

# SPRING TERM 2014 SCHEDULING INSTRUCTIONS

FOR UP-TO-DATE information visit the web at

[http://www.union.edu/CSCHED\\_PUBLIC/14.SP.html](http://www.union.edu/CSCHED_PUBLIC/14.SP.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 2013-14 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, Mar. 31<sup>st</sup>  
Off Campus & Commuter Student Data Verification at Silliman Hall.....Mon., Mar. 31<sup>st</sup> – Wed., Apr. 2<sup>nd</sup>  
(Late Fee of \$100 charged after the 2<sup>nd</sup> for failure to verify personal data)

## Schedule Changes:

Last Day without permission.....Friday, Apr. 4<sup>th</sup>  
Last day to finalize schedule without a \$100.00 late fee.....Friday, Apr. 4<sup>th</sup>  
Last Day with written permission of instructor.....Friday, Apr. 11<sup>th</sup>  
Withdraw from Course: Last Day without a "W".....Friday, Apr. 11<sup>th</sup>  
Last Day with a "W".....Friday, May 23<sup>rd</sup>  
(After this day "F" on Transcript)

Pass/Fail Option: Last Day to place request.....Friday, Apr. 18<sup>th</sup>  
Fall Term Course Schedule available on the web (tentative).....Friday, May 2<sup>nd</sup>  
Prescheduling appointment times on Webadvisor.....Monday, May 5<sup>th</sup>  
Faculty Academic Advising.....Monday, May 5<sup>th</sup> – Friday, May 23<sup>rd</sup>  
Petition Course Sign Up.....Saturday, May 10<sup>th</sup> – Tuesday, May 13<sup>th</sup>  
Faculty Review & Approval.....Wednesday, May 14<sup>th</sup> – Monday, May 19<sup>th</sup>  
Petition Acceptance.....Tuesday, May 20<sup>th</sup> – Thursday, May 22<sup>nd</sup>  
Prescheduling Appointments.....Monday, May 26<sup>th</sup> – Thursday, May 29<sup>th</sup>  
Classes End.....Friday, June 6<sup>th</sup>  
Exams Begin.....Monday, June 9<sup>th</sup>  
Exams End.....Thursday, June 12<sup>th</sup>  
Last Day to preschedule on Webadvisor for FALL 2014 courses.....Sunday, July 6<sup>th</sup>  
Commencement.....Sunday, June 15<sup>th</sup>  
Grades due at Registrar's Office.....Wednesday, June 18<sup>th</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, 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 COURSES:** Students have the option of signing up for the course under one of the two department headings. If you have a question about the course, or if it is designated as a “petition” course, please see the department that is listed **second (the main course)**.

#### **Main Course**

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<b>ATH-104-01</b>	<b>Crossed with EGL-102</b>	<b>CLS-134-01</b>	<b>Crossed with AAH-200</b>
<b>BCH-335-01</b>	<b>Crossed with CHM-335</b>	<b>CSC-352-01</b>	<b>Crossed with ECE-352</b>
<b>BIO-210-01</b>	<b>Crossed with PSY-210</b>	<b>ENS-201-01</b>	<b>Crossed with BIO-201</b>
<b>BIO-231-01</b>	<b>Crossed with BNG-331</b>	<b>HST-265-01</b>	<b>Crossed with ANT-265</b>
<b>BIO-243-01</b>	<b>Crossed with CSC-243</b>	<b>PHL-123-01</b>	<b>Crossed with ECO-123</b>
<b>BIO-335-01</b>	<b>Crossed with CHM-335</b>	<b>PSY-312-01</b>	<b>Crossed with BIO-362</b>
<b>BNG-487-01</b>	<b>Crossed with ECE-487</b>	<b>SOC-203-01</b>	<b>Crossed with PSY-230</b>
		<b>WGS-402-01</b>	<b>Crossed with SPN-402</b>

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

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

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

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

#### Location Codes:

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

## Fourth Course Policy

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

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

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

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

# CROSS REGISTRATION

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

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

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

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

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

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

## **\*\*\*DESCRIPTIONS OF COURSES NOT IN THE 2013-2014 ACADEMIC REGISTER\*\*\*** **\*\*Includes Revised Course Descriptions\*\***

**ACC-100 Introduction to Accounting.** J. McDonald. An introduction to selected topics within various areas of accounting such as managerial accounting and financial accounting. Emphasis will be on concepts and not on record keeping.

**AMU-221 From Rhythm and Blues to Radiohead: The History of Rock and Roll.** J. Matsue. Explores the historical development of Anglo-American rock-and-roll through lecture, video and sound recordings. This course will rely heavily on film, with an accompanying series featuring documentaries, concert films, musicals and more. Students will gain a greater understanding of the socio-cultural contexts that informed stylistic change, as well as consider the continued relevancy of rock today. No Prerequisite.

**AVA-282 Digital Aesthetics.** F. Orellana. Through this intensive Digital Art course, students will learn how to navigate the complex and rich world of computer aided graphic design. Using Adobe Illustrator, Adobe After Effect, and several input and output techniques, students will gain experience in a variety of industry standard topics. These will include logo design, branding, information architecture, package design, webpage aesthetics, kinetic typography and the history of computer aided graphic design.

**BNG-496 Capstone 2.** J. Currey and S. Khetan. A continuation of the capstone design experience in which students work in teams where they apply design methodologies and techniques to produce a complete and detailed design for a designated bioengineering client. *Prerequisite: BNG-495.*

**EGL-285 Nabokov.** A. Pease. Vladimir Nabokov was a language genius, expatriate, chess master, butterfly biologist, and one of the best literary stylists in English. His famous (and infamous) novel *Lolita* has been scandalous ever since its publication in 1955. His texts have inspired movies, passionate discussions, and a polyglot global following. In this class, we will read several of Nabokov's novels, short stories, and his autobiography. We will watch movies based on his books. If you love serious reading and discussion, if you enjoy history, if you want to expand both your mind and your vocabulary, this course is for you! *Prerequisites: EGL-100, 101, or 102.*

**FLM-304 Documentary In-Depth.** J. de Sève. Hands-on, rigorous and rewarding, Documentary In-Depth provides the tools and individual attention to help students improve their non-fiction filmmaking skills. Students learn the ins and outs of camera, tripod, microphones, lighting and editing equipment while shooting weekly exercises and producing a final short documentary. Students will explore issues of genre, access, ethics and voice as they construct their films. Prior filmmaking class, experience or instructor permission required.

**HST-228 Hidden in Plain Sight: Union College's History and Treasures.** D. Brennan. Rushing to class in Butterfield, a meeting in Hale House, a conference in Feigenbaum, or an event at Achilles delineates the life of the Union student. Tight schedules and familiarity make it easy to overlook the history which has defined these venues. This course will attempt to respond to that want with a dual-pronged examination of Union's history. First, a chronological examination will survey the relationship between Union and the contributions (of people and ideas) it has made to the city, state, and nation. Since 1795, there have been wars, economic expansions and depressions, internal and external political conflicts, and social revolutions; through it all, Union has not just survived but endured, while remaining true to the progressive ideals of its founding. Second, it will investigate the history of the modern, living institution that is Union today, that is, the physical realities of the college (grounds, buildings, and landscape) as well as the academic, athletic, and social environments that provide life and meaning for all who have entered its gates. Understanding the history of Union gives students an opportunity to shape the future – as Union and its alumni have shaped the past.

**HST-257 Modern France and Its Empire.** B. Peterson. In this course, we will examine the political, social, economic and cultural history of modern France and its empire since 1789. We will explore the history of France within wider transnational and imperial contexts, as well as in its post-colonial era, when immigration and cultural difference have emerged as central issues within France itself. Through lectures, discussions, novels, memoirs, and films, we will seek to understand the history of modern France as both a nation-state and empire. In particular, we will also look at the colonial and post-colonial histories of francophone West and North African countries.

**HST-304 The Cold War in Africa.** B. Peterson. This course will explore the Cold War period in African history with particular focus on theaters of conflict, such as the Congo, the Horn of Africa and Angola. We will also examine modes of governance and political culture in African states, as well as socialist and capitalist variants of development, and their discontents.

**PHL-241 Delusions of Self: Three Masters of Suspicion.** A. Panaioti. How do ideological delusions work? On the face of it, my political convictions, moral intuitions, personal aspirations, and religious beliefs are expressive of who I really am, what I really want, and where my genuine interests lie. But I am also product of social, historical, economic, and cultural forces that have shaped me and continuously exert their influence on me; these provide the framework in which my self-image takes shape. For the likes of Karl Marx, Friedrich Nietzsche, and Sigmund Freud, our most heartfelt convictions and deepest aspirations are products of social and psychological mechanisms which give accidental, fabricated, and false beliefs the appearance of being universal, natural, and self-evidently true. This class analyzes these three thinkers' critical views on religious, , and political beliefs in such texts as Marx's On the Jewish Question and The German Ideology , Nietzsche's Beyond Good and Evil and On the Genealogy of Morals, and Freud's The Future of an Illusion and Civilization and its Discontents.

**PHL-306 Perception and Reality.** D. Barnett. How do you know that objective reality corresponds to the way things subjectively appears to you? How do you know that other people have minds, and that they perceive reality the same way that you do? What is the relationship between the mind and the brain? Is it possible for your mind to survive the death of your body and brain? In this advanced introduction to epistemology and the philosophy of mind, we will address these and other questions about the relationship between the subjective experiences in our own minds and the objective reality outside them.

**PSC-205 States, Rebels, and Warlords.** Y. Biberman. This course examines violent conflict in modern societies. It explores the role of the state as well as non-state actors in causing, escalating, and mitigating violence. We will address major questions underlying national and international security, such as: When does conflict turn violent? Under what conditions do victims become perpetrators, and perpetrators become victims? What are the causes of terrorism, and what is the state's role in terrorist activity? Is violence the only way to bring about major political change, or can nonviolent methods work? Are private military contractors changing the way we fight? The goal of this course is to develop critical awareness of and the analytical skills necessary to evaluate the major security challenges facing countries around the world. *Prerequisites: PSC-111 or 112, or sophomore standing.*

**PSC-265 Conflict and Contention in Contemporary U.S. Politics.** Brucato. In popular commentary, conflict and disagreement are frequently a cause for trepidation, a sign of the failure of politics. The central questions of this course include, when we take disagreement and conflict to be central to politics, what contentions and antagonisms characterize the history and present state of U.S. American politics? Which conflicts present impediments to democracy in the U.S.? How can these antagonisms open up prospects for democracy and expanded participation? We will pose these questions as we explore four themes which demonstrate that multi-partisan conflict is the essence of the political: (1) the founding and early political institutions; (2) climate change; (3) race and the politics of citizenship; and (4) technological politics relative to the environment and surveillance. *Prerequisites: PSC-111 or PSC-112.*

**PSC-290R The Politics, Strategies, and Diplomacy of World War II.** C. Brown. This "R" course will focus primarily, but not exclusively, on the European Theater in World War II and the key decisions (political, diplomatic, and military) made by the principal actors, including Hitler, Churchill, Stalin, and Roosevelt. One important aim of the seminar is to show the close relationship between political and military considerations in warfare. Close attention will be given to several important battles, including the Battle of Britain, the contests of the North Africa Campaign, Midway, Stalingrad, Normandy, and MacArthur's "island-hopping" strategies in the Pacific. Also closely examined will be inter-allied diplomacy, the doctrine of "unconditional surrender," the strategic bombing campaign, the intelligence war, and the importance of supply and logistics. Participants will be expected, among other things, to submit a serious research paper utilizing original sources -- of which there are many in this much-studied event. *Prerequisites: PSC-111,112, or 113 or sophomore standing.*

**PSC-369 Seminar in American Politics: Learning from Past Success.** C. Brown. This seminar will focus on the ways in which four "modern" presidents confronted serious challenges -- two domestic and two international -- and handled them in ways that most historians regard as "successful." The cases are: Franklin Roosevelt confronting the Depression during the 1930's, John Kennedy confronting Khrushchev in Cuba in 1962, George H. W. Bush confronting Saddam Hussein in 1990/91, and Bill Clinton passing a controversial budget in 1993 -- which laid the foundations for a decade of strong economic growth. In each case we will examine the different political, administrative, and communication techniques used by these very different presidents with a view to understanding what lessons for today can be drawn from their achievements.

**REL-282 Entanglement: Matter, Meaning, and Mystery.** K. Wegter-McNelly. 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 not confirmed as a physical phenomenon until 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, and the cosmos.

**REL-271 Religion and Food.** K. Wegter-McNelly. Why do the world's religions care about what we eat? Used in religious rituals, food can become a potent symbolic expression of people's relationships to one another, to the world, and to the Ultimate. Historically, food has been an integral part of religious activity through practices such as preparation, consumption, and fasting. In order to understand these practices better, the course begins with a brief exploration of how food functions in culture generally to create and sustain meaning. The bulk of the course investigates the place of food in the rituals and beliefs of three of the world's great religious traditions: Hinduism, Judaism, and Christianity. The course also examines the phenomena of over- and under-eating in light of the importance given to feasting and fasting in these religious traditions, as well as the issue of food production and consumption from the perspective of social justice.

**SPN-381 Hauntings in Hispanic Fiction.** S. Mueller. Ghost stories evoke both fear and delight in readers, listeners, or viewers. But beyond entertaining us, tales of haunting can reveal memories, traumas, and social figures that an individual or society has repressed or maybe just never noticed before. For example, a ghostly apparition may serve to remind a nation of historical violence that it has sought to forget. Or it may represent the return of a marginalized social figure silenced in the past and clamoring to be heard in the present. In this course we will explore haunting as a theoretical concept and storytelling device. To do so we will analyze a variety of ghostly narratives – both literary and cinematic – from the Hispanic world. As we summon these fictional phantoms and work to interpret their messages, we will situate each text within its particular cultural and sociopolitical context. *Prerequisites: SPN-203.*



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Accounting</b>							
ACC-100-01	Intro to Accounting		GCTR 002+	TTH 01:55PM 03:40PM	McDonald, J.		1.00
<b>Africana Studies</b>							
HST-231-01	Civil Rights Movement		LIPM 017+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
HST-257-01	Modern France and Its Empire		LIPM 014+	TTH 09:00AM 10:45AM	Peterson, B.		1.00
HST-272-01	History of Brazil		LIPM 014+	MW 03:05PM 04:45PM	Meade, T.	LCC/WAC	1.00
HST-304-01	Cold War in Africa	Y	GREN 105+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
SOC-346-01	African-American Women		BAIL 300+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
<b>American Studies</b>							
AAH-251T-01	Culture, Landsc & Politics DC		TBA		Staff		1.00
AAH-366-01	Contemporary Art & Theory		VART 215+	MW 03:05PM 04:45PM	Cox, L.	LCC	1.00
AMS-490-20	American Studies Ind Study 1		TBA		Staff		1.00
AMS-499-20	American Studies Sen Thesis 2		TBA		Staff	WS	2.00
AMU-221-01	The History of Rock and Roll		TMC 120+	MWF 11:45AM 12:50PM	Matsue, J.M.	WAC	1.00
ANT-210-01	Anthropology of Poverty		LAMT 002+	TTH 10:55AM 12:40PM	Witsoe, J.	LCC	1.00
ECO-237-01	Women, Men, Work & Family	Y	LIPM 014+	TTH 10:55AM 12:40PM	Foster, E.		1.00
EGL-100-01	Intro to Study of Lit: Poetry		BAIL 104+	TTH 09:00AM 10:45AM	Jenkins, H.	HUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		BAIL 201+	TTH 10:55AM 12:40PM	Smith, J.	HUL/WAC	1.00
EGL-100-03	Intro to Study of Lit: Poetry		LIPM 101+	MW 07:00PM 08:40PM	Sargent, J.	HUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		VART 215+	MWF 08:00AM 09:05AM	Heinegg, P.	HUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		BREZ 106+	MWF 10:30AM 11:35AM	Kuhn, B.	HUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		NWSE 210+	MWF 01:50PM 02:55PM	Tuon, B.	HUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		NWSE 116+	MW 03:05PM 04:45PM	Sargent, J.	HUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		SORM 111+	TTH 01:55PM 03:40PM	Burkett, A.	HUL/WAC	1.00
EGL-101-06	Intro to Study of Lit: Fiction		BAIL 201+	TTH 07:00PM 08:40PM	Selley, A.R.	HUL/WAC	1.00
EGL-101-07	Intro to Study of Lit: Fiction		VART 215+	MWF 09:15AM 10:20AM	Heinegg, P.	HUL/WAC	1.00
EGL-231-01	Am Lit in Hist Context: 19th C		NWSE 210+	MW 03:05PM 04:45PM	Wineapple, B.	HUL/WAC	1.00
EGL-240-01	Am Literature 1960 - Present		BAIL 201+	TTH 01:55PM 03:40PM	Selley, A.R.	HUL/WAC	1.00
EGL-250-01	Beats & Contemporary Culture		BAIL 201+	TTH 09:00AM 10:45AM	Smith, J.	HUL/WAC	1.00
EGL-255-01	Asian Amer Lit & Film		NWSE 210+	MWF 11:45AM 12:50PM	Tuon, B.	LCC/HUL/WAC	1.00
EGL-275-01	Autobiography		BREZ 106+	MWF 09:15AM 10:20AM	Kuhn, B.	HUL/WAC	1.00
EGL-306-01	Jr. Seminar: Romanticism Redux	Y	SORM 111+	TTH 10:55AM 12:40PM	Burkett, A.	HUL/WAC	1.00
HST-120-01	Emergence of Modern America		LIPM 017+	MWF 11:45AM 12:50PM	Morris, A.J.		1.00
HST-126-01	Since Yesterday US 1974-2000		LIPM 017+	TTH 10:55AM 12:40PM	Feffer, A.		1.00
HST-212-01	Colonial & Victorian Women		NWSE 114+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-228-01	Unions History and Treasures		LIPM 014+	MWF 01:50PM 02:55PM	Brennan, D.P.		1.00
HST-231-01	Civil Rights Movement		LIPM 017+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
HST-333-01	Hollywood Film History	Y	LIPM 101+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-414-01	Lincoln: Politician, Pop Icon	Y	LIPM 200+	MW 03:05PM 04:45PM	Foroughi, A.R.	WAC	1.00
PSC-111-01	Introduction to U.S. Politics		LIPM 016+	MWF 09:15AM 10:20AM	Hays, B.	SOCS	1.00
PSC-251T-01	American Foreign Policy		TBA		Lobe, T.	WAC	1.00
PSC-265-01	Conflict in U.S. Politics		BAIL 104+	TTH 07:00PM 08:45PM	Staff	WAC	1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-280T-01	Internship in Washington DC		TBA		Lobe, T.		1.00
PSC-369-01	Seminar: U.S. Politics		LIPM 200+	TTH 10:55AM 12:40PM	Brown, C.	WAC	1.00
PSC-371-01	Civil Rights & Civil Liberties		WLDC 128+	TTH 09:00AM 10:45AM	Hays, B.		1.00
SOC-346-01	African-American Women		BAIL 300+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
<b>Anthropology</b>							
ANT-110-01	Intro to Cultural Anthropology		LIPM 014+	MWF 09:15AM 10:20AM	Jarrin, A.	LCC/SOCS	1.00
ANT-111-01	Cultures Through Film		WLDC 225+	T 09:00AM 12:30PM	Gmelch, S.	LCC	1.00
ANT-111-02	Cultures Through Film		WLDC 225+	TH 09:00AM 12:30PM	Gmelch, S.	LCC	1.00
ANT-130-01	Food and the Self		LIPM 012+	MWF 01:50PM 02:55PM	Christensen, P.	LCC	1.00
ANT-210-01	Anthropology of Poverty		LAMT 002+	TTH 10:55AM 12:40PM	Witsoe, J.	LCC	1.00
ANT-214-01	Language & Culture		LIPM 014+	MWF 10:30AM 11:35AM	Cool, L.	LCC	1.00
ANT-265-01	The Museum: Theory & Practice		LAMT 201	MW 03:05PM 04:45PM	Gmelch, S.	WAC	1.00
ANT-284-01	East Asia in Motion		LIPM 014+	MWF 11:45AM 12:50PM	Christensen, P.	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-363-01	Research Methods & Design		LIPM 014+	TTH 01:55PM 03:40PM	Witsoe, J.		1.00
ANT-490-01	Anthropology Ind Study 1		TBA		Jarrin, A.		1.00
ANT-490A-20	Independent Study		TBA		Staff		1.00
ANT-498-20	Anthropology Senior Thesis 1		TBA		Staff		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ANT-499-01	Anthropology Senior Thesis 2		TBA		Jarrin, A.	WS	2.00
ANT-499-20	Anthropology Senior Thesis 2		TBA		Staff	WS	1.00
<b>Arabic</b>							
ARB-102-01	Basic Arabic 3		BEUT 104+	MWF 09:15AM 10:20AM	Chekima, S.	LCCA	1.00
<b>Art History</b>							
AAH-104-01	Arts of China		VART 215+	MWF 01:50PM 02:55PM	Lullo, S.	LCC	1.00
AAH-200-01	Classical Art & Architecture		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC	1.00
AAH-251T-01	Culture, Landsc & Politics DC		TBA		Staff		1.00
AAH-295H-20	Art History Honors Ind Proj 1		TBA		Staff		0.00
AAH-296H-20	Art History Honors Ind Proj 2		TBA		Staff		1.00
AAH-366-01	Contemporary Art & Theory		VART 215+	MW 03:05PM 04:45PM	Cox, L.	LCC	1.00
AAH-490A-20	Independent Study		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	1.00
<b>Asian Studies</b>							
AAH-104-01	Arts of China		VART 215+	MWF 01:50PM 02:55PM	Lullo, S.	LCC	1.00
AIS-295H-20	Asian St Honors Ind Project 1		TBA		Staff		0.00
AIS-296H-20	Asian St Honors Ind Project 2		TBA		Staff		1.00
AIS-490-20	Asian Studies Ind Study 1		TBA		Staff		1.00
AIS-498-20	Asian Studies Sr Thesis 1		TBA		Staff		0.00
AIS-499-20	Asian Studies Sr Thesis 2		TBA		Staff	WS	2.00
AMU-012-01	Taiko Ensemble Practicum	Y	TMC 103	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
ANT-284-01	East Asia in Motion		LIPM 014+	MWF 11:45AM 12:50PM	Christensen, P.	LCC	1.00
CHN-102-01	Basic Chinese 3		LIPM 200+	MWF 09:15AM 10:20AM	Li, F.B.	LCCC	1.00
CHN-102-02	Basic Chinese 3		GOLB 103+	MWF 11:45AM 12:50PM	Zhang, Z.	LCCC	1.00
CHN-202-01	Intermediate Chinese 3		LIPM 010+	MWF 11:45AM 12:50PM	Ferry, M.M.	LCCC	1.00
CHN-301-01	Advanced Chinese 2		OLIN 211+	MWF 08:00AM 09:05AM	Zhang, Z.	LCCC	1.00
ECO-354-01	International Economics		WLDC 225+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
ECO-376-01	Seminar: Global Eco Issues		LIPM 101+	TTH 10:55AM 12:40PM	Sener, M.F.	WAC	1.00
EGL-255-01	Asian Amer Lit & Film		NWSE 210+	MWF 11:45AM 12:50PM	Tuon, B.	LCC/HUL/WAC	1.00
HST-285-01	Samurai: Lives, loves & Legacy		LIPM 016+	TTH 10:55AM 12:40PM	Madancy, J.	LCC/WAC	1.00
JPN-101-01	Basic Japanese 2		WLDC 028+	MWF 09:15AM 10:20AM	Lafave, S.	LCCJ	1.00
JPN-101-02	Basic Japanese 2		OLIN 211+	MWF 11:45AM 12:50PM	Ueno, J.	LCCJ	1.00
JPN-201-01	Intermediate Japanese 2		NWSE 222+	MWF 01:50PM 02:55PM	Lafave, S.	LCCJ	1.00
JPN-301-01	Advanced Intern Japanese 2		LIPM 201+	MWF 01:50PM 02:55PM	Ueno, J.	LCCJ	1.00
MLT-200-01	Modern Chinese Literature		BAIL 106+	MWF 10:30AM 11:35AM	Ferry, M.M.	HUL/LCC	1.00
PHL-245-01	Buddhist Ethics		LIPM 017+	TTH 09:00AM 10:45AM	Panaioti, A.	LCC	1.00
PSC-253-01	Interntl Politics in East Asia		BAIL 102+	MWF 10:30AM 11:35AM	Staff	LCC	1.00
<b>Astronomy</b>							
AST-050-01	The Solar System w/Lab	Y	NWSE 114+	TTH 09:00AM 10:45AM	Surman, R.A.	SCLB	1.00
AST-050L-01	The Solar System Lab		NWSE 112+	T 01:55PM 04:45PM	Marr, J.M.		0.00
AST-050L-02	The Solar System Lab		NWSE 112+	T 07:00PM 10:00PM	Marr, J.M.		0.00
AST-050L-03	The Solar System Lab		NWSE 300	W 01:55PM 04:45PM	Wilkin, F.P.		0.00
AST-105-01	Intro to Planetary Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Surman, R.A.		1.00
			OLIN 301+	W 03:05PM 04:10PM			
AST-200-01	Stellar Structure & Evolution		NWSE 303	MWF 09:15AM 10:20AM	Wilkin, F.P.		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-295H-20	Biochem Honors Ind Project 1		TBA		Staff		0.00
BCH-296H-01	Biochem Honors Ind Project 2		TBA		Cohen, B.D.		1.00
BCH-296H-20	Biochem Honors Ind Project 2		TBA		Staff		1.00
BCH-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF 10:30AM 11:35AM	Paulick, M.		1.00
			WLDC 225+	TH 03:50PM 05:00PM			
BCH-490A-20	Independent Study		TBA		Staff		1.00
BCH-491-20	Biochemistry Research 1		TBA		Staff		1.00
BCH-492-20	Biochemistry Research 2		TBA		Staff		1.00
BCH-493-01	Biochemistry Research 3		TBA		Paulick, M.		1.00
BCH-493-20	Biochemistry Research 3		TBA				1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Bioengineering</b>							
BNG-202-01	Biomechanics II		WLDC 128+	MWF 11:45AM 12:50PM	Currey, J.		1.00
BNG-202L-01	Biomechanics II Lab		BUTR 106+	T 09:00AM 11:50AM	Currey, J.		0.00
BNG-202L-02	Biomechanics II Lab		BUTR 106+	T 01:55PM 04:45PM	Khetan, S.		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-331-01	Cell Tissue Interaction	Y	LIPM 101+	MWF 08:00AM 09:05AM	Khetan, S.		1.00
BNG-487-01	Medical Imaging Systems		NWSE 100	TTH 10:55AM 12:40PM	Buma, T.		1.00
BNG-496-01	Capstone Design 2		OLIN 107+	MWF 09:15AM 10:20AM	Currey, J. Khetan, S.		1.00
BNG-497-20	Bioengineering Sr. Project 1		TBA		Staff		1.00
BNG-498-01	Bioengineering Sr. Project 2		TBA		Cohen, B.D.		1.00
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-094-01	Understanding Cancer	Y	OLIN 115+	MWF 01:50PM 02:55PM	Cohen, B.D.	SET	1.00
<b>*BIO-110-01</b>	<b>Heredity Evolution Ecology</b>		<b>BAIL 207+</b>	<b>MWF 09:15AM 10:20AM</b>	<b>Corbin, J.</b>	<b>SET</b>	<b>1.00</b>
<b>*BIO-110X-01</b>	<b>Heredity/Evol/Eco Recitation</b>		<b>OLIN 306+</b>	<b>TH 08:00AM 08:50AM</b>	<b>Corbin, J.</b>		<b>0.00</b>
<b>*BIO-110X-02</b>	<b>Heredity/Evol/Eco Recitation</b>		<b>OLIN 306+</b>	<b>TH 03:50PM 04:45PM</b>	<b>Corbin, J.</b>		<b>0.00</b>
BIO-112-01	Cells & Organisms w/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Pytel, B.A.	SCLB/WAC	1.00
BIO-112-02	Cells & Organisms w/Lab	Y	LIPM 017+	MWF 10:30AM 11:35AM	Theodosiou Napier, N.	SCLB/WAC	1.00
BIO-112L-01	Cells & Organisms Lab		SWSE 101	M 01:50PM 04:40PM	Pytel, B.A.		0.00
BIO-112L-02	Cells & Organisms Lab		SWSE 101	T 01:55PM 04:45PM	Willing, R.		0.00
BIO-112L-03	Cells & Organisms Lab		SWSE 101	W 01:50PM 04:40PM	Bishop, J.		0.00
BIO-112L-04	Cells & Organisms Lab		SWSE 101	TH 01:55PM 04:45PM	Bishop, J.		0.00
BIO-201-01	Food Ecology	Y	WLDC 128+	MWF 08:00AM 09:05AM	Willing, R.	SET	1.00
BIO-210-01	Cognitive Neuroscience W/Lab	Y	BAIL 312+	MWF 10:30AM 11:35AM	Romero, S.G.	SCLB/WAC	1.00
BIO-210L-01	Cognitive Neuroscience Lab		BUTR 325+	M 01:50PM 03:35PM	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	OLIN 306+	MWF 09:15AM 10:20AM	Danowski, B.		1.00
BIO-225-02	Molecular Bio of Cell w/Lab	Y	OLIN 106+	MWF 11:45AM 12:50PM	Lauzon, R.		1.00
BIO-225L-01	Molecular Bio of Cell Lab		SWSE 103	M 01:50PM 04:40PM	Horton, J. S.		0.00
BIO-225L-02	Molecular Bio of Cell Lab		SWSE 103	T 01:55PM 04:45PM	Horton, J. S.		0.00
BIO-225L-03	Molecular Bio of Cell Lab		SWSE 103	W 01:50PM 04:40PM	Danowski, B.		0.00
BIO-225L-04	Molecular Bio of Cell Lab		SWSE 103	TH 01:55PM 04:45PM	Lauzon, R.		0.00
BIO-231-01	Cell Tissue Interaction	Y	LIPM 101+	MWF 08:00AM 09:05AM	Khetan, S.		1.00
BIO-243-01	Bioinformatics	Y	BAIL 100+	TTH 10:55AM 12:40PM	Horton, J. S.		1.00
			OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		
BIO-250-01	Vertebrate Natural Hst W/Lab	Y	BAIL 102+	MWF 09:15AM 10:20AM	LoGiudice, K.		1.00
BIO-250L-01	Vertebrate Natural History Lab		SWSE 201	T 09:00AM 11:50AM	LoGiudice, K.		0.00
BIO-291-20	Biology Research Practicum	Y	TBA		Staff		0.00
BIO-292-20	Biology Research Practicum 2	Y	TBA		Staff		0.00
BIO-293-01	Biology Research Practicum 3	Y	TBA		LoGiudice, K.		1.00
BIO-295H-20	Biology Honors Ind Project 1		TBA		Staff		0.00
BIO-296H-01	Biology Honors Ind Project 2		TBA		Kirkton, S.		1.00
BIO-296H-02	Biology Honors Ind Project 2		TBA		Fleishman, L.		1.00
BIO-296H-20	Biology Honors Ind Project 2		TBA		Staff		1.00
BIO-315-01	Plant Biology w/Lab	Y	BAIL 207+	TTH 10:55AM 12:40PM	Rice, S.K.		1.00
BIO-315L-01	Plant Biology Lab		SWSE 004	M 01:50PM 04:40PM	Rice, S.K.		0.00
BIO-330-01	Animal Physiology w/Lab	Y	OLIN 204+	MWF 11:45AM 12:50PM	Fleishman, L.		1.00
BIO-330L-01	Animal Physiology Lab		WLDC 201+	TH 01:55PM 04:45PM	Fleishman, L.		0.00
BIO-332-01	Comp Vertebrate Anatomy w/Lab	Y	WLDC 128+	MWF 10:30AM 11:35AM	Kirkton, S.		1.00
BIO-332L-01	Comp Vertebrate Anatomy Lab		SWSE 105	W 01:50PM 04:40PM	Kirkton, S.		0.00
BIO-332L-02	Comp Vertebrate Anatomy Lab		SWSE 105	TH 01:55PM 04:45PM	Kirkton, S.		0.00
BIO-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF 10:30AM 11:35AM	Paulick, M.		1.00
			WLDC 225+	TH 03:50PM 05:00PM			
BIO-350-01	Evolutionary Biology W/ Lab	Y	LIPM 012+	MWF 11:45AM 12:50PM	Yukilevich, R.		1.00
BIO-350L-01	Evolutionary Biology Lab		SWSE 301	T 01:55PM 04:45PM	Yukilevich, R.		0.00
BIO-350L-02	Evolutionary Biology Lab		SWSE 301	TH 01:55PM 04:45PM	Yukilevich, R.		0.00
BIO-362-01	Neurobiology w/Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	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 04:45PM	Olberg, R.		0.00
BIO-365-25	Neural Circuits & Behavior	Y	TBA		Olberg, R.		1.00
BIO-368-01	Advanced Molecular Biology	Y	WLDC 010+	TTH 01:55PM 03:40PM	Salvo, J.L.		1.00
			SWSE 211	TTH 01:55PM 04:45PM			

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
BIO-490-01	Biology Research 1		TBA		Kirkton, S.		1.00
BIO-490-02	Biology Research 1		TBA		Theodosiou Napier, N.		1.00
BIO-490A-20	Biology Research		TBA		Staff		1.00
BIO-491-20	Biology Research 2		TBA		Staff		1.00
BIO-492-20	Biology Research 3		TBA		Staff		1.00
BIO-493-20	Biology Research 4		TBA		Staff		1.00
BIO-494-20	Biology Research 5		TBA		Staff		1.00
BIO-495-20	Biology Research 6		TBA		Staff		1.00
BIO-497-01	Biology Honors Research 1		TBA		Rice, S.K.	WS	1.00
BIO-497-20	Biology Honors Research 1		TBA		Staff	WS	1.00
BIO-498-20	Biology Honors Research 2		TBA		Staff	WS	1.00
BIO-499-01	Biology Honors Research 3		TBA		Fleishman, L.	WS	1.00
BIO-499-02	Biology Honors Research 3		TBA		Yukilevich, R.	WS	1.00
BIO-499-03	Biology Honors Research 3		TBA		Cohen, B.D.	WS	1.00
BIO-499-20	Biology Honors Research 3		TBA		Staff	WS	1.00

## Chemistry

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

CHM-101-01	Intro Chemistry I W/Lab	Y	WLDC 225+	MWF	09:15AM 10:20AM	Carroll, M.K.	SCLB	1.00
CHM-101-02	Intro Chemistry I W/Lab	Y	WLDC 225+	MWF	11:45AM 12:50PM	Hagerman, M.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M	01:50PM 04:40PM	Huisman, N.		0.00
			OLIN 204+	M	01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T	09:00AM 11:50AM	Tyler, L.A.		0.00
			OLIN 204+	T	09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T	01:55PM 04:45PM	Rennells, E.		0.00
			OLIN 204+	T	01:55PM 04:45PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	WLDC 128+	MWF	09:15AM 10:20AM	Anderson, J.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	WLDC 225+	MWF	10:30AM 11:35AM	Staff	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 206+	W	01:50PM 04:40PM	Kohler, S.		0.00
			OLIN 207	W	01:50PM 04:40PM			
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 206+	TH	09:00AM 11:50AM	Lou, K.		0.00
			OLIN 207	TH	09:00AM 11:50AM			
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 206+	TH	01:55PM 04:45PM	Kohler, S.		0.00
			OLIN 207	TH	01:55PM 04:45PM			
CHM-102L-04	Intro Chemistry 2 Lab		OLIN 206+	F	01:50PM 04:40PM	Lou, K.		0.00
			OLIN 207	F	01:50PM 04:40PM			
CHM-232-01	Organic Chem 2 W/Lab	Y	VART 215+	MWF	11:45AM 12:50PM	Kehlbeck, J.		1.00
			OLIN 115+	TH	03:50PM 05:00PM			
CHM-232L-01	Organic Chem 2 Lab		SWSE 102	M	01:50PM 05:40PM	Kehlbeck, J.		0.00
			SWSE 109	M	01:50PM 05:40PM			
CHM-232L-02	Organic Chem 2 Lab		SWSE 102	T	09:00AM 12:50PM	Paulick, M.		0.00
			SWSE 109	T	09:00AM 12:50PM			
CHM-232L-03	Organic Chem 2 Lab		SWSE 102	W	01:50PM 05:40PM	Rennells, E.		0.00
			SWSE 109	W	01:50PM 05:40PM			
CHM-240-01	Analytical Chemistry W/Lab	Y	OLIN 204+	MWF	09:15AM 10:20AM	MacManus-Spencer, L.	WAC	1.00
CHM-240L-01	Analytical Chemistry Lab		SWSE 219	MW	01:50PM 04:40PM	Carroll, M.K.		0.00
						MacManus-Spencer, L.		
CHM-240L-02	Analytical Chemistry Lab		SWSE 219	TTH	09:00AM 11:50AM	Carroll, M.K.		0.00
						MacManus-Spencer, L.		
CHM-291-01	Research Practicum 1		BAIL 207+	TH	12:50PM 01:45PM	Staff		0.00
CHM-292-01	Research Practicum 2		BAIL 207+	TH	12:50PM 01:45PM	Staff		0.00
CHM-293-01	Research Practicum 3		BAIL 207+	TH	12:50PM 01:45PM	Staff		1.00
CHM-293-02	Research Practicum 3	Y	TBA			Tyler, L.A.		1.00
CHM-295H-01	Chemistry Honors Ind Project 1		BAIL 207+	TH	12:50PM 01:45PM	Staff		0.00
CHM-296H-01	Chemistry Honors Ind Project 2		BAIL 207+	TH	12:50PM 01:45PM	Staff		1.00
CHM-296H-02	Chemistry Honors Ind Project 2		TBA			Carroll, M.K.		1.00
CHM-332-01	Synthetic Methods W/Lab	Y	SWSE 102	TTH	01:55PM 05:45PM	Adrian, J.C.		1.00
			SWSE 109	TTH	01:55PM 05:45PM			
CHM-335-01	Survey of Biochemistry	Y	OLIN 206+	MWF	10:30AM 11:35AM	Paulick, M.		1.00
			WLDC 225+	TH	03:50PM 05:00PM			
CHM-352-01	Quantum Chemistry W/Lab	Y	OLIN 206+	MWF	09:15AM 10:20AM	Huisman, A.	WAC	1.00
			OLIN 206+	T	08:00AM 08:50AM			
CHM-352L-01	Quantum Chemistry Lab		SWSE 215	W	01:50PM 05:40PM	Huisman, A.		0.00
CHM-354-01	Chem Appl: Group Theory	Y	OLIN 206+	MWF	11:45AM 12:50PM	Anderson, J.		1.00
			OLIN 207	MWF	11:45AM 12:50PM			
CHM-491-01	Chemical Research 1		BAIL 207+	TH	12:50PM 01:45PM	Staff	WS	1.00
CHM-492-01	Chemical Research 2		BAIL 207+	TH	12:50PM 01:45PM	Staff	WS	1.00
CHM-493-01	Chemical Research 3		BAIL 207+	TH	12:50PM 01:45PM	Staff	WS	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CHM-493-02	Chemical Research 3		TBA		Kehlbeck, J.	WS	1.00
CHM-493-03	Chemical Research 3		TBA		Hagerman, M.	WS	1.00

### Chinese

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

CHN-102-01	Basic Chinese 3		LIPM 200+	MWF 09:15AM 10:20AM	Li, F.B.	LCCC	1.00
CHN-102-02	Basic Chinese 3		GOLB 103+	MWF 11:45AM 12:50PM	Zhang, Z.	LCCC	1.00
CHN-202-01	Intermediate Chinese 3		LIPM 010+	MWF 11:45AM 12:50PM	Ferry, M.M.	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		OLIN 211+	MWF 08:00AM 09:05AM	Zhang, Z.	LCCC	1.00
CHN-490-01	Chinese Independent Study 1		TBA		Zhang, Z.		1.00
CHN-490-20	Chinese Independent Study 1		TBA		Staff		1.00

### Classics

CLS-129-01	History of the Roman Empire		OLIN 115+	TTH 09:00AM 10:45AM	Tan, J. K.	HUL/LCC	1.00
CLS-129-02	History of the Roman Empire		OLIN 115+	TTH 01:55PM 03:40PM	Tan, J. K.	HUL/LCC	1.00
CLS-134-01	Classical Art & Architecture		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC	1.00
CLS-178-01	Ancient World Mythology		OLIN 115+	MWF 10:30AM 11:35AM	Watkins, S.	LCC	1.00
CLS-178T-01	Ancient World Mythology		TBA		Mueller, H.		1.00
CLS-190-01	Science & Tech in Anc World		BAIL 207+	TTH 01:55PM 03:40PM	Singy, P.		1.00
CLS-295H-20	Classics Honors Ind Project 1		TBA		Staff		0.00
CLS-296H-20	Classics Honors Ind Project 2		TBA		Staff		1.00
CLS-490A-20	Independent Study		TBA		Staff		1.00
CLS-497-20	Classics Senior Project		TBA		Staff	WS	1.00
CLS-498-20	Classics Senior Thesis 1		TBA		Staff		0.00
CLS-499-01	Classics Senior Thesis 2		TBA		Toher, M.	WS	2.00
CLS-499-20	Classics Senior Thesis 2		TBA		Staff	WS	1.00

### Computer Science

\*By permission of Instructor Only

CSC-104-01	Robots Rule w/lab	Y	OLIN 107+	MWF 01:50PM 02:55PM	Rieffel, J.	SET/QMR	1.00
			OLIN 107+	T 01:55PM 03:40PM			
CSC-109-01	Comp Programming for Eng	Y	OLIN 107+	MWF 11:45AM 12:50PM	Estevadeordal, J.	SET/QMR	1.00
CSC-150-01	Data Structures W/Lab		NWSE 114+	MWF 11:45AM 12:50PM	Cass, A.		1.00
CSC-150L-01	Data Structures Lab		NWSE 104	TH 10:55AM 12:40PM	Webb, N.		0.00
CSC-150L-02	Data Structures Lab		NWSE 104	TH 01:55PM 03:40PM	Webb, N.		0.00
CSC-206-01	Natural Language Processing		OLIN 107+	MW 03:05PM 04:45PM	Webb, N.		1.00
CSC-243-01	Bioinformatics	Y	BAIL 100+	TTH 10:55AM 12:40PM	Horton, J. S.		1.00
			OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		
CSC-250-01	Algorithm Design & Analysis		BAIL 104+	TTH 01:55PM 03:40PM	Cass, A.	WAC	1.00
*CSC-281-20	CSC Practicum 1		TBA		Staff		0.00
*CSC-282-20	CSC Practicum 2		TBA		Staff		0.00
*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-333-01	Intro to Parallel Computing		OLIN 107+	TTH 09:00AM 10:45AM	Rieffel, J.		1.00
CSC-352-01	Embedded Microcontroller Sys		NWSE 106	TTH 09:00AM 10:45AM	Hedrick, J.N.		1.00
CSC-352L-01	Embedded Microcontrl Sys Lab		NWSE 106	W 01:50PM 04:40PM	Hedrick, J.N.		0.00
CSC-490A-20	Independent Study		TBA		Staff		1.00
CSC-497-01	CS Capstone Design Seminar		WLDC 013A	F 03:05PM 04:45PM	Cass, A.		0.50
CSC-498-20	CSC Capstone Design Project 1		TBA		Staff		0.75
CSC-499-01	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

\*By permission of Instructor Only

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	Mouillet, M.		0.00
ADA-012-01	Ballet 3 Practicum		HENL DANS	W 12:50PM 02:05PM	Mouillet, M.		0.00
ADA-020-01	Jazz Dance Practicum 1		HENL DANS	T 06:40PM 07:55PM	Rogers, M.		0.00
ADA-022-01	Lyrical Jazz Practicum		HENL DANS	TH 06:30PM 08:00PM	Rogers, M.		0.00
ADA-030-01	Modern Dance 1 Practicum		HENL DANS	M 03:00PM 04:15PM	Mouillet, M.		0.00
ADA-035-01	Dance & Fitness Practicum		HENL DANS	TTH 12:50PM 01:35PM	Mouillet, M.		0.00
ADA-036-01	Pilates for Performers Pract		HENL DANS	F 12:50PM 02:05PM	Geren, C.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ADA-037-01	Zumba Dance Practicum		HENL DANS	M 12:50PM 01:50PM	Cawley, L		0.00
ADA-046-01	Tap Dance II Practicum		HENL DANS	TH 05:00PM 06:15PM	Rogers, 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-130-01	The Dance Experience	Y	HENL DANS	TTH 01:55PM 04:05PM	Mouillet, M.		1.00
ADA-295H-20	Dance Honors Ind Project 1		TBA		Staff		0.00
ADA-296H-20	Dance Honors Ind Project 2		TBA		Staff		1.00
*ADA-490-01	Dance Project 1		HENL DANS	TBA TBA	Mouillet, M.		1.00

### Economics

ECO-101-02	Introduction to Economics		LIPM 017+	MWF 09:15AM 10:20AM	Dvorak, T.	SOCS	1.00
ECO-123-01	Values & Economic Justice	Y	LIPM 016+	MWF 01:50PM 02:55PM	Schmidt, S.J.		1.00
ECO-228-01	Environmntl/Natrl Resrcs Eco	Y	LIPM 016+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ECO-231-01	Urban Redevelopment	Y	LIPM 012+	MWF 09:15AM 10:20AM	Lewis, B.G.		1.00
			LIPM 012+	TH 08:00AM 08:50AM			
ECO-237-01	Women, Men, Work & Family	Y	LIPM 014+	TTH 10:55AM 12:40PM	Foster, E.		1.00
ECO-241-01	Microeconomic Analysis	Y	OLIN 106+	TTH 09:00AM 10:45AM	Klein, D.		1.00
ECO-241-02	Microeconomic Analysis	Y	WLDC 128+	TTH 01:55PM 03:40PM	Klein, D.		1.00
ECO-242-01	Macro Theory & Policy	Y	WLDC 225+	MW 03:05PM 04:45PM	Motahar, E.		1.00
ECO-243-01	Intro to Econometrics	Y	LIPM 012+	MWF 10:30AM 11:35AM	Schmidt, S.S.	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-338-01	Quantitative Methods in Econom		LIPM 101+	MW 03:05PM 04:45PM	Ren, Y.		1.00
ECO-350-01	Experimental Economics		LIPM 201+	MW 07:00PM 08:45PM	Ren, Y.		1.00
ECO-352-01	Contemp Prob in MacRoeconomics		LIPM 201+	TTH 10:55AM 12:40PM	Motahar, E.	WAC	1.00
ECO-354-01	International Economics		WLDC 225+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
ECO-376-01	Seminar: Global Eco Issues		LIPM 101+	TTH 10:55AM 12:40PM	Sener, M.F.	WAC	1.00
ECO-382-01	Seminar: Finance		LIPM 010+	TTH 09:00AM 10:45AM	Lewis, B.G.	WAC	1.00
ECO-490-01	Economics Independent Study 1		TBA		Lewis, B.G.		1.00
ECO-490-02	Economics Independent Study 1		TBA		Motahar, E.		1.00
ECO-490A-20	Independent Study		TBA		Staff		1.00
ECO-498-20	Economics Senior Thesis 1		TBA		Staff		0.00
ECO-499-20	Economics Senior Thesis 2		TBA		Staff	WS	1.00

### Electrical & Computer Engineering

ECE-011-01	Practicum: Elec & Comp Engr		NWSE 106	W 06:00PM 08:00PM	Traver, C.		0.00
ECE-101-01	The Joy of Electronics	Y	NWSE 106	TTH 01:55PM 03:40PM	Hedrick, J.N.		1.00
ECE-222-01	Intro to Circuits & Elec W/Lab		NWSE 100	MWF 08:00AM 09:05AM	Spinelli, J.		1.00
ECE-222L-01	Intro to Circuits & Elec Lab		NWSE 102	T 09:00AM 11:50AM	Elacqua, A.		0.00
ECE-222L-02	Intro to Circuits & Elec Lab		NWSE 102	T 01:55PM 04:45PM	Elacqua, A.		0.00
ECE-240-01	Circuits & Systems w/Lab		NWSE 100	MWF 09:15AM 10:20AM	Cotter, S.		1.00
ECE-240L-01	Circuits & Systems Lab		NWSE 102	M 01:50PM 04:40PM	Cotter, S.		0.00
ECE-240L-02	Circuits & Systems Lab		NWSE 100	W 01:50PM 04:40PM	Cotter, S.		0.00
ECE-241-01	Discrete Systems w/Lab		NWSE 102	MWF 09:15AM 10:20AM	Catravas, P.	WAC	1.00
ECE-241L-01	Discrete Systems Lab		NWSE 102	W 01:50PM 04:40PM	Catravas, P.		0.00
ECE-241L-02	Discrete Systems Lab		NWSE 102	TH 01:55PM 04:45PM	Catravas, P.		0.00
ECE-248-01	Semiconductor Devices & Circts		NWSE 100	TTH 09:00AM 10:45AM	Buma, T.		1.00
ECE-248L-01	Semiconductor Dev & Circts Lab		NWSE 100	M 01:50PM 04:40PM	Buma, T.		0.00
ECE-248L-02	Semiconductor Dev & Circts Lab		NWSE 100	T 01:55PM 04:45PM	Buma, T.		0.00
ECE-281-20	ECE Research Practicum 1		TBA		Staff		0.00
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-350-01	Communication Systems W/Lab		NWSE 100	MWF 10:30AM 11:35AM	Spinelli, J.		1.00
ECE-350L-01	Communication Systems Lab		NWSE 100	TH 01:55PM 04:45PM	Spinelli, J.		0.00
ECE-352-01	Embedded Microcontroller Sys		NWSE 106	TTH 09:00AM 10:45AM	Hedrick, J.N.		1.00
ECE-352L-01	Embedded Microcontrl Sys Lab		NWSE 106	W 01:50PM 04:40PM	Hedrick, J.N.		0.00
ECE-481-01	Topic: Phasors, Waves & Music		NWSE 102	MWF 11:45AM 12:50PM	Chang, Y.		1.00
					Catravas, P.		
ECE-487-01	Medical Imaging Systems		NWSE 100	TTH 10:55AM 12:40PM	Buma, T.		1.00
ECE-497-01	Elec Eng/Comp Eng Capstone 1		NWSE 222+	TH 10:55AM 12:40PM	Traver, C.		0.50
ECE-498-20	Electr/Comp Engr Capstone 2		TBA		Staff		0.50
ECE-499-20	Elec/Comp Engr Capstone 3		TBA		Staff	WS	1.00

### English

EGL-100-01	Intro to Study of Lit: Poetry		BAIL 104+	TTH 09:00AM 10:45AM	Jenkins, H.	HUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		BAIL 201+	TTH 10:55AM 12:40PM	Smith, J.	HUL/WAC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
EGL-100-03	Intro to Study of Lit: Poetry		LIPM 101+	MW 07:00PM 08:40PM	Sargent, J.	HUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		VART 215+	MWF 08:00AM 09:05AM	Heinegg, P.	HUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		BREZ 106+	MWF 10:30AM 11:35AM	Kuhn, B.	HUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		NWSE 210+	MWF 01:50PM 02:55PM	Tuon, B.	HUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		NWSE 116+	MW 03:05PM 04:45PM	Sargent, J.	HUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		SORM 111+	TTH 01:55PM 03:40PM	Burkett, A.	HUL/WAC	1.00
EGL-101-06	Intro to Study of Lit: Fiction		BAIL 201+	TTH 07:00PM 08:40PM	Selley, A.R.	HUL/WAC	1.00
EGL-101-07	Intro to Study of Lit: Fiction		VART 215+	MWF 09:15AM 10:20AM	Heinegg, P.	HUL/WAC	1.00
EGL-102-01	Intro Lit Studies: Drama		NWSE 116+	MWF 09:15AM 10:20AM	Wareh, P.	HUL/WAC	1.00
EGL-102-02	Intro Lit Studies: Drama		NWSE 116+	MWF 11:45AM 12:50PM	Wareh, P.	HUL/WAC	1.00
EGL-200-01	Shakespeare to 1600		NWSE 116+	TTH 09:00AM 10:45AM	Wareh, P.	HUL/WAC	1.00
EGL-211-01	Milton		BAIL 104+	TTH 10:55AM 12:40PM	Jenkins, H.	HUL/WAC	1.00
EGL-231-01	Am Lit in Hist Context: 19th C		NWSE 210+	MW 03:05PM 04:45PM	Wineapple, B.	HUL/WAC	1.00
EGL-240-01	Am Literature 1960 - Present		BAIL 201+	TTH 01:55PM 03:40PM	Selley, A.R.	HUL/WAC	1.00
EGL-250-01	Beats & Contemporary Culture		BAIL 201+	TTH 09:00AM 10:45AM	Smith, J.	HUL/WAC	1.00
EGL-255-01	Asian Amer Lit & Film		NWSE 210+	MWF 11:45AM 12:50PM	Tuon, B.	LCC/HUL/WAC	1.00
EGL-258-01	Changing Ireland		BAIL 100+	TTH 07:00PM 08:40PM	Bracken, C.	LCC/HUL/WAC	1.00
EGL-275-01	Autobiography		BREZ 106+	MWF 09:15AM 10:20AM	Kuhn, B.	HUL/WAC	1.00
EGL-285-01	Nabokov		BAIL 300+	MWF 01:50PM 02:55PM	Pease, A.	HUL/WAC	1.00
EGL-295H-20	English Honors Ind Project 1		TBA		Staff		0.00
EGL-296H-20	English Honors Ind Project 2		TBA		Staff		1.00
EGL-306-01	Jr. Seminar: Romanticism Redux	Y	SORM 111+	TTH 10:55AM 12:40PM	Burkett, A.	HUL/WAC	1.00
EGL-406-01	Sr Seminar: Dickinson	Y	NWSE 116+	T 06:00PM 09:30PM	Wineapple, B.	HUL/WAC/S	1.00
EGL-490-01	English Independent Study 1		TBA		Smith, J.		1.00
EGL-490A-20	Independent Study		TBA		Staff		1.00
EGL-496-20	English Senior Thesis 1		TBA		Staff		0.00
EGL-497-20	English Senior Thesis 2		TBA		Staff	WS	2.00

### Environmental Science & Policy

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

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

*BIO-110-01	Heredity Evolution Ecology		BAIL 207+	MWF 09:15AM 10:20AM	Corbin, J.	SET	1.00
*BIO-110X-01	Heredity/Evol/Eco Recitation		OLIN 306+	TH 08:00AM 08:50AM	Corbin, J.		0.00
*BIO-110X-02	Heredity/Evol/Eco Recitation		OLIN 306+	TH 03:50PM 04:45PM	Corbin, J.		0.00
BIO-250-01	Vertebrate Natural Hst W/Lab	Y	BAIL 102+	MWF 09:15AM 10:20AM	LoGiudice, K.		1.00
BIO-250L-01	Vertebrate Natural History Lab		SWSE 201	T 09:00AM 11:50AM	LoGiudice, K.		0.00
BIO-315-01	Plant Biology w/Lab	Y	BAIL 207+	TTH 10:55AM 12:40PM	Rice, S.K.		1.00
BIO-315L-01	Plant Biology Lab		SWSE 004	M 01:50PM 04:40PM	Rice, S.K.		0.00
BIO-350-01	Evolutionary Biology W/ Lab	Y	LIPM 012+	MWF 11:45AM 12:50PM	Yukilevich, R.		1.00
BIO-350L-01	Evolutionary Biology Lab		SWSE 301	T 01:55PM 04:45PM	Yukilevich, R.		0.00
BIO-350L-02	Evolutionary Biology Lab		SWSE 301	TH 01:55PM 04:45PM	Yukilevich, R.		0.00
CHM-101-01	Intro Chemistry I W/Lab	Y	WLDC 225+	MWF 09:15AM 10:20AM	Carroll, M.K.	SCLB	1.00
CHM-101-02	Intro Chemistry I W/Lab	Y	WLDC 225+	MWF 11:45AM 12:50PM	Hagerman, M.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	M 01:50PM 04:40PM	Huisman, N.		0.00
			OLIN 204+	M 01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	T 09:00AM 11:50AM	Tyler, L.A.		0.00
			OLIN 204+	T 09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	T 01:55PM 04:45PM	Rennells, E.		0.00
			OLIN 204+	T 01:55PM 04:45PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	WLDC 128+	MWF 09:15AM 10:20AM	Anderson, J.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	WLDC 225+	MWF 10:30AM 11:35AM	Staff	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 206+	W 01:50PM 04:40PM	Kohler, S.		0.00
			OLIN 207	W 01:50PM 04:40PM			
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 206+	TH 09:00AM 11:50AM	Lou, K.		0.00
			OLIN 207	TH 09:00AM 11:50AM			
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 206+	TH 01:55PM 04:45PM	Kohler, S.		0.00
			OLIN 207	TH 01:55PM 04:45PM			
CHM-102L-04	Intro Chemistry 2 Lab		OLIN 206+	F 01:50PM 04:40PM	Lou, K.		0.00
			OLIN 207	F 01:50PM 04:40PM			
CHM-240-01	Analytical Chemistry W/Lab	Y	OLIN 204+	MWF 09:15AM 10:20AM	MacManus-Spencer, L.	WAC	1.00
CHM-240L-01	Analytical Chemistry Lab		SWSE 219	MW 01:50PM 04:40PM	Carroll, M.K.		0.00
					MacManus-Spencer, L.		
CHM-240L-02	Analytical Chemistry Lab		SWSE 219	TTH 09:00AM 11:50AM	Carroll, M.K.		0.00
					MacManus-Spencer, L.		
ECO-228-01	Environmntl/Natrl Resrcs Eco	Y	LIPM 016+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ECO-243-01	Intro to Econometrics	Y	LIPM 012+	MWF 10:30AM 11:35AM	Schmidt, S.S.	WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 106+	MWF 09:15AM 10:20AM	Jewell, T.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 106+	M 01:50PM 04:40PM	Jewell, T.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ENS-100L-02	Intro to Environ Studies Lab		OLIN 106+	W 01:50PM 04:40PM	Jewell, T.		0.00
ENS-201-01	Food Ecology	Y	WLDC 128+	MWF 08:00AM 09:05AM	Willing, R.	SET	1.00
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-247-01	Sustainable Infrastructure		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A.	SET	1.00
ENS-253-01	Environm't Friendly Bldgs W/Lab		OLIN 306+	TTH 09:00AM 10:45AM	Mafi, M.	SET	1.00
ENS-253L-01	Environm't Friendly Bldgs Lab		OLIN 106+	T 01:55PM 04:45PM	Mafi, M.		0.00
ENS-253L-02	Environm't Friendly Bldgs Lab		OLIN 106+	TH 01:55PM 04:45PM	Mafi, M.		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-490A-20	Independent Study		TBA		Staff		1.00
ENS-497-20	Senior Research in Env Sci		TBA		Staff	WS	1.00
ENS-498-20	Environmental Stu Research 1		TBA		Staff		0.00
GEO-109-01	Global Warming	Y	OLIN 115+	MWF 11:45AM 12:50PM	Rodbell, D.	SET	1.00
GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLB	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Verheyden, A.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 332+	M 01:00PM 04:45PM	Verheyden, A.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 332+	W 01:00PM 04:45PM	Verheyden, A.		0.00
GEO-302-01	Geochemical Sys & Model W/Lab	Y	OLIN 332+	TTH 10:55AM 12:40PM	Hollocher, K.		1.00
GEO-302L-01	Geochemical Sys & Modeling Lab		OLIN 332+	T 01:00PM 04:45PM	Hollocher, K.		0.00
MTH-112-01	Calculus 2		BAIL 201+	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
PHL-273-01	Environmental Ethics	Y	NWSE 116+	T 01:55PM 05:25PM	Vitek, W.	WAC	1.00
PHY-110-01	Physics/Life Sciences 1 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	Newman, J.	SCLB	1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-110L-01	Physics/Life Sciences 1 Lab		NWSE 300	T 09:00AM 11:50AM	Vineyard, M.F.		0.00
PHY-110L-02	Physics/Life Sciences 1 Lab		NWSE 300	T 01:55PM 03:45PM	Vineyard, M.F.		0.00
PHY-120-01	Matter in Motion W/Lab	Y	NWSE 300	MWF 09:15AM 10:20AM	LaBrake, S.M.	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-121-01	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 08:00AM 09:05AM	Maleki, S.		1.00
			NWSE 304	T 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 09:15AM 10:20AM	Maleki, S.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-03	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 11:45AM 12:50PM	Marr, J.M.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-121-04	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 01:50PM 02:55PM	Staff		1.00
			NWSE 304	T 10:55AM 12:40PM			
PHY-121-05	Prin of Electromagntcs w/lab	Y	NWSE 304	MWF 03:05PM 04:10PM	Alboni, P.		1.00
			NWSE 304	T 01:55PM 03:40PM			
PHY-220-01	Intro to Quantum Mechanics		NWSE 112+	MWF 11:45AM 12:50PM	LaBrake, S.M.		1.00
			NWSE 112+	TH 08:00AM 08:50AM			
PHY-300-01	Modern Experimental Physics		NWSE 303	TTH 01:55PM 04:45PM	Vineyard, M.F.	WAC	1.00
					Newman, J.		
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 300	MWF 09:15AM 10:20AM	Perilloux, C.		1.00
REE-300T-01	History & Environ of Siberia		TBA		Bidoshi, K.A.	HUL/LCCR	1.00
SOC-260-01	Population and Society	Y	OLIN 106+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
SOC-271-01	Sociology of Disaster	Y	WLDC 128+	MWF 01:50PM 02:55PM	Grigsby, J.		1.00
SOC-385-01	Internship: Human Services	Y	TBA		Kaplan, I.		1.00

### Film Studies

FLM-303-01	Cinematic Montage	Y	OLIN 211+	TTH 10:55AM 12:40PM	de Seve, J.		1.00
FLM-304-01	Documentary In-Depth	Y	OLIN 211+	TTH 01:55PM 03:40PM	de Seve, J.		1.00
FLM-490-20	Film Independent Study		TBA		Staff		1.00

### French

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

FRN-101-01	Basic French 2		LIPM 101+	MWF 01:50PM 02:55PM	Calandra, N.	LCCF	1.00
FRN-102-01	Basic French 3		LIBR 222	MWF 09:15AM 10:20AM	Sartiaux, A.	LCCF	1.00
FRN-201-01	Intermediate French 2		LIPM 200+	MWF 11:45AM 12:50PM	Calandra, N.	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-300-01	Modern France/France Actuelle		LIPM 101+	MWF 11:45AM 12:50PM	Batson, C.R.	LCCF	1.00
FRN-309-01	Desire in Non-Narrative Lit		BAIL 100+	MWF 01:50PM 02:55PM	Batson, C.R.	HUL/LCCF/WAC	1.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
FRN-411-01	Topic: 20th Century Novel		BAIL 100+	MW 03:05PM 04:45PM	Batson, C.R.	HUL/LCCF/WAC	1.00
FRN-490A-20	Independent Study		TBA		Staff		1.00

### Geology

GEO-109-01	Global Warming	Y	OLIN 115+	MWF 11:45AM 12:50PM	Rodbell, D.	SET	1.00
GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLB	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Verheyden, A.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 332+	M 01:00PM 04:45PM	Verheyden, A.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 332+	W 01:00PM 04:45PM	Verheyden, A.		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-302-01	Geochemical Sys & Model W/Lab	Y	OLIN 332+	TTH 10:55AM 12:40PM	Hollocher, K.		1.00
GEO-302L-01	Geochemical Sys & Modeling Lab		OLIN 332+	T 01:00PM 04:45PM	Hollocher, K.		0.00
GEO-307-01	Structural Geology w/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Manon, M.		1.00
GEO-307L-01	Structural Geology Lab		OLIN 306+	M 01:00PM 04:45PM	Manon, M.		0.00
GEO-320-01	Igneous & Metamorphic Rock W/L	Y	OLIN 307+	MWF 09:15AM 10:20AM	Frey, H.		1.00
GEO-320L-01	Igneous & Metamorphic Rock Lab		OLIN 307+	W 01:50PM 04:40PM	Frey, H.		0.00
GEO-490A-20	Independent Study		TBA		Staff		1.00
GEO-495-20	Thesis Research in Geology 1		TBA		Staff		0.00
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
GEO-498-20	Geology Research and Writing		TBA		Staff	WS	1.00

### German

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

GER-102-01	Basic German 3		LIPM 201+	MWF 11:45AM 12:50PM	Ricci Bell, M.	LCCG	1.00
GER-295H-20	German Honors Ind Project 1		TBA		Staff		0.00
GER-296H-20	German Honors Ind Project 2		TBA		Staff		1.00
GER-300T-01	German Civilization Abroad		TBA		Nelson, E.		1.00
GER-337-01	German Cabaret Thru the 20th C		NWSE 116+	TTH 10:55AM 12:40PM	Ricci Bell, M.	HUL/LCCG	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-102-01	Principles of Greek 2		BAIL 102+	MWF 11:45AM 12:50PM	Watkins, S.	LCKK	1.00
GRK-320-01	Attic Prose		TBA		Toher, M.	LCKK/WAC	1.00
GRK-320T-01	Anc Greek Abroad: Attic Prose		TBA		Mueller, H.		1.00
GRK-490A-20	Independent Study		TBA		Staff		1.00
GRK-498-20	Greek Senior Thesis 1		TBA		Staff		0.00
GRK-499-20	Greek Senior Thesis 2		TBA		Staff	WS	2.00

### Hebrew

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

HEB-102-01	Basic Hebrew 3		GREN 105+	MWF 11:45AM 12:50PM	Almog, M.	LCCH	1.00
HEB-102-25	Basic Hebrew 3	Y	TBA		Almog, M.	LCCH	1.00

### Hebrew - Classical

HBR-490-01	Ind Study: Adv Biblical Hebrew		TBA		Bedford, P.		1.00
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### History

HST-120-01	Emergence of Modern America		LIPM 017+	MWF 11:45AM 12:50PM	Morris, A.J.		1.00
HST-126-01	Since Yesterday US 1974-2000		LIPM 017+	TTH 10:55AM 12:40PM	Feffler, A.		1.00
HST-152-01	The Great War		RCC AUD	MWF 10:30AM 11:35AM	Berk, S.		1.00
HST-158-01	The Holocaust		RCC AUD	MWF 11:45AM 12:50PM	Berk, S.		1.00
HST-212-01	Colonial & Victorian Women		NWSE 114+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-228-01	Unions History and Treasures		LIPM 014+	MWF 01:50PM 02:55PM	Brennan, D.P.		1.00
HST-231-01	Civil Rights Movement		LIPM 017+	MWF 01:50PM 02:55PM	Lawson, M.	LCC	1.00
HST-241-01	Mystics, Magic & Witchcraft		BAIL 106	TTH 01:55PM 03:40PM	Sargent, S.	WAC	1.00
HST-248-01	Gender in Modern Europe		WLDC 010+	MWF 09:15AM 10:20AM	Ellis, A.		1.00
HST-257-01	Modern France and Its Empire		LIPM 014+	TTH 09:00AM 10:45AM	Peterson, B.		1.00
HST-265-01	The Museum: Theory & Practice		LAMT 201	MW 03:05PM 04:45PM	Gmelch, S.	WAC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
HST-272-01	History of Brazil		LIPM 014+	MW 03:05PM 04:45PM	Meade, T.	LCC/WAC	1.00
HST-285-01	Samurai: Lives, loves & Legacy		LIPM 016+	TTH 10:55AM 12:40PM	Madancy, J.	LCC/WAC	1.00
HST-295H-20	History Honors Ind Project 1		TBA		Staff		0.00
HST-296H-20	History Honors Ind Project 2		TBA		Staff		1.00
HST-304-01	Cold War in Africa	Y	GREN 105+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
HST-333-01	Hollywood Film History	Y	LIPM 101+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-414-01	Lincoln: Politician, Pop Icon	Y	LIPM 200+	MW 03:05PM 04:45PM	Foroughi, A.R.	WAC	1.00
HST-490A-20	Independent Study		TBA		Staff		1.00
HST-491-20	History Independent Study 2		TBA		Staff		1.00
HST-492-20	History Independent Study 3		TBA		Staff		1.00
HST-493-20	History Independent Study 4		TBA		Staff		1.00
HST-498-20	History Senior Thesis 1		TBA		Staff		0.00
HST-499-20	History Senior Thesis 2		TBA		Staff	WS	2.00

### Integrated Math/Physics

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

### Interdepartmental

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

*IDM-080-01	Hospital Health Care Practicum	Y	LIPM 200+	TH 09:00AM 10:40AM	Beaton, R.	WAC	1.00
IDM-260-01	Social Entrepreneurship		LIPM 016+	TTH 09:00AM 10:40AM	Fried, H.	LCC	1.00
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-325-01	Entrepreneurship Seminar	Y	WLDC 010+	MW 03:00PM 04:45PM	Fried, H.		1.00
					Bucinell, R.		
IDM-360-01	Humanities in Health		TMC 224+	TTH 10:55AM 12:40PM	Henseler, C.	HU	1.00
IDM-488-01	Double Major Thesis 2		TBA		Cotter, D.		2.00
					Raucci, S.		
IDM-490A-20	Independent Study		TBA		Staff		1.00
IDM-498-20	Interdepartmental Sr Thesis 1		TBA		Staff		0.00
IDM-499-20	Interdepartmental Sr Thesis 2		TBA		Staff	WS	2.00

### Japanese

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

JPN-101-01	Basic Japanese 2		WLDC 028+	MWF 09:15AM 10:20AM	Lafave, S.	LCCJ	1.00
JPN-101-02	Basic Japanese 2		OLIN 211+	MWF 11:45AM 12:50PM	Ueno, J.	LCCJ	1.00
JPN-201-01	Intermediate Japanese 2		NWSE 222+	MWF 01:50PM 02:55PM	Lafave, S.	LCCJ	1.00
JPN-295H-20	Japanese Honors Ind Project 1		TBA		Staff		0.00
JPN-296H-20	Japanese Honors Ind Project 2		TBA		Staff		1.00
JPN-301-01	Advanced Interm Japanese 2		LIPM 201+	MWF 01:50PM 02:55PM	Ueno, J.	LCCJ	1.00
JPN-490A-20	Independent Study		TBA		Staff		1.00

### Latin

LAT-101-01	Principles of Latin 1		LIPM 101+	MWF 09:15AM 10:20AM	Raucci, S.		1.00
LAT-101-02	Principles of Latin 1		BAIL 104+	MWF 10:30AM 11:35AM	Raucci, S.		1.00
LAT-103-01	Latin Reading		BEUT 104+	TTH 10:55AM 12:40PM	Tan, J. K.	LCCL	1.00
LAT-371-01	Reading Rome		LAMT 002+	MW 03:05PM 04:45PM	Raucci, S.	LCCL/WAC	1.00
LAT-490A-20	Independent Study		TBA		Staff		1.00
LAT-498-20	Latin Senior Thesis 1		TBA		Staff		0.00
LAT-499-20	Latin Senior Thesis 2		TBA		Staff	WS	2.00

### Latin American/Caribbean Studies

ECO-376-01	Seminar: Global Eco Issues		LIPM 101+	TTH 10:55AM 12:40PM	Sener, M.F.	WAC	1.00
HST-272-01	History of Brazil		LIPM 014+	MW 03:05PM 04:45PM	Meade, T.	LCC/WAC	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-490A-20	Independent Study		TBA		Staff		1.00
LAS-497-20	Latin Am/Caribb St. Sr. Projct		TBA		Staff	WS	1.00
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-236-01	Police, Security & Biopower		LIPM 012+	TTH 09:00AM 10:45AM	Seri, G.	LCC	1.00
PSC-243-01	Latin American Politics		BAIL 104+	MWF 11:45AM 12:50PM	Seri, G.	LCC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
SPN-378-01	Naturalism to Neoliberalism		BAIL 312+	MWF 01:50PM 02:55PM	Martinez, V.	LCCS/WAC	1.00
SPN-402-01	Cross Dress in Hspnc Lit & Fil		WLDC 028+	MWF 01:50PM 02:55PM	Garcia, W.	LCC/WAC/S	1.00
SPN-417-01	Death & Revenge in South Cone		STZH 106+	MWF 11:45AM 12:50PM	Martinez, V.	LCC/WAC/WS	1.00

### Mathematics

MTH-056-01	History of Mathematics		BAIL 201+	MWF 01:50PM 02:55PM	Plofker, K.	QMR	1.00
MTH-064-01	Statistical Thinking		BAIL 207+	MWF 03:05PM 04:10PM	Hoerl, R.	QMR	1.00
MTH-102-01	Calculus with Precalc 3		BAIL 207+	MWF 10:30AM 11:35AM	Rosenthal, K.	QMR	1.00
MTH-112-01	Calculus 2		BAIL 201+	MWF 03:05PM 04:10PM	Plofker, K.	QMR	1.00
MTH-115-01	Calculus 3		BAIL 201+	MWF 09:15AM 10:20AM	Jauregui, J.		1.00
MTH-115-02	Calculus 3		BAIL 201+	MWF 10:30AM 11:35AM	Jauregui, J.		1.00
MTH-117-01	Calculus 4: Integral Vector		BAIL 100+	MWF 09:15AM 10:20AM	Zimmermann, K.		1.00
MTH-128-01	Probability		BAIL 207+	MWF 11:45AM 12:50PM	Rosenthal, K.		1.00
MTH-130-01	Ordinary Differential Equation		BAIL 100+	MWF 10:30AM 11:35AM	Tonnesen-Friedman, C		1.00
			BAIL 100+	T 08:00AM 08:50AM			
MTH-130-02	Ordinary Differential Equation		BAIL 100+	MWF 11:45AM 12:50PM	Tonnesen-Friedman, C		1.00
			BAIL 100+	T 03:50PM 04:40PM			
MTH-199-01	Intro to Logic & Set Theory		BAIL 104+	MWF 08:00AM 09:05AM	Friedman, P.	WAC	1.00
MTH-199-02	Intro to Logic & Set Theory		BAIL 104+	MWF 09:15AM 10:20AM	Friedman, P.	WAC	1.00
MTH-238-01	Methods of Appld Mathematics		BAIL 201+	MWF 08:00AM 09:05AM	Wang, J.		1.00
MTH-264-01	Regression Analysis		BAIL 207+	MWF 01:50PM 02:55PM	Hoerl, R.		1.00
MTH-295H-20	Math Honors Ind Project 1		TBA		Staff		0.00
MTH-296H-20	Math Honors Ind Project 2		TBA		Staff		1.00
MTH-332-01	Abstract Algebra 1		BAIL 104+	MWF 01:50PM 02:55PM	Khatami, L.		1.00
MTH-430-01	Complex Analysis		BAIL 106	MWF 09:15AM 10:20AM	Niefeld, S.		1.00
MTH-490A-20	Independent Study		TBA		Staff		1.00
MTH-497-20	Math Senior Thesis		TBA		Staff	WS	1.00
MTH-498-20	Mathematics Senior Thesis 1		TBA		Staff		0.00
MTH-499-20	Mathematics Senior Thesis 2		TBA		Staff	WS	2.00

### Mechanical Engineering

\*MER-010 is a required co-requisite of MER-497, 498, and 499.

**\*\*THOSE REGISTERING FOR MER-213-01 MUST REGISTER FOR LABS 01 OR 02, MER-213-02 MUST REGISTER FOR LABS 03 OR 04.**

*MER-010-01	Senior Seminar		OLIN 115+	MWF 12:55PM 01:45PM	Wicks, F.		0.00
MER-101-01	Engineering Graphics w/Lab	Y	NWSE 205+	MWF 08:00AM 09:05AM	Tchako, A.	SET	1.00
			ELAB 100	TH 01:55PM 04:45PM			
MER-101-02	Engineering Graphics w/Lab	Y	NWSE 205+	MWF 10:30AM 11:35AM	Tchako, A.	SET	1.00
			ELAB 100	TH 09:00AM 11:50AM			
MER-212-01	Rigid Body Mechanics W/Lab	Y	NWSE 205+	MWF 09:15AM 10:20AM	Bucinell, R.		1.00
			NWSE 205+	TH 10:55AM 12:40PM			
MER-212-02	Rigid Body Mechanics W/Lab	Y	NWSE 205+	MWF 01:50PM 02:55PM	Rapoff, A.J.		1.00
			NWSE 205+	TH 01:55PM 03:40PM			
**MER-213-01	Material Science w/Lab		NWSE 201+	MWF 09:15AM 10:20AM	Sanders, G.	WAC	1.00
**MER-213-02	Material Science w/Lab		NWSE 201+	MWF 11:45AM 12:50PM	Kalista, S.	WAC	1.00
**MER-213L-01	Material Science Lab	Y	BUTR 206	TH 09:00AM 11:50AM	Sanders, G.		0.00
**MER-213L-02	Material Science Lab	Y	BUTR 206	TH 01:55PM 04:45PM	Sanders, G.		0.00
**MER-213L-03	Material Science Lab	Y	BUTR 206	T 09:00AM 11:50AM	Kalista, S.		0.00
**MER-213L-04	Material Science Lab	Y	BUTR 206	T 01:55PM 04:45PM	Kalista, S.		0.00
MER-232-01	Thermodynamics 2	Y	NWSE 210+	MWF 09:15AM 10:20AM	Wicks, F.		1.00
MER-232-02	Thermodynamics 2	Y	NWSE 201+	MWF 03:05PM 04:10PM	Gopalan, H.		1.00
MER-292-01	ME Sophomore Practicum 2				Ramasubramanian, A.		0.00
MER-295H-20	Mech Eng Honors Ind Project 1		TBA		Staff		0.00
MER-296H-01	Mech Eng Honors Ind Project 2		TBA		Anderson, A.M.		1.00
MER-296H-20	Mech Eng Honors Ind Project 2		TBA		Staff		1.00
MER-301-01	Engineering Reliability		NWSE 205+	MW 05:15PM 07:00PM	Davis, B.		1.00
MER-302-01	Optimal Design		NWSE 205+	MWF 03:05PM 04:10PM	Keat, W.D.		1.00
MER-311-01	Advanced Mechanics w/Lab	Y	WLDC 010+	MWF 11:45AM 12:50PM	Rapoff, A.J.		1.00
			NWSE 201+	TH 09:00AM 11:50AM			
			NWSE 220	TH 09:00AM 11:50AM			
MER-322-01	Dynamics of Systems w/Lab		WLDC 010+	MWF 10:30AM 11:35AM	Ramasubramanian, A.	AMC/WAC	1.00
MER-322L-01	Dynamics of Systems Lab	Y	NWSE 220	T 09:00AM 11:50AM	Ramasubramanian, A.		0.00
MER-322L-02	Dynamics of Systems Lab	Y	NWSE 220	T 01:55PM 04:45PM	Ramasubramanian, A.		0.00
MER-332-01	Fluid Mechanics 2		NWSE 222+	MWF 09:15AM 10:20AM	Anderson, A.M.		1.00
MER-333-01	Heat Transfer Analysis W/Lab		WLDC 225+	MWF 01:50PM 02:55PM	Wilk, R.	WAC	1.00
MER-333L-01	Heat Transfer Analysis Lab	Y	NWSE 208	T 09:00AM 11:50AM	Gopalan, H.		0.00
MER-333L-02	Heat Transfer Analysis Lab	Y	NWSE 208	T 01:55PM 04:45PM	Gopalan, H.		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
MER-419-01	Design of Mechanical Systems	Y	NWSE 205+ NWSE 201+ NWSE 220	MWF 11:45AM 12:50PM TH 01:55PM 04:45PM TH 01:55PM 04:45PM	Keat, W.D.	WAC	1.00
MER-439-01	Thermal/Fluid Sys Design w/Lab	Y	NWSE 201+	MWF 01:50PM 02:55PM	Wicks, F.	WAC	1.00
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-493-01	Mech Engr Practicum 3	Y	TBA		Anderson, A.M.		1.00
MER-493-02	Mech Engr Practicum 3	Y	TBA		Wilk, R.		1.00
MER-493-20	Mech Engr Practicum 3	Y	TBA		Staff		1.00
MER-497-20	Mech Engr Senior Project 1		TBA		Staff		1.00
MER-498-01	Mech Engr Senior Project 2		TBA		Ramasubramanian, A.	WS	1.00
MER-498-20	Mech Engr Senior Project 2		TBA		Staff	WS	1.00
MER-499-01	Mech Engr Senior Project 3		TBA		Anderson, A.M.		1.00
MER-499-02	Mech Engr Senior Project 3		TBA		Bruno, B.		1.00
MER-499-20	Mech Engr Senior Project 3		TBA		Staff		1.00

### Modern Languages & Literatures

MLL-490-01	Academic Training Practicum 1				Staff		0.00
MLL-491-01	Academic Training Practicum 2				Staff		0.00

### Modern Literature in Translation

MLT-200-01	Modern Chinese Literature		BAIL 106+	MWF 10:30AM 11:35AM	Ferry, M.M.	HUL/LCC	1.00
MLT-300T-01	Russia Internship (Irkutsk)		TBA		Bidoshi, K.A.	LCCR	1.00

### Music

AMU-010-01	Pract: Piano (Dunne)		TBA		Staff		0.00
AMU-010-02	Pract: Piano (Russell)		TBA		Staff		0.00
AMU-010-03	Pract: Organ		TBA		Staff		0.00
AMU-010-04	Pract: Harpischord		TBA		Staff		0.00
AMU-010-05	Pract: Voice (Cox)		TBA		Staff		0.00
AMU-010-06	Pract: Voice (Salon)		TBA		Staff		0.00
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 103	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
AMU-014-01	Union College Chorale		TMC 120+ TMC 120+	M 07:00PM 09:00PM W 05:00PM 06:45PM	Cox, J.		0.00
AMU-015-01	Jazz Ensemble Practicum		TMC 120+	W 07:00PM 09:00PM	Olsen, T.		0.00
AMU-016-01	Camerata Singers Practicum		TMC 120+	TTH 12:45PM 01:45PM	Cox, J.		0.00
AMU-017-01	Orchestra Practicum		MEMC 1	T 07:00PM 09:00PM	Cox, J.		0.00
AMU-018-01	Early Music Ensemble Practicum		TBA		McMullen, D.		0.00
AMU-102-01	Theory 2: Chromatic Harmony		TMC 224+ TMC 122	TTH 09:00AM 10:45AM TTH 09:00AM 10:45AM	Tann, H.		1.00
AMU-214-01	Romanticism	Y	TMC 224+	MWF 10:30AM 11:35AM	McMullen, D.	HUL/WAC	1.00
AMU-221-01	The History of Rock and Roll		TMC 120+	MWF 11:45AM 12:50PM	Matsue, J.M.	WAC	1.00
AMU-231-01	Chamber Music Workshop	Y	TMC 224+ TMC 120+	MW 03:05PM 04:45PM MW 03:05PM 04:45PM	Tann, H.		1.00
AMU-231-25	Chamber Music Workshop		TBA		Tann, H.		1.00
AMU-295H-20	Music Honors Ind Project 1		TBA		Staff		0.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AMU-296H-20	Music Honors Ind Project 2		TBA		Staff		1.00
AMU-497-20	One-Term Senior Project		TBA		Staff		1.00
AMU-498-20	Music Senior Project 1		TBA		Staff		0.00
AMU-499-20	Music Senior Project 2		TBA		Staff	WS	2.00

### Organizing Theme

ORT-498-01	Organizing Theme Thesis 1		TBA		Fried, H.		0.00
ORT-499-01	Organizing Theme Thesis 2		TBA		Fried, H.	WS	2.00

### Philosophy

PHL-051-01	Ethics Bowl Practicum		TBA		Scheiter, K.		0.00
PHL-110-01	Moral Problems: Case Study		LIPM 012+	MW 07:00PM 08:45PM	Zaibert, L.		1.00
PHL-123-01	Values & Economic Justice	Y	LIPM 016+	MWF 01:50PM 02:55PM	Schmidt, S.J.		1.00
PHL-241-01	Delusions of Self		LIPM 016+	TTH 01:55PM 03:40PM	Panaioti, A.		1.00
PHL-245-01	Buddhist Ethics		LIPM 017+	TTH 09:00AM 10:45AM	Panaioti, A.	LCC	1.00
PHL-261-01	Philosophy of Religion		STZH 106+	MWF 01:50PM 02:55PM	Davis, F.	WAC	1.00
PHL-273-01	Environmental Ethics	Y	NWSE 116+	T 01:55PM 05:25PM	Vitek, W.	WAC	1.00
PHL-295H-20	Philosophy Honors Ind Proj 1		TBA		Staff		0.00
PHL-296H-20	Philosophy Honors Ind Proj 2		TBA		Staff		1.00
PHL-306-01	Perception and Reality		STZH 106+	TTH 10:55AM 12:40PM	Barnett, D.		1.00
PHL-444-01	Current Political Philosophy		BREZ 106+	MW 03:05PM 04:45PM	Zaibert, L.		1.00
PHL-474-01	Advanced Biomedical Ethics		LIPM 014+	M 05:30PM 09:30PM	Clark, C.C.		1.00
PHL-490A-20	Independent Study		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

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

PHY-110-01	Physics/Life Sciences 1 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	Newman, J.	SCLB	1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-110L-01	Physics/Life Sciences 1 Lab		NWSE 300	T 09:00AM 11:50AM	Vineyard, M.F.		0.00
PHY-110L-02	Physics/Life Sciences 1 Lab		NWSE 300	T 01:55PM 03:45PM	Vineyard, M.F.		0.00
PHY-120-01	Matter in Motion W/Lab	Y	NWSE 300	MWF 09:15AM 10:20AM	LaBrake, S.M.	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-121-01	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 08:00AM 09:05AM	Maleki, S.		1.00
			NWSE 304	T 09:00AM 10:45AM			
PHY-121-02	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 09:15AM 10:20AM	Maleki, S.		1.00
			NWSE 304	TH 09:00AM 10:45AM			
PHY-121-03	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 11:45AM 12:50PM	Marr, J.M.		1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-121-04	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 01:50PM 02:55PM	Staff		1.00
			NWSE 304	T 10:55AM 12:40PM			
PHY-121-05	Prin of Electromagnctcs w/lab	Y	NWSE 304	MWF 03:05PM 04:10PM	Alboni, P.		1.00
			NWSE 304	T 01:55PM 03:40PM			
PHY-220-01	Intro to Quantum Mechanics		NWSE 112+	MWF 11:45AM 12:50PM	LaBrake, S.M.		1.00
			NWSE 112+	TH 08:00AM 08:50AM			
PHY-295H-20	Physics Honors Ind Project 1		TBA		Staff		0.00
PHY-296H-01	Physics Honors Ind Project 2		TBA		Orzel, C.R.		1.00
PHY-296H-20	Physics Honors Ind Project 2		TBA		Staff		1.00
PHY-300-01	Modern Experimental Physics		NWSE 303	TTH 01:55PM 04:45PM	Vineyard, M.F.	WAC	1.00
					Newman, J.		
PHY-350-01	Quantum Mechanics		NWSE 303	MWF 01:50PM 02:55PM	Vineyard, M.F.		1.00
PHY-490-20	Physics Research 1		TBA		Staff		0.00
PHY-491-20	Physics Research 2		TBA		Staff	WS	2.00
PHY-492-20	Physics Research 3		TBA		Staff	WS	1.00
PHY-493-01	Physics 1-Term Research		TBA		Surman, R.A.	WS	1.00
PHY-495-01	Physics Ind Study 1		TBA		Reich, G.		1.00
PHY-495-20	Physics Ind Study 1		TBA		Staff		1.00

### Political Science

PSC-111-01	Introduction to U.S. Politics		LIPM 016+	MWF 09:15AM 10:20AM	Hays, B.	SOCS	1.00
PSC-112-01	Intro Global Politiccs		LIPM 016+	MW 03:05PM 04:45PM	Elghoul, M.	SOCS	1.00
PSC-113-01	Intro to Political Thought		LIPM 012+	MWF 08:00AM 09:05AM	Seri, G.		1.00
PSC-205-01	States, Rebels, and Warlords		NWSE 114+	MWF 01:50PM 02:55PM	Biberman-Ocakli, Y.		1.00
PSC-236-01	Police, Security & Biopower		LIPM 012+	TTH 09:00AM 10:45AM	Seri, G.	LCC	1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PSC-240T-01	British Politics		TBA		Oxley, Z.M.		1.00
PSC-243-01	Latin American Politics		BAIL 104+	MWF 11:45AM 12:50PM	Seri, G.	LCC	1.00
PSC-251T-01	American Foreign Policy		TBA		Lobe, T.	WAC	1.00
PSC-253-01	Internatl Politics in East Asia		BAIL 102+	MWF 10:30AM 11:35AM	Staff	LCC	1.00
PSC-265-01	Conflict in U.S. Politics		BAIL 104+	TTH 07:00PM 08:45PM	Staff	WAC	1.00
PSC-277-01	Local Political Internships		TBA		Hislope, R.		1.00
PSC-280T-01	Internship in Washington DC		TBA		Lobe, T.		1.00
PSC-282R-01	Health Politics and Policy		LIPM 012+	MW 03:05PM 04:45PM	Dell'Aera, A.	WAC	1.00
PSC-290R-01	Strategy in World War II		LIPM 201+	TTH 01:55PM 03:40PM	Brown, C.	WAC	1.00
PSC-295H-20	Pol Sci Honors Ind Project 1		TBA		Staff		0.00
PSC-296H-20	Pol Sci Honors Ind Project 2		TBA		Staff		1.00
PSC-331-01	Ancient Political Thought		LIPM 012+	TTH 10:55AM 12:40PM	Cidam, C.		1.00
PSC-369-01	Seminar: U.S.Politics		LIPM 200+	TTH 10:55AM 12:40PM	Brown, C.	WAC	1.00
PSC-371-01	Civil Rights & Civil Liberties		WLDC 128+	TTH 09:00AM 10:45AM	Hays, B.		1.00
PSC-490A-20	Independent Study		TBA		Staff		1.00
PSC-498-20	Political Sci Senior Thesis 1		TBA		Staff		0.00
PSC-499-01	Political Sci Senior Thesis 2		TBA		Brown, C.	WS	2.00
PSC-499-20	Political Sci Senior Thesis 2		TBA		Staff	WS	2.00

### Psychology

PSY-100-01	Intro to Psychology		BAIL 201+	MWF 11:45AM 12:50PM	DeBono, K.	SOCS	1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 300	MWF 09:15AM 10:20AM	Perilloux, C.		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-211-01	Sensation & Perception W/Lab	Y	BAIL 312+	MWF 11:45AM 12:50PM	Wells, E.	SCLB/WAC	1.00
PSY-211L-01	Sensation and Perception Lab		BAIL 303	M 01:50PM 03:35PM	Wells, E.		0.00
PSY-211L-02	Sensation and Perception Lab		BAIL 303	W 01:50PM 03:35PM	Wells, E.		0.00
PSY-230-01	Social Psychology	Y	BAIL 312+	MWF 09:15AM 10:20AM	Bizer, G.		1.00
PSY-235-01	Industrial/Organization Psych	Y	BAIL 300	TTH 09:00AM 10:45AM	Nydegger, R.V.		1.00
PSY-240-01	Developmental Psychology	Y	BAIL 300	MWF 08:00AM 09:05AM	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-246-01	Educational Psychology	Y	BAIL 312+	T 04:50PM 08:20PM	Raso, M.		1.00
PSY-250-01	Abnormal Psychology	Y	BAIL 312+	TTH 10:55AM 12:40PM	Nydegger, R.V.		1.00
PSY-257-01	Evolutionary Psychology	Y	BAIL 312+	MW 03:05PM 04:45PM	Perilloux, C.	WAC	1.00
PSY-295H-20	Psy Honors Ind Project 1		TBA		Staff		0.00
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-312-01	Neurobiology W/ Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Olberg, R.		1.00
PSY-312L-01	Neurobiology Lab		SWSE 205	T 01:55PM 04:45PM	Olberg, R.		0.00
PSY-312L-02	Neurobiology Lab		SWSE 205	W 01:50PM 04:40PM	Olberg, R.		0.00
PSY-331-01	Psychology of Emotion	Y	BAIL 300	TTH 01:55PM 03:40PM	Hart, J.J.		1.00
PSY-404-01	Honors Colloquium Pt 3:	Y	BAIL 306	WF 12:50PM 01:45PM	Hart, J.J.		1.00
					Chabris, C.		
PSY-420-01	Sem: Learning & Memory	Y	BAIL 306	MW 03:05PM 04:45PM	Chabris, C.	WAC/S	1.00
PSY-431-01	Sem: Psych of Religion	Y	MESA 105+	TTH 10:55AM 12:40PM	DeBono, K.	WAC/S	1.00
PSY-451-01	Practicum: Human Relations 2	Y	BAIL 306	TTH 09:00AM 10:45AM	Anderson-Hanley, C.		1.00
PSY-487-01	Psychology 3 Term Thesis - 1		TBA		Anderson-Hanley, C.		0.00
PSY-487-20	Psychology 3 Term Thesis - 1		TBA		Staff		0.00
PSY-488-20	Psychology 3 Term Thesis - 2		TBA		Staff		0.00
PSY-489-20	Psychology 3 Term Thesis - 3		TBA		Staff	WS	3.00
PSY-490-01	Psych Independent Study 1		TBA		DeBono, K.		1.00
PSY-490A-20	Independent Study		TBA		Staff		1.00
PSY-495-20	Psych 1-Term Senior Project		TBA		Staff	WS	1.00
PSY-497-20	Psychology 2 Term Sr Project 2		TBA		Staff	WS	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-499-20	Psychology Thesis 2		TBA		Staff	WS	2.00

### Religious Studies

AAH-200-01	Classical Art & Architecture		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC	1.00
CLS-134-01	Classical Art & Architecture		VART 215+	TTH 10:55AM 12:40PM	Matthew, L.	LCC	1.00
CLS-178-01	Ancient World Mythology		OLIN 115+	MWF 10:30AM 11:35AM	Watkins, S.	LCC	1.00
EGL-211-01	Milton		BAIL 104+	TTH 10:55AM 12:40PM	Jenkins, H.	HUL/WAC	1.00
HST-158-01	The Holocaust		RCC AUD	MWF 11:45AM 12:50PM	Berk, S.		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
HST-241-01	Mystics, Magic & Witchcraft		BAIL 106	TTH 01:55PM 03:40PM	Sargent, S.	WAC	1.00
PHL-245-01	Buddhist Ethics		LIPM 017+	TTH 09:00AM 10:45AM	Panaioti, A.	LCC	1.00
PHL-261-01	Philosophy of Religion		STZH 106+	MWF 01:50PM 02:55PM	Davis, F.	WAC	1.00
PSY-431-01	Sem: Psych of Religion	Y	MESA 105+	TTH 10:55AM 12:40PM	DeBono, K.	WAC/S	1.00
REL-103-01	Intro to Religious Studies		WLDC 128+	MW 03:05PM 04:45PM	Solovieva, O.	HUL/LCC	1.00
REL-103-25	Intro to Religious Studies		TBA		Solovieva, O.	HUL/LCC	1.00
REL-271-01	Religion and Food		BAIL 102+	TTH 10:55AM 12:40PM	Wegter-Mcnelly, K.		1.00
REL-282-01	Matter, Meaning & Mystery		LAMT 201	TTH 01:55PM 03:40PM	Wegter-Mcnelly, K.		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-490A-20	Independent 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

### Russia & East Europe

EGL-285-01	Nabokov		BAIL 300+	MWF 01:50PM 02:55PM	Pease, A.	HUL/WAC	1.00
MLT-300T-01	Russia Internship (Irkutsk)		TBA		Bidoshi, K.A.	LCCR	1.00
REE-300T-01	History & Envirment of Siberia		TBA		Bidoshi, K.A.	HUL/LCCR	1.00
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 Silliman Hall.

RUS-102-01	Basic Russian 3		NWSE 222+	MWF 10:30AM 11:35AM	Reznikova, E.	LCCR	1.00
RUS-202-01	Advanced Russian		NWSE 222+	MWF 11:45AM 12:50PM	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-490A-20	Independent Study		TBA		Staff		1.00

### Scholars Program

SCH-150-01	Scottish Witchcraft		OLIN 211+	TTH 09:00AM 10:45AM	Sargent, S.		1.00
SCH-150-02	Ethics and Human Nature		BEUT 104+	TTH 09:00AM 10:45AM	Davis, F.		1.00

### Science, Med & Tech in Culture

AST-050-01	The Solar System w/Lab	Y	NWSE 114+	TTH 09:00AM 10:45AM	Surman, R.A.	SCLB	1.00
AST-050L-01	The Solar System Lab		NWSE 112+	T 01:55PM 04:45PM	Marr, J.M.		0.00
AST-050L-02	The Solar System Lab		NWSE 112+	T 07:00PM 10:00PM	Marr, J.M.		0.00
AST-050L-03	The Solar System Lab		NWSE 300	W 01:55PM 04:45PM	Wilkin, F.P.		0.00
BIO-094-01	Understanding Cancer	Y	OLIN 115+	MWF 01:50PM 02:55PM	Cohen, B.D.	SET	1.00
BIO-201-01	Food Ecology	Y	WLDC 128+	MWF 08:00AM 09:05AM	Willing, R.	SET	1.00
BIO-243-01	Bioinformatics	Y	BAIL 100+	TTH 10:55AM 12:40PM	Horton, J. S.		1.00
			OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		
CLS-190-01	Science & Tech in Anc World		BAIL 207+	TTH 01:55PM 03:40PM	Singy, P.		1.00
CSC-104-01	Robots Rule w/lab	Y	OLIN 107+	MWF 01:50PM 02:55PM	Rieffel, J.	SET/QMR	1.00
			OLIN 107+	T 01:55PM 03:40PM			
CSC-243-01	Bioinformatics	Y	BAIL 100+	TTH 10:55AM 12:40PM	Horton, J. S.		1.00
			OLIN 107+	TTH 10:55AM 12:40PM	Fernandes, C.		
ECO-228-01	Environmntl/Natrl Resrcs Eco	Y	LIPM 016+	MWF 11:45AM 12:50PM	Kenney, J.		1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 106+	MWF 09:15AM 10:20AM	Jewell, T.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 106+	M 01:50PM 04:40PM	Jewell, T.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 106+	W 01:50PM 04:40PM	Jewell, T.		0.00
ENS-247-01	Sustainable Infrastructure		OLIN 306+	TTH 10:55AM 12:40PM	Ghaly, A.	SET	1.00
ENS-253-01	Environm't Friendly Bldgs W/Lab		OLIN 306+	TTH 09:00AM 10:45AM	Mafi, M.	SET	1.00
ENS-253L-01	Environm't Friendly Bldgs Lab		OLIN 106+	T 01:55PM 04:45PM	Mafi, M.		0.00
ENS-253L-02	Environm't Friendly Bldgs Lab		OLIN 106+	TH 01:55PM 04:45PM	Mafi, M.		0.00
GEO-117-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Garver, J. I.	SCLB	1.00
GEO-117L-01	Natural Disasters Lab		OLIN 307+	M 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-117L-02	Natural Disasters Lab		OLIN 307+	T 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-120-01	Earth - Life Thru Time W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Verheyden, A.	SCLB	1.00
GEO-120L-01	Earth, Life Thru Time Lab		OLIN 332+	M 01:00PM 04:45PM	Verheyden, A.		0.00
GEO-120L-02	Earth, Life Thru Time Lab		OLIN 332+	W 01:00PM 04:45PM	Verheyden, A.		0.00
MTH-056-01	History of Mathematics		BAIL 201+	MWF 01:50PM 02:55PM	Plofker, K.	QMR	1.00
PHL-273-01	Environmental Ethics	Y	NWSE 116+	T 01:55PM 05:25PM	Vitek, W.	WAC	1.00
PHL-474-01	Advanced Biomedical Ethics		LIPM 014+	M 05:30PM 09:30PM	Clark, C.C.		1.00
SMT-490A-20	SMT Independent Study		TBA		Staff		1.00

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
SMT-498-20	Sci, Med, Tech Thesis Pt 1		TBA		Staff		0.00
SMT-499-20	SMT Thesis Part 2		TBA		Staff	WS	2.00

### Sociology

SOC-100-01	Intro to Sociology		NWSE 114+	MWF 09:15AM 10:20AM	Hill-Butler, D.	SOCS	1.00
SOC-100-02	Intro to Sociology		BAIL 207+	TTH 09:00AM 10:45AM	Stablein, T.	SOCS	1.00
SOC-203-01	Social Psychology	Y	BAIL 312+	MWF 09:15AM 10:20AM	Nydegger, R.V.		1.00
SOC-204-01	Social Construction Deviance		BAIL 312+	TTH 01:55PM 03:40PM	Stablein, T.		1.00
SOC-224-01	Sociology of Community		WLDC 128+	TTH 10:55AM 12:40PM	Cotter, D.		1.00
SOC-260-01	Population and Society	Y	OLIN 106+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
SOC-271-01	Sociology of Disaster	Y	WLDC 128+	MWF 01:50PM 02:55PM	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-346-01	African-American Women		BAIL 300+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
SOC-385-01	Internship: Human Services	Y	TBA		Kaplan, I.		1.00
SOC-490A-20	Independent Study		TBA		Staff		1.00
SOC-498-20	Sociology Senior Thesis 1				Staff		0.00
SOC-499-20	Sociology Senior Thesis 2				Staff	WS	1.00

### Sophomore Research Seminar

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

SRS-200-01	Imagining the Nation(s)		BAIL 100+	TTH 09:00AM 10:45AM	Bracken, C.		1.00
SRS-200-02	Sport and American Identity		OLIN 211+	MWF 10:30AM 11:35AM	Brennan, D.P.		1.00
SRS-200-03	Music and War		LIPM 200+	MWF 10:30AM 11:35AM	Cox, J.		1.00
SRS-200-04	Badly Behaved Women		NWSE 210+	MWF 10:30AM 11:35AM	Ellis, A.		1.00
SRS-200-05	Europe's Progress, Problems		LIPM 201+	TTH 09:00AM 10:45AM	Hislope, R.		1.00
SRS-200-06	African American Protest		SORM 111+	MWF 10:30AM 11:35AM	Lawson, M.		1.00
SRS-200-07	Jewish Graphic Novels		GREN 105+	TTH 09:00AM 10:45AM	Lewin, J.M.		1.00
SRS-200-08	Art in Ritual Context		VART 215+	MWF 10:30AM 11:35AM	Lullo, S.		1.00
SRS-200-09	Time: Changer of Seasons		NWSE 210+	TTH 09:00AM 10:45AM	Pease, A.		1.00
SRS-200-10	The Emergence of Sexuality		LIPM 101+	MWF 10:30AM 11:35AM	Singy, P.		1.00
SRS-200-11	The Emergence of Sexuality		LIPM 101+	TTH 09:00AM 10:45AM	Singy, P.		1.00

### Spanish

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

SPN-102-01	Basic Spanish 3		LIPM 201+	MWF 09:15AM 10:20AM	Garcia, W.	LCCS	1.00
SPN-201-01	Intermediate Spanish 2		LIPM 201+	MWF 08:00AM 09:05AM	Garcia, W.	LCCS	1.00
SPN-202-01	Intermediate Spanish 3		BAIL 102+	MWF 01:50PM 02:55PM	Mueller, S.	LCCS	1.00
SPN-203-01	Advanced Spanish	Y	STZH 106+	MWF 09:15AM 10:20AM	Osuna, M.	LCCSWAC	1.00
SPN-203-02	Advanced Spanish	Y	STZH 106+	MWF 10:30AM 11:35AM	Osuna, M.	LCCSWAC	1.00
SPN-295H-20	Spanish Honors Ind Project 1		TBA		Staff		0.00
SPN-296H-20	Spanish Honors Ind Project 2		TBA		Staff		1.00
SPN-378-01	Naturalism to Neoliberalism		BAIL 312+	MWF 01:50PM 02:55PM	Martinez, V.	LCCSWAC	1.00
SPN-381-01	Hauntings in Hispanic Fiction		BREZ 106+	MWF 11:45AM 12:50PM	Mueller, S.	LCCSWAC/HUL	1.00
SPN-402-01	Cross Dress in Hspnc Lit & Fil		WLDC 028+	MWF 01:50PM 02:55PM	Garcia, W.	LCC/WAC/S	1.00
SPN-417-01	Death & Revenge in South Cone		STZH 106+	MWF 11:45AM 12:50PM	Martinez, V.	LCC/WAC/WS	1.00
SPN-489-01	Spanish Honors Senior Seminar	Y	BREZ 106+	TTH 09:00AM 10:45AM	Moyano, P.	LCC/WS	1.00
SPN-490A-20	Independent Study		TBA		Staff		1.00

### Studio Arts

\*Students requesting petitions for AVA-010 will be contacted and must meet with instructor prior to faculty approval.

*AVA-010-01	Ceramics 1 Practicum	Y	VART VAS	W 04:00PM 06:00PM	Niefield, N.		0.00
AVA-020-01	Ceramics 2 Practicum		VART VAS	W 06:00PM 08:00PM	Niefield, N.		0.00
AVA-030-01	Ceramics 3 Practicum		VART VAS	W 06:00PM 08:00PM	Niefield, N.		0.00
AVA-110-01	Drawing 1	Y	VART 207	TTH 01:55PM 04:40PM	Wimer, S.		1.00
AVA-140-01	Three Dimensional Design 1	Y	VART 109	TTH 09:00AM 11:50AM	Duncan, C.		1.00
AVA-151-01	Printmaking: Etching	Y	VART 103	TTH 09:00AM 12:00PM	Wimer, S.		1.00
AVA-230-01	Sculpture 2		VART 109	TTH 01:55PM 04:40PM	Duncan, C.		1.00
AVA-260-01	Painting in Oil		VART 316	TTH 09:00AM 12:40PM	Hatke, W.		1.00
AVA-262-01	Real & Recorded Time		OLIN 110+	TTH 09:00AM 11:55AM	Orellana, F.		1.00
AVA-282-01	Digital Aesthetics		OLIN 110+	MW 09:00AM 11:55AM	Orellana, F.		1.00
AVA-320-01	Photography 3		VART 206	TTH 01:55PM 04:45PM	Benjamin, M.		1.00
AVA-330-01	Sculpture 3		VART 109	TTH 01:55PM 04:40PM	Duncan, C.		1.00
AVA-370-01	Physical Computing		OLIN 110+	TTH 01:55PM 04:50PM	Orellana, F.		1.00
AVA-400-01	Photog 4 - Spec Projects		VART 206	TTH 09:00AM 12:20PM	Benjamin, M.		1.00



Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AVA-405-01	Special Projects in Painting	Y	VART 315	TTH 01:55PM 04:40PM	Hatke, W.		1.00
AVA-421-01	Photography Independent Study 2		TBA		Benjamin, M.		1.00
AVA-430-01	Sculpture Independent Study 1		TBA		Duncan, C.		1.00
AVA-430-20	Sculpture Independent Study 1		TBA		Staff		1.00
AVA-450-01	Printmaking Independent Study		TBA		Wimer, S.		1.00
AVA-460-01	Painting Independent Study 1		TBA		Hatke, W.		1.00
AVA-461-01	Painting Independent Study 2		TBA		Hatke, W.		1.00
AVA-497-01	Senior Studio Project		TBA		Hatke, W.	WS	1.00
AVA-497-20	Senior Studio Project		TBA		Staff	WS	1.00
AVA-498-20	Visual Arts Senior Thesis 1		TBA		Staff		0.00
AVA-499-01	Visual Arts Senior Thesis 2		TBA		Orellana, F.	WS	2.00
AVA-499-20	Visual Arts Senior Thesis 2		TBA		Staff	WS	2.00

### Theater

ATH-010-01	Theatre Practicum		YULM THR	TBA TBA	Finlay, W.		0.00
ATH-104-01	Intro to Study of Lit: Drama		NWSE 116+	MWF 09:15AM 10:20AM	Wareh, P.		1.00
ATH-104-02	Intro to Study of Lit: Drama		NWSE 116+	MWF 11:45AM 12:50PM	Wareh, P.		1.00
ATH-110-01	Stagecraft 1		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.		1.00
ATH-113-01	Intro to Stage Design		YULM THR	TTH 01:55PM 04:45PM	Steckler, C.		1.00
ATH-120-01	History of Theatre	Y	YULM THR	TTH 10:55AM 12:40PM	Culbert, P.	LCC/WAC	1.00
ATH-122-01	Intro to Costume Design		YULM THR	TTH 10:55AM 12:40PM	Belz, B.		1.00
ATH-226-01	Stagecraft 2		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.		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-342-01	Acting 2		YULM THR	MW 03:05PM 04:45PM	Finlay, W.		1.00
ATH-490-01	Theatre Ind Study 1		TBA		Bovard, R.		1.00
ATH-497-01	Theatre Senior Project		TBA		Culbert, P.	WS	1.00
ATH-497-20	Theatre Senior Project		TBA		Staff	WS	1.00
ATH-498-20	Theatre Senior Project 1		TBA		Staff		0.00
ATH-499-01	Theatre Senior Project 2		TBA		Culbert, P.	WS	2.00
ATH-499-20	Theatre Senior Project 2		TBA		Staff	WS	1.00

### Women's & Gender Studies

ECO-237-01	Women, Men, Work & Family	Y	LIPM 014+	TTH 10:55AM 12:40PM	Foster, E.		1.00
HST-126-01	Since Yesterday US 1974-2000		LIPM 017+	TTH 10:55AM 12:40PM	Feffer, A.		1.00
HST-212-01	Colonial & Victorian Women		NWSE 114+	TTH 10:55AM 12:40PM	Foroughi, A.R.	WAC	1.00
HST-248-01	Gender in Modern Europe		WLDC 010+	MWF 09:15AM 10:20AM	Ellis, A.		1.00
PSY-245-01	Psychology of Sex Roles	Y	BAIL 300	MWF 10:30AM 11:35AM	Donaldson, G.		1.00
SOC-204-01	Social Construction Deviance		BAIL 312+	TTH 01:55PM 03:40PM	Stablein, T.		1.00
SOC-346-01	African-American Women		BAIL 300+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCC	1.00
SPN-402-01	Cross Dress in Hspnc Lit & Fil		WLDC 028+	MWF 01:50PM 02:55PM	Garcia, W.	LCC/WAC/S	1.00
SPN-417-01	Death & Revenge in South Cone		STZH 106+	MWF 11:45AM 12:50PM	Martinez, V.	LCC/WAC/WS	1.00
WGS-296H-01	Women Gender Honor Ind Proj 2		TBA		Foroughi, A.R.		1.00
WGS-296H-20	Women Gender Honor Ind Proj 2		TBA		Staff		1.00
WGS-498-20	Womens Studies Sr Thesis 1		TBA		Staff		0.00
WGS-499-20	Womens Studies Sr Thesis 2		TBA		Staff	WS	2.00