County Community College  
Siena College  
Skidmore College  
Southern Vermont College  
SUNY/Albany  
\*Union Graduate College

The purpose of the cross registration program is to provide students the opportunity to study areas not represented by the offerings of their home college, at no additional tuition charge. In addition to general guidelines, each college has its own set of regulations, regarding cross-registration and students should make themselves aware of these for both their home campus and the campus they are visiting.

For more information contact Drew Lentz, Assistant Registrar (518) 388-6015.

## **\*\*\*DESCRIPTIONS OF COURSES NOT IN THE 2012-2013 ACADEMIC REGISTER\*\*\*** **\*\*Includes Revised Course Descriptions\*\***

**ACC-100 Survey of Accounting.** J. McDonald. A survey of selected topics within various areas of accounting such as managerial accounting, financial accounting and tax accounting. Emphasis will be on concepts and not on record keeping.

**AAH-251T Culture, Landscapes and Politics in Washington, D.C.** Staff. The course focuses on the ways Washington, DC residents, writers, politicians and critics have defined the nation’s capital, exploring the dichotomy between Washington as a “lived” city, with that as the nation’s public capital (and spectacle). The course examines the racial and class shifts of their last century in its residential space, its recent rapid gentrification, and the dramatic racial and class divide in both living space and working space. Moreover, the public space, such as presidential monuments, war memorials, federal museums, the White House, the Library of Congress, the Supreme Court, and the Mall are contentious political spaces as well as symbolic spaces for tourists viewing the “values” of the United States.

**ANT-111 Cultures through Film.** S. Gmelch. This course explores non-Western cultures as they are portrayed in ethnographic and documentary film. The course introduces students to ethnographic film and to the broad range of cultures and issues that are the subjects of these films. LCC

**AST-105 Introduction to Planetary Science.** R. Koopmann. An introduction to the field of planetary science, with an emphasis on a scientific understanding of the Solar System. Topics include information and evolution of the Solar System; physical processes in the Solar System; planetary geology and atmospheres; properties of

planets, satellites, asteroids, and comets in the Solar System; extra solar planets. One hour session mathematics/computational each week. Prerequisites: PHY-110, PHY-120, or IMP-112.

**ATH-108 Special Topics in Theater-Stage Makeup.** B. Belz. This studio class in the design and application techniques of stage make-up will cover techniques in corrective make-up (including feature modifications, old age, period make-up (including an overview of period make-up styles and uses), fantasy, facial hair, 2-D and basic 3-D prosthetic techniques commonly used onstage.

**BIO-368 Molecular Biology of Prokaryotes.** J. L. Salvo. Molecular mechanisms of gene expression and regulation in prokaryotes, and how bacterial systems have become advanced tools for the study of these processes. Topics include: bacterial gene expression and regulation, lytic and lysogenic bacteriophages, plasmids, mobile genetic elements, and recombinant DNA. Laboratory will emphasize the use of molecular techniques to evaluate an environmental microbial population. One Saturday field trip required. One lab per week. Prerequisites: BIO 225, CHM 231 or permission of the instructor.

**CSC-283 CSC Practicum 3.** Staff. Under the supervision of a CSC faculty member, students may participate in undergraduate research or a design project. To receive pass/fail credit equivalent to one elective course, a student must receive a passing grade in three terms of the practicum course. Up to two credits may be earned in this way. Prerequisite: Permission of the faculty supervisor and the department chair. To receive Pass/Fail credit equivalent to one course, the student must earn 3 terms of passing grades for the practicum experience. Petition required.

**ECO-350 Experimental Economics.** Y. Ren. This course provides an introduction to experimental methods in economics. Economic theories previously studied will be tested and either confirmed or evidence will be discovered that the theories are incorrect. Those found to be incorrect are usually based on questionable assumptions. Students will also become familiar with state-of-the-art research methodology in experimental economics, and will participate in and conduct experiments in bargaining, auction markets, and other economic situations. **Prerequisites:** Eco 241 and Eco 243

**EGL-102 Intro to Study of Lit: Drama.** P. Wareh. In this course, we will ask how different representations of disguise help to articulate the themes with which drama is so concerned. Throughout our examination of mix-ups, imposters, and identity crises in plays that range from ancient times to the present day, we will pay attention to both the conventions of drama and the changing social place of the theater. While the theatrical devices we will study might seem like simple formulas, what is fascinating about drama is the way in which the conventional building blocks of plays can be combined, innovated, and reworked in endless permutations of comedy and tragedy.

**EGL-235 Romanticism & Media Studies.** A. Burkett. In this course we will examine the ways in which Romantic-era stories become taken up and transformed by media technologies such as photography, hypertext projects, and even the World Wide Web. In doing so, we will study Romantic-era imaginative literature (e.g., its fascination with imagination, vision, projection, transcendence, etc.) in the context of developments in a number of disciplines and media forms including photography, film, hypertext, recorded sound, virtual reality, and computer technologies. Romantic authors will likely include: William Wordsworth, Samuel Taylor Coleridge, Mary Shelley, Percy Bysshe Shelley, Ada Lovelace, Lord Byron, William Blake, and John Keats.

**EGL-296 English Research Practicum.** Staff. The English Research Practicum is designed to allow students to engage in undergraduate research or a design project that is linked to a current faculty member's ongoing research and/or teaching interests. Expectations include a minimum of four hours per week of work, in addition to other possible requirements to be determined by individual faculty members. Although students can complete one, two, or three terms of practicum experience, in order to receive Pass/Fail credit equivalent to one course, the student must earn three terms of passing grades for the practicum. While a student can apply the credit towards the English major, those outside the major can use the practicum towards elective credit. Prerequisite: Permission from faculty and departmental chair.

**EGL-298 Radical Rhetoric.** H. Jenkins. It is relatively easy and completely safe to convince people of what they already believe, or are predisposed to believe; that is the basis of most discourse, from student papers to national politics. But how does one convince people that what they already believe, or are predisposed to believe, is wrong? That is what radical rhetoric, as practiced by (e.g.) Socrates and Jesus Christ and Thomas Paine and Noam Chomsky and Glen Beck seeks to do. This course will examine the strategies of writers of this vein and seek to develop an effective mode of radical rhetoric for these, our own troubled times. The course is designed for serious writers and hard workers with a sense of indignation but also a sense of humor.

**FRN-314 Modern Senegal/Le Senegal Actuel.** E. Briere. This course is designed as an exploration of the West African country of Senegal, its history and its people through a selection of films, readings, art and music. It also introduces students including those who will participate in the Summer 2013 mini-course in Senegal, to the culture and customs of the Senegalese people. Students will further develop French skills in reading, writing, listening, viewing films and speaking as they learn about and discuss West Africa and Senegalese culture.

**HST-106 Comparative Global History from 1800.** C. Gan. This course examines the broad themes in world history from the 19th century onwards, beginning with the rise of the nation-state and the expansion of European and subsequently Japanese imperialism. It looks at the indigenous and global response to colonialism, the impulse of nationalism and the quest for modernity, as well as how race and gender came to be rethought and reconfigured going into the 20th century. We will examine the impact of the two world wars, the process of decolonization, the Cold War and the rise of globalization in the late 20th century.

**HST-209 Race, Gender & Nationalism in Sports.** D. Brennan. This course examines the development and the history of US sports from the 19<sup>th</sup> through the 21<sup>st</sup> centuries with special focus on sports' bond with nationalism, race, and gender. Modern sports cannot escape its association with US emergence in international affairs at the end of the 19<sup>th</sup> century. Intertwined with the process of establishing national identity were muscular Christian notions about masculine prowess and belief in women's natural physical limitations accompanied by a persistent belief in the fundamental superiority of the white race and its obligation to dominate over "inferior" races and cultures. As surely as sport became associated with American identity, nationalism, gender, and race became integral defining characteristics of sport. This course will be driven primarily by reading and discussion. Lectures will be used to supplement and place the readings in historical perspective, but the focus will be on reading, comprehension, and analysis. Students are encouraged to bring a variety of pre-occupations, pre-conceived ideas, and personal viewpoints to the course; they will be expected to give oral and written expression to their analysis and perspectives.

**IDM-110 Mistakes, Failures, Debacles, and Catastrophes.** C. Brown. Does the sinking of the Titanic have anything in common with September 11? Does the explosion of the Hindenberg have anything in common with the recent housing bubble? Do the causes of World War I have anything in common with stock market panics and bank failures? Did the intelligence failure at Pearl Harbor have anything in common with Chernobyl? Why did almost everyone misread Hitler? This course will examine a series of very famous (and some instructive less famous) failures from different areas of experience with a view to showing how many share features in common. Examples include: the Titanic, Hindenberg, Challenger, and Columbia disasters (from engineering and systems analysis); nuclear meltdowns; stock market crashes; intelligence failures; the two World Wars; the American occupation of Iraq, and other fiascos. Drawing on faculty from engineering, the sciences, social sciences, and humanities, we will explore design failure, system failure, paradigmatic failure, and human motivational failures.

**IDM-360 Seminar: Self in the Digital Age.** C. Henseler. Who am I? Who are we?, and as Sherry Turkle has recently suggested, Who am we? These enduring existential questions concerning one's own identity and the very nature of human identity—how we think of ourselves, how we perceive our place in society and the world, how we view others and their relationship to us—remain mutable concepts, which change not only over time but also with



the changing times and evolving religious beliefs, social mores, and philosophical theories. Revolutionary scientific breakthroughs and technological advances have powerfully changed and continue to reshape our culture, our sense of self, and most aspects of human life, especially our understanding, definitions, and perceptions of identity, but are we any better equipped to answer these fundamental existential questions?

**IMP-121 Integrated Math/Physics 2 w/lab.** J. Barbanel, G. Reich. The second half of a team-taught, two-term sequence of integrated courses, two in mathematics and two in physics, roughly spanning the content of MTH-115, MTH-117, PHY-120, and PHY-121. Prerequisite: IMP-120.

**MTH-264 Regression Analysis.** R. Hoerl. Regression analysis is one of the most important and influential methods in statistics, finding application in virtually all disciplines, from business to healthcare to sociology to the hard sciences. This course will cover both the science of regression analysis – its underlying mathematical theory, as well as the art of its practical application. The course project will involve development of a suitable regression model to fit a real data set. Lectures will be given primarily in matrix notation, i.e., using linear algebra. While the course will not be all-encompassing in itself due to time constraints, it would be good preparation for more advanced modeling courses involving data mining, machine learning, “Big Data”, and so on.

**PHL-339 Ecosystems Ontology.** W. Vitek. This course takes Henry David Thoreau’s claim “in Wildness is the Preservation of the World” as the philosophical starting point of the American environmental movement’s attempt to conceptualize nature as ontologically real and ethically valuable, and not simply as a container for mere matter and processes. We will begin with a brief history of Western metaphysics from the pre-Socratics to Whitehead, and will connect this material to the ecological writings of H.D. Thoreau, John Muir, Aldo Leopold, James Lovelock, Wes Jackson, Stuart Kauffman, and others. The course will range across technical and sometimes esoteric texts in metaphysics, environmental science, quantum physics and environmental ethics. Questions about the applications of this material to our current environmental challenges will always be close at hand, but as its core the course will be philosophically robust and provide a focused history of the environmental movement as a chapter in the history of philosophy.

**PSC-208 Law, Society, and the Wire.** B. Hays. HBO’s *The Wire* is often hailed as one of the greatest television series. During its run, critics compare it to a novel and epic poem. Along with its gritty portrayal of inner city decay and the lives lived in this environment, the crime drama convincingly portrays communities and their institutions. *The Wire*’s depiction of law is among its most nuanced and provocative features. The show easily slips among the black letter law, the law on the streets, and informal law-like systems that exist among communities that do not subscribe to the norms of the state. This course will use the portrayal of the law to address some of the following questions: What is law? Is law only the domain of the state? What is the relationship between law and power? Is the violence inherent in law? Is law inherently oppressive? If so, how do we reconcile oppression with democratic practice and human rights?

**PSC-229 Socialist Thought from Marx to Occupy Wall Street.** P. LaVenia. This course will examine the political thought and practice arising from the works of Karl Marx and the Marxist tradition. Students will read foundational texts in social thought and look at the major debates that have occurred in the tradition since Marx’s day. Students will critically assess the merits of their works and develop their own conclusions as to the contemporary relevance of Marxist and socialist thought for political theory and analysis.

**PSC-241 Russian Politics.** J. Richmond. This course will examine contemporary Russian politics and government in its historical context, with emphasis on the post-Soviet era. Russia, both a European and Asiatic country, has vast natural resources and plays a very significant role in the world politics and economics. It remains the second most important nuclear power in the world. The administrations of Yeltsin, Medvedev, and Putin will be examined in detail, with a focus on exploring the successes and failures of experiments in democratization and free enterprise economic arrangements.

**PSC-245T Populisms in LA.** G. Seri. Democracy has come to Latin America to stay. But so have characterizations of political leadership and politics in the region as populist, especially in the eyes of outside observers. But, what is populism? Claimed by no one, most of the time populism is blamed, disapprovingly, upon leaders and movements connoting demagoguery and manipulative appeals to people's emotions and disregard for formal institutions and rules. This course scrutinizes three different "populist moments," from the first half of the 20<sup>th</sup> century to the present. Major figures such as Juan Domingo Peron or Getulio Vargas, but also neoliberal reformers from the 1990s, from Alberto Fujimori o Carlos Menem, as well as current leaders such as Hugo Chavez, Evo Morales, Rafael Correa, and Cristina Fernandez de Kirchner will be examined in this class.

**PSC-271 Alternative Politics: Tea Parties, Third Parties, and Social Movements.** P. LaVenia. What motivates people to act politically outside the mainstream? How are groups considered alternative or anti-systemic organized, what are their goals, and how do they succeed and fail? This course examines the rise of social movement politics in the 20<sup>th</sup> and early 21<sup>st</sup> centuries through the lens of political science. Students will read both analysis from political scientists and documents from the groups themselves with the goals of deciding what the proper role of alternative politics is in contemporary society, why these groups arise, and their impact.

**SPN-377 Performance in Literature.** V. Martinez. This course will explore theories of performance through various readings in Spanish and Latin-American literature. Students will read a number of plays and other pieces of fiction and will focus on the details of staging, movement, and gesture as they are provided in play texts, or will consider possibilities for creating performance from poems and short narratives. As a final project for the course, students will perform either directly from a theatrical text or from a dramatic piece of their own design.

**SPN-404 Mothers Dearest: Mother-Daughter Relationships.** V. Martinez. This course focuses on the complexities of the roles of mothers and daughters in Latin America and Spain through analyses of twentieth-century plays, short stories, novels and film. The course traces the ways in which roles are represented and how contemporary society has either reinforced or transformed those roles. Sample readings and films include *La Casa de Bernarda Alba*, *Como agua parra chocolate*, and *Todo sobre mi madre*.

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Accounting</b>							
ACC-100-01	Intro to Accounting		GCTR 002+	TTH 01:55PM 03:40PM	McDonald, J.		1.00
<b>Africana Studies</b>							
EGL-240-01	Black Women Writers		HUMN 117+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/WAC	1.00
FRN-430-01	Topic: West African Oral Lit		NWSE 210+	TTH 01:55PM 03:40PM	Ndiaye, C.M.	HUL/LCC	1.00
HST-209-01	Race, Gender, Nation & Sports		LIPM 101+	MWF 08:00AM 09:05AM	Brennan, D.P.	WAC	1.00
HST-232-01	History of New Orleans		LIPM 101+	MWF 09:15AM 10:20AM	Aslakson, K.	LCC	1.00
HST-323-01	Race&Revolutn in US&Caribbean	Y	LIPM 201+	MW 03:05PM 04:45PM	Aslakson, K.	LCC	1.00
MLT-213-01	Topic: West African Oral Lit		NWSE 210+	TTH 01:55PM 03:40PM	Ndiaye, C.M.	HUL/LCC	1.00
MLT-284-01	Pop Religion & Pol in Lat Amer		LIPM 010+	MWF 09:15AM 10:20AM	Mosquera, D.	LCC/HUL	1.00
SOC-346-01	African-American Women		LIPM 101+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
<b>American Studies</b>							
AAH-251T-01	Culture, Landsc & Politics DC				Staff		1.00
AAH-260-01	Art of the United States		VART 215+	MWF 01:50PM 02:55PM	Cox, L.		1.00
AMS-490-20	American Studies Ind Study 1		TBA		Staff		1.00
AMS-499-20	American Studies Sen Thesis 2		TBA		Staff	WS	2.00
AMU-130-01	American Music		TMC 120+	MWF 10:30AM 11:35AM	Olsen, T.	WAC	1.00
ANT-210-01	Anthropology of Poverty		LIPM 014+	MWF 03:05PM 04:10PM	Witsoe, J.	LCC/WAC	1.00
CLS-151-01	Ancient World in Film & Lit		OLIN 115+	MW 03:05PM 04:45PM	Rauci, S.	LCC	1.00
ECO-226-01	Financial Markets		LIPM 016+	MWF 08:00AM 09:05AM	Lewis, B.G.		1.00
			LIPM 016+	T 08:00AM 08:50AM			
ECO-237-01	Gender Issues in Economics		LIPM 016+	MWF 01:50PM 02:55PM	Foster, E.		1.00
EGL-100-01	Intro to Study of Lit: Poetry		LIPM 201+	MWF 10:30AM 11:35AM	Lynes, K.	HUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		BAIL 104	MWF 10:30AM 11:35AM	Stevenson, R.	HUL/WAC	1.00
EGL-100-03	Intro to Study of Lit: Poetry		NWSE 210+	TTH 09:00AM 10:45AM	Wareh, P.	HUL/WAC	1.00
EGL-100-04	Intro to Study of Lit: Poetry		LIPM 014+	TTH 10:55AM 12:40PM	Smith, J.	HUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		HUMN 116	MWF 08:00AM 09:05AM	Kuhn, B.	HUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		NWSE 116	MWF 09:15AM 10:20AM	Jenkins, H.	HUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		HUMN 116	MWF 10:30AM 11:35AM	Lewin, J.M.	HUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		HUMN 116	MWF 11:45AM 12:50PM	Lewin, J.M.	HUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		SORM 111+	TTH 09:00AM 10:45AM	Burkett, A.	HUL/WAC	1.00
EGL-101-06	Intro to Study of Lit: Fiction		HUMN 014+	TTH 10:55AM 12:40PM	Bracken, C.	HUL/WAC	1.00
EGL-215-01	Am Lit in Hist Context: 19th C		HUMN 117+	TTH 09:00AM 10:45AM	Murphy, J.	WAC	1.00
EGL-229-01	Amer Realism & Naturalism		HUMN 117+	TTH 10:55AM 12:40PM	Murphy, J.	HUL/WAC	1.00
EGL-240-01	Black Women Writers		HUMN 117+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/WAC	1.00
EGL-244-01	Asian Amer Lit & Film		HUMN 014+	TTH 01:55PM 03:40PM	Tuon, B.	LCC/WAC	1.00
EGL-261-01	American Fiction Since 1960		HUMN 112+	MW 03:05PM 04:45PM	Selley, A.R.		1.00
EGL-270-01	Modern Poetry		HUMN 213	MW 03:05PM 04:45PM	Wineapple, B.	WAC	1.00
EGL-287-01	Science Fiction		HUMN 008+	MWF 09:15AM 10:20AM	Pease, A.		1.00
HST-113-01	Origins of American Society		LIPM 012+	TTH 01:55PM 03:40PM	Wells, R.		1.00
HST-126-01	Since Yesterday US 1974-2000		BAIL 201+	TTH 09:00AM 10:45AM	Feffer, A.		1.00
HST-209-01	Race, Gender, Nation & Sports		LIPM 101+	MWF 08:00AM 09:05AM	Brennan, D.P.	WAC	1.00
HST-213-01	Women in Modern America		BAIL 312+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-217-01	American Folk Music		BAIL 100	TTH 09:00AM 10:45AM	Wells, R.		1.00
HST-232-01	History of New Orleans		LIPM 101+	MWF 09:15AM 10:20AM	Aslakson, K.	LCC	1.00
HST-323-01	Race&Revolutn in US&Caribbean	Y	LIPM 201+	MW 03:05PM 04:45PM	Aslakson, K.	LCC	1.00
HST-331-01	US History in Film	Y	LIPM 017+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-413-01	Sem: American Disasters	Y	BEUT 104+	MW 03:05PM 04:45PM	Morris, A.J.	WAC	1.00
PSC-111-01	Introduction to U.S. Politics		LIPM 017+	MWF 08:00AM 09:05AM	Oxley, Z.M.	SOCS	1.00
PSC-111-02	Introduction to U.S. Politics		LIPM 017+	MWF 09:15AM 10:20AM	Oxley, Z.M.	SOCS	1.00
PSC-264-01	Congressional Politics		LIPM 014+	TTH 09:00AM 10:45AM	Dell'Aera, A.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-279T-01	Term in Washington DC Project	Y			Lobe, T.		1.00
PSC-280T-01	Internship in Washington DC	Y			Lobe, T.		1.00
PSC-358R-01	Wealth & Power Among Nations		HUMN 016+	TTH 09:00AM 10:45AM	Dallas, M.	WAC	1.00
PSC-369-01	Seminar: U.S.Politics	Y	LIPM 201+	TTH 01:55PM 03:40PM	Dell'Aera, A.	WAC	1.00
PSC-370-01	Constitutional Law		LIPM 101+	MW 03:05PM 04:45PM	Hays, B.		1.00
PSC-434-01	Topic: Feminist Film		RCC 301	MW 03:05PM 04:45PM	Marso, L.J.	WAC	1.00
SOC-346-01	African-American Women		LIPM 101+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Anthropology</b>							
ANT-110-01	Intro to Cultural Anthropology		VART 215+	MWF 10:30AM 11:35AM	Gmelch, G.	LCC/SOCS	1.00
ANT-110-02	Intro to Cultural Anthropology		WLDC 225+	MWF 01:50PM 02:55PM	Gmelch, G.	LCC/SOCS	1.00
ANT-111-01	Cultures Through Film		HUMN 117+	MW 07:00PM 08:45PM	Gmelch, G.	LCC	1.00
ANT-210-01	Anthropology of Poverty		LIPM 014+	MWF 03:05PM 04:10PM	Witsoe, J.	LCC/WAC	1.00
ANT-214-01	Language & Culture		LIPM 014+	MWF 08:00AM 09:05AM	Brison, K.	LCC/WAC	1.00
ANT-243-01	Anthro & Internat'l Developmnt		WLDC 128+	TTH 10:55AM 12:40PM	Witsoe, J.	LCC	1.00
ANT-274-01	Music and Culture		TMC 203	TTH 01:55PM 03:40PM	Matsue, J.M.	LCC/WAC	1.00
ANT-280-01	Contemporary India		WLDC 128+	TTH 01:55PM 03:40PM	Witsoe, J.	LCC	1.00
ANT-281-01	Anthro of Mediterranean Europe		HUMN 117+	MWF 11:45AM 12:50PM	Cool, L.	LCC/WAC	1.00
ANT-283-01	Peoples & Cultures of Lat Amer		LIPM 014+	MWF 09:15AM 10:20AM	Jarrin, A.	LCC	1.00
ANT-363-01	Research Methods & Design		HUMN 008+	MWF 10:30AM 11:35AM	Brison, K.	WAC	1.00
ANT-490T-01	Anthro Ind Study Abroad	Y			Staff		1.00
ANT-499-20	Anthropology Senior Thesis 2		TBA		Staff	WS	2.00
<b>Arabic</b>							
ARB-102-01	Basic Arabic 3		HUMN 112+	MWF 09:15AM 10:20AM	Chekima, S.	LCC	1.00
ARB-102-25	Basic Arabic 3		TBA		Chekima, S.	LCC	1.00
<b>Art History</b>							
AAH-103-01	Intro to Art History 3		VART 215+	MWF 11:45AM 12:50PM	Ogawa, D.	LCC	1.00
AAH-200-01	Classical Art & Architecture		HUMN 019+	TTH 10:55AM 12:40PM	Tan, Z.	LCC	1.00
AAH-200-02	Classical Art & Architecture		VART 215+	TTH 01:55PM 03:40PM	Matthew, L.	LCC	1.00
AAH-209-01	The Art of the Book		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC	1.00
AAH-251T-01	Culture, Landsc & Politics DC				Staff		1.00
AAH-260-01	Art of the United States		VART 215+	MWF 01:50PM 02:55PM	Cox, L.		1.00
AAH-295H-20	Art History Honors Ind Proj 1		TBA		Staff		0.00
AAH-296H-20	Art History Honors Ind Proj 2		TBA		Staff		1.00
AAH-490A-20	Independent Study		TBA		Staff		1.00
AAH-496-01	Museum Internship 2		TBA		Ogawa, D.		1.00
AAH-498-20	Art History Senior Thesis 1		TBA		Staff		0.00
AAH-499-20	Art History Senior Thesis 2		TBA		Staff	WS	2.00
<b>Asian Studies</b>							
AIS-295H-20	Asian St Honors Ind Project 1		TBA		Staff		0.00
AIS-296H-20	Asian St Honors Ind Project 2		TBA		Staff		1.00
AIS-490-01	Asian Studies Ind Study 1		TBA		Matsue, J.M.		1.00
AIS-498-20	Asian Studies Sr Thesis 1		TBA		Staff		0.00
AIS-499-01	Asian Studies Sr Thesis 2				Madancy, J.	WS	2.00
AIS-499-20	Asian Studies Sr Thesis 2		TBA		Staff	WS	2.00
AMU-012-01	Taiko Ensemble Practicum	Y	TMC 103	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
ANT-280-01	Contemporary India		WLDC 128+	TTH 01:55PM 03:40PM	Witsoe, J.	LCC	1.00
CHN-102-01	Basic Chinese 3		HUMN 117+	MWF 09:15AM 10:20AM	Li, F.B.	LCC	1.00
CHN-102-02	Basic Chinese 3		HUMN 008+	MWF 11:45AM 12:50PM	Li, F.B.	LCC	1.00
CHN-202-01	Intermediate Chinese 3		STZH 106+	MWF 09:15AM 10:20AM	Ferry, M.M.	LCC	1.00
ECO-354-01	International Economics		HUMN 019+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
EGL-244-01	Asian Amer Lit & Film		HUMN 014+	TTH 01:55PM 03:40PM	Tuon, B.	LCC/WAC	1.00
ENS-222-01	The New Wall of China		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A.	HUL/LCC/SET/WAC	1.00
					Ferry, M.M.		
HST-182-01	Reds, Rebels, and Other Folks		WLDC 225+	MWF 11:45AM 12:50PM	Madancy, J.	LCC	1.00
HST-284-01	Women in China & Japan		WLDC 225+	MWF 10:30AM 11:35AM	Madancy, J.	LCC/WAC	1.00
JPN-101-01	Basic Japanese 2		GOLB 105+	MWF 09:15AM 10:20AM	Ueno, J.	LCC	1.00
JPN-101-02	Basic Japanese 2		HUMN 008+	MWF 03:05PM 04:10PM	Lafave, S.	LCC	1.00
JPN-202-01	Intermediate Japanese 3		LAMT 002+	MWF 08:00AM 09:05AM	Lafave, S.	LCC	1.00
JPN-301-01	Advanced Interm Japanese 2		GOLB 105+	MWF 10:30AM 11:35AM	Ueno, J.	LCC	1.00
MLT-209-01	The New Wall of China		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A.	HUL/LCC/SET/WAC	1.00
					Ferry, M.M.		
PSC-213-01	Contemporary Chinese Politics		NWSE 114+	TTH 01:55PM 03:40PM	Dallas, M.	LCC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Astronomy</b>							
AST-050-01	The Solar System w/Lab	Y	NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R.	SCLB	1.00
AST-050L-01	The Solar System Lab		NWSE 112+	T 09:00AM 11:50AM	LaBrake, S.M.		0.00
AST-050L-02	The Solar System Lab		NWSE 112+	T 01:55PM 04:45PM	LaBrake, S.M.		0.00
AST-050L-03	The Solar System Lab		NWSE 112+	TH 01:55PM 04:45PM	Amy, P.		0.00
AST-105-01	Intro to Planetary Science		NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R.		1.00
			OLIN 301+	M 03:05PM 04:10PM			
AST-291-01	Astronomy Practicum		TBA		Wilkin, F.P.		0.00
<b>Biochemistry</b>							
BCH-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF 10:30AM 11:35AM	Paulick, M.		1.00
			OLIN 206+	TH 02:30PM 03:35PM			
BCH-490A-20	Independent Study		TBA		Staff		1.00
BCH-498-20	Biochemistry Honors Research 2		TBA		Staff		1.00
BCH-499-20	Biochemistry Honors Research 3		TBA		Staff	WS	1.00
<b>Bioengineering</b>							
BNG-202-01	Biomechanics II	Y	WLDC 128+	MWF 08:00AM 09:05AM	Khetan, S.		1.00
BNG-202L-01	Biomechanics II Lab		BUTR 106+	T 09:00AM 11:50AM	Khetan, S.		0.00
BNG-202L-02	Biomechanics II Lab		BUTR 106+	TH 09:00AM 11:50AM	Khetan, S.		0.00
BNG-296H-01	Bioengineer Honors Ind Proj 2		TBA		Currey, J.		1.00
BNG-296H-20	Bioengineer Honors Ind Proj 2		TBA		Staff		1.00
BNG-331-01	Cell Tissue Interaction	Y	OLIN 106+	MWF 10:30AM 11:35AM	Khetan, S.		1.00
BNG-490-01	Bioengineer Independent Study		TBA		Currey, J.		1.00
BNG-495-20	Bioengineering Capstone Design				Staff	WS	1.00
BNG-497-20	Bioengineering Sr. Project 1				Staff		1.00
BNG-498-01	Bioengineering Sr. Project 2		TBA		Ramasubramanian, A.		1.00
BNG-498-02	Bioengineering Sr. Project 2		TBA		Sanders, G.		1.00
BNG-498-20	Bioengineering Sr. Project 2		TBA		Staff	WS	1.00
<b>Biology</b>							
At the request of the Dept. Chair; students in multiple section courses may be switched from their originally scheduled section in order to optimize enrollment.							
BIO-094-01	Understanding Cancer	Y	OLIN 115+	MWF 01:50PM 02:55PM	Cohen, B.D.	SET	1.00
BIO-112-01	Cells & Organisms w/Lab	Y	HUMN 019+	MWF 08:00AM 09:05AM	Olberg, R.	SCLB	1.00
BIO-112-02	Cells & Organisms w/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Pytel, B.A.	SCLB	1.00
BIO-112L-01	Cells & Organisms Lab		SWSE 105	M 01:50PM 04:40PM	Willing, R.		0.00
BIO-112L-02	Cells & Organisms Lab		SWSE 105	T 01:55PM 04:45PM	Willing, R.		0.00
BIO-112L-03	Cells & Organisms Lab		SWSE 105	W 01:50PM 04:40PM	Olberg, R.		0.00
BIO-112L-04	Cells & Organisms Lab		SWSE 105	TH 01:55PM 04:45PM	Willing, R.		0.00
BIO-112L-05	Cells & Organisms Lab		SWSE 105	F 01:50PM 04:40PM	Fleishman, L.		0.00
BIO-208-01	Paleontology W/Lab	Y	OLIN 307+	TTH 09:00AM 10:45AM	Verheyden, A.		1.00
BIO-208L-01	Paleontology Lab		OLIN 307+	TH 01:55PM 04:45PM	Verheyden, A.		0.00
BIO-210-01	Cognitive Neuroscience W/Lab	Y	BAIL 312+	MWF 10:30AM 11:35AM	Romero, S.G.	SCLB/WAC	1.00
BIO-210L-01	Cognitive Neuroscience Lab		BUTR 325	M 01:50PM 03:50PM	Romero, S.G.		0.00
BIO-210L-02	Cognitive Neuroscience Lab		BUTR 325	W 01:50PM 03:50PM	Romero, S.G.		0.00
BIO-225-01	Molecular Bio of Cell w/Lab	Y	BAIL 201+	MWF 08:00AM 09:05AM	Danowski, B.		1.00
BIO-225-02	Molecular Bio of Cell w/Lab	Y	HUMN 014+	MWF 10:30AM 11:35AM	Lauzon, R.		1.00
BIO-225L-01	Molecular Bio of Cell Lab		SWSE 103	M 01:50PM 04:40PM	Pytel, B.A.		0.00
BIO-225L-02	Molecular Bio of Cell Lab		SWSE 103	T 01:55PM 04:45PM	Danowski, B.		0.00
BIO-225L-03	Molecular Bio of Cell Lab		SWSE 103	W 01:50PM 04:40PM	Danowski, B.		0.00
BIO-225L-04	Molecular Bio of Cell Lab		SWSE 103	TH 01:55PM 04:45PM	Pytel, B.A.		0.00
BIO-231-01	Cell Tissue Interaction	Y	BAIL 100	MWF 10:30AM 11:35AM	Khetan, S.		1.00
BIO-243-01	Bioinformatics	Y	OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		1.00
			BAIL 201+	TTH 10:55AM 12:40PM	Horton, J. S.		
BIO-291-01	Biology Research Practicum	Y	TBA		Cohen, B.D.		0.00
BIO-291-02	Biology Research Practicum	Y	TBA		LoGiudice, K.		0.00
BIO-292-01	Biology Research Practicum 2	Y	TBA		Staff		0.00
BIO-293-01	Biology Research Practicum 3	Y	TBA		Staff		1.00
BIO-293-02	Biology Research Practicum 3	Y			Theodosiou Napier, N.		1.00
BIO-293-03	Biology Research Practicum 3	Y			Danowski, B.		1.00
BIO-295H-20	Biology Honors Ind Project 1		TBA		Staff		0.00
BIO-296H-01	Biology Honors Ind Project 2		TBA		Fleishman, L.		1.00
BIO-296H-20	Biology Honors Ind Project 2		TBA		Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
BIO-314-01	Ornithology	Y	BAIL 207+	TTH 09:00AM 10:45AM	Bishop, J.		1.00
BIO-314L-01	Ornithology Lab		SWSE 201	T 01:55PM 04:45PM	Bishop, J.		0.00
BIO-314L-02	Ornithology Lab		SWSE 201	W 01:50PM 04:40PM	Bishop, J.		0.00
BIO-322-01	Conservation Biology w/Lab		NWSE 210+	MWF 09:15AM 10:20AM	Rice, S.K.		1.00
BIO-322L-01	Conservation Biology Lab		SWSE 101	T 01:55PM 04:45PM	Rice, S.K.		0.00
BIO-330-01	Animal Physiology w/Lab	Y	BAIL 207+	MWF 11:45AM 12:50PM	Fleishman, L.		1.00
BIO-330L-01	Animal Physiology Lab		SWSE 205	T 01:55PM 04:45PM	Fleishman, L.		0.00
BIO-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF 10:30AM 11:35AM	Paulick, M.		1.00
			OLIN 206+	TH 02:30PM 03:35PM			
BIO-350-01	Evolutionary Biology W/ Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Yukilevich, R.		1.00
BIO-350L-01	Evolutionary Biology Lab		SWSE 301	T 01:55PM 04:45PM	Yukilevich, R.		0.00
BIO-350L-02	Evolutionary Biology Lab		SWSE 301	W 01:50PM 04:40PM	Yukilevich, R.		0.00
BIO-354-01	Developmental Biology w/Lab	Y	WLDC 225+	MWF 09:15AM 10:20AM	Theodosiou Napier, N.	WAC	1.00
BIO-354L-01	Developmental Biology Lab		SWSE 004	T 01:55PM 04:45PM	Theodosiou Napier, N.		0.00
BIO-354L-02	Developmental Biology Lab		SWSE 004	W 01:50PM 04:40PM	Theodosiou Napier, N.		0.00
BIO-368-01	Molec Bio of Prokaryotes W/Lab	Y	WLDC 225+	TTH 01:55PM 03:40PM	Salvo, J.L.		1.00
BIO-368L-01	Molec Bio of Prokaryotes Lab		WLDC 201+	TTH 03:50PM 04:45PM	Salvo, J.L.		0.00
BIO-490-01	Biology Research 1		TBA		Olberg, R.		1.00
BIO-490A-20	Biology Research				Staff		1.00
BIO-491-01	Biology Research 2		TBA		Horton, J. S.		1.00
BIO-497-01	Biology Honors Research 1		TBA		LoGiudice, K.	WS	1.00
BIO-497-20	Biology Honors Research 1				Staff	WS	1.00
BIO-498-01	Biology Honors Research 2				Fleishman, L.	WS	1.00
BIO-498-20	Biology Honors Research 2				Staff	WS	1.00
BIO-499-01	Biology Honors Research 3		TBA		Danowski, B.	WS	1.00
BIO-499-02	Biology Honors Research 3		TBA		Horton, J. S.	WS	1.00
BIO-499-03	Biology Honors Research 3		TBA		Cohen, B.D.	WS	1.00
BIO-499-04	Biology Honors Research 3		TBA		Olberg, R.	WS	1.00
BIO-499-05	Biology Honors Research 3		TBA		Salvo, J.L.	WS	1.00
BIO-499-06	Biology Honors Research 3		TBA		Chu-LaGraff, Q.	WS	1.00
BIO-499-07	Biology Honors Research 3				Lauzon, R.	WS	1.00
BIO-499-08	Biology Honors Research 3		TBA		Fleishman, L.	WS	1.00
BIO-499-09	Biology Honors Research 3		TBA		Theodosiou Napier, N.	WS	1.00
BIO-499-20	Biology Honors Research 3				Staff	WS	1.00

## Chemistry

At the request of the Dept. Chair; students in multiple section courses may be switched from their originally scheduled section in order to optimize enrollment.

CHM-101-01	Intro Chemistry I W/Lab	Y	HUMN 019+	MWF 11:45AM 12:50PM	Fox, K.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M 01:50PM 04:40PM	Tyler, L.A.		0.00
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T 01:55PM 04:45PM	Hagerman, M.		0.00
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T 09:00AM 11:50AM	Wong-Deyrup, S.W.		0.00
CHM-102-01	Intro Chemistry 2 W/Lab	Y	OLIN 204+	MWF 09:15AM 10:20AM	Tyler, L.A.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	OLIN 204+	MWF 10:30AM 11:35AM	Huisman, A.	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 201	W 01:50PM 04:40PM	Lou, K.		0.00
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 201	TH 09:00AM 11:50AM	Wong-Deyrup, S.W.		0.00
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 201	TH 01:55PM 04:45PM	Kohler, S.		0.00
CHM-232-01	Organic Chem 2 W/Lab	Y	OLIN 115+	MWF 11:45AM 12:50PM	Adrian, J.C.		1.00
			OLIN 115+	TH 03:50PM 05:00PM			
CHM-232L-01	Organic Chem 2 Lab		SWSE 109	M 01:50PM 05:40PM	Kehlbeck, J.		0.00
			SWSE 102	M 01:50PM 05:40PM			
CHM-232L-02	Organic Chem 2 Lab		SWSE 109	T 09:00AM 12:50PM	Paulick, M.		0.00
			SWSE 102	T 09:00AM 12:50PM			
CHM-232L-03	Organic Chem 2 Lab		SWSE 109	T 01:55PM 05:45PM	Adrian, J.C.		0.00
			SWSE 102	T 01:55PM 05:45PM			
CHM-240-01	Analytical Chemistry W/Lab	Y	OLIN 206+	MWF 09:15AM 10:20AM	Carroll, M.K.	WAC	1.00
CHM-240L-01	Analytical Chemistry Lab		SWSE 219	MW 01:50PM 04:40PM	Carroll, M.K.		0.00
					Lou, K.		
CHM-240L-02	Analytical Chemistry Lab		SWSE 219	TTH 09:00AM 11:50AM	Carroll, M.K.		0.00
					Lou, K.		
CHM-291-01	Research Practicum I		BAIL 207+	TH 12:50PM 01:45PM	Staff		0.00
CHM-292-01	Research Practicum 2		BAIL 207+	TH 12:50PM 01:45PM	Tyler, L.A.		0.00
CHM-292-02	Research Practicum 2	Y	TBA		Fox, K.		0.00
CHM-293-01	Research Practicum 3		BAIL 207+	TH 12:50PM 01:45PM	Tyler, L.A.		1.00
CHM-293-02	Research Practicum 3	Y	TBA		Paulick, M.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CHM-295H-01	Chemistry Honors Ind Project 1		BAIL 207+	TH 12:50PM 01:45PM	Staff		0.00
CHM-295H-20	Chemistry Honors Ind Project 1				Staff		0.00
CHM-296H-01	Chemistry Honors Ind Project 2		BAIL 207+	TH 12:50PM 01:45PM	Staff		1.00
CHM-296H-20	Chemistry Honors Ind Project 2				Staff		1.00
CHM-330-01	Medicinal Chemistry	Y	WLDC 128+	MWF 10:30AM 11:35AM	Kehlbeck, J.		1.00
CHM-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF 10:30AM 11:35AM	Paulick, M.		1.00
			OLIN 206+	TH 02:30PM 03:35PM			
CHM-352-01	Quantum Chemistry W/Lab	Y	OLIN 106+	MWF 09:15AM 10:20AM	Anderson, J.	WAC	1.00
			OLIN 106+	T 08:00AM 08:50AM			
			OLIN 206+	T 01:55PM 05:30PM			
CHM-352L-01	Quantum Chemistry Lab		SWSE 215	T 01:55PM 05:45PM	Huisman, A. Kohler, S.		0.00
CHM-491-01	Chemical Research 1		BAIL 207+	TH 12:50PM 01:45PM	Staff	WS	1.00
CHM-492-01	Chemical Research 2		BAIL 207+	TH 12:50PM 01:45PM	Tyler, L.A.	WS	1.00
CHM-493-01	Chemical Research 3		BAIL 207+	TH 12:50PM 01:45PM	Staff	WS	1.00
CHM-493-02	Chemical Research 3		TBA		Fox, K.	WS	1.00
CHM-493-03	Chemical Research 3		TBA		Tyler, L.A.	WS	1.00
CHM-493-04	Chemical Research 3		TBA		Kehlbeck, J.	WS	1.00

### Chinese

Before signing up for your first Chinese course at Union; you must check with the Modern Language Dept. in Humanities Building.

CHN-102-01	Basic Chinese 3		HUMN 117+	MWF 09:15AM 10:20AM	Li, F.B.	LCC	1.00
CHN-102-02	Basic Chinese 3		HUMN 008+	MWF 11:45AM 12:50PM	Li, F.B.	LCC	1.00
CHN-202-01	Intermediate Chinese 3		STZH 106+	MWF 09:15AM 10:20AM	Ferry, M.M.	LCC	1.00
CHN-295H-20	Chinese Honors Ind Project 1				Staff		0.00
CHN-296H-20	Chinese Honors Ind Project 2				Staff		1.00

### Classics

CLS-129-01	History of the Roman Empire		OLIN 115+	MWF 08:00AM 09:05AM	Tan, J. K.	HUL/LCC	1.00
CLS-134-01	Classical Art & Architecture		HUMN 019+	TTH 10:55AM 12:40PM	Tan, Z.	LCC	1.00
CLS-134-02	Classical Art & Architecture		VART 215+	TTH 01:55PM 03:40PM	Matthew, L.	LCC	1.00
CLS-151-01	Ancient World in Film & Lit		OLIN 115+	MW 03:05PM 04:45PM	Raucci, S.	LCC	1.00
CLS-190-25	Ancient Science		TBA		Mueller, H.		1.00
CLS-295H-20	Classics Honors Ind Project 1				Staff		0.00
CLS-296H-01	Classics Honors Ind Project 2				Raucci, S.		1.00
CLS-296H-20	Classics Honors Ind Project 2				Staff		1.00
CLS-490-01	Classics Independent Study 1		TBA		Mueller, H.		1.00
CLS-490A-20	Independent Study				Staff		1.00
CLS-497-01	Classics Senior Project		TBA		Raucci, S.	WS	1.00
CLS-497-02	Classics Senior Project		TBA		Mueller, H.	WS	1.00
CLS-497-03	Classics Senior Project		TBA		Wareh, T.	WS	1.00
CLS-497-20	Classics Senior Project				Staff	WS	1.00
CLS-498-20	Classics Senior Thesis 1				Staff		0.00
CLS-499-01	Classics Senior Thesis 2		TBA		Raucci, S.	WS	2.00
CLS-499-20	Classics Senior Thesis 2				Staff	WS	2.00

### Computer Science

CSC-104-01	Robots Rule w/lab	Y	OLIN 107+	MWF 01:50PM 02:55PM	Webb, N.	SET/QMR	1.00
			OLIN 107+	TH 01:55PM 03:40PM			
CSC-106-01	Can Computers Think? W/Lab	Y	OLIN 107+	MW 03:05PM 04:45PM	Barr, V.	QMR/SET	1.00
			OLIN 107+	TH 09:00AM 10:45AM			
CSC-109-01	Comp Programming for Eng	Y	OLIN 107+	MWF 11:45AM 12:50PM	Estevadeordal, J.	SET/QMR	1.00
CSC-150-01	Data Structures W/Lab		WLDC 128+	MWF 11:45AM 12:50PM	Striegnitz, K.		1.00
CSC-150L-01	Data Structures Lab		NWSE 104	TH 01:55PM 03:40PM	Striegnitz, K.		0.00
CSC-150L-02	Data Structures Lab		NWSE 104	TH 10:55AM 12:40PM	Striegnitz, K.		0.00
CSC-243-01	Bioinformatics	Y	OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		1.00
			BAIL 201+	TTH 10:55AM 12:40PM	Horton, J. S.		
CSC-250-01	Algorithm Design & Analysis		BAIL 100	MW 03:05PM 04:45PM	Cass, A.	WAC	1.00
CSC-281-01	CSC Practicum 1		TBA		Staff		0.00
CSC-281-02	CSC Practicum 1		TBA		Webb, N.		0.00
CSC-281-03	CSC Practicum 1		TBA		Rieffel, J.		0.00
CSC-281-04	CSC Practicum 1				Striegnitz, K.		0.00
CSC-282-01	CSC Practicum 2		TBA		Webb, N.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CSC-282-02	CSC Practicum 2		TBA		Cass, A.		0.00
CSC-282-03	CSC Practicum 2		TBA		Rieffel, J.		0.00
CSC-283-01	CSC Practicum 3		TBA		Staff		1.00
CSC-283-02	CSC Practicum 3		TBA		Striegnitz, K.		1.00
CSC-295H-20	Comp Sci Honors Ind Project 1				Staff		0.00
CSC-296H-20	Comp Sci Honors Ind Project 2				Staff		1.00
CSC-325-01	Robotics		OLIN 107+	MWF 10:30AM 11:35AM	Webb, N.		1.00
CSC-329-01	Neural Networks		NWSE 100	TTH 09:00AM 10:45AM	Cotter, S.		1.00
CSC-335-01	Operating Systems		WLDC 225+	TTH 09:00AM 10:45AM	Cass, A.		1.00
CSC-370-25	Programming Languages		TBA		Barr, V.		1.00
CSC-490-01	Computer Sci Ind Study 1		TBA		Striegnitz, K.		1.00
CSC-490-02	Computer Sci Ind Study 1		TBA		Hoerl, R.		1.00
CSC-490-03	Computer Sci Ind Study 1		TBA		Fernandes, C.		1.00
CSC-490A-20	Independent Study				Staff		1.00
CSC-497-01	CS Capstone Design Seminar		WLDC 013A	TH 01:55PM 03:40PM	Cass, A.		0.50
CSC-497-20	CS Capstone Design Seminar				Staff		0.50
CSC-498-20	CSC Capstone Design Project 1				Staff		0.75
CSC-499-01	CSC Capstone Design Project 2				Barr, V.	WS	0.75
CSC-499-02	CSC Capstone Design Project 2					WS	0.75
CSC-499-20	CSC Capstone Design Project 2				Staff	WS	0.75

### Dance

ADA-010-01	Ballet 1 Practicum		VART DANS	M 05:00PM 06:15PM	Geren, C.		0.00
ADA-011-01	Ballet 2 Practicum		VART DANS	T 05:00PM 06:30PM	Moutillet, M.		0.00
ADA-012-01	Ballet 3 Practicum		VART DANS	W 12:50PM 02:05PM	Moutillet, M.		0.00
ADA-020-01	Jazz Dance Practicum 1		VART DANS	TH 05:00PM 06:15PM	Rogers, M.		0.00
ADA-022-01	Practicum: Lyrical Jazz		VART DANS	TH 06:30PM 07:45PM	Rogers, M.		0.00
ADA-035-01	Dance & Fitness Practicum		VART DANS	TTH 12:50PM 01:35PM	Moutillet, M.		0.00
ADA-036-01	Pilates for Performers Pract		VART DANS	F 01:00PM 02:15PM	Geren, C.		0.00
ADA-037-01	Zumba Dance Practicum		VART DANS	M 12:50PM 01:50PM	Cawley, L.		0.00
ADA-046-01	Tap Dance II Practicum		VART DANS	T 06:40PM 07:55PM	Rogers, M.		0.00
ADA-060-01	Hip Hop I Practicum		VART DANS	W 05:00PM 06:15PM	Domenico, C.		0.00
ADA-061-01	Hip Hop II Practicum		VART DANS	W 06:30PM 07:45PM	Domenico, C.		0.00
ADA-070-01	Choreography-Modern Dance Prac	Y	VART DANS	M 03:00PM 04:15PM	Moutillet, M.		0.00
ADA-130-01	The Dance Experience	Y	VART DANS	TTH 01:55PM 04:05PM	Moutillet, M.		1.00
ADA-295H-20	Dance Honors Ind Project 1		TBA		Staff		0.00
ADA-490-01	Dance Project 1		VART DANS	TBA TBA	Moutillet, M.		1.00

### Economics

ECO-101-01	Introduction to Economics		LIPM 012+	MWF 09:15AM 10:20AM	Dvorak, T.	SOCS	1.00
ECO-101-03	Introduction to Economics		LIPM 012+	TTH 09:00AM 10:45AM	Schmidt, S.S.	SOCS	1.00
ECO-226-01	Financial Markets		LIPM 016+	MWF 08:00AM 09:05AM	Lewis, B.G.		1.00
			LIPM 016+	T 08:00AM 08:50AM			
ECO-228-01	Environmntl/Natrl Resrcs Eco		LIPM 014+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ECO-237-01	Gender Issues in Economics		LIPM 016+	MWF 01:50PM 02:55PM	Foster, E.		1.00
ECO-241-01	Microeconomic Analysis		LIPM 016+	MWF 09:15AM 10:20AM	Davis, L.S.		1.00
ECO-241-02	Microeconomic Analysis		LIPM 016+	MWF 10:30AM 11:35AM	Davis, L.S.		1.00
ECO-242-01	Macro Theory & Policy		LIPM 014+	MWF 10:30AM 11:35AM	Foster, E.		1.00
ECO-243-01	Intro to Econometrics		LIPM 012+	TTH 10:55AM 12:40PM	Schmidt, S.S.	WAC	1.00
ECO-295H-20	Economics Honors Ind Project 1				Staff		0.00
ECO-296H-01	Economics Honors Ind Project 2		TBA		Davis, L.S.		1.00
ECO-296H-02	Economics Honors Ind Project 2		TBA		Foster, E.		1.00
ECO-296H-20	Economics Honors Ind Project 2				Staff		1.00
ECO-341-01	Topics in Microeconomics		LIPM 012+	MW 03:05PM 04:45PM	Ren, Y.		1.00
ECO-350-01	Experimental Economics		LIPM 012+	MW 07:00PM 08:45PM	Ren, Y.		1.00
ECO-353-01	Seminar in Econometrics		LIPM 201+	MWF 01:50PM 02:55PM	Schmidt, S.J.	WAC	1.00
ECO-354-01	International Economics		HUMN 019+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
ECO-382-01	Seminar: Finance		LIPM 200+	TTH 09:00AM 10:45AM	Lewis, B.G.		1.00
ECO-490-01	Economics Independent Study 1		TBA		de Seve, J.		1.00
ECO-490-02	Economics Independent Study 1		TBA		Lewis, B.G.		1.00
ECO-490-30	Economics Independent Study 1		TBA		Fried, H.		1.00
ECO-490A-20	Independent Study				Staff		1.00
ECO-498-20	Economics Senior Thesis 1				Staff		0.00
ECO-499-01	Economics Senior Thesis 2		TBA		Ren, Y.	WS	2.00
ECO-499-20	Economics Senior Thesis 2				Staff	WS	2.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Electrical &amp; Computer Engineer</b>							
ECE-011-01	Practicum:		NWSE 106	TH 06:30PM 08:30PM	Traver, C.		0.00
ECE-222-01	Intro to Circuits & Elec W/Lab		NWSE 100	MWF 09:15AM 10:20AM	Spinelli, J.		1.00
ECE-222L-01	Intro to Circuits & Elec Lab		NWSE 102	W 01:50PM 04:40PM	Hedrick, J.N.		0.00
ECE-222L-02	Intro to Circuits & Elec Lab		NWSE 102	T 01:55PM 04:45PM	Elacqua, A.		0.00
ECE-240-01	Circuits & Systems w/Lab		NWSE 102	MWF 09:15AM 10:20AM	Hanson, H.	WAC	1.00
ECE-240L-01	Circuits & Systems Lab		NWSE 100	TH 01:55PM 04:45PM	Spinelli, J.		0.00
ECE-241-01	Discrete Systems w/Lab		NWSE 102	MWF 11:45AM 12:50PM	Catravas, P.	WAC	1.00
ECE-241L-01	Discrete Systems Lab		NWSE 100	W 01:50PM 04:40PM	Catravas, P.		0.00
ECE-241L-02	Discrete Systems Lab		NWSE 100	M 01:50PM 04:40PM	Catravas, P.		0.00
ECE-248-01	Semiconductor Devices & Circts		NWSE 100	TTH 10:55AM 12:40PM	Buma, T.		1.00
ECE-248L-01	Semiconductor Dev & Circts Lab		NWSE 100	T 01:55PM 04:45PM	Buma, T.		0.00
ECE-248L-02	Semiconductor Dev & Circts Lab		NWSE 106	W 01:50PM 04:40PM	Staff		0.00
ECE-282-01	Ece Research Practicum 2		TBA		Buma, T.		0.00
ECE-283-01	ECE Research Practicum 3		TBA		Buma, T.		1.00
ECE-295H-20	Elec Engr Honors Ind Project 1				Staff		0.00
ECE-296H-01	Elec Engr Honors Ind Project 2		TBA		Catravas, P.		1.00
ECE-296H-20	Elec Engr Honors Ind Project 2				Staff		1.00
ECE-329-01	Neural Networks		NWSE 100	TTH 09:00AM 10:45AM	Cotter, S.		1.00
ECE-350-01	Communication Systems W/Lab		NWSE 100	MWF 11:45AM 12:50PM	Hanson, H.		1.00
ECE-350L-01	Communication Systems Lab		NWSE 102	TH 01:55PM 04:45PM	Hanson, H.		0.00
ECE-358-01	Waves in Communication		NWSE 222+	MWF 10:30AM 11:35AM	Chang, Y.		1.00
ECE-490A-20	Independent Study				Staff		1.00
ECE-497-01	Elec Eng/Comp Eng Capstone 1		NWSE 222+	MF 01:50PM 02:55PM	Spinelli, J.		0.50
ECE-497-02	Elec Eng/Comp Eng Capstone 1		TBA		Traver, C.		0.50
ECE-497-20	Elec Eng/Comp Eng Capstone 1				Staff		0.50
ECE-498-20	Electr/Comp Engr Capstone 2				Staff		0.50
ECE-499-01	Elec/Comp Engr Capstone 3		TBA		Hedrick, J.N.	WS	1.00
ECE-499-20	Elec Engr/Comp Engr Capstone 3				Staff	WS	1.00

### English

EGL-100-01	Intro to Study of Lit: Poetry		LIPM 201+	MWF 10:30AM 11:35AM	Lynes, K.	HUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		BAIL 104	MWF 10:30AM 11:35AM	Stevenson, R.	HUL/WAC	1.00
EGL-100-03	Intro to Study of Lit: Poetry		NWSE 210+	TTH 09:00AM 10:45AM	Wareh, P.	HUL/WAC	1.00
EGL-100-04	Intro to Study of Lit: Poetry		LIPM 014+	TTH 10:55AM 12:40PM	Smith, J.	HUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		HUMN 116	MWF 08:00AM 09:05AM	Kuhn, B.	HUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		NWSE 116	MWF 09:15AM 10:20AM	Jenkins, H.	HUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		HUMN 116	MWF 10:30AM 11:35AM	Lewin, J.M.	HUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		HUMN 116	MWF 11:45AM 12:50PM	Lewin, J.M.	HUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		SORM 111+	TTH 09:00AM 10:45AM	Burkett, A.	HUL/WAC	1.00
EGL-101-06	Intro to Study of Lit: Fiction		HUMN 014+	TTH 10:55AM 12:40PM	Bracken, C.	HUL/WAC	1.00
EGL-102-01	Intro Lit Studies: Drama		HUMN 117+	TTH 01:55PM 03:40PM	Wareh, P.	HUL/WAC	1.00
EGL-202-01	Workshop in Non-Fiction Prose	Y	HUMN 213	M 06:00PM 09:30PM	Wineapple, B.	WAC	1.00
EGL-205-01	British Lit: The Renaissance		BAIL 104	MWF 09:15AM 10:20AM	Stevenson, R.	WAC	1.00
EGL-214-01	Enlightenment & Romanticism		HUMN 115	MWF 11:45AM 12:50PM	Kuhn, B.	WAC	1.00
EGL-215-01	Am Lit in Hist Context: 19th C		HUMN 117+	TTH 09:00AM 10:45AM	Murphy, J.	WAC	1.00
EGL-223-01	Shakespeare to 1600		HUMN 116	MWF 01:50PM 02:55PM	Stevenson, R.		1.00
EGL-229-01	Amer Realism & Naturalism		HUMN 117+	TTH 10:55AM 12:40PM	Murphy, J.	HUL/WAC	1.00
EGL-235-01	Romanticism & Media Studies		BEUT 104+	TTH 01:55PM 03:40PM	Burkett, A.	HUL/WAC	1.00
EGL-240-01	Black Women Writers		HUMN 117+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/WAC	1.00
EGL-244-01	Asian Amer Lit & Film		HUMN 014+	TTH 01:55PM 03:40PM	Tuon, B.	LCC/WAC	1.00
EGL-249-01	Literature of the Holocaust		HUMN 112+	MWF 10:30AM 11:35AM	Heinegg, P.	WAC	1.00
EGL-252-01	Changing Ireland		HUMN 014+	TTH 09:00AM 10:45AM	Bracken, C.	LCC/WAC	1.00
EGL-261-01	American Fiction Since 1960		HUMN 112+	MW 03:05PM 04:45PM	Selley, A.R.		1.00
EGL-270-01	Modern Poetry		HUMN 213	MW 03:05PM 04:45PM	Wineapple, B.	WAC	1.00
EGL-287-01	Science Fiction		HUMN 008+	MWF 09:15AM 10:20AM	Pease, A.		1.00
EGL-295H-20	English Honors Ind Project 1				Staff		0.00
EGL-296-01	English Research Practicum		TBA		Staff		0.00
EGL-296H-20	English Honors Ind Project 2				Staff		1.00
EGL-298-01	Radical Rhetoric		HUMN 213	MWF 10:30AM 11:35AM	Jenkins, H.	HUL	1.00
EGL-301-01	Jr. Seminar: Fiction Workshop	Y	BEUT 104+	MWF 11:45AM 12:50PM	Selley, A.R.	WAC	1.00
EGL-304-01	Jr. Sem: American Heartbeat	Y	WLDC 128+	TTH 09:00AM 10:45AM	Smith, J.	WAC	1.00
EGL-403-20	Honors Thesis Seminar 2		TBA		Staff	WS	2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
EGL-404-01	Sr Sem: Kingston & Morrison	Y	HUMN 112+	TTH 10:55AM 12:40PM	Tuon, B.	WAC/S	1.00
EGL-490-01	English Independent Study 1		TBA		Smith, J.		1.00
EGL-490A-20	Independent Study				Staff		1.00
EGL-497-20	English Senior Thesis 2				Staff	WS	2.00

### Environmental Science & Policy

At the request of the Dept. Chair; students in multiple section courses may be switched from their originally scheduled section in order to optimize enrollment.

ANT-490T-01	Anthro Ind Study Abroad	Y			Staff		1.00
BIO-322-01	Conservation Biology w/Lab		NWSE 210+	MWF 09:15AM 10:20AM	Rice, S.K.		1.00
BIO-322L-01	Conservation Biology Lab		SWSE 101	T 01:55PM 04:45PM	Rice, S.K.		0.00
BIO-350-01	Evolutionary Biology W/ Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Yukilevich, R.		1.00
BIO-350L-01	Evolutionary Biology Lab		SWSE 301	T 01:55PM 04:45PM	Yukilevich, R.		0.00
BIO-350L-02	Evolutionary Biology Lab		SWSE 301	W 01:50PM 04:40PM	Yukilevich, R.		0.00
CHM-101-01	Intro Chemistry I W/Lab	Y	HUMN 019+	MWF 11:45AM 12:50PM	Fox, K.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M 01:50PM 04:40PM	Tyler, L.A.		0.00
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T 01:55PM 04:45PM	Hagerman, M.		0.00
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T 09:00AM 11:50AM	Wong-Deyrup, S.W.		0.00
CHM-102-01	Intro Chemistry 2 W/Lab	Y	OLIN 204+	MWF 09:15AM 10:20AM	Tyler, L.A.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	OLIN 204+	MWF 10:30AM 11:35AM	Huisman, A.	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 201	W 01:50PM 04:40PM	Lou, K.		0.00
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 201	TH 09:00AM 11:50AM	Wong-Deyrup, S.W.		0.00
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 201	TH 01:55PM 04:45PM	Kohler, S.		0.00
CHM-240-01	Analytical Chemistry W/Lab	Y	OLIN 206+	MWF 09:15AM 10:20AM	Carroll, M.K.	WAC	1.00
CHM-240L-01	Analytical Chemistry Lab		SWSE 219	MW 01:50PM 04:40PM	Carroll, M.K.		0.00
CHM-240L-02	Analytical Chemistry Lab		SWSE 219	TTH 09:00AM 11:50AM	Carroll, M.K.		0.00
ECO-228-01	Environmntl/Natrl Resrcs Eco		LIPM 014+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ECO-243-01	Intro to Econometrics		LIPM 012+	TTH 10:55AM 12:40PM	Schmidt, S.S.	WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 106+	MWF 11:45AM 12:50PM	Jewell, T.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 106+	M 01:50PM 04:40PM	Jewell, T.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 106+	W 01:50PM 04:40PM	Jewell, T.		0.00
ENS-208-01	Waste Mgmt & Recycling W/Lab		OLIN 306+	TTH 09:00AM 10:45AM	Ghaly, A.	SET/WAC	1.00
ENS-208L-01	Waste Mgmt & Recycling Lab		WLDC 028+	TH 01:55PM 04:45PM	Ghaly, A.		0.00
ENS-222-01	The New Wall of China		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A.	HUL/LCC/SET/WAC	1.00
ENS-295H-20	Environ Sci Honors Ind Proj 1				Ferry, M.M.		0.00
ENS-296H-20	Environ Sci Honors Ind Proj 2				Staff		1.00
ENS-490A-20	Independent Study				Staff		1.00
ENS-497-20	Senior Research in Env Sci				Staff	WS	1.00
ENS-498-01	Environmental Stu Research 1		TBA		Morris, A.J.		0.00
ENS-498-20	Environmental Stu Research 1				Staff		0.00
ENS-499-01	Environmental St Research 2		TBA		Rice, S.K.	WS	2.00
ENS-499-02	Environmental St Research 2		TBA		Gillikin, D.	WS	2.00
ENS-499-03	Environmental St Research 2		TBA		Ghaly, A.	WS	2.00
ENS-499-20	Environmental St Research 2				Staff	WS	2.00
GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLBWAC	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:50PM 04:40PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:55PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 307+	W 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 206+	M 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-208-01	Paleontology W/ Lab	Y	OLIN 307+	TTH 09:00AM 10:45AM	Verheyden, A.		1.00
GEO-208L-01	Paleontology Lab		OLIN 307+	TH 01:55PM 04:45PM	Verheyden, A.		0.00
GEO-300-01	Glacial & Quaternary Geo w/Lab	Y	OLIN 307+	TTH 10:55AM 12:40PM	Rodbell, D.		1.00
GEO-300L-01	Glacial & Quaternary Geo Lab		OLIN 306+	T 01:00PM 04:45PM	Rodbell, D.		0.00
MER-471-01	Solar Energy Analysis & Design		WLDC 128+	MWF 09:15AM 10:20AM	Wilk, R.		1.00
MTH-112-01	Calculus 2		BAIL 104	MWF 01:50PM 02:55PM	Plofker, K.	QMR	1.00
PHY-110-01	Physics/Life Sciences 1 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	LaBrake, S.M.	SCLB	1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-110L-01	Physics/Life Sciences 1 Lab		NWSE 300	T 09:00AM 11:50AM	Maleki, S.		0.00
PHY-110L-02	Physics/Life Sciences 1 Lab		NWSE 300	T 01:55PM 04:45PM	Vineyard, M.F.		0.00
PHY-120-01	Matter in Motion W/Lab	Y	NWSE 300	MWF 09:15AM 10:20AM	Maleki, S.	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PHY-121-01	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 08:00AM 09:05AM	Amanuel, S.		1.00
			NWSE 304	T 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 09:15AM 10:20AM	Amanuel, S.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-03	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 01:50PM 02:55PM	Halstead, E.		1.00
			NWSE 304	T 10:55AM 12:40PM			
PHY-121-04	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 03:05PM 04:10PM	Wilkin, F.P.		1.00
			NWSE 304	T 01:55PM 03:40PM			
PHY-121-05	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 11:45AM 12:50PM	Wilkin, F.P.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-220-01	Intro to Quantum Mechanics		NWSE 112+	MWF 11:45AM 12:50PM	Reich, G.		1.00
			NWSE 112+	TH 09:00AM 09:50AM			
PHY-300-01	Modern Experimental Physics		NWSE 303	TTH 01:55PM 03:40PM	Vineyard, M.F. LaBrake, S.M.	WAC	1.00
PSC-264-01	Congressional Politics		LIPM 014+	TTH 09:00AM 10:45AM	Dell'Aera, A.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-279T-01	Term in Washington DC Project	Y			Lobe, T.		1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 300	MWF 09:15AM 10:20AM	Wells, E.		1.00
PSY-200-02	Statistical Methods in Psych	Y	BAIL 300	MWF 10:30AM 11:35AM	Wells, E.		1.00
SOC-202-01	Social Problems & Policy		LIPM 017+	W 03:05PM 06:35PM	Kaplan, I.		1.00
SOC-260-01	Population and Society		LIPM 012+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
SOC-271-01	Sociology of Disaster		LIPM 012+	MWF 01:50PM 02:55PM	Grigsby, J.		1.00
SOC-385-01	Internship: Human Services	Y	TBA		Kaplan, I.		1.00

### Film Studies

FLM-201-01	Documentary Film Making	Y	OLIN 211+	TTH 01:55PM 03:40PM	de Seve, J.		1.00
FLM-303-01	Cinematic Montage	Y	OLIN 211+	TTH 10:55AM 12:40PM	de Seve, J.		1.00
FLM-490-01	Film Independent Study		TBA		de Seve, J.		1.00

### French

Before signing up for your first French course at Union; you must check with the Modern Language Dept. in Humanities Building.

FRN-101-01	Basic French 2		NWSE 210+	MWF 01:50PM 02:55PM	Silvestre, S.	LCC	1.00
FRN-102-01	Basic French 3		NWSE 210+	MWF 03:05PM 04:10PM	Silvestre, S.	LCC	1.00
FRN-201-01	Intermediate French 2		STZH 106+	MWF 11:45AM 12:50PM	Chilcoat, A. M.	LCC	1.00
FRN-295H-20	French Honors Ind Project 1				Staff		0.00
FRN-296H-20	French Honors Ind Project 2				Staff		1.00
FRN-300-01	Modern France/France Actuelle		STZH 106+	TTH 10:55AM 12:40PM	Chilcoat, A. M.	LCC	1.00
FRN-314-01	Modern Senegal/Le Senegal Actu		STZH 106+	MW 03:05PM 04:45PM	Staff	HUL/LCC	1.00
FRN-430-01	Topic: West African Oral Lit		NWSE 210+	TTH 01:55PM 03:40PM	Ndiaye, C.M.	HUL/LCC	1.00
FRN-490-01	French Independent Study 1		TBA		Chilcoat, A. M.		1.00
FRN-490A-20	Independent Study				Staff		1.00

### Geology

GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLB/WAC	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:50PM 04:40PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:55PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 307+	W 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 206+	M 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-208-01	Paleontology W/ Lab	Y	OLIN 307+	TTH 09:00AM 10:45AM	Verheyden, A.		1.00
GEO-208L-01	Paleontology Lab		OLIN 307+	TH 01:55PM 04:45PM	Verheyden, A.		0.00
GEO-295H-20	Geology Honors Ind Project 1				Staff		0.00
GEO-296H-01	Geology Honors Ind Project 2		TBA		Frey, H.		1.00
GEO-296H-20	Geology Honors Ind Project 2				Staff		1.00
GEO-300-01	Glacial & Quaternary Geo w/Lab	Y	OLIN 307+	TTH 10:55AM 12:40PM	Rodbell, D.		1.00
GEO-300L-01	Glacial & Quaternary Geo Lab		OLIN 306+	T 01:00PM 04:45PM	Rodbell, D.		0.00
GEO-307-01	Structure and Tectonics w/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Manon, M.		1.00
GEO-307L-01	Structural Geology Lab		OLIN 306+	M 01:00PM 04:45PM	Manon, M.		0.00
GEO-320-01	Igneous & Metamorphic Rock W/L	Y	OLIN 332+	MWF 09:15AM 10:20AM	Hollocher, K.		1.00
			OLIN 332+	W 01:50PM 04:40PM			
GEO-490-01	Geology Independent Study 1		TBA		Gillikin, D.		1.00
GEO-490A-20	Independent Study				Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
GEO-495-01	Geology Research 1		TBA	MWF 08:00AM 09:05AM	Staff	WS	0.00
GEO-495-20	Geology Research 1				Staff		0.00
GEO-496-01	Geology Research 2		TBA	MWF 08:00AM 09:05AM	Staff		2.00
GEO-496-20	Geology Research 2				Staff		2.00
GEO-497-01	Geology Research 3		TBA	MWF 08:00AM 09:05AM	Staff		1.00
GEO-497-02	Geology Research 3		TBA		Rodbell, D.		1.00

### German

Before signing up for your first German course at Union; you must check with the Modern Language Dept. in Humanities Building.

GER-102-01	Basic German 3		LIBR 222	MWF 10:30AM 11:35AM	Nelson, E.	LCC	1.00
GER-201-01	Intermediate German 2		TBA		Nelson, E.	LCC	1.00
GER-300T-01	German Civilization Abroad	Y			Staff		1.00
GER-304-01	Ger FairyTalesFolkloreFantasy		LIBR 222	MW 03:05PM 04:45PM	Nelson, E.	LCC	1.00
GER-490A-20	Independent Study				Staff		1.00

### Greek

GRK-102-01	Principles of Greek 2		BAIL 100	MWF 09:15AM 10:20AM	Mueller, H.	LCC	1.00
GRK-243-01	New Testament Greek		LAMT 201	MWF 10:30AM 11:45AM	Bedford, P.	LCC	1.00
GRK-490-20	Greek Independent Study 1				Staff		1.00
GRK-498-20	Greek Senior Thesis 1				Staff		0.00
GRK-499-20	Greek Senior Thesis 2				Staff	WS	2.00

### Hebrew

Before signing up for your first Hebrew course at Union; you must check with the Modern Language Dept. in Humanities Building.

HEB-102-01	Basic Hebrew 3		GOLB 105+	MWF 11:45AM 12:50PM	Almog, M.	LCC	1.00
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### Hebrew – Classical

HBR-112-01	Biblical Hebrew 2		TBA		Bedford, P.	LCC	1.00
HBR-113-01	Biblical Hebrew 3		TBA		Bedford, P.	LCC	1.00
HBR-490-01	Ind Study: Adv Biblical Hebrew		TBA		Bedford, P.		1.00

### History

HST-106-01	Comp Global Hist from 1800		NWSE 114+	MWF 01:50PM 02:55PM	Gan, C.		1.00
HST-113-01	Origins of American Society		LIPM 012+	TTH 01:55PM 03:40PM	Wells, R.		1.00
HST-126-01	Since Yesterday US 1974-2000		BAIL 201+	TTH 09:00AM 10:45AM	Feffer, A.		1.00
HST-147-01	Revolutionary History		HUMN 115	MWF 08:00AM 09:05AM	Berk, S.		1.00
HST-157-01	Modern Jewish History		HUMN 115	MWF 10:30AM 11:35AM	Berk, S.		1.00
HST-158-01	The Holocaust		RCC AUD	MWF 11:45AM 12:50PM	Berk, S.		1.00
HST-182-01	Reds, Rebels, and Other Folks		WLDC 225+	MWF 11:45AM 12:50PM	Madancy, J.	LCC	1.00
HST-209-01	Race, Gender, Nation & Sports		LIPM 101+	MWF 08:00AM 09:05AM	Brennan, D.P.	WAC	1.00
HST-213-01	Women in Modern America		BAIL 312+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-217-01	American Folk Music		BAIL 100	TTH 09:00AM 10:45AM	Wells, R.		1.00
HST-232-01	History of New Orleans		LIPM 101+	MWF 09:15AM 10:20AM	Aslakson, K.	LCC	1.00
HST-241-01	Mystics, Magic & Witchcraft		NWSE 116	TTH 01:55PM 03:40PM	Sargent, S.	WAC	1.00
HST-267-01	Tudor & Stewart Queens		LIPM 101+	TTH 01:55PM 03:40PM	Cramsie, J.R.		1.00
HST-284-01	Women in China & Japan		WLDC 225+	MWF 10:30AM 11:35AM	Madancy, J.	LCC/WAC	1.00
HST-295H-20	History Honors Ind Project 1				Staff		0.00
HST-296H-01	History Honors Ind Project 2		TBA		Berk, S.		1.00
HST-296H-02	History Honors Ind Project 2		TBA		Morris, A.J.		1.00
HST-296H-03	History Honors Ind Project 2		TBA		Brennan, D.P.		1.00
HST-296H-20	History Honors Ind Project 2				Staff		1.00
HST-323-01	Race&Revoltn in US&Caribbean	Y	LIPM 201+	MW 03:05PM 04:45PM	Aslakson, K.	LCC	1.00
HST-331-01	US History in Film	Y	LIPM 017+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-361-01	The British Empire	Y	LIPM 201+	TTH 10:55AM 12:40PM	Cramsie, J.R.	LCC/WAC	1.00
HST-413-01	Sem: American Disasters	Y	BEUT 104+	MW 03:05PM 04:45PM	Morris, A.J.	WAC	1.00
HST-471-01	Seminar: Latin American Hist		LIPM 200+	TTH 10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
HST-490-01	History Independent Study 1		TBA		Cramsie, J.R.		1.00
HST-490-02	History Independent Study 1		TBA		Sargent, S.		1.00
HST-490-03	History Independent Study 1		TBA		Meade, T.		1.00
HST-490-04	History Independent Study 1		TBA		Aslakson, K.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
HST-490A-20	Independent Study				Staff		1.00
HST-498-01	History Senior Thesis 1		TBA		Cramsie, J.R.		0.00
HST-498-20	History Senior Thesis 1				Staff		0.00
HST-499-01	History Senior Thesis 2		TBA		Brennan, D.P.	WS	2.00
HST-499-02	History Senior Thesis 2		TBA		Sargent, S.	WS	2.00
HST-499-03	History Senior Thesis 2				Berk, S.	WS	2.00
HST-499-20	History Senior Thesis 2				Staff	WS	2.00

### Integrated Math/Phy

IMP-121-01	Int Math/Physics 2 W/Lab		NWSE 112+	MWF	09:15AM 10:20AM	Barbanel, J.	QMR/SCLB	2.00
			NWSE 112+	MWF	01:50PM 02:55PM	Reich, G.		
			NWSE 112+	TH	10:55AM 12:40PM			

### Interdepartmental

IDM-008-01	Internship					Tongue, M.		0.30
IDM-080-01	Hospital Health Care Practicum	Y	STZH 106+	TH	08:00AM 10:45AM	Beaton, R.	WAC	1.00
IDM-110-01	Mistakes, Failures, Debacles		HUMN 019+	MW	03:05PM 04:45PM	Brown, C.		1.00
IDM-260-01	Social Entrepreneurship		HUMN 019+	TTH	09:00AM 10:45AM	Fried, H.		1.00
IDM-295H-20	Interdepart Honors Ind Proj 1					Staff		0.00
IDM-296H-01	Interdepart Honors Ind Proj 2		TBA			Anderson, A.M.		1.00
						Carroll, M.K.		
IDM-296H-20	Interdepart Honors Ind Proj 2					Staff		1.00
IDM-360-01	Sem: Self in the Digital Age		OLIN 110+	M	06:00PM 09:30PM	Henseler, C.	HUL/HU	1.00
IDM-487-20	Double Major Thesis 1					Staff		0.00
IDM-488-20	Double Major Thesis 2					Staff		2.00
IDM-489-20	Double Major Thesis 3					Staff	WS	1.00
IDM-490-01	Interdepartmental Ind Study 1		TBA			Willing, R.		1.00
IDM-490-30	Interdepartmental Ind Study 1		TBA			Fried, H.		1.00
IDM-490A-20	Independent Study					Staff		1.00
IDM-491T-01	Internship - Term Abroad					Staff		1.00
IDM-498-20	Interdepartmental Sr Thesis 1					Staff		0.00
IDM-499-01	Interdepartmental Sr Thesis 2		TBA			Berk, S.	WS	2.00
IDM-499-02	Interdepartmental Sr Thesis 2		TBA			Striegnitz, K.	WS	2.00
IDM-499-20	Interdepartmental Sr Thesis 2					Staff	WS	2.00

### Italian

ITL-104T-01	Italian Studied Abroad 1					Staff		1.00
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### Japanese

Before signing up for your first Japanese course at Union; you must check with the Modern Language Dept. in Humanities Building.

JPN-101-01	Basic Japanese 2		GOLB 105+	MWF	09:15AM 10:20AM	Ueno, J.	LCC	1.00
JPN-101-02	Basic Japanese 2		HUMN 008+	MWF	03:05PM 04:10PM	Lafave, S.	LCC	1.00
JPN-202-01	Intermediate Japanese 3		LAMT 002+	MWF	08:00AM 09:05AM	Lafave, S.	LCC	1.00
JPN-295H-20	Japanese Honors Ind Project 1					Staff		1.00
JPN-296H-01	Japanese Honors Ind Project 2		TBA			Ueno, J.		1.00
JPN-301-01	Advanced Intern Japanese 2		GOLB 105+	MWF	10:30AM 11:35AM	Ueno, J.	LCC	1.00
JPN-490A-20	Independent Study					Staff		1.00
JPN-492-01	Japanese Independent Study 3					Ueno, J.		1.00

### Latin

LAT-101-01	Principles of Latin 1		HUMN 117+	MWF	10:30AM 11:35AM	Raucci, S.		1.00
LAT-101-02	Principles of Latin 1		LIPM 016+	MWF	11:45AM 12:50PM	Raucci, S.		1.00
LAT-103-01	Latin Reading		LAMT 201	MWF	11:45AM 12:50PM	Tan, J. K.	LCC	1.00
LAT-103-25	Latin Reading					Tan, J. K.	LCC	1.00
LAT-339-01	Roman Satire		LAMT 201	TTH	01:55PM 03:40PM	Wareh, T.	HUL/LCC	1.00
LAT-490A-20	Independent Study					Staff		1.00
LAT-498-20	Latin Senior Thesis 1					Staff		0.00
LAT-499-20	Latin Senior Thesis 2					Staff	WS	2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Latin American/Caribbean Studies</b>							
ANT-283-01	Peoples & Cultures of Lat Amer		LIPM 014+	MWF 09:15AM 10:20AM	Jarrin, A.	LCC	1.00
HST-471-01	Seminar: Latin American Hist		LIPM 200+	TTH 10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
LAS-295H-20	Latin Am Studies Honors Proj 1				Staff		0.00
LAS-296H-20	Latin Am Studies Honors Proj 2				Staff		1.00
LAS-490-01	Latin Amer Stud Ind Study 1		TBA		Meade, T.		1.00
LAS-497-01	Latin Am/Caribb St. Sr. Project		TBA		Mosquera, D.	WS	1.00
LAS-497-20	Latin Am/Caribb St. Sr. Project				Staff	WS	1.00
LAS-498-20	Latin Amer Studies Sr Thesis 1				Staff		0.00
LAS-499-20	Latin Amer Studies Sr Thesis 2				Staff	WS	2.00
MLT-284-01	Pop Religion & Pol in Lat Amer		LIPM 010+	MWF 09:15AM 10:20AM	Mosquera, D.	LCC/HUL	1.00
PSC-358R-01	Wealth & Power Among Nations		HUMN 016+	TTH 09:00AM 10:45AM	Dallas, M.	WAC	1.00
SPN-377-01	Performance in Literature		HUMN 112+	MWF 01:50PM 02:55PM	Martinez, V.	WAC	1.00
SPN-404-01	Mother-Daughter Relationships		HUMN 112+	MWF 11:45AM 12:50PM	Martinez, V.	WAC/WS	1.00

### Mathematics

MTH-054-01	Number Theory		BAIL 207+	MWF 09:15AM 10:20AM	Friedman, P.	QMR	1.00
MTH-056-01	History of Mathematics		BAIL 104	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
MTH-102-01	Calculus with Precalc 3		BAIL 100	MWF 08:00AM 09:05AM	Rosenthal, K.	QMR	1.00
MTH-112-01	Calculus 2		BAIL 104	MWF 01:50PM 02:55PM	Plofker, K.	QMR	1.00
MTH-115-01	Calculus 3		BAIL 207+	MWF 10:30AM 11:35AM	Zwicker, W.		1.00
MTH-115-02	Calculus 3		BAIL 100	MWF 01:50PM 02:55PM	Johnson, B.		1.00
MTH-117-01	Calculus 4: Integral Vector		BAIL 201+	MWF 09:15AM 10:20AM	Wang, J.		1.00
MTH-128-01	Probability		BAIL 100	MWF 11:45AM 12:50PM	Barbanel, J.		1.00
MTH-130-01	Ordinary Differential Equation		BAIL 207+	MWF 01:50PM 02:55PM	Khatami, L.		1.00
			BAIL 207+	TH 03:50PM 04:45PM			
MTH-130-02	Ordinary Differential Equation		BAIL 207+	MWF 03:05PM 04:10PM	Khatami, L.		1.00
			BAIL 207+	T 03:50PM 04:45PM			
MTH-199-01	Intro to Logic & Set Theory		BAIL 106	MWF 11:45AM 12:50PM	Tonnesen-Friedman, C	WAC	1.00
MTH-199-02	Intro to Logic & Set Theory		BAIL 106	MWF 10:30AM 11:35AM	Tonnesen-Friedman, C	WAC	1.00
MTH-224-01	Geometry		BAIL 207+	MWF 08:00AM 09:05AM	Friedman, P.		1.00
MTH-234-01	Differential Equations		BAIL 201+	MWF 10:30AM 11:35AM	Wang, J.		1.00
MTH-264-01	Regression Analysis		BAIL 201+	MWF 03:05PM 04:10PM	Hoerl, R.		1.00
MTH-295H-20	Math Honors Ind Project 1				Staff		0.00
MTH-296H-01	Math Honors Ind Project 2		TBA		Wang, J.		1.00
MTH-296H-02	Math Honors Ind Project 2		TBA		Zimmermann, K.		1.00
MTH-296H-20	Math Honors Ind Project 2				Staff		1.00
MTH-332-01	Abstract Algebra 1		BAIL 106	MWF 09:15AM 10:20AM	Rosenthal, K.		1.00
MTH-436-01	Topology		BAIL 102+	MWF 11:45AM 12:50PM	Johnson, B.		1.00
MTH-490A-20	Independent Study				Staff		1.00
MTH-497-20	Math Senior Thesis				Staff	WS	1.00
MTH-498-20	Mathematics Senior Thesis 1				Staff		0.00
MTH-499-01	Mathematics Senior Thesis 2		TBA		Johnson, B.	WS	2.00
MTH-499-20	Mathematics Senior Thesis 2				Staff	WS	2.00

### Mechanical Engineering

MER-010-01	Senior Seminar		OLIN 115+	F 12:55PM 01:45PM	Rapoff, A.J.		0.00
MER-101-01	Engineering Graphics	Y	NWSE 205+	MWF 11:45AM 12:50PM	Tchako, A.	SET	1.00
			ELAB 100	TH 01:55PM 04:45PM			
MER-101-02	Engineering Graphics	Y	NWSE 205+	MWF 09:15AM 10:20AM	Keat, W.D.	SET	1.00
			ELAB 100	TH 09:00AM 11:50AM			
MER-212-01	Rigid Body Mechanics W/Lab		NWSE 201+	MWF 08:00AM 09:05AM	Rapoff, A.J.		1.00
			NWSE 205+	T 03:50PM 04:40PM			
MER-214-01	Strength of Materials w/Lab		NWSE 205+	MWF 08:00AM 09:05AM	Kalista, S.	WAC	1.00
MER-214L-01	Strength of Materials Lab	Y	BUTR 206	T 09:00AM 11:50AM	Kalista, S.		0.00
MER-214L-02	Strength of Materials Lab	Y	BUTR 206	T 01:55PM 04:45PM	Kalista, S.		0.00
MER-232-01	Thermodynamics 2		NWSE 201+	MWF 09:15AM 10:20AM	Wicks, F.		1.00
MER-291-01	ME Sophomore Practicum 1		TBA		Ramasubramanian, A.		0.00
MER-292-01	ME Sophomore Practicum 2		TBA		Anderson, A.M.		0.00
MER-295H-20	Mech Eng Honors Ind Project 1				Staff		0.00
MER-296H-01	Mech Eng Honors Ind Project 2				Keat, W.D.		1.00
MER-296H-20	Mech Eng Honors Ind Project 2				Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
MER-301-01	Engineering Reliability		NWSE 205+ OLIN 306+	T 01:55PM 03:40PM TH 01:55PM 03:40PM	Sanders, G.		1.00
MER-311-01	Advanced Mechanics w/Lab	Y	NWSE 205+ NWSE 205+	MWF 03:05PM 04:10PM TH 09:00AM 11:50AM	Ramasubramanian, A.		1.00
MER-322-01	Dynamics of Systems w/Lab		NWSE 201+	MWF 11:45AM 12:50PM	Hodgson, D.	WAC	1.00
MER-322L-01	Dynamics of Systems Lab	Y	NWSE 220	T 09:00AM 11:50AM	Hodgson, D.		0.00
MER-322L-02	Dynamics of Systems Lab	Y	NWSE 220	T 01:55PM 04:45PM	Hodgson, D.		0.00
MER-333-01	Heat Transfer Analysis W/Lab		NWSE 201+	MWF 01:50PM 02:55PM	Wicks, F.	WAC	1.00
MER-333L-01	Heat Transfer Analysis Lab	Y	NWSE 208	TH 09:00AM 11:50AM	Wicks, F.		0.00
MER-333L-02	Heat Transfer Analysis Lab	Y	NWSE 208	TH 01:55PM 04:45PM	Wicks, F.		0.00
MER-419-01	Design of Mechanical Systems	Y	NWSE 205+ NWSE 205+	MWF 10:30AM 11:35AM T 09:00AM 11:45AM	Bucinell, R.	WAC	1.00
MER-439-01	Thermal/Fluid Sys Design	Y	NWSE 205+	MWF 01:50PM 02:55PM	Wilk, R.	WAC	1.00
MER-471-01	Solar Energy Analysis & Design		WLDC 128+	MWF 09:15AM 10:20AM	Wilk, R.		1.00
MER-490-01	Mech Engr Ind Study		TBA		Tchako, A.		1.00
MER-490A-20	Independent Study				Staff		1.00
MER-491-01	Mech Engr Practicum 1	Y	TBA		Anderson, A.M.		0.00
MER-491-02	Mech Engr Practicum 1	Y	TBA		Keat, W.D.		0.00
MER-491-20	Mech Engr Practicum 1	Y			Staff		0.00
MER-492-01	Mech Engr Practicum 2	Y	TBA		Cortez, R.		0.00
MER-492-20	Mech Engr Practicum 2	Y			Staff		0.00
MER-493-01	Mech Engr Practicum 3	Y	TBA		Keat, W.D.		1.00
MER-493-02	Mech Engr Practicum 3	Y			Cortez, R.		1.00
MER-493-03	Mech Engr Practicum 3	Y	TBA		Bucinell, R.		1.00
MER-493-20	Mech Engr Practicum 3	Y			Staff		1.00
MER-497-01	Mech Engr Senior Project 1				Cortez, R.		1.00
MER-497-02	Mech Engr Senior Project 1		TBA		Hodgson, D.		1.00
MER-497-20	Mech Engr Senior Project 1				Staff		1.00
MER-498-01	Mech Engr Senior Project 2		TBA		Hodgson, D.	WS	1.00
MER-498-02	Mech Engr Senior Project 2		TBA		Anderson, A.M.	WS	1.00
MER-498-03	Mech Engr Senior Project 2		TBA		Keat, W.D.	WS	1.00
MER-498-04	Mech Engr Senior Project 2		TBA		Bucinell, R.	WS	1.00
MER-498-05	Mech Engr Senior Project 2		TBA		Cortez, R.	WS	1.00
MER-498-06	Mech Engr Senior Project 2		TBA		Hagerman, M. Bucinell, R.	WS	1.00
MER-498-20	Mech Engr Senior Project 2		TBA		Staff	WS	1.00
MER-499-01	Mech Engr Senior Project 3				Staff		1.00
MER-499-02	Mech Engr Senior Project 3				Anderson, A.M.		1.00
MER-499-03	Mech Engr Senior Project 3		TBA		Bucinell, R.		1.00
MER-499-04	Mech Engr Senior Project 3		TBA		Bruno, B.		1.00
MER-499-05	Mech Engr Senior Project 3		TBA		Rapoff, A.J.		1.00
MER-499-06	Mech Engr Senior Project 3		TBA		Keat, W.D.		1.00
MER-499-07	Mech Engr Senior Project 3				Wicks, F.		1.00
MER-499-08	Mech Engr Senior Project 3		TBA		Ramasubramanian, A.		1.00
MER-525-51	Engineering Optimization				Staff		1.00

### Modern Languages & Literatures

MLL-490-01	Academic Training Practicum I		TBA		Sartiaux, A.		0.00
MLL-491-01	Academic Training Practicum II		TBA		Sartiaux, A.		0.00

### Modern Literature in Translation

MLT-209-01	The New Wall of China		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A. Ferry, M.M.	HUL/LCC/SET/WAC	1.00
MLT-213-01	Topic: West African Oral Lit		NWSE 210+	TTH 01:55PM 03:40PM	Ndiaye, C.M.	HUL/LCC	1.00
MLT-260-01	Vampire As Other E Eur/Am Cult		VART 215+	MW 03:05PM 04:45PM	Bidoshi, K.A.	LCC/HUL	1.00
MLT-284-01	Pop Religion & Pol in Lat Amer		LIPM 010+	MWF 09:15AM 10:20AM	Mosquera, D.	LCC/HUL	1.00

### Music

AMU-010-01	Pract:Piano (begin & Interm)		TBA		Staff		0.00
AMU-010-02	Pract: Piano (Advanced)		TBA		Staff		0.00
AMU-010-03	Pract: Organ		TBA		Staff		0.00
AMU-010-04	Pract: Harpischord		TBA		Staff		0.00
AMU-010-05	Pract: Voice (Cox)		TBA		Staff		0.00
AMU-010-06	Pract: Voice (Salon)		TBA		Staff		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AMU-010-07	Pract: Flute		TBA		Staff		0.00
AMU-010-08	Pract: Oboe		TBA		Staff		0.00
AMU-010-09	Pract: Clarinet		TBA		Staff		0.00
AMU-010-10	Pract: Bassoon		TBA		Staff		0.00
AMU-010-11	Pract: Saxophone		TBA		Staff		0.00
AMU-010-12	Pract: French Horn		TBA		Staff		0.00
AMU-010-13	Pract: Trumpet		TBA		Staff		0.00
AMU-010-14	Pract: Trombone		TBA		Staff		0.00
AMU-010-15	Pract: Tuba		TBA		Staff		0.00
AMU-010-16	Pract: Percussion		TBA		Staff		0.00
AMU-010-17	Pract: Violin		TBA		Staff		0.00
AMU-010-18	Pract: Viola		TBA		Staff		0.00
AMU-010-19	Pract: Cello		TBA		Staff		0.00
AMU-010-20	Pract: Double Bass		TBA		Staff		0.00
AMU-010-21	Pract: Practicum Harp		TBA		Staff		0.00
AMU-010-22	Pract: Mandolin		TBA		Staff		0.00
AMU-010-23	Pract: Guitar (Electric)		TBA		Staff		0.00
AMU-010-24	Pract: Guitar (Acoustic)		TBA		Staff		0.00
AMU-010-25	Pract: World Music		TBA		Staff		0.00
AMU-012-01	Taiko Ensemble Practicum	Y	TMC 103	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
AMU-014-01	Union College Chorale		TMC 120+	M 07:00PM 09:00PM	Cox, J.		0.00
			TMC 120+	W 05:00PM 06:45PM			
AMU-015-01	Jazz Ensemble Practicum		TMC 120+	W 07:00PM 09:00PM	Olsen, T.		0.00
AMU-016-01	Camerata Singers Practicum		TMC 120+	TTH 12:45PM 01:45PM	Cox, J.		0.00
AMU-017-01	Orchestra Practicum		MEMC 1	T 07:00PM 09:00PM	Cox, J.		0.00
AMU-018-01	Early Music Ensemble Practicum		TMC 203	TBA TBA	McMullen, D.		0.00
			TMC 120+	TBA TBA			
AMU-102-01	Music Theory 2		TMC 122	TTH 10:55AM 12:40PM	Tann, H.		1.00
			TMC 224+	TTH 10:55AM 12:40PM			
AMU-110-01	Class Piano	Y	TMC 122	MWF 01:50PM 02:55PM	McMullen, D.		1.00
AMU-130-01	American Music		TMC 120+	MWF 10:30AM 11:35AM	Olsen, T.	WAC	1.00
AMU-204-01	Intro to Composition	Y	TMC 224+	MW 03:05PM 04:45PM	Tann, H.		1.00
AMU-220-01	Music and Culture		TMC 203	TTH 01:55PM 03:40PM	Matsue, J.M.	LCC/WAC	1.00
AMU-295H-20	Music Honors Ind Project 1		TBA		Staff		0.00
AMU-296H-20	Music Honors Ind Project 2		TBA		Staff		1.00
AMU-490A-01	Music Independent Study				Tann, H.		1.00
AMU-490A-20	Music Independent Study		TBA		Staff		1.00
AMU-497-20	One-Term Senior Project		TBA		Staff		1.00
AMU-498-20	Music Senior Project 1		TBA		Staff		0.00
AMU-499-20	Music Senior Project 2		TBA		Staff	WS	2.00

### Organizing Theme

ORT-295H-20	Seward Fellows Ind Project 1				Staff		0.00
ORT-296H-01	Seward Fellows Ind Project 2		TBA		Peterson, B.		1.00
ORT-296H-20	Seward Fellows Ind Project 2				Staff		1.00
ORT-490-01	Organizing Theme Indep. Study		TBA		Chilcoat, A. M.		1.00
ORT-490A-20	Independent Study				Staff		1.00
ORT-497-20	Organizing Theme Sr Project				Staff	WS	1.00
ORT-498-20	Organizing Theme Thesis 1				Staff		0.00
ORT-499-01	Organizing Theme Thesis 2		TBA		Nydegger, R.V.	WS	2.00
ORT-499-20	Organizing Theme Thesis 2				Staff	WS	2.00

### Philosophy

PHL-100-01	Intro to Philosophy		HUMN 014+	MWF 09:15AM 10:20AM	Krueger, D.		1.00
PHL-232-01	Philosophy of Science		HUMN 116	TTH 09:00AM 10:45AM	Clark, C.C.		1.00
PHL-249-01	The Self in Cyberspace		HUMN 117+	MW 03:05PM 04:45PM	Davis, F.	WAC	1.00
PHL-250-01	Ethical Theory		HUMN 014+	MWF 01:50PM 02:55PM	Davis, F.	WAC	1.00
PHL-295H-20	Philosophy Honors Ind Proj 1				Staff		0.00
PHL-296H-20	Philosophy Honors Ind Proj 2				Zaibert, L.		1.00
PHL-339-01	Ecosystems Ontology	Y	HUMN 008+	T 01:55PM 05:25PM	Vitek, W.	HUL/WAC	1.00
PHL-366-01	Epistemology		LAMT 002+	TTH 01:55PM 03:40PM	Barnett, D.		1.00
PHL-446-01	Autonomy & Dependence		LAMT 002+	TTH 01:55PM 03:40PM	Barnett, D.		1.00
PHL-450-01	Top: Aristotle's Psychology		LAMT 002+	TTH 10:55AM 12:40PM	Scheiter, K.		1.00
PHL-474-01	Advanced Biomedical Ethics		HUMN 019+	M 05:30PM 09:00PM	Baker, R.		1.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PHL-490A-20	Independent Study				Staff		1.00
PHL-498-20	Philosophy Honors Thesis 1				Staff		0.00
PHL-499-20	Philosophy Honors Thesis 2				Staff		2.00
PHL-574-51	Biomedical Ethics		HUMN 019+	M 05:30PM 09:00PM	Baker, R.		1.00

### Physics

At the request of the Dept. Chair; students in multiple section courses may be switched from their originally scheduled section in order to optimize enrollment.

PHY-110-01	Physics/Life Sciences 1 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	LaBrake, S.M.	SCLB	1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-110L-01	Physics/Life Sciences 1 Lab		NWSE 300	T 09:00AM 11:50AM	Maleki, S.		0.00
PHY-110L-02	Physics/Life Sciences 1 Lab		NWSE 300	T 01:55PM 04:45PM	Vineyard, M.F.		0.00
PHY-120-01	Matter in Motion W/Lab	Y	NWSE 300	MWF 09:15AM 10:20AM	Maleki, S.	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-121-01	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 08:00AM 09:05AM	Amanuel, S.		1.00
			NWSE 304	T 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 09:15AM 10:20AM	Amanuel, S.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-03	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 01:50PM 02:55PM	Halstead, E.		1.00
			NWSE 304	T 10:55AM 12:40PM			
PHY-121-04	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 03:05PM 04:10PM	Wilkin, F.P.		1.00
			NWSE 304	T 01:55PM 03:40PM			
PHY-121-05	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 11:45AM 12:50PM	Wilkin, F.P.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-220-01	Intro to Quantum Mechanics		NWSE 112+	MWF 11:45AM 12:50PM	Reich, G.		1.00
			NWSE 112+	TH 09:00AM 09:50AM			
PHY-295H-20	Physics Honors Ind Project 1				Staff		0.00
PHY-296H-20	Physics Honors Ind Project 2				Staff		1.00
PHY-300-01	Modern Experimental Physics		NWSE 303	TTH 01:55PM 03:40PM	Vineyard, M.F.	WAC	1.00
					LaBrake, S.M.		
PHY-350-01	Quantum Mechanics		TBA		Orzel, C.R.		1.00
PHY-490-20	Physics Research 1				Staff		0.00
PHY-491-20	Physics Research 2				Staff	WS	2.00
PHY-492-20	Physics Research 3				Staff	WS	1.00
PHY-495-20	Physics Ind Study 1				Staff		1.00

### Political Science

PSC-111-01	Introduction to U.S. Politics		LIPM 017+	MWF 08:00AM 09:05AM	Oxley, Z.M.	SOCS	1.00
PSC-111-02	Introduction to U.S. Politics		LIPM 017+	MWF 09:15AM 10:20AM	Oxley, Z.M.	SOCS	1.00
PSC-112-01	Intro Global Politics		LIPM 017+	MWF 10:30AM 11:35AM	Angrist, M.P.	SOCS	1.00
PSC-113-01	Intro to Political Thought		LIPM 012+	MWF 11:45AM 12:50PM	Marso, L.J.		1.00
PSC-208-01	Law, Society & the Wire	Y	LIPM 101+	MW 07:00PM 08:40PM	Hays, B.		1.00
PSC-213-01	Contemporary Chinese Politics		NWSE 114+	TTH 01:55PM 03:40PM	Dallas, M.	LCC	1.00
PSC-229-01	Socialist Political Thought		LIPM 101+	MWF 01:50PM 02:55PM	La Venia, P.		1.00
PSC-241-01	Russian Politics		LIPM 101+	TTH 10:55AM 12:40PM	Richmond, N.		1.00
PSC-245T-01	Populisms in Latin America				Seri, G.		1.00
PSC-248T-01	European Union & Integration	Y			Staff		1.00
PSC-254-01	Arab-Israeli Conflict Politics		LIPM 017+	MWF 11:45AM 12:50PM	Angrist, M.P.		1.00
PSC-264-01	Congressional Politics		LIPM 014+	TTH 09:00AM 10:45AM	Dell'Aera, A.		1.00
PSC-271-01	Alternative Politics		LIPM 101+	MWF 10:30AM 11:35AM	La Venia, P.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-279T-01	Term in Washington DC Project	Y			Lobe, T.		1.00
PSC-280T-01	Internship in Washington DC	Y			Lobe, T.		1.00
PSC-295H-20	Pol Sci Honors Ind Project 1				Staff		0.00
PSC-296H-01	Pol Sci Honors Ind Project 2		TBA		Hays, B.		1.00
PSC-296H-20	Pol Sci Honors Ind Project 2				Staff		1.00
PSC-345T-01	Understanding Health Policy				Staff		1.00
PSC-358R-01	Wealth & Power Among Nations		HUMN 016+	TTH 09:00AM 10:45AM	Dallas, M.	WAC	1.00
PSC-369-01	Seminar: U.S.Politics	Y	LIPM 201+	TTH 01:55PM 03:40PM	Dell'Aera, A.	WAC	1.00
PSC-370-01	Constitutional Law		LIPM 101+	MW 03:05PM 04:45PM	Hays, B.		1.00
PSC-434-01	Topic: Feminist Film		RCC 301	MW 03:05PM 04:45PM	Marso, L.J.	WAC	1.00
PSC-490A-20	Independent Study				Staff		1.00
PSC-498-01	Political Sci Senior Thesis		TBA		Oxley, Z.M.		0.00
PSC-498-20	Political Sci Senior Thesis				Staff		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PSC-499-01	Pol Science Senior Thesis 2		TBA		Dell'Aera, A.	WS	2.00
PSC-499-02	Pol Science Senior Thesis 2		TBA		Dallas, M.	WS	2.00
PSC-499-03	Pol Science Senior Thesis 2		TBA		Brown, C.	WS	2.00
PSC-499-20	Pol Science Senior Thesis 2				Staff	WS	2.00

### Portuguese

#### For Term Abroad Students Only

POR-100-01	Basic Portuguese 1	Y	HUMN 008+	MWF	08:00AM 09:05AM	Garcia, W.	1.00
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### Psychology

PSY-100-01	Intro to Psychology		HUMN 019+	MWF	10:30AM 11:35AM	DeBono, K.	SOCS	1.00
PSY-100-02	Intro to Psychology		BAIL 201+	MWF	01:50PM 02:55PM	Perilloux, C.	SOCS	1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 300	MWF	09:15AM 10:20AM	Wells, E.		1.00
PSY-200-02	Statistical Methods in Psych	Y	BAIL 300	MWF	10:30AM 11:35AM	Wells, E.		1.00
PSY-210-01	Cognitive Neuroscience W/Lab	Y	BAIL 312+	MWF	10:30AM 11:35AM	Romero, S.G.	SCLB/WAC	1.00
PSY-210L-01	Cognitive Neuroscience Lab		BUTR 325	M	01:50PM 03:40PM	Romero, S.G.		0.00
PSY-210L-02	Cognitive Neuroscience Lab		BUTR 325	W	01:50PM 03:40PM	Romero, S.G.		0.00
PSY-220-01	Psy of Memory & Thinking W/Lab	Y	BAIL 312+	MWF	09:15AM 10:20AM	Burns, D. J.	WAC	1.00
PSY-220L-01	Psy of Memory & Thinking Lab		BAIL 303	T	09:00AM 10:45AM	Burns, D. J.		0.00
PSY-220L-02	Psy of Memory & Thinking Lab		BAIL 303	T	10:55AM 12:40PM	Burns, D. J.		0.00
PSY-220L-03	Psy of Memory & Thinking Lab		BAIL 303	T	01:55PM 03:40PM	Burns, D. J.		0.00
PSY-230-01	Social Psychology	Y	BAIL 312+	TTH	01:55PM 03:40PM	Perilloux, C.		1.00
PSY-240-01	Developmental Psychology	Y	BAIL 300	MWF	11:45AM 12:50PM	Stanhope, L.	WAC	1.00
PSY-246-01	Educational Psychology	Y	BAIL 312+	T	04:50PM 08:20PM	Raso, M.		1.00
PSY-250-01	Abnormal Psychology	Y	BAIL 312+	TTH	09:00AM 10:45AM	Nydegger, R.V.		1.00
PSY-251-01	Personality	Y	BAIL 300	TTH	10:55AM 12:40PM	Donaldson, G.		1.00
PSY-295H-20	Psy Honors Ind Project 1					Staff		0.00
PSY-296H-01	Psy Honors Ind Project 2		TBA			Benack, S.		1.00
PSY-296H-20	Psy Honors Ind Project 2					Staff		1.00
PSY-300-01	Research Methods in Psy W/Lab	Y	BAIL 312+	MWF	08:00AM 09:05AM	Bizer, G.	WAC	1.00
PSY-300L-01	Research Methods in Psy Lab		BAIL 303	M	01:50PM 04:40PM	Bizer, G.		0.00
PSY-300L-02	Research Methods in Psy Lab		BAIL 303	W	01:50PM 04:40PM	Bizer, G.		0.00
PSY-404-01	Honors Seminar Pt 3:		TBA			Hart, J.J.		1.00
PSY-431-01	Sem: Psych of Religion	Y	SORM 111+	TTH	10:55AM 12:40PM	DeBono, K.	WAC	1.00
PSY-432-01	Love & Death	Y	BAIL 306	MW	03:05PM 04:45PM	Hart, J.J.	WAC	1.00
PSY-441-01	Seminar: Adolescence	Y	SORM 111+	TTH	01:55PM 03:40PM	Benack, S.	WAC	1.00
PSY-451-01	Practicum: Human Relations 2	Y	BAIL 306	TTH	09:00AM 10:45AM	Anderson-Hanley, C.	WAC	1.00
PSY-487-01	Psychology 3 Term Thesis - 1		TBA			Chabris, C.		0.00
PSY-487-02	Psychology 3 Term Thesis - 1		TBA			Anderson-Hanley, C.		0.00
PSY-487-20	Psychology 3 Term Thesis - 1					Staff		0.00
PSY-488-20	Psychology 3 Term Thesis - 2					Staff		0.00
PSY-489-01	Psychology 3 Term Thesis - 3					Romero, S.G.	WS	3.00
PSY-489-02	Psychology 3 Term Thesis - 3		TBA			Chabris, C.	WS	3.00
PSY-489-03	Psychology 3 Term Thesis - 3		TBA			Burns, D. J.	WS	3.00
PSY-489-20	Psychology 3 Term Thesis - 3					Staff	WS	3.00
PSY-490-01	Psych Independent Study 1		TBA			Romero, S.G.		1.00
PSY-490-02	Psych Independent Study 1		TBA			Burns, D. J.		1.00
PSY-490-03	Psych Independent Study 1		TBA			Benack, S.		1.00
PSY-490A-20	Independent Study					Staff		1.00
PSY-495-01	Psych 1-Term Senior Project		TBA			Wells, E.	WS	1.00
PSY-498-01	Psychology Thesis 1		TBA			Benack, S.		0.00
PSY-498-20	Psychology Thesis 1					Staff		0.00
PSY-499-01	Psychology Thesis 2					DeBono, K.	WS	2.00
PSY-499-02	Psychology Thesis 2		TBA			Burns, D. J.	WS	2.00
PSY-499-03	Psychology Thesis 2		TBA			Anderson-Hanley, C.	WS	2.00
PSY-499-04	Psychology Thesis 2		TBA			Benack, S.	WS	2.00
PSY-499-05	Psychology Thesis 2		TBA			Bizer, G.	WS	2.00
PSY-499-20	Psychology Thesis 2					Staff	WS	2.00

### Religious Studies

AAH-200-01	Classical Art & Architecture		HUMN 019+	TTH	10:55AM 12:40PM	Tan, Z.	LCC	1.00
AAH-200-02	Classical Art & Architecture		VART 215+	TTH	01:55PM 03:40PM	Matthew, L.	LCC	1.00
CLS-134-01	Classical Art & Architecture		HUMN 019+	TTH	10:55AM 12:40PM	Tan, Z.	LCC	1.00
CLS-134-02	Classical Art & Architecture		VART 215+	TTH	01:55PM 03:40PM	Matthew, L.	LCC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
GRK-243-01	New Testament Greek		LAMT 201	MWF 10:30AM 11:45AM	Bedford, P.	LCC	1.00
HST-157-01	Modern Jewish History		HUMN 115	MWF 10:30AM 11:35AM	Berk, S.		1.00
HST-158-01	The Holocaust		RCC AUD	MWF 11:45AM 12:50PM	Berk, S.		1.00
HST-241-01	Mystics, Magic & Witchcraft		NWSE 116	TTH 01:55PM 03:40PM	Sargent, S.	WAC	1.00
MLT-284-01	Pop Religion & Pol in Lat Amer		LIPM 010+	MWF 09:15AM 10:20AM	Mosquera, D.	LCC/HUL	1.00
PSY-431-01	Sem: Psych of Religion	Y	SORM 111+	TTH 10:55AM 12:40PM	DeBono, K.	WAC	1.00
REL-103-01	Intro to Religious Studies		WLDC 128+	MWF 01:50PM 02:55PM	Solovieva, O.	HUL/LCC	1.00
REL-295H-20	Rel Honors Ind Project 1				Staff		0.00
REL-296H-20	Rel Honors Ind Project 2				Staff		1.00
REL-490-01	Religious Indep. Study				Bedford, P.		1.00
REL-490-02	Religious Indep. Study		TBA		Solovieva, O.		1.00
REL-490A-20	Independent Study				Staff		1.00
REL-498-20	Religious Studies Sr. Thesis 1				Staff		0.00
REL-499-20	Religious Studies Sr Thesis 2				Staff		2.00
SOC-223-01	Sociology of Religion		LIPM 016+	TTH 10:55AM 12:40PM	Cotter, D.	WAC	1.00

### Russia & East Europe

REE-498-20	Russia & East Europe Thesis 1				Staff		0.00
REE-499-20	Russia & East Europe Thesis 2				Staff	WS	2.00

### Russian

Before signing up for your first Russian course at Union; you must check with the Modern Language Dept. in Humanities Building.

RUS-102-01	Basic Russian 3		OLIN 211+	MWF 09:15AM 10:20AM	Bidoshi, K.A.	LCC	1.00
RUS-202-01	Advanced Russian		BEUT 104+	MWF 01:50PM 02:55PM	Pease, A.	LCC	1.00
RUS-295H-20	Russian Honors Ind Project 1				Staff		0.00
RUS-296H-20	Russian Honors Ind Project 2				Staff		1.00
RUS-490-01	Russian Independent Study 1		TBA		Pease, A.		1.00
RUS-490A-20	Independent Study				Staff		1.00
RUS-491-01	Russian Independent Study 2		TBA		Pease, A.		1.00

### Scholars Program

SCH-150-01	Baseball & American Character		LIPM 200+	MWF 10:30AM 11:35AM	Brennan, D.P.		1.00
SCH-150-02	Bodies		HUMN 213	TTH 09:00AM 10:45AM	Chilcoat, A. M.		1.00
SCH-150-03	Art in Ritual Context		VART 215+	TTH 09:00AM 10:45AM	Lullo, S.		1.00
SCH-150-25	Scholars Research Seminar				Rosenthal, K.		1.00
SCH-400-01	Senior Scholars Colloquium		WOLD 109+	MF 01:50PM 04:45PM	Zwicker, W.		1.00
			LIPM 200+	MF 02:00PM 05:00PM			

### Science, Medicine & Technology in Culture

AST-050-01	The Solar System w/Lab	Y	NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R.	SCLB	1.00
AST-050L-01	The Solar System Lab		NWSE 112+	T 09:00AM 11:50AM	LaBrake, S.M.		0.00
AST-050L-02	The Solar System Lab		NWSE 112+	T 01:55PM 04:45PM	LaBrake, S.M.		0.00
AST-050L-03	The Solar System Lab		NWSE 112+	TH 01:55PM 04:45PM	Amy, P.		0.00
BIO-094-01	Understanding Cancer	Y	OLIN 115+	MWF 01:50PM 02:55PM	Cohen, B.D.	SET	1.00
BIO-243-01	Bioinformatics	Y	OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		1.00
			BAIL 201+	TTH 10:55AM 12:40PM	Horton, J. S.		
			TBA		Mueller, H.		1.00
CLS-190-25	Ancient Science				Webb, N.	SET/QMR	1.00
CSC-104-01	Robots Rule w/lab	Y	OLIN 107+	MWF 01:50PM 02:55PM			
			OLIN 107+	TH 01:55PM 03:40PM			
CSC-243-01	Bioinformatics	Y	OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		1.00
			BAIL 201+	TTH 10:55AM 12:40PM	Horton, J. S.		
ECO-228-01	Environmntl/Natrl Resrcs Eco		LIPM 014+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 106+	MWF 11:45AM 12:50PM	Jewell, T.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 106+	M 01:50PM 04:40PM	Jewell, T.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 106+	W 01:50PM 04:40PM	Jewell, T.		0.00
ENS-208-01	Waste Mgmt & Recycling W/Lab		OLIN 306+	TTH 09:00AM 10:45AM	Ghaly, A.	SET/WAC	1.00
ENS-208L-01	Waste Mgmt & Recycling Lab		WLDC 028+	TH 01:55PM 04:45PM	Ghaly, A.		0.00
GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLB/WAC	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:50PM 04:40PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:55PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 307+	W 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 206+	M 01:00PM 04:45PM	Gillikin, D.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
MTH-056-01	History of Mathematics		BAIL 104	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
PHL-232-01	Philosophy of Science		HUMN 116	TTH 09:00AM 10:45AM	Clark, C.C.		1.00
PHL-249-01	The Self in Cyberspace		HUMN 117+	MW 03:05PM 04:45PM	Davis, F.	WAC	1.00
PHL-474-01	Advanced Biomedical Ethics		HUMN 019+	M 05:30PM 09:00PM	Baker, R.		1.00
SMT-490A-20	SMT Independent Study				Staff		1.00
SMT-498-20	SMT Thesis Part 1				Staff		0.00
SMT-499-20	SMT Thesis Part 2				Staff	WS	2.00
SOC-228-01	Sociology of Medicine		LIPM 017+	TTH 10:55AM 12:40PM	Goldner, M.A.		1.00

### Sociology

SOC-100-01	Intro to Sociology		LIPM 016+	TTH 09:00AM 10:45AM	Goldner, M.A.	SOCS	1.00
SOC-100-02	Intro to Sociology		HUMN 019+	MWF 09:15AM 10:20AM	Hill-Butler, D.	SOCS	1.00
SOC-202-01	Social Problems & Policy		LIPM 017+	W 03:05PM 06:35PM	Kaplan, I.		1.00
SOC-203-01	Social Psychology	Y	BAIL 312+	TTH 01:55PM 03:40PM	Perilloux, C.		1.00
SOC-204-01	Social Construction Deviance		LIPM 017+	TTH 09:00AM 10:45AM	Mertz, L.		1.00
SOC-223-01	Sociology of Religion		LIPM 016+	TTH 10:55AM 12:40PM	Cotter, D.	WAC	1.00
SOC-228-01	Sociology of Medicine		LIPM 017+	TTH 10:55AM 12:40PM	Goldner, M.A.		1.00
SOC-260-01	Population and Society		LIPM 012+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
SOC-271-01	Sociology of Disaster		LIPM 012+	MWF 01:50PM 02:55PM	Grigsby, J.		1.00
SOC-295H-20	Sociology Honors Ind Project 1				Staff		0.00
SOC-296H-01	Sociology Honors Ind Project 2		TBA		Hill-Butler, D.		1.00
SOC-296H-20	Sociology Honors Ind Project 2				Staff		1.00
SOC-346-01	African-American Women		LIPM 101+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
SOC-360-01	Domestic Violence		LIPM 014+	TTH 01:55PM 03:40PM	Relyea, L.G.	WAC	1.00
SOC-385-01	Internship: Human Services	Y	TBA		Kaplan, I.		1.00
SOC-490A-01	Independent Study				Hill-Butler, D.		1.00
SOC-490A-20	Independent Study				Staff		1.00
SOC-498-20	Sociology Senior Thesis 1				Staff		0.00

### Sophomore Research Seminar

SRS Sections cannot be added or changed without permission from K. Basirico; Olin 219.

SRS-200-01	Interdisciplinary Chaos""		LIPM 101+	TTH 09:00AM 10:45AM	Calandra, N.		1.00
SRS-200-02	Anthropology of Addiction		LAMT 002+	TTH 09:00AM 10:45AM	Christensen, P.		1.00
SRS-200-03	Art Politics of Modern Era		MESA 105+	MWF 10:30AM 11:35AM	Cox, L.		1.00
SRS-200-04	It's Not Easy Going Green		LAMT 002+	MWF 10:30AM 11:35AM	Doyle, K.A.		1.00
SRS-200-05	Badly Behaved Women		BREZ 106+	MWF 10:30AM 11:35AM	Ellis, A.		1.00
SRS-200-06	Jewish Graphic Novels		BEUT 104+	TTH 09:00AM 10:45AM	Lewin, J.M.		1.00
SRS-200-07	Rethinking Iran		LIPM 201+	TTH 09:00AM 10:45AM	Motahar, E.		1.00
SRS-200-08	Time: Changer of Seasons		HUMN 008+	TTH 09:00AM 10:45AM	Pease, A.		1.00
SRS-200-09	Computer Sim and Virtual Hist		OLIN 106+	TTH 09:00AM 10:45AM	Sargent, S.		1.00
SRS-200-10	Sex-Gender in Late Antiquity		NWSE 210+	MWF 10:30AM 11:35AM	Solovieva, O.		1.00
SRS-200-11	Anc & Mod Biological Thought		BREZ 106+	TTH 09:00AM 10:45AM	Wareh, T.		1.00

### Spanish

Before signing up for your first Spanish course at Union; you must check with the Modern Language Dept. in Humanities Building.

SPN-102-01	Basic Spanish 3		BAIL 102	MWF 09:15AM 10:20AM	Garcia, W.		1.00
SPN-200-01	Intermediate Spanish 1		HUMN 016+	MWF 01:50PM 02:55PM	Osuna, M.	LCC	1.00
SPN-201-01	Intermediate Spanish 2		HUMN 008+	MWF 01:50PM 02:55PM	Moyano, P.	LCC	1.00
SPN-202-01	Intermediate Spanish 3		BAIL 201+	MWF 11:45AM 12:50PM	Mosquera, D.	LCC	1.00
SPN-203-01	Advanced Spanish	Y	HUMN 016+	MWF 10:30AM 11:35AM	Osuna, M.	LCC/WAC	1.00
SPN-203-02	Advanced Spanish	Y	HUMN 016+	MWF 11:45AM 12:50PM	Osuna, M.	LCC/WAC	1.00
SPN-295H-20	Spanish Honors Ind Project 1				Staff		0.00
SPN-296H-01	Spanish Honors Ind Project 2		TBA		Mosquera, D.		1.00
SPN-296H-20	Spanish Honors Ind Project 2				Staff		1.00
SPN-306-01	Spanish Mutant Fictioneers		WLDC 010+	MW 03:05PM 04:45PM	Henseler, C.	LCC/WAC	1.00
SPN-377-01	Performance in Literature		HUMN 112+	MWF 01:50PM 02:55PM	Martinez, V.	WAC	1.00
SPN-404-01	Mother-Daughter Relationships		HUMN 112+	MWF 11:45AM 12:50PM	Martinez, V.	WAC/WS	1.00
SPN-448-01	Spn Surrealism & Pop Culture		STZH 106+	MWF 10:30AM 11:35AM	Moyano, P.	HUL/WS/WAC	1.00
SPN-489-01	Spanish Honors Senior Seminar		TBA		Garcia, W.	LCC	1.00
SPN-490A-20	Independent Study				Staff		1.00

### Studio Arts

AVA-010-01	Ceramics 1 Practicum	Y	VART VAS	W 04:00PM 06:00PM	Niefield, N.		0.00
AVA-020-01	Ceramics 2 Practicum		VART VAS	W 06:00PM 08:00PM	Niefield, N.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AVA-030-01	Ceramics 3 Practicum		VART VAS	W 06:00PM 08:00PM	Niefeld, N.		0.00
AVA-110-01	Drawing 1	Y	VART 207	TTH 09:00AM 12:15PM	Wimer, S.		1.00
AVA-130-01	Sculpture 1	Y	VART 109	TTH 09:00AM 11:50AM	Cafritz, A.		1.00
AVA-151-01	Printmaking: Etching	Y	VART 103	TTH 01:55PM 04:45PM	Wimer, S.		1.00
AVA-230-01	Sculpture 2		VART 109	TTH 01:55PM 04:40PM	Cafritz, A.		1.00
AVA-260-01	Painting in Oil		VART 316	TTH 09:00AM 12:40PM	Hatke, W.		1.00
AVA-262-01	Real & Recorded Time		OLIN 110+	TTH 09:00AM 11:50AM	Orellana, F.		1.00
AVA-290T-01	Writing and Drawing Florence		TBA		Duncan, C.	HUL/LCC	1.00
AVA-320-01	Photography 3		VART 206	TTH 01:55PM 04:45PM	Benjamin, M.		1.00
AVA-330-01	Sculpture 3		VART 109	TTH 01:55PM 04:40PM	Cafritz, A.		1.00
AVA-350-01	Advanced Printmaking		VART 103	TTH 01:55PM 04:45PM	Wimer, S.		1.00
AVA-370-01	Physical Computing		OLIN 110+	TTH 01:55PM 04:45PM	Orellana, F.		1.00
AVA-400-01	Photog 4 - Spec Projects		VART 206	TTH 09:00AM 12:20PM	Benjamin, M.		1.00
AVA-405-01	Special Projects in Painting	Y	VART 315	TTH 01:55PM 04:40PM	Hatke, W.		1.00
AVA-410-01	Drawing Independent Study 1		TBA		Wimer, S.		1.00
AVA-410A-20	Drawing Independent Study		TBA		Staff		1.00
AVA-420A-20	Photography Independent Study		TBA		Staff		1.00
AVA-430-01	Sculpture Independent Study 1		TBA		Cafritz, A.		1.00
AVA-450A-20	Printmaking Independent Study		TBA		Staff		1.00
AVA-460-01	Painting Independent Study 1		TBA		Hatke, W.		1.00
AVA-460A-20	Painting Independent Study		TBA		Staff		1.00
AVA-480A-01	Digital Art Independent Study		TBA		Orellana, F.		1.00
AVA-480A-20	Digital Art Independent Study		TBA		Staff		1.00
AVA-497-01	Senior Studio Project		TBA		Wimer, S.	WS	1.00
AVA-498-01	Visual Arts Senior Thesis 1		TBA		Wimer, S.		0.00
AVA-498-20	Visual Arts Senior Thesis 1		TBA		Staff		0.00
AVA-499-01	Visual Arts Senior Thesis 2		TBA		Wimer, S.	WS	2.00
AVA-499-02	Visual Arts Senior Thesis 2		TBA		Hatke, W.	WS	2.00
AVA-499-03	Visual Arts Senior Thesis 2		TBA		Orellana, F.	WS	2.00
AVA-499-20	Visual Arts Senior Thesis 2		TBA		Staff	WS	2.00

#### Theater

ATH-010-01	Theatre Practicum		TBA		Finlay, W.		0.00
ATH-108-01	Topics in Theater-Stage Makeup		YULM THR	TTH 10:55AM 12:40PM	Belz, B.		1.00
ATH-110-01	Stagecraft 1		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.		1.00
ATH-125-01	Improvisation 1		YULM THR	TTH 09:00AM 11:50AM	Culbert, P.		1.00
ATH-128-01	Stage Combat		YULM THR	MW 03:05PM 04:45PM	Finlay, W.		1.00
ATH-226-01	Stagecraft 2		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.		1.00
ATH-342-01	Acting 2		YULM THR	TTH 01:55PM 03:40PM	Staff		1.00
ATH-490-01	Theatre Ind Study 1		TBA		Culbert, P.		1.00
ATH-490-20	Theatre Ind Study 1		TBA		Staff		1.00
ATH-497-02	Theatre Senior Project		TBA		Finlay, W.	WS	1.00
ATH-497-20	Theatre Senior Project		TBA		Staff	WS	1.00
ATH-498-20	Theatre Senior Project 1		TBA		Staff		0.00
ATH-499-20	Theatre Senior Project 2		TBA		Staff	WS	2.00

#### Women's & Gender Studies

ECO-237-01	Gender Issues in Economics		LIPM 016+	MWF 01:50PM 02:55PM	Foster, E.		1.00
EGL-240-01	Black Women Writers		HUMN 117+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/WAC	1.00
HST-126-01	Since Yesterday US 1974-2000		BAIL 201+	TTH 09:00AM 10:45AM	Feffer, A.		1.00
HST-209-01	Race, Gender, Nation & Sports		LIPM 101+	MWF 08:00AM 09:05AM	Brennan, D.P.	WAC	1.00
HST-213-01	Women in Modern America		BAIL 312+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-267-01	Tudor & Stewart Queens		LIPM 101+	TTH 01:55PM 03:40PM	Cramsie, J.R.		1.00
HST-284-01	Women in China & Japan		WLDC 225+	MWF 10:30AM 11:35AM	Madancy, J.	LCC/WAC	1.00
SOC-204-01	Social Construction Deviance		LIPM 017+	TTH 09:00AM 10:45AM	Mertz, L.		1.00
SOC-346-01	African-American Women		LIPM 101+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
SOC-360-01	Domestic Violence		LIPM 014+	TTH 01:55PM 03:40PM	Relyea, L.G.	WAC	1.00
WGS-295H-20	Women Gender Honor Ind Proj 1				Staff		0.00
WGS-296H-20	Women Gender Honor Ind Proj 2				Staff		1.00
WGS-490A-20	Independent Study				Staff		1.00
WGS-495-01	Capstone: Feminist Film		RCC 301	MW 03:05PM 04:45PM	Marso, L.J.	WAC	1.00
WGS-498-20	Womens Studies Sr Thesis 1				Staff		0.00
WGS-499-20	Womens Studies Sr Thesis 2				Staff	WS	2.00