

**WINTER TERM 2015 SCHEDULING INSTRUCTIONS  
FOR UP-TO-DATE COURSE SCHEDULE**  
<http://www.union.edu/applications/course-schedules/15.WI.html>

**FOR 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 2014-15 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, Jan. 5<sup>th</sup>  
Off Campus & Commuter Student Data Verification at Silliman Hall ..... Mon., Jan 5<sup>th</sup> – Wed., Jan. 7<sup>th</sup>  
**(Late Fee of \$100 charged after the 7<sup>th</sup> for failure to verify personal data)**

**Schedule Changes:**

Last Day without permission ..... Friday, Jan. 9<sup>th</sup>  
Last day to finalize schedule without a **\$100.00** late fee ..... Friday, Jan. 9<sup>th</sup>  
Last Day with written permission of instructor ..... Friday, Jan. 16<sup>th</sup>  
Withdraw from Course:     Last Day without a "W" ..... Friday, Jan. 16<sup>th</sup>  
  Last Day with a "W" ..... Friday, Feb. 27<sup>th</sup>  
**(After this day "F" on Transcript)**

Pass/Fail Option: Last Day to place request ..... Friday, Jan. 23<sup>rd</sup>  
Spring Term Course Schedule available on the web (tentative) ..... Friday, Feb. 6<sup>th</sup>  
Prescheduling appointment times on Webadvisor ..... Monday, Feb. 9<sup>th</sup>  
Faculty Academic Advising ..... Monday, Feb. 9<sup>th</sup> – Friday, Feb. 27<sup>th</sup>  
Petition Course Sign Up ..... Saturday, Feb. 14<sup>th</sup> – Tuesday, Feb. 17<sup>th</sup>  
Faculty Review & Approval ..... Wednesday, Feb. 18<sup>th</sup> – Monday, Feb. 23<sup>rd</sup>  
Petition Acceptance ..... Tuesday, Feb. 24<sup>th</sup> – Thursday, Feb. 26<sup>th</sup>  
Prescheduling Appointments ..... Monday, Mar. 2<sup>nd</sup> – Thursday, Mar. 5<sup>th</sup>  
Classes End ..... Friday, Mar. 13<sup>th</sup>  
Exams Begin ..... Monday, Mar. 16<sup>th</sup>  
Exams End ..... Thursday, Mar. 19<sup>th</sup>  
Last Day to preschedule on Web Advising for SPRING 2015 courses ..... Sunday, Mar. 22<sup>nd</sup>  
Grades Due (online) ..... Monday, Mar. 23<sup>rd</sup>

# COMMON CURRICULUM REQUIREMENTS

**For the Search engine to find courses that satisfy different requirements in the Common Curriculum:**

<http://webapps.union.edu/>

**For the goals of Union's Common Curriculum and definitions of requirements:**

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

**For the Common Curriculum Worksheet and Advising Guide:**

<http://www.union.edu/offices/gen-ed/documents/cc-worksheet-guide-sep13.pdf>

## **BUILD INTELLECTUAL FOUNDATIONS**

**First-Year Preceptorial** or **Honors First-Year Preceptorial** engages you in the exploration of ideas and diverse perspectives through critical reading, thinking, and writing. First-year students will be assigned to an FPR section one term during their first year. FPR will not be credited toward any major or minor.

**Sophomore Research Seminar** or **Scholars Research Seminar** ensures you have an early hands-on experience thinking and working as an academic researcher. In the spring of their first year, students will express their preferences for an 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.) SRS will not be credited toward any major or minor.

**Literature (HUL)** expands the moral imagination needed to understand yourself and your fellow human beings through literary analysis, interpretation, and reflection. Any course from EGL, MLT, or any courses listed in the course schedule as HUL.

**Natural Sciences with Lab (SCLB)** changes the way you think about the natural world when you understand the scientific method and put it to work. Any Lab course in AST, BCH, BIO, CHM, ENS, GEO, PHY, and PSY-210 (depending on term) or PSY-312.

**Quantitative and Mathematical Reasoning (QMR)** equips you with unique insights and skills necessary to solve complex problems. Any course from MTH (except MTH-100) or any courses listed in the course schedule as QMR.

## **EXPLORE THE LIBERAL ARTS**

**Humanities (HUM)** enable you to find yourself and your voice in creative expression and the exploration of works of the imagination. Any course from AAH, AMU, ATH, AVA, CLS, EGL, GRK, LAT, PHL, or courses offered by the Department of Modern Languages and Literatures.

**Social Sciences (SOCS)** confront you with the complexity and challenges of our world by analyzing the societies we create. Any course from ANT, ECO, HST, PSC, SOC, or PSY-100.

**Science, Engineering and Technology (SET)** introduces you to Union's unique commitment to teaching Science and Engineering as Liberal Arts and examining their impact on our humanity. Any science (lab or no), Engineering, CSC, or any courses listed in the course schedule as SET.

## **CREATE CONNECTIONS ACROSS BOUNDARIES**

**Linguistic and Cultural Competency (LCC)** empowers you as a citizen of a global community to contribute across cultural boundaries and shape our shared future. Approved Study Abroad, two courses in the same language (at 101 or higher), or any two courses listed in the course schedule as LCC. Also, any two courses in the same language coded as LCCA (Arabic), LCCB (Biblical Greek), LCCC (Chinese), LCCF (French), LCCG (German), LCCH (Hebrew), LCCK (Greek), LCCJ (Japanese), LCCL (Latin), LCCR (Russian), LCCS (Spanish).

**Writing Across the Curriculum (WAC)** courses encourage you to explore and create your own understanding of the liberal arts through your writing. <http://www.union.edu/Resources/Academic/WAC/index.php>. Five WAC credits in at least two Divisions and Senior Writing Experience (WS).

## **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 COURSE**

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 under Main Course. (*ie. Crossed with ABC-123*)

<b><u>Main Course</u></b>		<b><u>Main Course</u></b>	
ADA-296H-20	Crossed with ADA-450	CSC-354-01	Crossed with ECE-354
ANT-170-01	Crossed with REL-170	ESC-224-01	Crossed with CHM-224
ATH-104-01	Crossed with EGL-102	GER-339-01	Crossed with MLT-339
BCH-335-01	Crossed with BIO-335	PHL-412-01	Crossed with PHL-411
BCH-382-01	Crossed with CHM-382	PSC-123-01	Crossed with MTH-060
BIO-210-01	Crossed with PSY-210	PSY-311-01	Crossed with BIO-325
BIO-382-01	Crossed with CHM-382	PSY-312-01	Crossed with BIO-362
BNG-375-01	Crossed with BIO-375	SOC-201-01	Crossed with PSC-220
BNG-386-01	Crossed with ECE-386	SOC-203-01	Crossed with PSY-230
CHM-335-01	Crossed with BCH-335	WGS-495-01	Crossed with PSC-339
HST-234-01	Crossed with REL-233		

## 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:

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

## 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 at <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 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.

## DESCRIPTION OF COURSES NOT IN THE 2014-15 ACADEMIC REGISTER \*Includes Revised Course Descriptions\*

**AAH -214 The Golden Age of Venice.** L. Matthew. An introduction to the art and architecture of the Republic of Venice during the period of its economic, political, and artistic “golden age” – from the 14<sup>th</sup> through the 16<sup>th</sup> centuries. We will consider the many relationships between the material culture of the city, its maritime and land-based empires, and Venice’s role as a commercial and cultural power in Western Europe during a period of great change. Objects and structures will be examined from multiple points of view: materials, fabrication and workshop practice, artistic reputation, patronage and cost, site and functions. *CC:WAC.*

**ANT-237 Gangs and Youth Violence.** R. Samet. Bloods, Crips, Mara Salvatrucha (MS-13). The 18<sup>th</sup> Street Gang (M-18). Latin Kings. The names have become synonymous with senseless violence. Both feared and fetishized, the street gang became a focal point of urban politics in the United States in the late 20<sup>th</sup> century. Beginning with the neoliberal reforms of the 1980s, young, poor minorities have found themselves at the center of a socio-economic crisis that has been accompanied by the rise of zero-tolerance policing. For purposes of this class, the youth gang phenomenon will serve as a window onto the experience of racial, ethnic and economic marginalization under late capitalism. We will explore the context that gives rise to gang violence through a combination of anthropological and historical approaches. By the end of the term, students will be familiar with the macro-social factors that shape both gangs and the political of urban violence in the United States.

**BNG-335 Polymeric Biomaterials.** S. Khetan. This course focuses on the use of polymeric biomaterials for biomedical applications. Topics include, but are not limited to, basic polymer theory and characterization, the design and functionalization of novel polymers, processing techniques to fabricate polymeric scaffolds with desired micro- and macroscopic structures, the interactions of human cells and tissues with these materials, and the use of synthetic polymers to control the delivery of therapeutic molecules and as scaffolding materials for regenerative medicine applications. The course will also include an ethics module to discuss topical regulatory and/or ethical issues related to the field (e.g., the use of human embryonic stem cells in combination with polymeric scaffolds for regenerative applications). *Prerequisites: BNG-201 or by instructor permission.*

**EGL-256 Southeast Asian-American Experiences.** B. Tuon. This course examines the diverse literature, history, and culture of the Vietnamese, Cambodian, Hmong and Laotian through the lens of war, migration, and return. Special attention will be paid to how the War in Vietnam spread to neighboring countries such as Cambodia and Laos, resulting in mass migration of people from Southeast Asia to the West, specifically the United States. We will examine the literature, oral testimonies, film, and music created by Southeast Asians in America. *CC: HUL, WAC.*

**FLM-305 Community Media Action Lab.** J. De Seve. Head beyond the Union fence to merge media and community action in this hands-on media production class. You will work closely with a local arts/community/social activist organization as you develop a short video about or to aid the group. Videos might be designed for broadcast, web, group promotion, for education of communities served, etc. *Prerequisites: A prior filmmaking, digital imaging, or by permission of instructor.*

**MER-421 Mechatronics Design.** D. Hodgson. This course emphasizes the fundamental technologies on which contemporary mechatronic designs are based; sensors and actuators, system dynamics and control, analog and digital electronics, microcontroller technology, interface electronics and real-time programming. The laboratory sessions focus on, hands-on design projects in which small teams of students configure, design, and implement a succession of mechatronic subsystems, leading to system integration in a final project. *Prerequisites: MER 212, ECE222 or ECE225, and CSC109 or equivalent*

**PHL-265 Minds and Machines.** D. Barnett. Is it possible to build a computer that effectively simulates human intelligence? If we did so, would the computer really be intelligent, or would it merely seem to be: Would the computer have free will? Do we have free will, or is human freedom merely an illusion? Do we have immaterial souls that can survive the deaths of our bodies and brains? In this advanced introduction to the philosophy of mind, we will consider these and other questions about what it means to have a mind, and about the relationship between mind and the brain.

**PSC-232 Violence and Politics: Law, Revolution, and Resistance.** C. Cidam. What is the relationship between violence and politics? Is politics a continuation of violent struggle through other means? Or is it there a fundamental difference between the two? What is the relationship between legal order and violence? What is the role of violence in resisting different forms oppression? Can the use of violence ever be morally justifiable? This course aims to inquire into these challenging questions by studying the theoretical debates on the relationship between violence and politics with a special emphasis on questions related to the relationship between legal order, constitution of the state, and the use of violence both in support of, and in opposition to, the existing order. We will focus on debates surrounding the use of violence in revolutionary politics, look at examples of political struggles (e.g. civil rights movement, student protests of late 60s, anti-colonial struggles), assess different arguments made in defense of nonviolent and violent methods of resistance (e.g. Gandhi, Malcolm X, Fanon), analyze different conceptions of civil disobedience (e.g. Martin Luther King, Arendt), and grapple with the question of how representations of violence affect our judgments about its legitimacy (e.g. movies such as *Do the Right Thing*, *Battle of Algiers* and *Paradise Now*). *Prerequisites: PSC-113 or sophomore standing.*

**PSC-247 Human (in)Security in Comparative Perspective.** G.Seri. With a focus on "the daily lives of ordinary people," the recent tradition of Human Security redefines safety as "freedom from fear and freedom from want." At the interface of security, development, and Human Rights grounding democratization, Human Security adopts the perspective of the common citizen, Human Security to call for collaboration between states and international and grassroots organizations to prevent and eliminate obstacles undermining people's autonomy, rights, and development. This course aims, first, to provide students with a solid conceptual and applied knowledge of Human Security. Second, by learning about the deep-seated conditions that hinder people's safety from fear and from want, students will gain a thicker perspective on the structural challenges for peace and democracy around the world through the eyes of the people on the ground. *Prerequisites: PSC-111, 112, or by permission of instructor.*

**PSC-288R American Constitutional Theory.** B. Hays. This course is concerned with the theoretical foundations of American constitutionalism. American constitutional theory is a very broad topic, inclusive of the nature of constitutions, interpretive methodologies, institutional design, institutional function, and political development. While this course will touch upon each of these, the central animating question is: Who shall interpret the Constitution? Twenty-first century constitutionalism has been marked by interpretive pluralism and the interpretations offered by different departments of government bear their distinct imprimatur. As such, understanding which institution does and ought to interpret the Constitution is among the most important political questions of our time. *Prerequisites: PSC-111 or 112, or sophomore standing. CC:WAC*

**PSC-339 Seminar in Political Thought: Feminist Film. (Crossed with WGS-495).** L. Marso. In this seminar, we will read, discuss, and understand the entirety of the 2011 translation of the 1949 classic and pioneering feminist text, *The Second Sex* by Simone de Beauvoir and use it as our guide to politically interpret several films. Learning from *The Second Sex*, we will examine selected films along several bases: the role of women in society, the diversity of women's lives, the ways bodies are represented, the impact of gender roles, models of sexuality and desire, alternative ways of living/loving/doing politics, and the links between race, culture, class, age, religion, and gender. We will also try to discern if there are "feminist" films, asking along the way what "feminism" means. *Prerequisites: PSC-111, 112, or 113. CC:WAC.*

**PSY-421 Psychology & Neuro Real World Lab.** C. Chabris. A blended course, including classroom and online components, running in conjunction with an equivalent course at Skidmore College (taught by Prof. Flip Phillips). Students will learn to apply knowledge of psychology, neuroscience, and behavioral research methods to understanding real-world phenomena and conducting studies in real-world environments. Projects will be conducted in groups that combine Union and Skidmore students, and will be written up and presented to the combined class. *Prerequisites: PSY-200 and either PSY-210, 211, or 220, or permission of the instructor.*

**REL-233 History of Christian Thought.** W. Wegter-McNelly. The 2,000 year history of Western Christian thought is entwined with European history and, over the past few hundred years, with the globalization of the planet. This course considers the history and development of Christianity in the West by examining many of the key theological innovations introduced by various thinkers across multiple periods and locales, from the first century down to our own. In each case, the course emphasizes the relation between emergent theological paradigms and the larger cultural, political, and intellectual context.

**REL-282 Entanglement: Matter, Meaning, and Mystery.** W. Wegter-McNelly. Quantum entanglement is one of the most remarkable ideas to have emerged from the natural sciences in the twentieth century. Identified as a consequence of quantum theory already in the 1920s, it was only confirmed as a physical phenomenon in the 1980s. The broader implications of living in an "entangled" world are only beginning to be felt outside the walls of physics. This course explores the meaning of quantum entanglement and its potential significance for relational accounts of personhood, life, the cosmos, and God. *CC: WAC.*

**SOC-207 Sociology of African American Religious Experience.** D. Hill-Butler. Sociology of African American Religious Experience examines the social constructions of traditions and practices of African American religious leaders and everyday practitioners. *Prerequisites: SOC-100.*

**SOC-314 America's War on Drugs: Culture, Conflict, and Social Policy.** T. Stablein. A critical evaluation of United States domestic and international drug policy. In this course, students will gain an understanding of domestic and international drug policy, and will apply a sociological perspective to understand the historic and current situational forces which shape America's War on Drugs. We will evaluate current drug control strategies and the inequalities that have emerged as a result. This course also offers an overview of America's international war on drugs and the role it plays in other parts of the world. *Prerequisites: SOC-100.*

**SPN-352 Imagining Latino/a Identities.** W. Garcia. This course is an introduction to contemporary US Latino/a literature with a focus on Cuban-Americans, Dominican-Americans, Mexican-Americans/Chicanos, and Puerto Ricans. We will study representative works of various genres (narrative, drama, poetry, and film) within their cultural context. Our exploration of US Latino/a production seeks to reflect on the plurality and diversity of (self-) representation and the various ways in which Latin@ authors and artists imagine and construct their identities and communities in the United States. In addition to acquainting students with significant works of US Latino/a literature, the course seeks to strengthen reading ability and sharpening writing and critical skills. Class discussions and writing assignments are in Spanish. Prerequisite: SPN 203 or permission of the instructor. *CC: LCC, HUL, WAC*



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Academic Opportunity Program</b>							
AOP-300-01	Professional Development		OLIN 306+	W 06:30PM 07:30PM	Soules, R.		0.00
<b>Africana Studies</b>							
AAH-163-01	Latin American & Caribbean Art		VART 215+	MWF 09:15AM 10:20AM	Cox, L.	LCC	1.00
AFR-498-20	Africana Studies Sen Thesis 1		TBA		Staff		0.00
AFR-499-20	Africana Studies Sen Thesis 2		TBA		Staff	WS	2.00
ANT-237-01	Gangs and Youth Violence		WLDC 225+	MW 03:05PM 04:45PM	Samet, R.		1.00
EGL-306-01	Jr. Seminar: Black Eco-poetry	Y	KARP 103+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/HUL/WAC	1.00
HST-108-01	Africa Since 1800		LIPM 016+	TTH 10:55AM 12:40PM	Peterson, B.	LCC	1.00
HST-173-01	History of Caribbean/Cent Amer		LIPM 101+	MWF 08:00AM 09:05AM	Meade, T.	LCC/WAC	1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
HST-303-01	Islam in Africa	Y	KARP 008+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
PSC-339-01	Seminar: Political Theory	Y	LIPM 010+	T 01:55PM 04:45PM	Marso, L.J.	WAC	1.00
SOC-207-01	African American Religion		KARP 105+	MWF 10:30AM 11:35AM	Hill-Butler, D.	LCC	1.00
SOC-212-01	Sociology of the Family		KARP 001+	MWF 01:50PM 02:55PM	Hill-Butler, D.	LCC	1.00
<b>American Studies</b>							
AAH-222-01	History of Photography		VART 215+	MWF 10:30AM 11:35AM	Ogawa, D.		1.00
AMS-498-20	American Studies Sen Thesis 1		TBA		Staff		0.00
AMS-499-01	American Studies Sen Thesis 2				Aslakson, K.	WS	2.00
ANT-237-01	Gangs and Youth Violence		WLDC 225+	MW 03:05PM 04:45PM	Samet, R.		1.00
ECO-225-01	The Economics of Sin		LIPM 017+	MWF 09:15AM 10:20AM	Davis, L.S.		1.00
ECO-226-01	Financial Markets		LIPM 016+	MWF 08:00AM 09:05AM	Lewis, B.G.	WAC	1.00
			LIPM 016+	T 08:00AM 08:50AM			
ECO-387-01	Seminar: Labor		KARP 103+	TTH 09:00AM 10:45AM	Song, Y.	WAC	1.00
EGL-230-01	American Sentimental Novel		KARP 200+	MWF 11:45AM 12:50PM	Murphy, J.	LCC/HUL/WAC	1.00
EGL-256-01	Southeast Asian-Americans		KARP 004+	MWF 11:45AM 12:50PM	Tuon, B.	HUL/WAC/LCC	1.00
EGL-288-01	Film As Fictive Art		KARP 004+	TTH 07:00PM 08:45PM	Troxell, J.	HUL/WAC	1.00
EGL-306-01	Jr. Seminar: Black Eco-poetry	Y	KARP 103+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/HUL/WAC	1.00
HST-113-01	Origins of American Society		LIPM 014+	MWF 09:15AM 10:20AM	Aslakson, K.		1.00
HST-116-01	Age of Jackson		LIPM 017+	MWF 01:50PM 02:55PM	Brennan, D.P.		1.00
HST-126-01	Since Yesterday US 1974-2000		KARP 001+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
PSC-111-01	Introduction to U.S. Politics		LIPM 016+	MWF 01:50PM 02:55PM	Dell'Aera, A.	SOCS	1.00
PSC-272-01	Environ, Energy & U.S Politics		LIPM 017+	MWF 11:45AM 12:50PM	Dell'Aera, A.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-358R-01	Wealth & Power Among Nations		BAIL 102+	TTH 01:55PM 03:40PM	Dallas, M.	WAC	1.00
PSC-362-01	CIA & the Art of Intelligence		LIPM 101+	TTH 09:00AM 10:45AM	Lobe, T.		1.00
			LIPM 101+	W 07:00PM 08:45PM			
SOC-207-01	African American Religion		KARP 105+	MWF 10:30AM 11:35AM	Hill-Butler, D.	LCC	1.00
SOC-212-01	Sociology of the Family		KARP 001+	MWF 01:50PM 02:55PM	Hill-Butler, D.	LCC	1.00
SPN-352-01	Imagining Latino/a Identities		VART 215+	MWF 11:45AM 12:50PM	Garcia, W.	LCCS/WAC/HUL	1.00
WGS-100-01	Intro Women's & Gender Studies		KARP 105+	MW 03:05PM 04:45PM	Foroughi, A.R.		1.00
<b>Anthropology</b>							
ANT-110-01	Intro to Cultural Anthropology		LIPM 012+	MWF 09:15AM 10:20AM	Osborn, M.	LCC/SOCS	1.00
ANT-170-01	Myth, Ritual and Magic		BAIL 106	MWF 11:45AM 12:50PM	Bedford, P.	LCC	1.00
ANT-214-01	Language & Culture		WLDC 010+	MWF 10:30AM 11:35AM	Brisson, K.	SOCS/WAC/LCC	1.00
ANT-230-01	Medical Anthropology		LIPM 012+	MWF 11:45AM 12:50PM	Osborn, M.	LCC	1.00
ANT-232-01	From Bombs to Buddhism		TMC 224+	MWF 01:50PM 02:55PM	Matsue, J.M.	LCC/WAC	1.00
ANT-237-01	Gangs and Youth Violence		WLDC 225+	MW 03:05PM 04:45PM	Samet, R.		1.00
ANT-246-01	Anthropology of Human Rights		WLDC 225+	TTH 01:55PM 03:40PM	Witsoe, J.		1.00
ANT-280-01	Contemporary India		WLDC 225+	TTH 09:00AM 10:45AM	Witsoe, J.	LCC	1.00
ANT-295H-20	Anthro Honors Ind Project 1		TBA		Staff		0.00
ANT-296H-20	Anthro Honors Ind Project 2		TBA		Staff		1.00
ANT-390-01	Thinking About Culture		WLDC 225+	TTH 10:55AM 12:40PM	Cool, L.	LCC/WAC	1.00
ANT-490-20	Anthropology Ind Study 1		TBA		Staff		1.00
ANT-498-20	Anthropology Senior Thesis 1		TBA		Staff	WS	0.00
ANT-499-01	Anthropology Senior Thesis 2		TBA		Samet, R.	WS	2.00
ANT-499-02	Anthropology Senior Thesis 2		TBA		Brisson, K.	WS	2.00
ANT-499-20	Anthropology Senior Thesis 2		TBA		Staff	WS	2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Arabic</b>							
ARB-101-01	Basic Arabic 2		OLIN 211+	MWF 09:15AM 10:20AM	Chekima, S.	LCCA	1.00
<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-498-01	Asian Studies Sr Thesis 1		TBA		Madancy, J.		0.00
AIS-498-20	Asian Studies Sr Thesis 1		TBA		Staff		0.00
AIS-499-01	Asian Studies Sr Thesis 2		TBA		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 203	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
ANT-232-01	From Bombs to Buddhism		TMC 224+	MWF 01:50PM 02:55PM	Matsue, J.M.	LCC/WAC	1.00
ANT-280-01	Contemporary India		WLDC 225+	TTH 09:00AM 10:45AM	Witsoe, J.	LCC	1.00
CHN-100-01	Basic Chinese 1		NWSE 222+	MWF 01:50PM 02:55PM	Li, F.B.		1.00
CHN-101-01	Basic Chinese 2		LIPM 201+	MWF 11:45AM 12:50PM	Zhang, Z.	LCCC	1.00
CHN-201-01	Intermediate Chinese 2		KARP 101+	MWF 09:15AM 10:20AM	Li, F.B.	LCCC	1.00
CHN-301-01	Advanced Chinese 2		LIPM 200+	MWF 09:15AM 10:20AM	Ferry, M.M.	LCCC	1.00
CHN-400-01	The Changing Face of China		STZH 106+	MWF 01:50PM 02:55PM	Ferry, M.M.	LCCC/WAC	1.00
ECO-376-01	Seminar: Global Eco Issues		WLDC 225+	MW 07:00PM 08:45PM	Sener, M.F.	WAC	1.00
EGL-256-01	Southeast Asian-Americans		KARP 004+	MWF 11:45AM 12:50PM	Tuon, B.	HUL/WAC/LCC	1.00
HST-283-01	The Mao Years		KARP 103+	MWF 11:45AM 12:50PM	Madancy, J.	LCC/WAC	1.00
HST-481-01	Sem: Remembering WWII in Asia	Y	KARP 101+	MWF 10:30AM 11:35AM	Madancy, J.	LCC/WAC	1.00
JPN-100-01	Basic Japanese 1		OLIN 106+	MWF 09:15AM 10:20AM	Ueno, J.		1.00
JPN-100-02	Basic Japanese 1		LIPM 010+	MWF 11:45AM 12:50PM	Ueno, J.		1.00
JPN-200-01	Intermediate Japanese 1		WLDC 028+	MWF 01:50PM 02:55PM	Ueno, J.	LCCJ	1.00
JPN-300-01	Advanced Inter Japanese 1		LAMT 002	MWF 09:15AM 10:20AM	Lafave, S.	LCCJ	1.00
MLT-201-01	Chinese Cinema		KARP 004+	MW 03:05PM 04:45PM	Zhang, Z.	HUL/LCC/WAC	1.00
PSC-213-01	Contemporary Chinese Politics		BAIL 102+	TTH 10:55AM 12:40PM	Dallas, M.	LCC	1.00
PSC-358R-01	Wealth & Power Among Nations		BAIL 102+	TTH 01:55PM 03:40PM	Dallas, M.	WAC	1.00
<b>Astronomy</b>							
AST-220-01	Cosmology & General Relativity		NWSE 303	MWF 08:00AM 09:05AM	Marr, J.M.		1.00
<b>Biochemistry</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.							
BCH-296H-01	Biochem Honors Ind Project 2		TBA		Fox, K.		1.00
BCH-296H-02	Biochem Honors Ind Project 2		TBA		Tyler, L.A.		1.00
BCH-335-01	Survey of Biochemistry	Y	WLDC 225+	MWF 09:15AM 10:20AM	Cohen, B.D.		1.00
BCH-382-01	Biochem:Struc&Catalysis W/Lab	Y	OLIN 204+	MWF 10:30AM 11:35AM	Fox, K.		1.00
BCH-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+	W 01:50PM 05:40PM	Staff		0.00
BCH-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+	TH 01:55PM 05:45PM	Staff		0.00
BCH-490-20	Biochemistry Independent Study		TBA		Staff		1.00
BCH-492-01	Biochemistry Research 2		TBA		Paulick, M.	WS	1.00
BCH-492-02	Biochemistry Research 2		TBA		Kehlbeck, J.	WS	1.00
BCH-492-03	Biochemistry Research 2		TBA		Fox, K.		1.00
<b>Bioengineering</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-375-01	Exercise Physiology	Y	BUTR 325+	MWF 10:30AM 11:35AM	Kirkton, S.		1.00
BNG-201-01	Biomechanics I W/Lab		WLDC 128+	TTH 01:55PM 03:40PM	Mafi, M.		1.00
BNG-201L-01	Biomechanics I Lab		BUTR 106+	T 09:00AM 11:50AM	Mafi, M.		0.00
BNG-201L-02	Biomechanics I Lab		BUTR 106+	TH 09:00AM 11:50AM	Mafi, M.		0.00
BNG-295H-20	Bioengineer Honors Ind Proj 1		TBA		Staff		0.00
BNG-296H-20	Bioengineer Honors Ind Proj 2		TBA		Staff		1.00
BNG-311-01	Advanced Mechanics With Lab	Y	KARP 004+	MWF 10:30AM 11:35AM	Currey, J.		1.00
BNG-311L-02	Advanced Mechanics Lab		BUTR 106+	TH 01:55PM 04:45PM	Currey, J.		0.00
BNG-335-01	Polymeric Biomaterials	Y	LIPM 101+	MWF 11:45AM 12:50PM	Khetan, S.		1.00
BNG-375-01	Exercise Physiology	Y	BUTR 325+	MWF 10:30AM 11:35AM	Kirkton, S.		1.00
BNG-386-01	Biomed Instrumentation W/Lab	Y	NWSE 100	TTH 09:00AM 10:45AM	Buma, T.		1.00
BNG-386L-01	Biomedical Instrumentation Lab		NWSE 106	M 01:50PM 04:40PM	Buma, T.		0.00
BNG-386L-02	Biomedical Instrumentation Lab		NWSE 106	T 01:55PM 04:45PM	Buma, T.		0.00
BNG-495-01	Bioengineering Capstone Design		WLDC 010+	MWF 09:15AM 10:20AM	Cotter, S.	WS	1.00
BNG-498-01	Bioengineering Sr. Project 2		TBA		Currey, J.	WAC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
BNG-498-20	Bioengineering Sr. Project 2		TBA		Staff		1.00

### Biology

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.

**\*THOSE REGISTERING FOR BIO-110 -01 MUST REGISTER FOR RECITATION SECT 01 or 02; BIO-110-02 MUST REGISTER FOR RECITATION SECT 03 or 04.**

BIO-050-01	Contemporary Biology w/Lab	Y	BAIL 312+	MWF 11:45AM 12:50PM	Willing, R.	SCLB	1.00
BIO-050L-01	Contemporary Biology Lab		SWSE 201	M 01:50PM 04:40PM	Willing, R.		0.00
*BIO-110-01	Heredity Evolution Ecology	Y	KARP 005+	MWF 09:15AM 10:20AM	Corbin, J.	SET	1.00
*BIO-110-02	Heredity Evolution Ecology	Y	KARP 005+	MWF 10:30AM 11:35AM	LoGiudice, K.	SET	1.00
*BIO-110X-01	Heredity/Evol/Eco Recitation		OLIN 306+	T 01:55PM 03:15PM	Corbin, J.		0.00
*BIO-110X-02	Heredity/Evol/Eco Recitation		OLIN 306+	T 03:25PM 04:45PM	Corbin, J.		0.00
*BIO-110X-03	Heredity/Evol/Eco Recitation		OLIN 306+	W 01:50PM 03:10PM	LoGiudice, K.		0.00
*BIO-110X-04	Heredity/Evol/Eco Recitation		OLIN 306+	W 03:20PM 04:40PM	LoGiudice, K.		0.00
BIO-112-01	Cells & Organisms w/Lab	Y	KARP 105+	MWF 08:00AM 09:05AM	Rice, S.K.	SCLB/WAC	1.00
BIO-112-02	Cells & Organisms w/Lab	Y	KARP 105+	MWF 09:15AM 10:20AM	Pytel, B.A.	SCLB/WAC	1.00
BIO-112L-01	Cells & Organisms Lab		SWSE 105	M 01:50PM 04:40PM	Rice, S.K.		0.00
BIO-112L-02	Cells & Organisms Lab		SWSE 105	T 01:55PM 04:45PM	Rice, S.K.		0.00
BIO-112L-03	Cells & Organisms Lab		SWSE 105	W 01:50PM 04:40PM	Willing, R.		0.00
BIO-112L-04	Cells & Organisms Lab		SWSE 105	TH 01:55PM 04:45PM	Pytel, B.A.		0.00
BIO-210-01	Cognitive Neuroscience W/Lab	Y	BAIL 312+	MWF 10:30AM 11:35AM	Romero, S.G.	SCLB	1.00
BIO-210L-01	Cognitive Neuroscience Lab		BUTR 325	M 01:50PM 03:35PM	Romero, S.G.		0.00
BIO-210L-02	Cognitive Neuroscience Lab		BUTR 325	W 01:50PM 03:35PM	Romero, S.G.		0.00
BIO-225-01	Molecular Bio of Cell w/Lab	Y	WLDC 128+	MWF 09:15AM 10:20AM	Chu-LaGraff, Q.		1.00
BIO-225L-01	Molecular Bio of Cell Lab		SWSE 103	M 01:50PM 04:40PM	Chu-LaGraff, Q.		0.00
BIO-225L-02	Molecular Bio of Cell Lab		SWSE 103	T 01:55PM 04:45PM	Chu-LaGraff, Q.		0.00
BIO-291-01	Biology Research Practicum	Y	TBA		LoGiudice, K.		0.00
BIO-295H-01	Biology Honors Ind Project 1		TBA		Cohen, B.D.		0.00
BIO-295H-20	Biology Honors Ind Project 1		TBA		Staff		0.00
BIO-296H-01	Biology Honors Ind Project 2		TBA		Olberg, R.		1.00
BIO-296H-02	Biology Honors Ind Project 2		TBA		Chu-LaGraff, Q.		1.00
BIO-296H-20	Biology Honors Ind Project 2		TBA		Staff		1.00
BIO-325-01	Animal Behavior	Y	KARP 002+	MWF 11:45AM 12:50PM	Fleishman, L.		1.00
BIO-325L-01	Animal Behavior Lab		SWSE 101	T 01:55PM 04:45PM	Fleishman, L.		0.00
BIO-325L-02	Animal Behavior Lab		SWSE 101	W 01:50PM 04:40PM	Fleishman, L.		0.00
BIO-335-01	Survey of Biochemistry	Y	WLDC 225+	MWF 09:15AM 10:20AM	Cohen, B.D.		1.00
BIO-352-01	Microbiology	Y	WLDC 225+	MWF 10:30AM 11:35AM	Salvo, J.L.		1.00
BIO-352L-01	Microbiology Lab		SWSE 301	T 01:55PM 04:45PM	Salvo, J.L.		0.00
BIO-352L-02	Microbiology Lab		SWSE 301	W 01:50PM 04:40PM	Salvo, J.L.		0.00
BIO-354-01	Developmental Biology	Y	WLDC 128+	MWF 10:30AM 11:35AM	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-362-01	Neurobiology	Y	LIPM 101+	MWF 09:15AM 10:20AM	Olberg, R.		1.00
BIO-362L-01	Neurobiology Lab		SWSE 205	T 01:55PM 04:45PM	Olberg, R.		0.00
BIO-362L-02	Neurobiology Lab		SWSE 205	W 01:50PM 04:40PM	Olberg, R.		0.00
BIO-375-01	Exercise Physiology	Y	BUTR 325+	MWF 10:30AM 11:35AM	Kirkton, S.		1.00
BIO-382-01	Biochem: Struc & Catalys W/Lab	Y	OLIN 204+	MWF 10:30AM 11:35AM	Fox, K.		1.00
BIO-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+	W 01:50PM 05:40PM	Staff		0.00
BIO-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+	TH 01:55PM 04:45PM	Staff		0.00
BIO-384-01	Genetics and Molecular Biology	Y	WLDC 128+	MWF 11:45AM 12:50PM	Horton, J. S.		1.00
BIO-384L-01	Molecular Genetics Lab		WLDC 201+	M 01:50PM 04:40PM	Horton, J. S.		0.00
BIO-384L-02	Molecular Genetics Lab		WLDC 201+	T 01:55PM 04:45PM	Horton, J. S.		0.00
BIO-487-01	Topics: Ecological & Evolu Bio	Y	BREZ 106+	TTH 01:55PM 03:40PM	LoGiudice, K.	WS	1.00
BIO-489-01	Topics: Cellular & Molecular	Y	BAIL 201+	TTH 10:55AM 12:40PM	Danowski, B.	WS	1.00
BIO-490-01	Biology Research 1		TBA		LoGiudice, K.		1.00
BIO-490-20	Biology Research 1		TBA		Staff		1.00
BIO-491-01	Biology Research 2		TBA		Fleishman, L.		1.00
BIO-497-20	Biology Honors Research 1		TBA		Staff	WS	1.00
BIO-498-01	Biology Honors Research 2		TBA		Cohen, B.D.	WS	1.00
BIO-498-02	Biology Honors Research 2		TBA		LoGiudice, K.	WS	1.00
BIO-498-03	Biology Honors Research 2		TBA		Rice, S.K.	WS	1.00
BIO-498-04	Biology Honors Research 2		TBA		Chu-LaGraff, Q.	WS	1.00
BIO-498-05	Biology Honors Research 2		TBA		Paulick, M.	WS	1.00
BIO-498-06	Biology Honors Research 2		TBA		Hagerman, M.	WS	1.00
BIO-498-07	Biology Honors Research 2		TBA		Lauzon, R.	WS	1.00
BIO-498-20	Biology Honors Research 2		TBA		Staff	WS	1.00
BIO-499-01	Biology Honors Research 3		TBA		Olberg, R.	WS	1.00
BIO-499-02	Biology Honors Research 3		TBA		Kirkton, S.	WS	1.00
BIO-499-20	Biology Honors Research 3		TBA		Staff	WS	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Chemistry</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.							
CHM-101-01	Intro Chemistry I W/Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Carroll, M.K.	SCLB	1.00
CHM-101-02	Intro Chemistry I W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Huisman, A.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M 01:50PM 04:40PM	MacManus-Spencer, L.		0.00
			OLIN 204+	M 01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T 09:00AM 11:50AM	Carroll, M.K.		0.00
			OLIN 204+	T 09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T 01:55PM 04:45PM	McGarrah, J.		0.00
			OLIN 204+	T 01:55PM 04:45PM			
CHM-101L-04	Intro Chemistry 1 Lab		OLIN 201	W 01:50PM 04:40PM	Huisman, N.		0.00
			OLIN 204+	W 01:50PM 04:40PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Lou, K.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	NWSE 116+	MWF 11:45AM 12:50PM	Tyler, L.A.	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 206+	W 01:50PM 04:40PM	Lou, K.		0.00
			OLIN 207	W 01:50PM 04:40PM			
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 206+	TH 09:00AM 11:50AM	Tyler, L.A.		0.00
			OLIN 207	TH 09:00AM 11:50AM			
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 206+	TH 01:55PM 04:45PM	Tyler, L.A.		0.00
			OLIN 207	TH 01:55PM 04:45PM			
CHM-224-01	Nanotechnology & Nanomaterials	Y	OLIN 106+	TTH 09:00AM 10:45AM	Hagerman, M.		1.00
CHM-231-01	Organic Chem 1 W/Lab	Y	OLIN 115+	MWF 11:45AM 12:50PM	Adrian, J.C.		1.00
			OLIN 115+	T 03:50PM 05:00PM			
CHM-231L-01	Organic Chem 1 Lab		SWSE 102	TH 09:00AM 12:50PM	Adrian, J.C.		0.00
			SWSE 109	TH 09:00AM 12:50PM			
CHM-231L-02	Organic Chem 1 Lab		SWSE 102	TH 01:55PM 05:45PM	McGarrah, J.		0.00
			SWSE 109	TH 01:55PM 05:45PM			
CHM-231L-03	Organic Chem 1 Lab		SWSE 102	F 01:50PM 05:40PM	Adrian, J.C.		0.00
			SWSE 109	F 01:50PM 05:40PM			
CHM-232-01	Organic Chem 2 W/Lab	Y	WLDC 225+	MWF 11:45AM 12:50PM	Kehlbeck, J.		1.00
			WLDC 225+	TH 03:50PM 05:00PM			
CHM-232L-02	Organic Chem 2 Lab		SWSE 102	T 01:55PM 05:45PM	Staff		0.00
			SWSE 109	T 01:55PM 05:45PM			
CHM-232L-03	Organic Chem 2 Lab		SWSE 102	T 09:00AM 12:50PM	Staff		0.00
			SWSE 109	T 09:00AM 12:50PM			
CHM-291-01	Research Practicum I		BAIL 207+	TH 12:50PM 01:45PM	Fox, K.		0.00
CHM-291-02	Research Practicum I	Y	TBA		Kehlbeck, J.		0.00
CHM-291-03	Research Practicum I	Y	TBA		Anderson, J.		0.00
CHM-292-01	Research Practicum 2	Y	TBA		Paulick, M.		0.00
CHM-292-02	Research Practicum 2	Y	TBA		Hagerman, M.		0.00
CHM-292-03	Research Practicum 2	Y	TBA		Kehlbeck, J.		0.00
CHM-292-20	Research Practicum 2		BAIL 207+	TH 12:50PM 01:45PM	Staff		0.00
CHM-295H-01	Chemistry Honors Ind Project 1		BAIL 207+	TH 12:50PM 01:45PM	Staff		0.00
CHM-295H-02	Chemistry Honors Ind Project 1		TBA		Hagerman, M.		0.00
CHM-295H-20	Chemistry Honors Ind Project 1		TBA		Staff		0.00
CHM-296H-01	Chemistry Honors Ind Project 2		BAIL 207+	TH 12:50PM 01:45PM	Tyler, L.A.		1.00
CHM-296H-20	Chemistry Honors Ind Project 2		TBA		Staff		1.00
CHM-335-01	Survey of Biochemistry	Y	WLDC 225+	MWF 09:15AM 10:20AM	Cohen, B.D.		1.00
CHM-351-01	Kinetics & Thermo W/Lab	Y	OLIN 206+	MWF 09:15AM 10:20AM	Anderson, J.	WAC	1.00
CHM-351L-01	Kinetics & Thermo Lab		SWSE 215	M 01:50PM 05:40PM	Staff		0.00
			SWSE 228	M 01:50PM 05:40PM			
CHM-351L-02	Kinetics & Thermo Lab		SWSE 215	T 01:55PM 05:45PM	Staff		0.00
			SWSE 228	T 01:55PM 05:45PM			
CHM-360-01	Adv Topics in Inorganic Chem	Y	OLIN 204+	MWF 11:45AM 12:50PM	Hagerman, M.	WAC	1.00
CHM-382-01	Biochem:Struc&Catlysis W/Lab	Y	OLIN 204+	MWF 10:30AM 11:35AM	Fox, K.		1.00
CHM-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+	W 01:50PM 05:40PM	Staff		0.00
CHM-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+	TH 01:55PM 05:45PM	Staff		0.00
CHM-491-01	Chemical Research 1		BAIL 207+	TH 12:50PM 01:45PM	Staff	WS	1.00
CHM-491-20	Chemical Research 1		TBA		Staff	WS	1.00
CHM-492-01	Chemical Research 2		BAIL 207+	TH 12:50PM 01:45PM	Kehlbeck, J.	WS	1.00
CHM-492-02	Chemical Research 2		TBA		Hagerman, M.	WS	1.00
CHM-492-20	Chemical Research 2		TBA		Staff	WS	1.00
CHM-493-01	Chemical Research 3		BAIL 207+	TH 12:50PM 01:45PM	Staff	WS	1.00
CHM-493-20	Chemical Research 3		TBA		Staff	WS	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
Chinese							
Before signing up for your first Chinese course at Union, you must check with the Modern Languages Dept. in Karp Hall.							
CHN-100-01	Basic Chinese 1		NWSE 222+	MWF 01:50PM 02:55PM	Li, F.B.		1.00
CHN-101-01	Basic Chinese 2		LIPM 201+	MWF 11:45AM 12:50PM	Zhang, Z.	LCCC	1.00
CHN-201-01	Intermediate Chinese 2		KARP 101+	MWF 09:15AM 10:20AM	Li, F.B.	LCCC	1.00
CHN-295H-20	Chinese Honors Ind Project 1		TBA		Staff		0.00
CHN-296H-20	Chinese Honors Ind Project 2		TBA		Staff		1.00
CHN-301-01	Advanced Chinese 2		LIPM 200+	MWF 09:15AM 10:20AM	Ferry, M.M.	LCCC	1.00
CHN-400-01	The Changing Face of China		STZH 106+	MWF 01:50PM 02:55PM	Ferry, M.M.	LCCC/WAC	1.00
CHN-489-01	Chinese Senior Project		TBA		Ferry, M.M.		1.00
CHN-489-02	Chinese Senior Project		TBA		Zhang, Z.		1.00
Classics							
CLS-126-01	Rise of the Roman Republic		OLIN 115+	TTH 10:55AM 12:40PM	Toher, M.	LCC	1.00
CLS-146-01	Sex/Gender:Classical Antiquity		KARP 005+	MW 03:05PM 04:45PM	Gazzarri, T.	LCC	1.00
CLS-153-01	Environment in Ancient World		KARP 001+	MW 03:05PM 04:45PM	Commito, A.	HUL/LCC	1.00
CLS-163-01	Greek & Roman Comedy & Romance		LAMT 002	TTH 09:00AM 10:45AM	Toher, M.	HUL/LCC	1.00
CLS-295H-20	Classics Honors Ind Project 1		TBA		Staff		0.00
CLS-296H-01	Classics Honors Ind Project 2		TBA		Raucci, S.		1.00
CLS-296H-02	Classics Honors Ind Project 2		TBA		Mueller, H.		1.00
CLS-296H-20	Classics Honors Ind Project 2		TBA		Staff		1.00
CLS-490-20	Classics Independent Study 1		TBA		Staff		1.00
CLS-497-01	Classics Senior Project		TBA		Mueller, H.	WS	1.00
CLS-497-20	Classics Senior Project		TBA		Staff	WS	1.00
CLS-498-01	Classics Senior Thesis 1		TBA		Raucci, S.		0.00
CLS-498-20	Classics Senior Thesis 1		TBA		Staff		0.00
CLS-499-01	Classics Senior Thesis 2		TBA		Raucci, S.	WS	2.00
CLS-499-02	Classics Senior Thesis 2		TBA		Toher, M.	WS	2.00
CLS-499-03	Classics Senior Thesis 2		TBA		Mueller, H.	WS	2.00
CLS-499-20	Classics Senior Thesis 2		TBA		Staff	WS	2.00
Computer Science							
*By permission of Instructor Only.							
CSC-106-01	Can Computers Think? W/Lab	Y	OLIN 107+	MWF 09:15AM 10:20AM	Fernandes, C.	QMR/SET	1.00
			OLIN 107+	T 10:55AM 12:40PM			
CSC-106-02	Can Computers Think? W/Lab	Y	OLIN 107+	MW 03:05PM 04:45PM	Barr, V.	QMR/SET	1.00
			OLIN 107+	TH 10:55AM 12:40PM			
CSC-106-03	Can Computers Think? W/Lab	Y	OLIN 107+	MW 07:00PM 08:45PM	Barr, V.	QMR/SET	1.00
			OLIN 107+	T 03:50PM 05:35PM			
CSC-107-01	Creative Computing w/ Lab	Y	OLIN 107+	MWF 01:50PM 02:55PM	Webb, N.	QMR/SET	1.00
			OLIN 107+	TH 01:55PM 03:40PM			
CSC-109-01	Comp Programming for Eng	Y	OLIN 107+	MWF 10:30AM 11:35AM	Anderson, M.	SET/QMR	1.00
CSC-150-01	Data Structures W/Lab	Y	WLDC 128+	MWF 08:00AM 09:05AM	Striegnitz, K.		1.00
CSC-150L-01	Data Structures Lab		NWSE 104	TH 10:55AM 12:40PM	Cass, A.		0.00
CSC-150L-02	Data Structures Lab		NWSE 104	TH 01:55PM 03:40PM	Cass, A.		0.00
CSC-235-01	Modeling & Simulation		KARP 004+	MWF 01:50PM 02:55PM	Anderson, M.		1.00
CSC-260-01	Large-Scale Software Design		OLIN 107+	TTH 09:00AM 10:45AM	Cass, A.		1.00
CSC-270-01	Computer Organization W/Lab		OLIN 107+	MWF 11:45AM 12:50PM	Rieffel, J.		1.00
CSC-270L-01	Computer Organization Lab		NWSE 104	T 10:55AM 12:40PM	Rieffel, J.		0.00
CSC-270L-02	Computer Organization Lab		NWSE 104	T 01:55PM 03:40PM	Rieffel, J.		0.00
CSC-281-20	CSC Practicum 1		TBA		Staff		0.00
CSC-282-20	CSC Practicum 2		TBA		Staff		0.00
CSC-283-01	CSC Practicum 3		TBA		Rieffel, J.		1.00
CSC-283-20	CSC Practicum 3		TBA		Staff		1.00
CSC-295H-20	Comp Sci Honors Ind Project 1		TBA		Staff		0.00
CSC-296H-20	Comp Sci Honors Ind Project 2		TBA		Staff		1.00
CSC-321-01	Data Mining & Machine Learning		NWSE 114+	MWF 09:15AM 10:20AM	Webb, N.		1.00
CSC-340-01	Intro to Databases		WLDC 128+	MW 03:05PM 04:45PM	Fernandes, C.		1.00
CSC-354-01	VLSI System Design		NWSE 210+	TTH 10:55AM 12:40PM	Traver, C.	WAC	1.00
			STZH 106+	TH 10:55AM 12:40PM			
*CSC-490-01	Computer Sci Ind Study 1		TBA		Barr, V.		1.00
*CSC-490-02	Computer Sci Ind Study 1		TBA		Cass, A.		1.00
*CSC-490-20	Computer Sci Ind Study 1		TBA		Staff		1.00
*CSC-498-01	CSC Capstone Design Project 1		TBA		Spinelli, J.		0.75
*CSC-498-02	CSC Capstone Design Project 1		TBA		Cass, A.		0.75
*CSC-498-20	CSC Capstone Design Project 1		TBA		Staff		0.75

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
*CSC-499-01	CSC Capstone Design Project 2		TBA		Rieffel, J.	WS	0.75
*CSC-499-02	CSC Capstone Design Project 2		TBA		Webb, N.	WS	0.75
*CSC-499-03	CSC Capstone Design Project 2		TBA		Fernandes, C.	WS	0.75
*CSC-499-04	CSC Capstone Design Project 2		TBA		Cass, A.	WS	0.75
*CSC-499-05	CSC Capstone Design Project 2		TBA		Anderson, M.	WS	0.75
*CSC-499-06	CSC Capstone Design Project 2		TBA		Striegnitz, K.	WS	0.75
*CSC-499-20	CSC Capstone Design Project 2		TBA		Staff	WS	0.75

#### Dance

\*Please note that ADA-070 through ADA-074 require an audition prior to registering.

ADA-010-01	Ballet 1 Practicum		HENL DANS	M	05:00PM 06:15PM	Geren, C.		0.00
ADA-011-01	Ballet 2 Practicum		HENL DANS	T	05:00PM 06:30PM	Rogers, M.		0.00
ADA-022-01	Lyrical Jazz Practicum		HENL DANS	TH	06:30PM 08:00PM	Rogers, M.		0.00
ADA-035-01	Dance & Fitness Practicum		HENL DANS	TTH	12:50PM 01:35PM	Moutillet, M.		0.00
ADA-036-01	Pilates for Performers Pract		HENL DANS	F	12:50PM 02:00PM	Geren, C.		0.00
ADA-037-01	Zumba Dance Practicum		HENL DANS	M	12:50PM 01:50PM	Cawley, L		0.00
ADA-050-01	Rehearsal and Production		TBA			Moutillet, M.		0.00
ADA-060-01	Hip Hop I Practicum		HENL DANS	W	05:00PM 06:15PM	Wasbes, C.		0.00
ADA-061-01	Hip Hop II Practicum		HENL DANS	W	06:30PM 07:45PM	Wasbes, C.		0.00
*ADA-070-01	Choreography-Modern Dance Prac		HENL DANS	M	02:00PM 03:30PM	Moutillet, M.		0.00
*ADA-071-01	Choreography - Jazz Prac		HENL DANS	T	06:40PM 08:00PM	Rogers, M.		0.00
*ADA-072-01	Choreography Ensemble Practicum		HENL DANS	W	01:30PM 03:00PM	Moutillet, M. Rogers, M.		0.00
*ADA-073-01	Choreography-Rhythm Practicum		YULM THR	TH	05:00PM 06:15PM	Rogers, M.		0.00
*ADA-074-01	Choreography Ballet Practicum		HENL DANS	F	02:00PM 03:30PM	Moutillet, M.		0.00
ADA-296H-01	Dance Honors Choreography 2		HENL DANS	TTH	09:00AM 10:45AM	Moutillet, M.		1.00
ADA-350-01	Choreography		HENL DANS	TTH	09:00AM 10:45AM	Moutillet, M.		1.00

#### Economics

ECO-101-01	Introduction to Economics		LIPM 017+	TTH	09:00AM 10:45AM	Schmidt, S.S.	SOCS	1.00
ECO-101-02	Introduction to Economics		LIPM 017+	TTH	10:55AM 12:40PM	Schmidt, S.S.	SOCS	1.00
ECO-225-01	The Economics of Sin		LIPM 017+	MWF	09:15AM 10:20AM	Davis, L.S.		1.00
ECO-226-01	Financial Markets		LIPM 016+	MWF	08:00AM 09:05AM	Lewis, B.G.	WAC	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-230-01	The Mind of the Entrepreneur		WLDC 128+	TTH	09:00AM 10:45AM	Fried, H.		1.00
ECO-241-01	Microeconomic Analysis		LIPM 014+	TTH	10:55AM 12:40PM	Ren, Y.		1.00
ECO-241-02	Microeconomic Analysis		LIPM 014+	TTH	01:55PM 03:40PM	Ren, Y.		1.00
ECO-242-01	Macro Theory & Policy		LIPM 012+	MWF	01:50PM 02:55PM	Foster, E.		1.00
ECO-243-01	Intro to Econometrics		LIPM 014+	MWF	10:30AM 11:35AM	Schmidt, S.J.	WAC	1.00
ECO-295H-20	Economics Honors Ind Project 1		TBA			Staff		0.00
ECO-296H-20	Economics Honors Ind Project 2		TBA			Staff		1.00
ECO-334-01	Intro to Financial Analysis		LIPM 016+	MWF	09:15AM 10:20AM	Kenney, J.	WAC	1.00
ECO-375-01	Efficient Mgmt of Technology		OLIN 106+	TTH	01:55PM 03:40PM	Yaisawang, S.	WAC	1.00
ECO-376-01	Seminar: Global Eco Issues		WLDC 225+	MW	07:00PM 08:45PM	Sener, M.F.	WAC	1.00
ECO-382-01	Seminar: Finance		OLIN 211+	MWF	11:45AM 12:50PM	Lewis, B.G.	WAC	1.00
			OLIN 211+	T	03:50PM 04:45PM			
ECO-387-01	Seminar: Labor		KARP 103+	TTH	09:00AM 10:45AM	Song, Y.	WAC	1.00
ECO-390-01	Economic Internships	Y	LIPM 017+	MW	03:05PM 04:45PM	Fried, H.		1.00
ECO-391-01	Income Tax: Policy & Practice		OLIN 306+	TTH	07:00PM 08:45PM	O'Keefe, M.		1.00
ECO-490-20	Economics Independent Study 1		TBA			Staff		1.00
ECO-491-01	Economics Independent Study 2		TBA			Lewis, B.G.		1.00
ECO-491-02	Economics Independent Study 2		TBA			Sener, M.F.		1.00
ECO-498-01	Economics Senior Thesis 1		TBA			Davis, L.S.		0.00
ECO-498-02	Economics Senior Thesis 1		TBA			Fried, H.		0.00
ECO-498-03	Economics Senior Thesis 1		TBA			Kenney, J.		0.00
ECO-498-04	Economics Senior Thesis 1		TBA			Klein, D.		0.00
ECO-498-05	Economics Senior Thesis 1		TBA			Ren, Y.		0.00
ECO-498-06	Economics Senior Thesis 1		TBA			Sener, M.F.		0.00
ECO-498-07	Economics Senior Thesis 1		TBA			Schmidt, S.S.		0.00
ECO-498-08	Economics Senior Thesis 1		TBA			Song, Y.		0.00
ECO-498-09	Economics Senior Thesis 1		TBA			Yaisawang, S.		0.00
ECO-498-10	Economics Senior Thesis 1		TBA			Foster, E.		0.00
ECO-498-20	Economics Senior Thesis 1		TBA			Staff		0.00
ECO-499-01	Economics Senior Thesis 2		TBA			Motahar, E.	WS	2.00
ECO-499-02	Economics Senior Thesis 2		TBA			Kenney, J.	WS	2.00
ECO-499-03	Economics Senior Thesis 2		TBA			Sener, M.F.	WS	2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ECO-499-04	Economics Senior Thesis 2		TBA		Schmidt, S.J.	WS	2.00
ECO-499-05	Economics Senior Thesis 2		TBA		Ren, Y.	WS	2.00
ECO-499-06	Economics Senior Thesis 2				Song, Y.	WS	2.00
ECO-499-07	Economics Senior Thesis 2		TBA		Davis, L.S.	WS	2.00
ECO-499-08	Economics Senior Thesis 2		TBA		Dvorak, T.	WS	2.00
ECO-499-09	Economics Senior Thesis 2		TBA		Foster, E.	WS	2.00
ECO-499-10	Economics Senior Thesis 2		TBA		Fried, H.	WS	2.00
ECO-499-11	Economics Senior Thesis 2		TBA		Klein, D.	WS	2.00
ECO-499-12	Economics Senior Thesis 2		TBA		Lewis, B.G.	WS	2.00
ECO-499-13	Economics Senior Thesis 2		TBA		Schmidt, S.S.	WS	2.00
ECO-499-14	Economics Senior Thesis 2		TBA		Yaisawarng, S.	WS	2.00
ECO-499-20	Economics Senior Thesis 2		TBA		Staff	WS	2.00

### Electrical & Computer Engineering

ECE-011-01	Practicum: Elec & Comp Engr		NWSE 100	F	01:50PM 02:55PM	Staff		0.00
ECE-101-01	The Joy of Electronics		NWSE 106	TTH	09:00AM 10:45AM	Hedrick, J.N.		1.00
ECE-101-02	The Joy of Electronics		NWSE 106	TTH	10:55AM 12:40PM	Hedrick, J.N.		1.00
ECE-222-01	Intro to Circuits & Elec W/Lab		NWSE 102	MWF	09:15AM 10:20AM	Spinelli, J.		1.00
ECE-222L-01	Intro to Circuits & Elec Lab		NWSE 102	T	01:55PM 04:45PM	Elacqua, A.		0.00
ECE-222L-02	Intro to Circuits & Elec Lab		NWSE 102	W	01:50PM 04:40PM	Hanson, H.		0.00
ECE-225-01	Electric Circuits w/Lab		NWSE 100	MWF	11:45AM 12:50PM	Hanson, H.		1.00
ECE-225L-01	Electric Circuits Lab		NWSE 102	T	09:00AM 11:50AM	Hanson, H.		0.00
ECE-225L-02	Electric Circuits Lab		NWSE 100	TH	01:55PM 04:45PM	Hanson, H.		0.00
ECE-240-01	Circuits & Systems w/Lab		OLIN 206+	MWF	11:45AM 12:40PM	Rudko, M.	WAC	1.00
ECE-240L-01	Circuits & Systems Lab		NWSE 102	TH	09:00AM 11:50AM	Rudko, M.		0.00
ECE-240L-02	Circuits & Systems Lab		NWSE 102	TH	01:55PM 04:45PM	Rudko, M.		0.00
ECE-281-01	ECE Research Practicum 1		TBA			Keat, W.D.		0.00
ECE-282-01	ECE Research Practicum 2		TBA			Traver, C.		0.00
ECE-283-01	ECE Research Practicum 3		TBA			Traver, C.		1.00
ECE-283-20	ECE Research Practicum 3		TBA			Staff		1.00
ECE-295H-20	Elec Engr Honors Ind Project 1		TBA			Staff		0.00
ECE-296H-20	Elec Engr Honors Ind Project 2		TBA			Staff		1.00
ECE-297H-01	Elec. Eng. 1-Term Research					Hedrick, J.N.		1.00
ECE-343-01	Intro Electromagnetic Engr		NWSE 100	MWF	09:15AM 10:20AM	Dosiek, L.		1.00
ECE-354-01	VLSI System Design		NWSE 210+	TTH	10:55AM 12:40PM	Traver, C.	WAC	1.00
			STZH 106+	TTH	10:55AM 12:40PM			
ECE-366-01	Control Systems w/Lab		NWSE 102	MWF	08:00AM 09:05AM	Sanchez, J.		1.00
ECE-366L-01	Control Systems Lab		NWSE 100	W	01:50PM 04:40PM	Catravas, P.		0.00
ECE-370-01	Engineering Acoustics	Y	WLDC 010+	MWF	11:45AM 12:50PM	Catravas, P.		1.00
ECE-386-01	Biomed Instrumentation W/Lab		NWSE 100	TTH	09:00AM 10:45AM	Buma, T.		1.00
ECE-386L-01	Biomedical Instrumentation Lab		NWSE 106	M	01:50PM 04:40PM	Buma, T.		0.00
ECE-386L-02	Biomedical Instrumentation Lab		NWSE 106	T	01:55PM 04:45PM	Buma, T.		0.00
ECE-490-20	Electrical Engr Ind Study 1		TBA			Staff		1.00
ECE-497-20	Elec Eng/Comp Eng Capstone 1		TBA			Staff	WAC	0.50
ECE-498-20	Electr/Comp Engr Capstone 2		TBA			Staff		0.50
ECE-499-01	Elec/Comp Engr Capstone 3		TBA			Traver, C.	WS	1.00
ECE-499-02	Elec/Comp Engr Capstone 3		TBA			Hanson, H.	WS	1.00
ECE-499-03	Elec/Comp Engr Capstone 3		TBA			Dosiek, L.	WS	1.00
ECE-499-04	Elec/Comp Engr Capstone 3		TBA			Buma, T.	WS	1.00
ECE-499-05	Elec/Comp Engr Capstone 3		TBA			Hedrick, J.N.	WS	1.00
ECE-499-20	Elec/Comp Engr Capstone 3		TBA			Staff	WS	1.00

### Engineering Science

ESC-224-01	Nanotechnology & Nanomaterials	Y	OLIN 106+	TTH	09:00AM 10:45AM	Hagerman, M.		1.00
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### English

EGL-100-01	Intro to Study of Lit: Poetry		RCC 301	MWF	09:15AM 10:20AM	Heinegg, P.	HUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		KARP 200+	MWF	01:50PM 02:55PM	Jenkins, H.	HUL/WAC	1.00
EGL-100-03	Intro to Study of Lit: Poetry		KARP 200+	MWF	03:05PM 04:10PM	Sargent, J.	HUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		KARP 004+	MWF	08:00AM 09:05AM	Tuon, B.	HUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		KARP 004+	MWF	09:15AM 10:20AM	Tuon, B.	HUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		KARP 200+	TTH	09:00AM 10:45AM	Troxell, J.	HUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		KARP 200+	TTH	10:55AM 12:40PM	Troxell, J.	HUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		KARP 002+	TTH	01:55PM 03:40PM	Kuhn, B.	HUL/WAC	1.00
EGL-102-01	Intro Lit Studies: Drama		KARP 006+	MWF	01:50PM 02:55PM	Wareh, P.	HUL/WAC	1.00
EGL-201-01	Shakespeare after 1600		KARP 006+	MWF	10:30AM 11:35AM	Wareh, P.	HUL/WAC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
EGL-205-01	The Road to Canterbury		KARP 200+	MWF 09:15AM 10:20AM	Doyle, K.A.	HUL/WAC	1.00
EGL-219-01	Rise of the Novel		KARP 008+	TTH 09:00AM 10:45AM	Lewin, J.M.	HUL/WAC	1.00
EGL-230-01	American Sentimental Novel		KARP 200+	MWF 11:45AM 12:50PM	Murphy, J.	LCC/HUL/WAC	1.00
EGL-256-01	Southeast Asian-Americans		KARP 004+	MWF 11:45AM 12:50PM	Tuon, B.	HUL/WAC/LCC	1.00
EGL-271-01	World of the Bible		BAIL 102+	MWF 01:50PM 02:55PM	Heinegg, P.	HUL	1.00
EGL-288-01	Film As Fictive Art		KARP 004+	TTH 07:00PM 08:45PM	Troxell, J.	HUL/WAC	1.00
EGL-295H-20	English Honors Ind Project 1		TBA		Staff	HUL	0.00
EGL-296H-20	English Honors Ind Project 2		TBA		Staff	HUL	1.00
EGL-302-01	Jr. Seminar: Literary Theory	Y	KARP 002+	TTH 10:55AM 12:40PM	Kuhn, B.	HUL/WAC	1.00
EGL-306-01	Jr. Seminar: Black Ecopoetry	Y	KARP 103+	MWF 01:50PM 02:55PM	Lynes, K.	LCC/HUL/WAC	1.00
EGL-403-01	Honors Thesis Seminar 2	Y	KARP 101+	MW 03:05PM 04:45PM	Murphy, J.	HUL/WS	2.00
EGL-405-01	Senior Seminar: Austen	Y	KARP 101+	TTH 09:00AM 10:45AM	Doyle, K.A.	HUL/WS	1.00
EGL-490-01	English Independent Study 1		TBA		Selley, A.R.		1.00
EGL-490-20	English Independent Study 1		TBA		Staff	HUL	1.00
EGL-496-01	English Senior Thesis 1		TBA		Heinegg, P.		0.00
EGL-496-20	English Senior Thesis 1		TBA		Staff	HUL	0.00
EGL-497-20	English Senior Thesis 2		TBA		Staff	HUL/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.

**THOSE REGISTERING FOR BIO-110 -01 MUST REGISTER FOR RECITATION SECT 01 or 02; BIO-110-02 MUST REGISTER FOR RECITATION SECT 03 or 04.**

*BIO-110-01	Heredity Evolution Ecology	Y	KARP 005+	MWF 09:15AM 10:20AM	Corbin, J.	SET	1.00
*BIO-110-02	Heredity Evolution Ecology	Y	KARP 005+	MWF 10:30AM 11:35AM	LoGiudice, K.	SET	1.00
*BIO-110X-01	Heredity/Evol/Eco Recitation		OLIN 306+	T 01:55PM 03:15PM	Corbin, J.		0.00
*BIO-110X-02	Heredity/Evol/Eco Recitation		OLIN 306+	T 03:25PM 04:45PM	Corbin, J.		0.00
*BIO-110X-03	Heredity/Evol/Eco Recitation		OLIN 306+	W 01:50PM 03:10PM	LoGiudice, K.		0.00
*BIO-110X-04	Heredity/Evol/Eco Recitation		OLIN 306+	W 03:20PM 04:40PM	LoGiudice, K.		0.00
BIO-325-01	Animal Behavior	Y	KARP 002+	MWF 11:45AM 12:50PM	Fleishman, L.		1.00
CHM-101-01	Intro Chemistry 1 W/Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Carroll, M.K.	SCLB	1.00
CHM-101-02	Intro Chemistry 1 W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Huisman, A.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M 01:50PM 04:40PM	MacManus-Spencer, L.		0.00
			OLIN 204+	M 01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T 09:00AM 11:50AM	Carroll, M.K.		0.00
			OLIN 204+	T 09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T 01:55PM 04:45PM	McGarrah, J.		0.00
			OLIN 204+	T 01:55PM 04:45PM			
CHM-101L-04	Intro Chemistry 1 Lab		OLIN 201	W 01:50PM 04:40PM	Huisman, N.		0.00
			OLIN 204+	W 01:50PM 04:40PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Lou, K.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	NWSE 116+	MWF 11:45AM 12:50PM	Tyler, L.A.	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 206+	W 01:50PM 04:40PM	Lou, K.		0.00
			OLIN 207	W 01:50PM 04:40PM			
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 206+	TH 09:00AM 11:50AM	Tyler, L.A.		0.00
			OLIN 207	TH 09:00AM 11:50AM			
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 206+	TH 01:55PM 04:45PM	Tyler, L.A.		0.00
			OLIN 207	TH 01:55PM 04:45PM			
CHM-231-01	Organic Chem 1 W/Lab	Y	OLIN 115+	MWF 11:45AM 12:50PM	Adrian, J.C.		1.00
			OLIN 115+	T 03:50PM 05:00PM			
CHM-231L-01	Organic Chem 1 Lab		SWSE 102	TH 09:00AM 12:50PM	Adrian, J.C.		0.00
			SWSE 109	TH 09:00AM 12:50PM			
CHM-231L-02	Organic Chem 1 Lab		SWSE 102	TH 01:55PM 05:45PM	McGarrah, J.		0.00
			SWSE 109	TH 01:55PM 05:45PM			
CHM-231L-03	Organic Chem 1 Lab		SWSE 102	F 01:50PM 05:40PM	Adrian, J.C.		0.00
			SWSE 109	F 01:50PM 05:40PM			
CLS-153-01	Environment in Ancient World		KARP 001+	MW 03:05PM 04:45PM	Commito, A.	HUL/LCC	1.00
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 014+	MWF 10:30AM 11:35AM	Schmidt, S.J.	WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 306+	TTH 10:55AM 12:40PM	Wildova, R.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		SWSE 201	T 01:55PM 04:45PM	Wildova, R.		0.00
ENS-100L-02	Intro to Environ Studies Lab		SWSE 201	TH 01:55PM 04:45PM	Wildova, R.		0.00
ENS-204-01	Geographic Info Systems W/Lab		WLDC 028+	TTH 09:00AM 10:45AM	Ghaly, A.	SET	1.00
ENS-204-01	Geographic Info Systems W/Lab		WLDC 028+	TTH 09:00AM 10:45AM	Ghaly, A.	SET	1.00
ENS-204L-01	Geographic Info Systems Lab		WLDC 028+	T 01:55PM 04:45PM	Ghaly, A.		0.00
ENS-204L-02	Geographic Info Systems Lab		WLDC 028+	TH 01:55PM 04:45PM	Ghaly, A.		0.00
ENS-295H-20	Environ Sci Honors Ind Proj 1		TBA		Staff		0.00
ENS-296H-20	Environ Sci Honors Ind Proj 2		TBA		Staff		1.00
ENS-460-01	Sr Capstone- Environmt Studies		WLDC 010+	W 01:50PM 05:20PM	Corbin, J.		1.00
ENS-490-20	Environmental St Indep Study 1		TBA		Staff		1.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ENS-497-20	Senior Research in Env Sci		TBA		Staff	WS	1.00
ENS-498-20	Environmental Stu Research 1		TBA		Staff		0.00
ENS-499-01	Environmental St Research 2		TBA		Morris, A.J.	WS	2.00
ENS-499-02	Environmental St Research 2		TBA		Klein, D.	WS	2.00
ENS-499-03	Environmental St Research 2		TBA		Corbin, J.	WS	2.00
ENS-499-04	Environmental St Research 2		TBA		MacManus-Spencer, L.	WS	2.00
ENS-499-20	Environmental St Research 2		TBA		Staff	WS	2.00
GEO-106-01	Intro to Oceanography	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-106L-01	Intro to Oceanography Lab		OLIN 307+	M 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-109-01	Global Warming	Y	OLIN 115+	MWF 10:30AM 11:35AM	Rodbell, D.	SET	1.00
GEO-302-01	Geochemical Sys & Model W/Lab		OLIN 332+	TTH 10:55AM 12:40PM	Hollocher, K.		1.00
GEO-302L-01	Geochemical Sys & Modeling Lab		OLIN 332+	TH 01:55PM 04:45PM	Hollocher, K.		0.00
MER-231-01	Thermodynamics	Y	NWSE 205+	TTH 10:55AM 12:40PM	Anderson, A.M.		1.00
MTH-104-01	Introduction to Statistics		BAIL 100+	MWF 11:45AM 12:50PM	Hoerl, R.	QMR	1.00
MTH-104-02	Introduction to Statistics		BAIL 201+	MWF 09:15AM 10:20AM	Hoerl, R.	QMR	1.00
MTH-110-01	Calculus 1		BAIL 207+	MWF 10:30AM 11:35AM	Johnson, B.	QMR	1.00
			BAIL 207+	TH 08:00AM 08:50AM			
MTH-110-02	Calculus 1		BAIL 207+	MWF 11:45AM 12:50PM	Johnson, B.	QMR	1.00
			BAIL 207+	TH 03:50PM 04:45PM			
MTH-112-01	Calculus 2		BAIL 100+	MWF 08:00AM 09:05AM	Friedman, P.	QMR	1.00
MTH-112-02	Calculus 2		BAIL 201+	MWF 11:45AM 12:50PM	Plofker, K.	QMR	1.00
MTH-112-03	Calculus 2		BAIL 201+	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
PHY-111-01	Physics/Life Sciences 2 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	LaBrake, S.M.		1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-111L-01	Physics/Life Sciences 2 Lab		NWSE 304	T 09:00AM 11:50AM	Vineyard, M.F.		0.00
PHY-111L-02	Physics/Life Sciences 2 Lab		NWSE 304	T 01:55PM 04:45PM	LaBrake, S.M.		0.00
PHY-120-01	Matter in Motion W/Lab		NWSE 300	MWF 08:00AM 09:05AM	Hallenbeck, G.	SCLB	1.00
			NWSE 300	T 09:00AM 10:45AM			
PHY-120-02	Matter in Motion W/Lab		NWSE 300	MWF 09:15AM 10:20AM	Hallenbeck, G.	SCLB	1.00
			NWSE 300	T 10:55AM 12:40PM			
PHY-120-03	Matter in Motion W/Lab		NWSE 300	MWF 11:45AM 12:50PM	Ray, M.	SCLB	1.00
			NWSE 300	TH 10:55AM 12:40PM			
PHY-120-04	Matter in Motion W/Lab		NWSE 300	MWF 01:50PM 02:55PM	Ray, M.	SCLB	1.00
			NWSE 300	TH 01:55PM 03:40PM			
PHY-120-05	Matter in Motion W/Lab		NWSE 300	MWF 03:05PM 04:10PM	Marr, J.M.	SCLB	1.00
			NWSE 300	T 01:55PM 03:40PM			
PHY-121-01	Prin of Electromagnetics w/lab		NWSE 304	MWF 09:15AM 10:20AM	Koopmann, R.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagnetics w/lab		NWSE 304	MWF 01:50PM 02:55PM	Wilkin, F.P.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-122-01	Relativity-Quantum W/Lab		NWSE 303	MWF 11:45AM 12:50PM	Maleki, S.		1.00
PHY-122L-01	Relativity, Quantum Lab		NWSE 005	TH 09:00AM 11:50AM	Maleki, S.		0.00
PSC-272-01	Environ, Energy & U.S Politics		LIPM 017+	MWF 11:45AM 12:50PM	Dell'Aera, A.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 312+	MWF 09:15AM 10:20AM	Morton, L.		1.00
SOC-260-01	Population and Society		LIPM 200+	TTH 09:00AM 10:45AM	Grigsby, J.		1.00
SOC-450-01	Environmental Services&Policy	Y	TBA		Kaplan, I.		1.00

#### Film Studies

FLM-303-01	Cinematic Montage		KARP 103+	TTH 01:55PM 03:40PM	de Seve, J.		1.00
FLM-305-01	Community Media Action Lab		KARP 103+	TTH 10:55AM 12:40PM	de Seve, J.		1.00

#### First Year Preceptorial

Preceptorial sections cannot be added or changed without permission of Kate Schurick; Reamer Campus Center 306C.

FPR-100-01	First-Year Preceptorial		OLIN 211+	MWF 10:30AM 11:35AM	Samet, R.		1.00
FPR-100-02	First-Year Preceptorial		GOLB 105+	MWF 10:30AM 11:35AM	Raucci, S.		1.00
FPR-100-03	First-Year Preceptorial		BREZ 106+	MWF 10:30AM 11:35AM	Watkins, S.		1.00
FPR-100-04	First-Year Preceptorial		LIPM 201+	MWF 10:30AM 11:35AM	Lynes, K.		1.00
FPR-100-05	First-Year Preceptorial		NWSE 222+	MWF 10:30AM 11:35AM	Finlay, W.		1.00
FPR-100-06	First-Year Preceptorial		GREN 105+	MWF 10:30AM 11:35AM	Jenkins, H.		1.00
FPR-100-07	First-Year Preceptorial		NWSE 114+	MWF 10:30AM 11:35AM	Heinegg, P.		1.00
FPR-100-08	First-Year Preceptorial		LIPM 012+	MWF 10:30AM 11:35AM	Sargent, J.		1.00
FPR-100-09	First-Year Preceptorial		LIPM 101+	MWF 10:30AM 11:35AM	Brennan, D.P.		1.00
FPR-100-10	First-Year Preceptorial		STZH 106+	MWF 10:30AM 11:35AM	Ellis, A.		1.00
FPR-100-11	First-Year Preceptorial		LIBR 204	MWF 10:30AM 11:35AM	Taylor, B.		1.00
FPR-100-12	First-Year Preceptorial		WOLD 109+	MWF 10:30AM 11:35AM	Reznikova, E.		1.00
FPR-100-13	First-Year Preceptorial		LIPM 010+	MWF 10:30AM 11:35AM	Barnett, D.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
FPR-100-14	First-Year Preceptorial		LIPM 017+	MWF 10:30AM 11:35AM	Cidam, C.		1.00
FPR-100-15	First-Year Preceptorial		BUTR 203	MWF 10:30AM 11:35AM	Bedford, P.		1.00
FPR-100-16	First-Year Preceptorial		YULM THR	MWF 10:30AM 11:35AM	Culbert, P.		1.00
FPR-100-17	First-Year Preceptorial		WLDC 028+	MWF 10:30AM 11:35AM	Dosiek, S.		1.00
FPR-100-18	First-Year Preceptorial		LAMT 002	MWF 10:30AM 11:35AM	Clark, C.C.		1.00

### French

Before signing up for your first French course at Union, you must check with the Modern Languages Dept. in Karp Hall.

FRN-100-01	Basic French 1	Y	LIPM 201+	MWF 09:15AM 10:20AM	Mouflard, C.		1.00
FRN-101-01	Basic French 2		LIBR 222	MWF 09:15AM 10:20AM	Sartiaux, A.	LCCF	1.00
FRN-200-01	Intermediate French 1		LIPM 201+	MWF 01:50PM 02:55PM	Batson, C.R.	LCCF	1.00
FRN-201-01	Intermediate French 2		KARP 006+	MWF 11:45AM 12:50PM	Mouflard, C.	LCCF	1.00
FRN-295H-20	French Honors Ind Project 1		TBA		Staff		0.00
FRN-296H-20	French Honors Ind Project 2		TBA		Staff		1.00
FRN-303-01	Advanced French		KARP 006+	TTH 10:55AM 12:40PM	Ndiaye, C.M.	LCCF	1.00
FRN-410-01	War Stories:100 Yrs Frn Lit		KARP 006+	TTH 01:55PM 03:40PM	Chilcoat, A. M.	LCCF	1.00
FRN-489-01	French Senior Project		LIPM 201+	MW 03:05PM 04:45PM	Batson, C.R.	WS	1.00
FRN-490-20	French Independent Study 1		TBA		Staff		1.00

### Geology

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.

GEO-106-01	Intro to Oceanography	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-106L-01	Intro to Oceanography Lab		OLIN 307+	M 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-109-01	Global Warming	Y	OLIN 115+	MWF 10:30AM 11:35AM	Rodbell, D.	SET	1.00
GEO-205-01	Active Tectonics	Y	WLDC 028+	MWF 11:45AM 12:50PM	Garver, J. I.		1.00
GEO-220-01	Mineral Science W/Lab	Y	OLIN 332+	MWF 09:15AM 10:20AM	Manon, M.		1.00
GEO-220L-01	Mineral Science Lab		OLIN 332+	W 01:50PM 04:45PM	Manon, M.		0.00
GEO-295H-01	Geology Honors Ind Project 1		TBA		Garver, J. I.		0.00
GEO-295H-20	Geology Honors Ind Project 1		TBA		Staff		0.00
GEO-296H-20	Geology Honors Ind Project 2		TBA		Staff		1.00
GEO-297H-01	Geology 1-Term Research				Garver, J. I.		1.00
GEO-302-01	Geochemical Sys & Model W/Lab		OLIN 332+	TTH 10:55AM 12:40PM	Hollocher, K.		1.00
GEO-302L-01	Geochemical Sys & Modeling Lab		OLIN 332+	TH 01:55PM 04:45PM	Hollocher, K.		0.00
GEO-405-01	Geology Senior Seminar	Y	OLIN 306+	M 01:50PM 05:20PM	Frey, H.	WS	1.00
GEO-490-01	Geology Independent Study 1		TBA		Ghaly, A.		1.00
GEO-490-20	Geology Independent Study 1		TBA		Staff		1.00
GEO-495-20	Thesis Research in Geology 1		TBA		Staff		0.00
GEO-496-01	Thesis Research in Geology 2		TBA		Frey, H.	WS	2.00
GEO-496-02	Thesis Research in Geology 2		TBA		Gillikin, D.	WS	2.00
GEO-496-03	Thesis Research in Geology 2		TBA		Garver, J. I.	WS	2.00
GEO-496-04	Thesis Research in Geology 2		TBA		Rodbell, D.	WS	2.00
GEO-496-05	Thesis Research in Geology 2		TBA		Verheyden, A.	WS	2.00
GEO-496-20	Thesis Research in Geology 2		TBA		Staff	WS	2.00
GEO-497-20	Thesis Research in Geology 3		TBA		Staff		1.00

### German

Before signing up for your first German course at Union, you must check with the Modern Languages Dept. in Karp Hall.

GER-101-01	Basic German 2		WLDC 028+	MWF 09:15AM 10:20AM	Nelson, E.	LCCG	1.00
GER-101-02	Basic German 2		KARP 103+	MWF 10:30AM 11:35AM	Ricci Bell, M.	LCCG	1.00
GER-201-01	Intermediate German 2		LIBR 222	MWF 11:45AM 12:50PM	Nelson, E.	LCCG	1.00
GER-295H-01	German Honors Ind Project 1				Staff		0.00
GER-339-01	The Shoah in Film		KARP 103+	MWF 09:15AM 10:20AM	Ricci Bell, M.	LCCG/WAC	1.00
GER-489-01	German Senior Project		TBA		Ricci Bell, M.	WS	1.00
GER-490-01	German Independent Study 1		TBA		Ricci Bell, M.		1.00
GER-490-20	German Independent Study 1		TBA		Staff		1.00

### Greek

GRK-101-01	Principles of Greek 1		BAIL 104+	TTH 10:55AM 12:40PM	Mueller, H.		1.00
GRK-338-01	Greek Lyric & Elegiac Poetry		GOLB 105+	T 09:00AM 10:45AM	Mueller, H.	HUL/LCC/WAC	1.00
			GOLB 105+	TH 05:00PM 06:45PM			
			GOLB 105+	F 03:05PM 04:10PM			
GRK-498-20	Greek Senior Thesis 1		TBA		Staff		0.00
GRK-499-20	Greek Senior Thesis 2		TBA		Staff	WS	2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Hebrew</b>							
Before signing up for your first Hebrew course at Union, you must check with the Modern Languages Dept. in Karp Hall.							
HEB-101-01	Basic Hebrew 2		BEUT 104+	MWF 11:45AM 12:50PM	Almog, M.	LCCH	1.00
<b>Hebrew - Classical</b>							
HBR-112-01	Biblical Hebrew 2		TBA		Bedford, P.	LCCB	1.00
<b>History</b>							
HST-108-01	Africa Since 1800		LIPM 016+	TTH 10:55AM 12:40PM	Peterson, B.	LCC	1.00
HST-113-01	Origins of American Society		LIPM 014+	MWF 09:15AM 10:20AM	Aslakson, K.		1.00
HST-116-01	Age of Jackson		LIPM 017+	MWF 01:50PM 02:55PM	Brennan, D.P.		1.00
HST-126-01	Since Yesterday US 1974-2000		KARP 001+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-155-01	Rise & Fall of Soviet Union		KARP 008+	MWF 09:15AM 10:20AM	Berk, S.		1.00
HST-156-01	History of Poland		KARP 008+	MWF 10:30AM 11:35AM	Berk, S.		1.00
HST-157-01	Modern Jewish History		KARP 008+	MWF 11:45AM 12:50PM	Berk, S.		1.00
HST-173-01	History of Caribbean/Cent Amer		LIPM 101+	MWF 08:00AM 09:05AM	Meade, T.	LCC/WAC	1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
HST-234-01	History of Christian Thought		KARP 004+	TTH 01:55PM 03:40PM	Wegter-Mcnelly, K.		1.00
HST-245-01	Occult Sciences & Societies		BAIL 104+	MWF 11:45AM 12:50PM	Sargent, S.		1.00
HST-283-01	The Mao Years		KARP 103+	MWF 11:45AM 12:50PM	Madancy, J.	LCC/WAC	1.00
HST-295H-20	History Honors Ind Project 1		TBA		Staff		0.00
HST-296H-01	History Honors Ind Project 2		TBA		Madancy, J.		1.00
HST-296H-02	History Honors Ind Project 2		TBA		Sargent, S.		1.00
HST-296H-20	History Honors Ind Project 2		TBA		Staff		1.00
HST-303-01	Islam in Africa	Y	KARP 008+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
HST-340-01	Spec Top: Renaissance Florence	Y	OLIN 211+	MW 03:05PM 04:45PM	Sargent, S.		1.00
HST-481-01	Sem: Remembering WWII in Asia	Y	KARP 101+	MWF 10:30AM 11:35AM	Madancy, J.	LCC/WAC	1.00
HST-490-01	History Independent Study 1		TBA		Sargent, S.		1.00
HST-490-20	History Independent Study 1		TBA		Staff		1.00
HST-498-01	History Senior Thesis 1		TBA		Brennan, D.P.		0.00
HST-498-02	History Senior Thesis 1		TBA		Berk, S.		0.00
HST-498-20	History Senior Thesis 1		TBA		Staff		0.00
HST-499-01	History Senior Thesis 2		TBA		Feffer, A.	WS	2.00
HST-499-02	History Senior Thesis 2		TBA		Morris, A.J.	WS	2.00
HST-499-03	History Senior Thesis 2		TBA		Berk, S.	WS	2.00
HST-499-04	History Senior Thesis 2		TBA		Mazumder, R.	WS	2.00
HST-499-20	History Senior Thesis 2		TBA		Staff	WS	2.00
<b>Integrated Math/Physics</b>							
IMP-120-01	Int Math/Physics 1 W/Lab	Y	NWSE 112+ NWSE 112+ NWSE 112+	MWF 09:15AM 10:20AM MWF 01:50PM 02:55PM T 10:55AM 12:40PM	Jauregui, J.	QMR/SCLB	2.00
<b>Interdepartmental</b>							
IDM-295H-20	Interdepart Honors Ind Proj 1		TBA		Staff		0.00
IDM-296H-20	Interdepart Honors Ind Proj 2		TBA		Staff		1.00
IDM-487-20	Double Major Thesis 1		TBA		Staff		0.00
IDM-488-01	Double Major Thesis 2		TBA		Davis, L.S. Dallas, M.		2.00
IDM-488-02	Double Major Thesis 2		TBA		Hoerl, R. Motahar, E.		2.00
IDM-488-03	Double Major Thesis 2		TBA		Zwicker, W. Anderson, M.		2.00
IDM-488-04	Double Major Thesis 2		TBA		Ren, Y. DeBono, K.		2.00
IDM-488-05	Double Major Thesis 2		TBA		Hislope, R. Bidoshi, K.A.		2.00
IDM-488-06	Double Major Thesis 2		TBA		Dell'Aera, A. de Seve, J.		2.00
IDM-488-07	Double Major Thesis 2		TBA		Dvorak, T. Webb, N.		2.00
IDM-488-08	Double Major Thesis 2		TBA		Lewis, B.G. Morris, A.J.		2.00
IDM-488-09	Double Major Thesis 2		TBA		Marso, L.J.		2.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
IDM-488-10	Double Major Thesis 2		TBA		Davis, L.S. Witsoe, J. Hill-Butler, D.		2.00
IDM-488-11	Double Major Thesis 2		TBA		Bidoshi, K.A.		2.00
IDM-488-12	Double Major Thesis 2		TBA		Rauci, S. Baker, R.		2.00
IDM-488-20	Double Major Thesis 2		TBA		Staff		2.00
IDM-498-01	Interdepartmental Sr Thesis 1		TBA		Foster, E. Dell'Aera, A.		0.00
IDM-498-20	Interdepartmental Sr Thesis 1		TBA		Staff		0.00
IDM-499-01	Interdepartmental Sr Thesis 2		TBA		Angrist, M.P. Bidoshi, K.A.	WS	2.00
IDM-499-02	Interdepartmental Sr Thesis 2		TBA		Grigsby, J. Dell'Aera, A.	WS	2.00
IDM-499-03	Interdepartmental Sr Thesis 2		TBA		Hislope, R. Witsoe, J.	WS	2.00
IDM-499-04	Interdepartmental Sr Thesis 2		TBA		Marso, L.J. Foster, E.	WS	2.00
IDM-499-05	Interdepartmental Sr Thesis 2		TBA		Schmidt, S.J.	WS	2.00
IDM-499-06	Interdepartmental Sr Thesis 2		TBA		Foster, E. Witsoe, J.	WS	2.00
IDM-499-07	Interdepartmental Sr Thesis 2		TBA		Peterson, B. Batson, C.R.	WS	2.00
IDM-499-08	Interdepartmental Sr Thesis 2		TBA		Barnett, D. Striegnitz, K.	WS	2.00
IDM-499-09	Interdepartmental Sr Thesis 2		TBA		Batson, C.R. Donaldson, G.	WS	2.00
IDM-499-10	Interdepartmental Sr Thesis 2		TBA		Meade, T. Hislope, R.	WS	2.00
IDM-499-20	Interdepartmental Sr Thesis 2		TBA		Staff	WS	2.00

#### Interdisciplinary

\*Application required for ISC-080 and is available in OLIN-209.

*ISC-008-01	Internship		TBA				0.30
ISC-080-01	Hospital Health Care Practicum	Y	BEUT 104+	TH	09:00AM 10:45AM	Beaton, R.	1.00

#### Italian

Before signing up for your first Italian course at Union, you must check with the Modern Languages Dept. in Karp Hall.

ITL-100-01	Basic Italian 1	Y	BAIL312+	MWF	01:50PM 02:55PM	Keyes, P.	1.00
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#### Japanese

Before signing up for your first Japanese course at Union, you must check with the Modern Languages Dept. in Karp Hall.

JPN-100-01	Basic Japanese 1		OLIN 106+	MWF	09:15AM 10:20AM	Ueno, J.	1.00
JPN-100-02	Basic Japanese 1		LIPM 010+	MWF	11:45AM 12:50PM	Ueno, J.	1.00
JPN-200-01	Intermediate Japanese 1		WLDC 028+	MWF	01:50PM 02:55PM	Ueno, J.	1.00
JPN-300-01	Advanced Inter Japanese 1		LAMT 002	MWF	09:15AM 10:20AM	Lafave, S.	1.00
JPN-490-20	Japanese Independent Study 1		TBA			Staff	1.00

#### Latin

LAT-102-01	Principles of Latin 2		LAMT 002	MWF	11:45AM 12:50PM	Watkins, S.	1.00
LAT-103-01	Latin Reading		LAMT 002	MWF	01:50PM 02:55PM	Rauci, S.	1.00
LAT-341-01	Roman Historiography		LAMT 201	TTH	01:55PM 03:40PM	Toher, M.	1.00
LAT-490-20	Latin Independent Study 1		TBA			Staff	1.00
LAT-498-20	Latin Senior Thesis 1		TBA			Staff	0.00
LAT-499-20	Latin Senior Thesis 2		TBA			Staff	2.00

#### Latin American/Caribbean Studies

AAH-163-01	Latin American & Caribbean Art		VART 215+	MWF	09:15AM 10:20AM	Cox, L.	1.00
ANT-237-01	Gangs and Youth Violence		WLDC 225+	MW	03:05PM 04:45PM	Samet, R.	1.00
ECO-376-01	Seminar: Global Eco Issues		WLDC 225+	MW	07:00PM 08:45PM	Sener, M.F.	1.00
HST-173-01	History of Caribbean/Cent Amer		LIPM 101+	MWF	08:00AM 09:05AM	Meade, T.	1.00
LAS-295H-20	Latin Am Studies Honors Proj 1		TBA			Staff	0.00
LAS-296H-20	Latin Am Studies Honors Proj 2		TBA			Staff	1.00
LAS-490-20	Latin Amer Stud Ind Study 1		TBA			Staff	1.00
LAS-497-20	Latin Am/Caribb St. Sr. Projct		TBA			Staff	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
LAS-498-01	Latin Amer Studies Sr Thesis 1		TBA		Garcia, W.		0.00
LAS-498-20	Latin Amer Studies Sr Thesis 1		TBA		Staff		0.00
LAS-499-20	Latin Amer Studies Sr Thesis 2		TBA		Staff	WS	2.00
PSC-358R-01	Wealth & Power Among Nations		BAIL 102+	TTH 01:55PM 03:40PM	Dallas, M.	WAC	1.00
SPN-352-01	Imagining Latino/a Identities		VART 215+	MWF 11:45AM 12:50PM	Garcia, W.	LCCS/WAC/HUL	1.00

### Mathematics

MTH-060-01	Mathematics & Politics	Y	BAIL 104+	MWF 01:50PM 02:55PM	Barbanel, J.	QMR	1.00
MTH-101-01	Calculus with Precalc 2		BAIL 104+	MWF 09:15AM 10:20AM	Rosenthal, K.	QMR	1.00
			OLIN 115+	T 08:00AM 08:50AM			
MTH-101-02	Calculus with Precalc 2		BAIL 104+	MWF 10:30AM 11:35AM	Rosenthal, K.	QMR	1.00
			OLIN 115+	T 08:00AM 08:50AM			
MTH-101-03	Calculus with Precalc 2		BAIL 100+	MWF 01:50PM 02:55PM	Taylor, A.	QMR	1.00
			BAIL 100+	TH 03:50PM 04:45PM			
MTH-104-01	Introduction to Statistics		BAIL 100+	MWF 11:45AM 12:50PM	Hoerl, R.	QMR	1.00
MTH-104-02	Introduction to Statistics		BAIL 201+	MWF 09:15AM 10:20AM	Hoerl, R.	QMR	1.00
MTH-110-01	Calculus 1		BAIL 207+	MWF 10:30AM 11:35AM	Johnson, B.	QMR	1.00
			BAIL 207+	TH 08:00AM 08:50AM			
MTH-110-02	Calculus 1		BAIL 207+	MWF 11:45AM 12:50PM	Johnson, B.	QMR	1.00
			BAIL 207+	TH 03:50PM 04:45PM			
MTH-112-01	Calculus 2		BAIL 100+	MWF 08:00AM 09:05AM	Friedman, P.	QMR	1.00
MTH-112-02	Calculus 2		BAIL 201+	MWF 11:45AM 12:50PM	Plofker, K.	QMR	1.00
MTH-112-03	Calculus 2		BAIL 201+	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
MTH-115-01	Calculus 3		BAIL 201+	MWF 08:00AM 09:05AM	Jauregui, J.		1.00
MTH-115-02	Calculus 3		BAIL 201+	MWF 01:50PM 02:55PM	Zwicker, W.		1.00
MTH-117-01	Calculus 4: Integral Vector	Y	BAIL 100+	MWF 09:15AM 10:20AM	Friedman, P.		1.00
MTH-128-01	Probability		BAIL 201+	MWF 10:30AM 11:35AM	Barbanel, J.		1.00
MTH-130-01	Ordinary Differential Equation	Y	BAIL 102+	MWF 10:30AM 11:35AM	Khatami, L.		1.00
			BAIL 102+	T 08:00AM 08:50AM			
MTH-130-02	Ordinary Differential Equation		BAIL 207+	MWF 03:05PM 04:10PM	Wang, J.		1.00
			BAIL 207+	T 03:50PM 04:45PM			
MTH-197-01	Discrete Math for Computer Sci	Y	BAIL 100+	MWF 10:30AM 11:35AM	Taylor, A.	QMR	1.00
MTH-199-01	Intro to Logic & Set Theory	Y	BAIL 102	MWF 11:45AM 12:50PM	Khatami, L.	WAC	1.00
MTH-234-01	Differential Equations		BAIL 207+	MWF 01:50PM 02:55PM	Wang, J.		1.00
MTH-235-01	Number Theory		BAIL 106+	TTH 09:00AM 10:45AM	Rosenthal, K.		1.00
MTH-295H-20	Math Honors Ind Project 1						0.00
MTH-296H-01	Math Honors Ind Project 2		TBA		Johnson, B.		1.00
MTH-296H-20	Math Honors Ind Project 2		TBA		Staff		1.00
MTH-340-01	Linear Algebra	Y	BAIL 207+	MWF 09:15AM 10:20AM	Zwicker, W.		1.00
MTH-436-01	Topology		BAIL 106+	MWF 10:30AM 11:35AM	Niefeld, S.		1.00
MTH-490-20	Math Independent Study 1		TBA		Staff		1.00
MTH-497-01	Math Senior Thesis		TBA		Friedman, P.	WS	1.00
MTH-497-02	Math Senior Thesis		TBA		Khatami, L.	WS	1.00
MTH-497-03	Math Senior Thesis		TBA		Plofker, K.	WS	1.00
MTH-497-04	Math Senior Thesis		TBA		Wang, J.	WS	1.00
MTH-497-20	Math Senior Thesis		TBA		Staff	WS	1.00
MTH-498-01	Mathematics Senior Thesis 1		TBA		Hoerl, R.		0.00
MTH-498-02	Mathematics Senior Thesis 1		TBA		Zimmermann, K.		0.00
MTH-498-03	Mathematics Senior Thesis 1		TBA		Zwicker, W.		0.00
MTH-498-20	Mathematics Senior Thesis 1		TBA		Staff		0.00
MTH-499-01	Mathematics Senior Thesis 2		TBA		Zimmermann, K.	WS	2.00
MTH-499-02	Mathematics Senior Thesis 2		TBA		Jauregui, J.	WS	2.00
MTH-499-03	Mathematics Senior Thesis 2		TBA		Hoerl, R.	WS	2.00
MTH-499-04	Mathematics Senior Thesis 2		TBA		Lesh, K.	WS	2.00
MTH-499-20	Mathematics Senior Thesis 2		TBA		Staff	WS	2.00

### Mechanical Engineering

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.

\*If registering for MER-010 as a Senior you are required to register for the co-requisite of MER-497, 498, or 499 as well.

\*\*By permission of Instructor Only.

*MER-010-01	Senior Seminar		OLIN 115+	F 12:55PM 01:45PM	Hodgson, D.		0.00
MER-101-01	Engineering Graphics w/Lab	Y	NWSE 205+	MW 09:15AM 10:20AM	Tchako, A.	SET	1.00
			NWSE 205+	T 09:00AM 10:45AM			
MER-101-02	Engineering Graphics w/Lab	Y	NWSE 205+	MW 11:45AM 12:50PM	Tchako, A.	SET	1.00
			NWSE 205+	T 01:55PM 03:40PM			
MER-201-01	Statics	Y	NWSE 222+	MWF 11:45AM 12:50PM	Wicks, F.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
MER-212-01	Dynamics	Y	NWSE 201+ NWSE 201+	MWF 11:45AM 12:50PM TH 01:55PM 03:40PM	Keat, W.D.		1.00

**THOSE REGISTERING FOR MER-213-01 MUST REGISTER FOR LAB SECTION 01 OR 02; MER-213-02 MUST REGISTER FOR LAB SECTION 03**

MER-213-01	Material Science w/Lab		NWSE 201+	MWF 09:15AM 10:20AM	Cortez, R.		1.00
MER-213-02	Material Science w/Lab		NWSE 201+	MW 07:00PM 08:45PM	Mika, D.		1.00
MER-213L-01	Material Science Lab	Y	BUTR 206	T 09:00AM 11:50AM	Cortez, R.		0.00
MER-213L-02	Material Science Lab	Y	BUTR 206	T 01:55PM 04:45PM	Cortez, R.		0.00
MER-213L-03	Material Science Lab	Y	BUTR 206	T 07:00PM 09:50PM	Mika, D.		0.00

**THOSE REGISTERING FOR MER-214-01 MUST REGISTER FOR LAB SECTION 01; MER-214-02 MUST REGISTER FOR LAB SECTION 03 OR 04**

MER-214-01	Strength of Materials w/Lab		BUTR 206	MWF 09:15AM 10:20AM	Sanders, G.	WAC	1.00
MER-214-02	Strength of Materials w/Lab		NWSE 201+	MWF 01:50PM 02:55PM	Rapoff, A.J.	WAC	1.00
MER-214L-01	Strength of Materials Lab	Y	BUTR 206	M 01:50PM 04:40PM	Sanders, G.		0.00
MER-214L-03	Strength of Materials Lab	Y	BUTR 206	TH 09:00AM 11:50AM	Rapoff, A.J.		0.00
MER-214L-04	Strength of Materials Lab	Y	BUTR 206	TH 01:55PM 04:45PM	Rapoff, A.J.		0.00
MER-231-01	Thermodynamics	Y	NWSE 205+	TTH 10:55AM 12:40PM	Anderson, A.M.		1.00
MER-232-01	Thermodynamics 2	Y	NWSE 116+	TTH 10:55AM 12:40PM	Estevadeordal, J.		1.00
MER-291-01	ME Sophomore Practicum 1		TBA		Bruno, B.		0.00
MER-295H-01	Mech Eng Honors Ind Project 1		TBA		Keat, W.D.		0.00
MER-295H-20	Mech Eng Honors Ind Project 1		TBA		Staff		0.00
MER-296H-01	Mech Eng Honors Ind Project 2				Anderson, A.M.		1.00
MER-296H-20	Mech Eng Honors Ind Project 2		TBA		Staff		1.00
MER-311-01	Advanced Mechanics	Y	OLIN 106+	MWF 11:45AM 12:50PM	Sanders, G.		1.00
MER-312-01	Dynamics & Kinematics w/Lab		NWSE 222+ NWSE 201+	MW 03:05PM 04:45PM T 10:55AM 12:40PM	Tchako, A.		1.00

**THOSE REGISTERING FOR MER-331-01 MUST REGISTER FOR LAB SECTION 01 OR 02; MER-331-02 MUST REGISTER FOR LAB SECTION 03**

MER-331-01	Fluid Mechanics 1 W/Lab		NWSE 205+	MWF 10:30AM 11:35AM	Bruno, B.	WAC	1.00
MER-331-02	Fluid Mechanics 1 W/Lab		NWSE 116+	MWF 09:15AM 10:20AM	Wilk, R.	WAC	1.00
MER-331L-01	Fluid Mechanics Lab	Y	NWSE 208	T 09:00AM 11:50AM	Bruno, B.		0.00
MER-331L-02	Fluid Mechanics Lab	Y	NWSE 208	T 01:55PM 04:45PM	Bruno, B.		0.00
MER-331L-03	Fluid Mechanics Lab	Y	NWSE 208	TH 09:00AM 11:50AM	Wilk, R.		0.00
MER-333-01	Heat Transfer Analysis W/Lab		NWSE 201+	MWF 10:30AM 11:35AM	Wicks, F.		1.00
MER-333L-01	Heat Transfer Analysis Lab	Y	NWSE 220	TH 09:00AM 11:50AM	Wicks, F.		0.00
MER-333L-02	Heat Transfer Analysis Lab	Y	NWSE 220	TH 01:55PM 04:45PM	Wilk, R.		0.00
MER-419-01	Design of Mechanical Systems	Y	NWSE 205+	MW 01:50PM 04:40PM	Keat, W.D.	WAC	1.00
MER-421-01	Mechatronics Design	Y	NWSE 201+	TTH 09:00AM 10:45AM	Hodgson, D.		1.00
*MER-490-20	Mech Engr Ind Study		TBA		Staff		1.00
*MER-491-01	Mech Engr Practicum 1	Y			Keat, W.D.		0.00
*MER-491-20	Mech Engr Practicum 1	Y	TBA		Staff		0.00
*MER-492-20	Mech Engr Practicum 2	Y	TBA		Staff		0.00
*MER-493-20	Mech Engr Practicum 3	Y	TBA		Staff		1.00
*MER-494-01	Senior Design Practicum 1				Staff		0.00
*MER-495-01	Senior Design Practicum 2				Staff		0.00
*MER-495-02	Senior Design Practicum 2		TBA		Bruno, B.		0.00
*MER-497-01	Mech Engr Senior Project 1		TBA		Anderson, A.M.		1.00
*MER-497-02	Mech Engr Senior Project 1		TBA		Keat, W.D.		1.00
*MER-497-03	Mech Engr Senior Project 1		TBA		Bruno, B.		1.00
*MER-497-20	Mech Engr Senior Project 1		TBA		Staff		1.00
*MER-498-01	Mech Engr Senior Project 2		TBA		Anderson, A.M.	WS	1.00
*MER-498-02	Mech Engr Senior Project 2		TBA		Wilk, R.	WS	1.00
*MER-498-03	Mech Engr Senior Project 2		TBA		Hodgson, D.	WS	1.00
*MER-498-04	Mech Engr Senior Project 2		TBA		Keat, W.D.	WS	1.00
*MER-498-05	Mech Engr Senior Project 2		TBA		Bucinell, R.	WS	1.00
*MER-498-06	Mech Engr Senior Project 2		TBA		Wicks, F.	WS	1.00
*MER-498-07	Mech Engr Senior Project 2		TBA		Sanders, G.	WS	1.00
*MER-498-08	Mech Engr Senior Project 2		TBA		Bruno, B.	WS	1.00
*MER-498-09	Mech Engr Senior Project 2		TBA		Tchako, A.	WS	1.00
*MER-498-10	Mech Engr Senior Project 2		TBA		Cortez, R.	WS	1.00
*MER-498-20	Mech Engr Senior Project 2		TBA		Staff	WS	1.00
*MER-499-20	Mech Engr Senior Project 3		TBA		Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Modern Languages &amp; Literatures</b>							
MLL-490-01	Academic Training Practicum 1		TBA		Staff		0.00
MLL-490-20	Academic Training Practicum 1		TBA		Staff		0.00
MLL-491-01	Academic Training Practicum 2		TBA		Staff		0.00
MLL-491-20	Academic Training Practicum 2		TBA		Staff		0.00
<b>Modern Literature in Translation</b>							
MLT-201-01	Chinese Cinema		KARP 004+	MW 03:05PM 04:45PM	Zhang, Z.	HUL/LCC/WAC	1.00
MLT-339-01	The Shoah in Film		KARP 103+	MWF 09:15AM 10:20AM	Ricci Bell, M.	LCC/HUL/WAC	1.00
<b>Music</b>							
AMU-010-01	Pract: Piano (Dunne)		TBA		Staff		0.00
AMU-010-02	Pract: Piano (MacFarland)		TBA		Staff		0.00
AMU-010-03	Pract: Organ		TBA		Staff		0.00
AMU-010-04	Pract: Harpsichord		TBA		Staff		0.00
AMU-010-05	Pract: Voice (Cox)		TBA		Staff		0.00
AMU-010-06	Pract: Voice (Salon)		TBA		Staff		0.00
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: Harp		TBA		Staff		0.00
AMU-010-22	Pract: Mandolin		TBA		Staff		0.00
AMU-010-23	Pract: Bass/Guitar		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-010-26	Pract: Jazz Piano (Olsen)		TBA		Staff		0.00
AMU-012-01	Taiko Ensemble Practicum	Y	TMC 203	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
AMU-014-01	Union College Chorale		TMC 120+	TW 05:00PM 06:00PM	Cox, J.		0.00
AMU-015-01	Jazz Ensemble Practicum		TMC 120+	W 07:00PM 09:00PM	Olsen, T.		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		TBA		McMullen, D.		0.00
AMU-061-01	From Beethoven to Bernstein		TMC 224+	MWF 10:30AM 11:35AM	McMullen, D.	HUL/WAC	1.00
AMU-101-01	Theory 1: Diatonic Harmony		TMC 122	TTH 10:55AM 12:40PM	Tann, H.		1.00
			TMC 224+	TTH 10:55AM 12:40PM			
AMU-200-01	Theory 3: Phrase & Form		TMC 120+	MW 03:05PM 04:45PM	Tann, H.		1.00
			TMC 224+	MW 03:05PM 04:45PM			
AMU-232-01	Jazz Workshop	Y	TMC 120+	MWF 11:45AM 12:50PM	Olsen, T.		1.00
			TMC 224+	MWF 11:45AM 12:50PM			
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-490-01	Music Ind Study 1		TBA		Tann, H.		1.00
AMU-498-20	Music Senior Project 1		TBA		Staff		0.00
AMU-499-01	Music Senior Project 2		TBA		Cox, J.	WS	2.00
AMU-499-02	Music Senior Project 2		TBA		Tann, H.	WS	2.00
AMU-499-20	Music Senior Project 2		TBA		Staff	WS	2.00
<b>Organizing Theme</b>							
ORT-295H-01	Seward Fellows Ind Project 1		TBA		Hagerman, M.		0.00
ORT-295H-02	Seward Fellows Ind Project 1		TBA		Dallas, M.		0.00
ORT-295H-03	Seward Fellows Ind Project 1		TBA		Sargent, S.		0.00
ORT-295H-20	Seward Fellows Ind Project 1		TBA		Staff		0.00
ORT-296H-01	Seward Fellows Ind Project 2		TBA		Hart, J.J.		1.00
ORT-296H-20	Seward Fellows Ind Project 2		TBA		Staff		1.00
ORT-490-20	Organizing Theme Indep. Study		TBA		Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ORT-497-20	Organizing Theme Sr Project		TBA		Staff	WS	1.00
ORT-498-01	Organizing Theme Thesis 1		TBA		Feffer, A.		0.00
ORT-498-20	Organizing Theme Thesis 1		TBA		Staff		0.00
ORT-499-20	Organizing Theme Thesis 2		TBA		Staff	WS	2.00

### Philosophy

PHL-051-01	Ethics Bowl Practicum	Y	BAIL 106	MWF 08:00AM 09:05AM	Scheiter, K.		0.00
PHL-100-01	Intro to Philosophy		KARP 105+	MWF 11:45AM 12:50PM	Scheiter, K.		1.00
PHL-100-02	Intro to Philosophy		BAIL 106+	TTH 01:55PM 03:40PM	Davis, F.	WAC	1.00
PHL-105-01	Introduction to Ethics		BAIL 100+	TTH 09:00AM 10:45AM	Davis, F.	WAC	1.00
PHL-110-01	Moral Problems: Case Study		LIPM 012+	TTH 10:55AM 12:40PM	Zaibert, L.		1.00
PHL-150-01	Ancient Philosophy		BAIL 106	MWF 09:15AM 10:20AM	Scheiter, K.		1.00
PHL-237-01	Intro to Political Philosophy		LAMT 002	TTH 01:55PM 03:40PM	Zaibert, L.		1.00
PHL-255-01	On War and Killing		KARP 001+	MWF 11:45AM 12:50PM	Baker, R.		1.00
PHL-265-01	Minds and Machines		KARP 002+	MWF 09:15AM 10:20AM	Barnett, D.		1.00
PHL-265-02	Minds and Machines		KARP 002+	MWF 01:50PM 02:55PM	Barnett, D.		1.00
PHL-295H-20	Philosophy Honors Ind Proj 1		TBA		Staff		0.00
PHL-296H-01	Philosophy Honors Ind Proj 2		TBA		Scheiter, K.		1.00
PHL-296H-20	Philosophy Honors Ind Proj 2		TBA		Staff		1.00
PHL-408-01	New Directions in Philosophy 1		LAMT 201	MW 07:00PM 08:45PM	Davis, F.		0.00
PHL-411-01	Writing Philosophy Workshop 1		LAMT 002	MWF 08:00AM 09:05AM	Baker, R.		0.00
PHL-412-01	Writing Philosophy Workshop 2		LAMT 002	MWF 08:00AM 09:05AM	Baker, R.	WAC	1.00
PHL-418-01	New Directions in Philosophy 2		LAMT 201	MW 07:00PM 08:45PM	Baker, R.	WAC	1.00
PHL-450-01	Ancient Theories of Emotion		LIPM 200+	MW 03:05PM 04:45PM	Scheiter, K.		1.00
PHL-490-20	Philosophy Independent Study 1		TBA		Staff		1.00
PHL-498-20	Philosophy Honors Thesis 1		TBA		Staff		0.00
PHL-499-20	Philosophy Honors Thesis 2		TBA		Staff		1.00

### Physics and Astronomy

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-111-01	Physics/Life Sciences 2 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	LaBrake, S.M.		1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-111L-01	Physics/Life Sciences 2 Lab		NWSE 304	T 09:00AM 11:50AM	Vineyard, M.F.		0.00
PHY-111L-02	Physics/Life Sciences 2 Lab		NWSE 304	T 01:55PM 04:45PM	LaBrake, S.M.		0.00
PHY-120-01	Matter in Motion W/Lab		NWSE 300	MWF 08:00AM 09:05AM	Hallenbeck, G.	SCLB	1.00
			NWSE 300	T 09:00AM 10:45AM			
PHY-120-02	Matter in Motion W/Lab		NWSE 300	MWF 09:15AM 10:20AM	Hallenbeck, G.	SCLB	1.00
			NWSE 300	T 10:55AM 12:40PM			
PHY-120-03	Matter in Motion W/Lab		NWSE 300	MWF 11:45AM 12:50PM	Ray, M.	SCLB	1.00
			NWSE 300	TH 10:55AM 12:40PM			
PHY-120-04	Matter in Motion W/Lab		NWSE 300	MWF 01:50PM 02:55PM	Ray, M.	SCLB	1.00
			NWSE 300	TH 01:55PM 03:40PM			
PHY-120-05	Matter in Motion W/Lab		NWSE 300	MWF 03:05PM 04:10PM	Marr, J.M.	SCLB	1.00
			NWSE 300	T 01:55PM 03:40PM			
PHY-121-01	Prin of Electromagnetics w/lab		NWSE 304	MWF 09:15AM 10:20AM	Koopmann, R.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagnetics w/lab		NWSE 304	MWF 01:50PM 02:55PM	Wilkin, F.P.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-122-01	Relativity-Quantum W/Lab		NWSE 303	MWF 11:45AM 12:50PM	Maleki, S.		1.00
PHY-122L-01	Relativity, Quantum Lab		NWSE 005	TH 09:00AM 11:50AM	Maleki, S.		0.00
PHY-210-01	Medical Physics		NWSE 116+	MWF 10:30AM 11:35AM	LaBrake, S.M.	WAC	1.00
PHY-270-01	Interm Electromagnetism w/Lab		NWSE 112+	MWF 10:30AM 11:35AM	Wilkin, F.P.		1.00
			NWSE 112+	TH 09:00AM 10:45AM			
PHY-295H-20	Physics Honors Ind Project 1		TBA		Staff		0.00
PHY-296H-20	Physics Honors Ind Project 2		TBA		Staff		1.00
PHY-311-01	Adv Topics Physics 2 W/Lab		NWSE 010	TTH 01:55PM 04:45PM	Vineyard, M.F.		1.00
PHY-490-20	Physics Research 1		TBA		Staff		0.00
PHY-491-01	Physics Research 2		TBA		Koopmann, R.	WS	2.00
PHY-491-20	Physics Research 2		TBA		Staff	WS	2.00
PHY-492-20	Physics Research 3		TBA		Staff	WS	1.00

### Political Science

PSC-111-01	Introduction to U.S. Politics		LIPM 016+	MWF 01:50PM 02:55PM	Dell'Aera, A.	SOCS	1.00
PSC-112-01	Intro Global Politics		LIPM 016+	MWF 10:30AM 11:35AM	Hislope, R.	SOCS	1.00
PSC-112-02	Intro Global Politics		LIPM 016+	MWF 11:45AM 12:50PM	Hislope, R.	SOCS	1.00
PSC-113-01	Intro to Political Thought		KARP 008+	MWF 08:00AM 09:05AM	Seri, G.		1.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PSC-123-01	Mathematics & Politics		BAIL 104+	MWF 01:50PM 02:55PM	Staff	QMR	1.00
PSC-213-01	Contemporary Chinese Politics		BAIL 102+	TTH 10:55AM 12:40PM	Dallas, M.	LCC	1.00
PSC-220-01	Social Data Analysis		OLIN 306+	MWF 09:15AM 10:20AM	Oxley, Z.M.	QMR	1.00
PSC-232-01	Violence and Politics		LIPM 101+	MW 03:05PM 04:45PM	Cidam, C.		1.00
PSC-247-01	Human (In)Security		KARP 001+	MWF 10:30AM 11:35AM	Seri, G.		1.00
PSC-256-01	Model United Nations	Y	OLIN 106+	W 01:50PM 04:40PM	Angrist, M.P.	WAC	1.00
PSC-272-01	Environ, Energy & U.S Politics		LIPM 017+	MWF 11:45AM 12:50PM	Dell'Aera, A.		1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-288R-01	American Constitutional Theory		KARP 001+	TTH 10:55AM 12:40PM	Hays, B.	WAC	1.00
PSC-295H-20	Pol Sci Honors Ind Project 1		TBA		Staff		0.00
PSC-296H-01	Pol Sci Honors Ind Project 2		TBA		Dell'Aera, A.		1.00
PSC-296H-20	Pol Sci Honors Ind Project 2		TBA		Staff		1.00
PSC-339-01	Seminar: Political Theory	Y	LIPM 010+	T 01:55PM 04:45PM	Marso, L.J.	WAC	1.00
PSC-358R-01	Wealth & Power Among Nations		BAIL 102+	TTH 01:55PM 03:40PM	Dallas, M.	WAC	1.00
PSC-362-01	CIA & the Art of Intelligence		LIPM 101+	TTH 09:00AM 10:45AM	Lobe, T.		1.00
			LIPM 101+	W 07:00PM 08:45PM			
PSC-490-20	Political Science Ind Study 1		TBA		Staff		1.00
PSC-498-01	Political Sci Senior Thesis 1		TBA		Cidam, C.		0.00
PSC-498-02	Political Sci Senior Thesis 1		TBA		Dallas, M.		0.00
PSC-498-03	Political Sci Senior Thesis 1		TBA		Hislope, R.		0.00
PSC-498-04	Political Sci Senior Thesis 1		TBA		Oxley, Z.M.		0.00
PSC-498-05	Political Sci Senior Thesis 1		TBA		Hays, B.		0.00
PSC-498-20	Political Sci Senior Thesis 1		TBA		Staff		0.00
PSC-499-01	Political Sci Senior Thesis 2		TBA		Angrist, M.P.	WS	2.00
PSC-499-02	Political Sci Senior Thesis 2		TBA		Brown, C.	WS	2.00
PSC-499-03	Political Sci Senior Thesis 2		TBA		Cidam, C.	WS	2.00
PSC-499-04	Political Sci Senior Thesis 2		TBA		Dallas, M.	WS	2.00
PSC-499-05	Political Sci Senior Thesis 2		TBA		Dell'Aera, A.	WS	2.00
PSC-499-06	Political Sci Senior Thesis 2		TBA		Hays, B.	WS	2.00
PSC-499-07	Political Sci Senior Thesis 2		TBA		Hislope, R.	WS	2.00
PSC-499-08	Political Sci Senior Thesis 2		TBA		Lobe, T.	WS	2.00
PSC-499-09	Political Sci Senior Thesis 2		TBA		Marso, L.J.	WS	2.00
PSC-499-10	Political Sci Senior Thesis 2		TBA		Oxley, Z.M.	WS	2.00
PSC-499-11	Political Sci Senior Thesis 2		TBA		Seri, G.	WS	2.00
PSC-499-20	Political Sci Senior Thesis 2		TBA		Staff	WS	2.00

## Psychology

PSY-100-01	Intro to Psychology		BAIL 207+	TTH 10:55AM 12:40PM	Anderson, C.J.	SOCS	1.00
PSY-100-02	Intro to Psychology		OLIN 115+	MWF 01:50PM 02:55PM	Hart, J.J.	SOCS	1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 312+	MWF 09:15AM 10:20AM	Morton, L.		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 03:35PM	Romero, S.G.		0.00
PSY-210L-02	Cognitive Neuroscience Lab		BUTR 325	W 01:50PM 03:35PM	Romero, S.G.		0.00
PSY-220-01	Psy of Memory & Thinking W/Lab	Y	BAIL 312+	MWF 08:00AM 09:05AM	Wells, E.	WAC	1.00
PSY-220L-01	Psy of Memory & Thinking Lab		BAIL 303	M 01:50PM 03:35PM	Wells, E.		0.00
PSY-220L-02	Psy of Memory & Thinking Lab		BAIL 303	W 01:50PM 03:35PM	Wells, E.		0.00
PSY-230-01	Social Psychology	Y	BAIL 300+	MWF 11:45AM 12:50PM	Morton, L.		1.00
PSY-235-01	Industrial/Organization Psych	Y	BAIL 201+	TTH 09:00AM 10:45AM	Nydegger, R.V.		1.00
PSY-240-01	Developmental Psychology	Y	BAIL 300+	MWF 09:15AM 10:20AM	Stanhope, L.	WAC	1.00
PSY-245-01	Psychology of Sex Roles	Y	BAIL 300+	MWF 10:30AM 11:35AM	Donaldson, G.		1.00
PSY-250-01	Abnormal Psychology	Y	BAIL 312+	TTH 10:55AM 12:40PM	Anderson-Hanley, C.		1.00
PSY-251-01	Personality	Y	BAIL 312+	MW 03:05PM 04:45PM	Benack, S.		1.00
PSY-291-01	Psychology Research Practicm 1		TBA		Wells, E.		0.00
PSY-291-02	Psychology Research Practicm 1		TBA		Morton, L.		0.00
PSY-291-03	Psychology Research Practicm 1		TBA		Weisse, C.		0.00
PSY-291-20	Psychology Research Practicm 1		TBA		Staff		0.00
PSY-295H-01	Psy Honors Ind Project 1		TBA		Benack, S.		0.00
PSY-295H-20	Psy Honors Ind Project 1		TBA		Staff		0.00
PSY-296H-01	Psy Honors Ind Project 2		TBA		Romero, S.G.		1.00
PSY-296H-20	Psy Honors Ind Project 2		TBA		Staff		1.00
PSY-300-01	Research Methods in Psy W/Lab	Y	BAIL 312+	TTH 09:00AM 10:45AM	Burns, D. J.	WAC	1.00
PSY-300L-01	Research Methods in Psy Lab		BAIL 303	T 01:55PM 04:45PM	Burns, D. J.		0.00
PSY-300L-02	Research Methods in Psy Lab		BAIL 303	TH 01:55PM 04:45PM	Burns, D. J.		0.00
PSY-311-01	Animal Behavior	Y	KARP 002+	MWF 11:45AM 12:50PM	Fleishman, L.		1.00
PSY-311L-01	Animal Behavior Lab		SWSE 101	T 01:55PM 04:45PM	Fleishman, L.		0.00
PSY-311L-02	Animal Behavior Lab		SWSE 101	W 01:50PM 04:40PM	Fleishman, L.		0.00
PSY-312-01	Neurobiology W/ Lab	Y	LIPM 101+	MWF 09:15AM 10:20AM	Olberg, R.		1.00
PSY-312L-01	Neurobiology Lab		SWSE 205	T 01:55PM 04:45PM	Olberg, R.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PSY-312L-02	Neurobiology Lab		SWSE 205	W 01:50PM 04:40PM	Olberg, R.		0.00
PSY-352-01	Psych Assessment & Testing	Y	BAIL 300+	TTH 10:55AM 12:40PM	Staff		1.00
PSY-403-01	Honors Colloquium Pt 2	Y	TBA		Hart, J.J. Chabris, C.		0.00
PSY-421-01	Psych & Neuro Real World Lab	Y	BAIL 306	MW 03:05PM 04:45PM	Chabris, C.	WAC/S	1.00
PSY-440-01	Sem: Child and Family	Y	BAIL 306	TTH 09:00AM 10:45AM	Stanhope, L.	WAC/S	1.00
PSY-441-01	Seminar: Adolescence	Y	SORM 111+	TTH 01:55PM 03:40PM	Benack, S.	WAC/S	1.00
PSY-488-01	Psychology 3 Term Thesis - 2		TBA		Anderson-Hanley, C.		0.00
PSY-488-02	Psychology 3 Term Thesis - 2		TBA		Romero, S.G.		0.00
PSY-489-01	Psychology 3 Term Thesis - 3		TBA		Anderson-Hanley, C.	WS	3.00
PSY-489-02	Psychology 3 Term Thesis - 3		TBA		Romero, S.G.	WS	3.00
PSY-490-01	Psych Independent Study 1		TBA		DeBono, K.		1.00
PSY-490-02	Psych Independent Study 1		TBA		Anderson-Hanley, C.		1.00
PSY-490-20	Psych Independent Study 1		TBA		Staff		1.00
PSY-491-01	Psychology Independent Study 2		TBA		Bizer, G.		1.00
PSY-494-01	Psychology 2-Term Ind Study 2		TBA		DeBono, K.		2.00
PSY-498-20	Psychology Thesis 1		TBA		Staff		0.00
PSY-499-01	Psychology Thesis 2		TBA		Anderson-Hanley, C.	WS	2.00
PSY-499-02	Psychology Thesis 2		TBA		Benack, S.	WS	2.00
PSY-499-03	Psychology Thesis 2		TBA		Bizer, G.	WS	2.00
PSY-499-04	Psychology Thesis 2		TBA		DeBono, K.	WS	2.00
PSY-499-05	Psychology Thesis 2		TBA		Hart, J.J.	WS	2.00
PSY-499-06	Psychology Thesis 2		TBA		Nydegger, R.V.	WS	2.00
PSY-499-07	Psychology Thesis 2		TBA		Stanhope, L.	WS	2.00
PSY-499-08	Psychology Thesis 2		TBA		Wells, E.	WS	2.00
PSY-499-09	Psychology Thesis 2		TBA		Morton, L.	WS	2.00
PSY-499-10	Psychology Thesis 2		TBA		Chabris, C.	WS	2.00
PSY-499-20	Psychology Thesis 2		TBA		Staff	WS	2.00

#### Religious Studies

ANT-232-01	From Bombs to Buddhism		TMC 224+	MWF 01:50PM 02:55PM	Matsue, J.M.	LCC/WAC	1.00
EGL-271-01	World of the Bible		BAIL 102+	MWF 01:50PM 02:55PM	Heinegg, P.	HUL	1.00
HST-157-01	Modern Jewish History		KARP 008+	MWF 11:45AM 12:50PM	Berk, S.		1.00
HST-234-01	History of Christian Thought		KARP 004+	TTH 01:55PM 03:40PM	Wegter-Mcnelly, K.		1.00
HST-245-01	Occult Sciences & Societies		BAIL 104+	MWF 11:45AM 12:50PM	Sargent, S.		1.00
HST-303-01	Islam in Africa	Y	KARP 008+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
REL-170-01	Myth, Ritual and Magic		BAIL 106	MWF 11:45AM 12:50PM	Bedford, P.	LCC	1.00
REL-233-01	History of Christian Thought		KARP 004+	TTH 01:55PM 03:40PM	Wegter-Mcnelly, K.		1.00
REL-282-01	Entanglement: Mtr, Mng, Mystry		KARP 004+	TTH 10:55AM 12:40PM	Wegter-Mcnelly, K.	WAC	1.00
REL-295H-20	Rel Honors Ind Project 1		TBA		Staff		0.00
REL-296H-20	Rel Honors Ind Project 2		TBA		Staff		1.00
REL-300-25	Sem: Theory/Method Religion		TBA		Bedford, P.	HUL	1.00
REL-490-20	Religious Indep. Study		TBA		Staff		1.00
REL-498-20	Religious Studies Sr. Thesis 1		TBA		Staff		0.00
REL-499-20	Religious Studies Sr Thesis 2		TBA		Staff		2.00
SOC-207-01	African American Religion		KARP 105+	MWF 10:30AM 11:35AM	Hill-Butler, D.	LCC	1.00

#### Russia & East Europe

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

#### Russian

Before signing up for your first Russian course at Union; you must check with the Modern Languages Dept. in Karp Hall.

RUS-101-01	Basic Russian 2		LIPM 200+	MWF 11:45AM 12:50PM	Reznikova, E.	LCCR	1.00
RUS-201-01	Intermediate Russian 2		KARP 006+	MWF 03:05PM 04:10PM	Pease, A.	LCCR	1.00
RUS-295H-20	Russian Honors Ind Project 1		TBA		Staff		0.00
RUS-296H-20	Russian Honors Ind Project 2		TBA		Staff		1.00
RUS-490-01	Russian Independent Study 1		TBA		Pease, A.		1.00
RUS-490-20	Russian Independent Study 1		TBA		Staff		1.00

#### Scholars Program

SCH-150-01	Scholars Research Seminar		BEUT 104+	MWF 10:30AM 11:35AM	Walker, M.		1.00
SCH-150-02	Scholars Research Seminar		NWSE 304	MWF 10:30AM 11:35AM	Orzel, C.R.		1.00
SCH-150-03	Scholars Research Seminar		WLDC 010+	TTH 09:00AM 10:45AM	Klein, D.		1.00
SCH-150-04	Scholars Research Seminar		OLIN 306+	TTH 09:00AM 10:45AM	MacManus-Spencer, L.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Science, Med &amp; Tech in Culture</b>							
ANT-230-01	Medical Anthropology		LIPM 012+	MWF 11:45AM 12:50PM	Osborn, M.	LCC	1.00
BIO-050-01	Contemporary Biology w/Lab	Y	BAIL 312+	MWF 11:45AM 12:50PM	Willing, R.	SCLB	1.00
BIO-050L-01	Contemporary Biology Lab		SWSE 201	M 01:50PM 04:40PM	Willing, R.		0.00
ECO-228-01	Environmntl/Natrl Resrcs Eco		LIPM 014+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ECO-230-01	The Mind of the Entrepreneur		WLDC 128+	TTH 09:00AM 10:45AM	Fried, H.		1.00
ECO-375-01	Efficient Mgmt of Technology		OLIN 106+	TTH 01:55PM 03:40PM	Yaisawarng, S.	WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 306+	TTH 10:55AM 12:40PM	Wildova, R.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		SWSE 201	T 01:55PM 04:45PM	Wildova, R.		0.00
ENS-100L-02	Intro to Environ Studies Lab		SWSE 201	TH 01:55PM 04:45PM	Wildova, R.		0.00
GEO-106-01	Intro to Oceanography	Y	OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SCLB	1.00
GEO-106L-01	Intro to Oceanography Lab		OLIN 307+	M 01:00PM 04:45PM	Gillikin, D.		0.00
GEO-220-01	Mineral Science W/Lab	Y	OLIN 332+	MWF 09:15AM 10:20AM	Manon, M.		1.00
GEO-220L-01	Mineral Science Lab		OLIN 332+	W 01:50PM 04:45PM	Manon, M.		0.00
MTH-060-01	Mathematics & Politics	Y	BAIL 104+	MWF 01:50PM 02:55PM	Barbanel, J.	QMR	1.00
PSC-123-01	Mathematics & Politics		BAIL 104+	MWF 01:50PM 02:55PM	Staff	QMR	1.00
PSC-272-01	Environ, Energy & U.S Politics		LIPM 017+	MWF 11:45AM 12:50PM	Dell'Aera, A.		1.00
SMT-490-20	SMT Independent Study		TBA		Staff		1.00
SMT-498-20	Sci, Med, Tech Thesis Pt 1		TBA		Staff		0.00

### Sociology

SOC-100-01	Intro to Sociology		KARP 001+	MWF 09:15AM 10:20AM	Cotter, D.	SOCS	1.00
SOC-100-02	Intro to Sociology		KARP 008+	TTH 10:55AM 12:40PM	Kaplan, I.	SOCS	1.00
SOC-201-01	Social Data Analysis		OLIN 306+	MWF 09:15AM 10:20AM	Oxley, Z.M.		1.00
SOC-203-01	Social Psychology	Y	BAIL 300+	MWF 11:45AM 12:50PM	L. Morton		1.00
SOC-207-01	African American Religion		KARP 105+	MWF 10:30AM 11:35AM	Hill-Butler, D.	LCC	1.00
SOC-212-01	Sociology of the Family		KARP 001+	MWF 01:50PM 02:55PM	Hill-Butler, D.	LCC	1.00
SOC-260-01	Population and Society		LIPM 200+	TTH 09:00AM 10:45AM	Grigsby, J.		1.00
SOC-295H-20	Sociology Honors Ind Project 1		TBA		Staff		0.00
SOC-296H-20	Sociology Honors Ind Project 2		TBA		Staff		1.00
SOC-305-01	History:Sociological Thought	Y	KARP 005+	MWF 11:45AM 12:50PM	Goldner, M.A.	WAC	1.00
SOC-314-01	America's War on Drugs	Y	LIPM 101+	TTH 01:55PM 03:40PM	Stablein, T.		1.00
SOC-450-01	Environmental Services&Policy	Y	TBA		Kaplan, I.		1.00
SOC-490-20	Sociology Independent Study 1		TBA		Staff		1.00
SOC-498-01	Sociology Senior Thesis 1		TBA		Kaplan, I.		0.00
SOC-498-02	Sociology Senior Thesis 1		TBA		Goldner, M.A.		0.00
SOC-498-20	Sociology Senior Thesis 1		TBA		Staff		0.00
SOC-499-01	Sociology Senior Thesis 2		TBA		Cotter, D.	WS	2.00
SOC-499-02	Sociology Senior Thesis 2		TBA		Goldner, M.A.	WS	2.00
SOC-499-03	Sociology Senior Thesis 2		TBA		Grigsby, J.	WS	2.00
SOC-499-04	Sociology Senior Thesis 2		TBA		Kaplan, I.	WS	2.00
SOC-499-05	Sociology Senior Thesis 2		TBA		Stablein, T.	WS	2.00
SOC-499-20	Sociology Senior Thesis 2		TBA		Staff	WS	2.00

### Sophomore Research Seminar

SRS Sections cannot be added or changed without permission from Kathy Basirico; OLIN 219.

SRS-200-01	SRS: Analyzing Genders-Sexual		KARP 001+	TTH 09:00AM 10:45AM	Chilcoat, A. M.		1.00
SRS-200-02	SRS:Rebirth of Feminism 1963		KARP 004+	TTH 09:00AM 10:45AM	Feffer, A.		1.00
SRS-200-03	SRS:US Civil War Experiences		RCC 301	MWF 10:30AM 11:35AM	Foroughi, A.R.		1.00
SRS-200-04	SRS:Sex-Gender Classic Antiqu		KARP 005+	TTH 09:00AM 10:45AM	Gazzarri, T.		1.00
SRS-200-05	SRS:African American Protest		SORM 111+	MWF 10:30AM 11:35AM	Lawson, M.		1.00
SRS-200-06	Contested Sites and Stolen Art		VART 210	MWF 10:30AM 11:35AM	Matthew, L.		1.00
SRS-200-07	SRS: Imagining India		KARP 006+	TTH 09:00AM 10:45AM	Mazumder, R.		1.00
SRS-200-08	SRS: Socialism		LIPM 200+	MWF 10:30AM 11:35AM	Meade, T.		1.00
SRS-200-09	SRS:WWII Japan-Amer Incarcera		LIPM 201+	TTH 09:00AM 10:45AM	Morris, A.J.		1.00
SRS-200-10	SRS:African Migration		LIPM 012+	TTH 09:00AM 10:45AM	Ndiaye, C.M.		1.00
SRS-200-11	SRS:Tech,Identity,Security		KARP 200+	MWF 10:30AM 11:35AM	Cotter, S. Pease, A.		1.00

### Spanish

Before signing up for your first Spanish course at Union; you must check with the Modern Languages Dept. in Karp Hall.

SPN-101-01	Basic Spanish 2		BAIL 102+	MWF 09:15AM 10:20AM	Martinez, V.	LCCS	1.00
SPN-200-01	Intermediate Spanish 1		STZH 106+	MWF 09:15AM 10:20AM	Mosquera, D.	LCCS	1.00
SPN-201-01	Intermediate Spanish 2		KARP 006+	MWF 09:15AM 10:20AM	Mueller, S.	LCCS	1.00
SPN-201-02	Intermediate Spanish 2		KARP 008+	MWF 01:50PM 02:55PM	Garcia, W.	LCCS	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
SPN-202-01	Intermediate Spanish 3		NWSE 116+	MWF 01:50PM 02:55PM	Osuna, M.	LCCS	1.00
SPN-203-01	Advanced Spanish	Y	STZH 106+	MWF 11:45AM 12:50PM	Martinez, V.	LCCS/WAC	1.00
SPN-295H-01	Spanish Honors Ind Project 1		TBA		Garcia, W.		0.00
SPN-295H-02	Spanish Honors Ind Project 1		TBA		Osuna, M.		0.00
SPN-295H-20	Spanish Honors Ind Project 1		TBA		Staff		0.00
SPN-352-01	Imagining Latino/a Identities		VART 215+	MWF 11:45AM 12:50PM	Garcia, W.	LCCS/WAC/HUL	1.00
SPN-360-01	Spanish Communication	Y	NWSE 116+	MWF 03:05PM 04:10PM	Osuna, M.	LCCS/WAC	1.00
SPN-473-01	Re-Viewing Spanish Cinema		KARP 005+	MWF 01:50PM 02:55PM	Mueller, S.	HUL/LCCS	1.00

### Theater

\*By permission of Instructor Only.

ATH-050-01	Rehearsal and Production		TBA		Mouillet, M.		0.00
ATH-104-01	Intro to Study of Lit: Drama		KARP 006+	MWF 01:50PM 02:55PM	Wareh, P.	HUL/WAC	1.00
ATH-112-01	Acting 1		YULM THR	TTH 01:55PM 03:40PM	Culbert, P.		1.00
ATH-117-01	Stage Lighting Design		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.		1.00
ATH-123-01	History of Fashion & Dress		YULM THR	TTH 10:55AM 12:40PM	Belz, B.	WAC	1.00
ATH-235-01	Physical Theater	Y	HENL DANS	TTH 01:55PM 04:00PM	Mouillet, M.		1.00
ATH-295H-20	Theatre Honors Ind Project 1		TBA		Staff		0.00
ATH-296H-20	Theatre Honors Ind Project 2		TBA		Staff		1.00
ATH-320-01	Script to Performance		YULM THR	TTH 01:55PM 03:40PM	Albert, J.		1.00
ATH-361-01	Advanced Directing		YULM THR	MW 03:05PM 04:45PM	Finlay, W.		1.00
ATH-366-01	Acting Styles		YULM THR	TTH 10:55AM 12:40PM	Culbert, P.	LCC	1.00
*ATH-497-20	Theatre Senior Project		TBA		Staff	WS	1.00
*ATH-498-01	Theatre Senior Project 1		TBA		Culbert, P.		0.00
*ATH-498-02	Theatre Senior Project 1		TBA		Belz, B.		0.00
*ATH-498-20	Theatre Senior Project 1		TBA		Staff		0.00
*ATH-499-20	Theatre Senior Project 2		TBA		Staff	WS	2.00

### Visual Arts - Studio Arts

\*Students must bring 35mm SLR film camera to first class and must attend first class to remain enrolled.

\*\*Students must bring a working 35mm digital camera to first class and must attend first class to remain enrolled.

AVA-110-01	Drawing 1	Y	VART 207	TTH 09:00AM 12:40PM	Hatke, W.		1.00
*AVA-120-01	Photography 1	Y	VART 206	TTH 09:00AM 12:20PM	Benjamin, M.		1.00
AVA-130-01	Sculpture 1	Y	VART 109	MW 09:15AM 12:00PM	Duncan, C.		1.00
			VART 111	MW 09:15AM 12:00PM			
AVA-130-02	Sculpture 1	Y	VART 109	MW 01:55PM 04:40PM	Duncan, C.		1.00
			VART 111	MW 01:55PM 04:40PM			
AVA-150-01	Printmaking: Relief	Y	VART 103	TTH 09:00AM 12:20PM	Wimer, S.		1.00
AVA-160-01	Digital Art	Y	OLIN 110+	TTH 09:00AM 11:55AM	Staff		1.00
AVA-160-02	Digital Art	Y	OLIN 110+	TTH 01:55PM 04:55PM	Staff		1.00
AVA-210-01	Drawing 2		VART 207	TTH 01:55PM 04:40PM	Wimer, S.		1.00
**AVA-220-01	Photography 2		VART 206	TTH 01:55PM 04:40PM	Benjamin, M.		1.00
AVA-261-01	Painting in Watercolor		VART 316	TTH 01:55PM 04:45PM	Hatke, W.		1.00
AVA-295H-01	Studio Arts Honors Ind Proj 1		TBA		Wimer, S.		0.00
AVA-295H-20	Studio Arts Honors Ind Proj 1		TBA		Staff		0.00
AVA-296H-20	Studio Arts Honors Ind Proj 2		TBA		Staff		1.00
AVA-410-01	Drawing Independent Study 1		TBA		Hatke, W.		1.00
AVA-410-20	Drawing Independent Study 1		TBA		Staff		1.00
AVA-420-20	Photography Independ Study 1		TBA		Staff		1.00
AVA-430-20	Sculpture Independent Study 1		TBA		Staff		1.00
AVA-450-20	Printmaking Independent Study		TBA		Staff		1.00
AVA-460-01	Painting Independent Study 1		TBA		Hatke, W.		1.00
AVA-460-20	Painting Independent Study 1		TBA		Staff		1.00
AVA-462-01	Painting Independent Study 3		TBA		Hatke, W.		1.00
AVA-480-20	Digital Arts Independent Study		TBA		Staff		1.00
AVA-497-01	Senior Studio Project		TBA		Benjamin, M.	WS	1.00
AVA-497-20	Senior Studio Project		TBA		Staff	WS	1.00
AVA-498-01	Visual Arts Senior Thesis 1		TBA		Hatke, W.		0.00
AVA-498-02	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		Rico, L.	WS	2.00
AVA-499-20	Visual Arts Senior Thesis 2		TBA		Staff	WS	2.00

### Visual Arts-Art History

AAH-163-01	Latin American & Caribbean Art		VART 215+	MWF 09:15AM 10:20AM	Cox, L.	LCC	1.00
AAH-214-01	The Golden Age of Venice		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC/WAC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AAH-222-01	History of Photography		VART 215+	MWF 10:30AM 11:35AM	Ogawa, D.		1.00
AAH-295H-01	Art History Honors Ind Proj 1		TBA		Cox, L.		0.00
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-322-01	19th Century European Art		VART 215+	TTH 01:55PM 03:40PM	Ogawa, D.		1.00
AAH-490-20	Art History Ind Study 1		TBA		Staff		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

#### Women's & Gender Studies

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ANT-230-01	Medical Anthropology		LIPM 012+	MWF 11:45AM 12:50PM	Osborn, M.	LCC	1.00
CLS-146-01	Sex/Gender:Classical Antiquity		KARP 005+	MW 03:05PM 04:45PM	Gazzarri, T.	LCC	1.00
EGL-219-01	Rise of the Novel		KARP 008+	TTH 09:00AM 10:45AM	Lewin, J.M.	HUL/WAC	1.00
EGL-230-01	American Sentimental Novel		KARP 200+	MWF 11:45AM 12:50PM	Murphy, J.	LCC/HUL/WAC	1.00
PSY-245-01	Psychology of Sex Roles	Y	BAIL 300+	MWF 10:30AM 11:35AM	Donaldson, G.		1.00
SOC-212-01	Sociology of the Family		KARP 001+	MWF 01:50PM 02:55PM	Hill-Butler, D.	LCC	1.00
WGS-100-01	Intro Women's & Gender Studies		KARP 105+	MW 03:05PM 04:45PM	Foroughi, A.R.		1.00
WGS-490-01	Women's & Gender St Indep St 1		TBA		Foroughi, A.R.		1.00
WGS-495-01	Capstone: Feminist Film	Y	LIPM 010+	T 01:55PM 04:45PM	Marso, L.J.	WAC	1.00