

**FALL 2008 REGISTRATION INSTRUCTIONS  
FOR UP-TO-DATE information visit the web at  
[http://www.union.edu/CSCHEM\\_PUBLIC/08.FA.html](http://www.union.edu/CSCHEM_PUBLIC/08.FA.html)**

Course selections must be made in consultation with faculty advisors. The 2008-09 Academic Register gives full descriptions of courses as well as information on prerequisites. Additional course descriptions may be found within this document.

**COURSE NUMBERING SYSTEM:** Courses numbered 0-49 will be those that carry no credit. Courses numbered 50-99 are designated for General Education or other courses that 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 which 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.

**COURSE LOAD: Written Permission** from your advisor is required and must be submitted to the Office of the Registrar when taking less than the normal course load [three (3) courses] per term. Please see Page 2 for information regarding fourth courses.

**To all students interested in continuing or starting a new foreign language at Union.** Before you sign up for your first language course at Union, you must check with the Modern Languages department so that the level at which you should be placed can be determined, even if you have studied the same language in high school. You will be given a placement recommendation form that must be brought to the Registrar during add/drop. For information on prerequisites, please refer to the catalog. No student will be allowed to register for a language course unless they:

- 1) have taken the prerequisite course **here at Union** or
- 2) have a signed placement recommendation form.

**DISCLOSURE OF DIRECTORY INFORMATION:** Union College hereby designates the following student information as public or "Directory Information." Such information may be disclosed by the institution for any purpose, at its discretion:

Name, address (campus, home, e-mail), telephone numbers, date and place of birth, academic fields of study, dates of attendance, ID photographs, participation in recognized activities and sports, degrees and awards, weight and height of athletic team members, most previous educational agency or institution attended, or other similar information. The College may publicize or respond to requests for such information at its discretion. However the use of these records for commercial or political purposes is prohibited unless approved by the Vice President for Academic Affairs.

Union College assumes that failure on the part of any student to specifically request the withholding of "Directory Information" indicates individual approval for disclosure. Furthermore, pursuant to the terms of the Family Educational Rights & Privacy Act of 1974, as amended, Union College reserves the right to publish or release any or all of the above "Directory Information" for internal institutional use only, whether or not a student requests the withholding of such information by the means indicated above.

## 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 can not 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 or if a student does not have the requisite GPA. A 4<sup>th</sup> course fee will be charged under these circumstances (for 2008-2009 the fee will be approximately \$2,856). Students whose GPA is below 2.5 will need the written permission of Dean Bidoshi 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 @ [www.advising.union.edu/advisingforms.html](http://www.advising.union.edu/advisingforms.html) .

**\*\*\* DESCRIPTIONS OF COURSES NOT IN THE  
2008-2009 ACADEMIC REGISTER \*\*\***

**FRN 310 “Our Ancestors the Gauls”? Youth and Immigration in Contemporary French Culture.** Prof. Loth. Recent debates in France such as the wearing of the headscarf in French schools and riots in France’s low-income housing developments have highlighted the very prominent place of youth and adolescents in France’s discussions of its growing multicultural population. Using films, novels, *bandes dessinées*, and contemporary music by Francophone artists from North Africa, the Caribbean, and France, students will study representations of the immigration experience from a child or adolescent’s perspective or in works which have youth as target audience. We will also examine the representation of immigrant youth in the mass media in the 80s, 90s, and today in the context of political, social, and ideological debates surrounding immigration in France. While many ethnic groups and their movement to France will be considered, the primary focus will be on North African immigration to France. Some key topics will include the history of immigration, France’s education system, the notion of “*beur*” identity, cultural memory, and gender. Prerequisite: FRN 201. GenEd: WAC.

**HST 183 Introduction to South Asian Civilization.** Prof. Paik. To investigate the area of South Asia by focusing on important historical debates surrounding themes such as history, religion, nationalism, colonialism and family life. We will seek to explore these themes for two to three weeks through texts that will include classical and recent writings, films and fiction. These courses are taught by lectures and seminars. The range of material also introduces students to methods of historical inquiry and the craft of historiography. Secondly, the selection of the material, and its present arrangement, is such as to facilitate analytical thinking. This should become apparent during the lectures. (This course is thematic rather than chronological, and hence I do not have dates.) Since this is a survey course there are no prerequisites. We will also watch movies like Gandhi/Ambedkar/Mother India/Swades/Lagaan. Welcome to a challenging but hopefully very engaging semester as we get to know one another and more about the world. GenEd: LCC

**HST 201 Contemporary Africa.** Prof. Peterson. This course examines the history of Africa since 1960 with an emphasis on politics and culture. Through readings of novels, memoirs and historical accounts, combined with lectures and discussions, this course will explore decolonization and the legacy of colonial rule in Africa, the Cold War, post-colonial African states, economic development, popular culture, the role of ethnicity and religion, processes of democratization, and the many challenges, such humanitarian crises and civil wars, that African countries face today. Much of the course will focus on case studies in such countries or regions as francophone West Africa, Nigeria, Kenya, the Congo, Ethiopia, South Africa, Algeria and Egypt.

**HST 234 History of New Orleans.** Prof. Aslakson. This class examines the history of New Orleans from its founding in 1718 to the present day. The course will proceed chronologically and will focus on the recurring and interrelated themes of Race, Geography, and Culture. In the process we will unravel the extent to which the crescent city is or is not representative of the history of urban America in general. GenEd: CDA

**HST 255 Revolutionary France – The Rights of Man to the Terror.** Prof. Hockenos. This course covers the period of French history in the last quarter of the eighteenth century when the French participated in a radical transformation of their society and laid the groundwork for the rise not only of modern Europe, but of the modern world. The transformation of culture, politics, and society initiated by the French Revolution brought with it both extraordinary idealism and self-sacrifice, on the one hand, and incredible cruelty and brutality on the other. Readings and discussions will focus primarily on the intense struggles on interpretation, which still mark the study of the French Revolution today.

**HST 323 Race and Revolution in U.S. & Caribbean.** Prof. Aslakson. This course addresses the “Jefferson question.” That is, how do we understand the fact that the author of the Declaration of Independence was also the owner of over two hundred slaves? Thus, the course will study the development of racial categories in the so-called “Age of Democratic Revolutions,” circa 1760 to 1815. It will first examine the increasing use of “race” to explain and justify the enslavement of human beings in the face of the ideology of “liberty” and “equality.” It will also explore the ways in which the more “radical” French and (especially) Haitian Revolutions appropriated this ideology, thereby challenging slavery and causing slaveholders to develop and elaborate a “racial” defense of slavery. Permission of instructor required.

**HST 336 The Roosevelt Era.** Prof. Morris. This course will examine how historians and others have viewed the era of the Great Depression and World War Two, two critical turning points in twentieth-century U.S. history. Franklin D. Roosevelt, president of the U.S. from 1933 through 1945, looms large over this history. The course is constructed around a series of debates and questions surrounding Roosevelt’s presidency, the degree and nature of the changes in American life wrought by the Depression, New Deal and World War II. GenEd: WAC. Permission of instructor required.

**HST 384 Historical Foundations of South Asian Religion.** Prof. Paik. This course includes a discussion of Buddhism as a historical and contemporary religion in South Asia and most of the world. We will explore the historical foundations, the causes and conditions responsible for the rise of Buddhism in 6 century C.E. We will then go on to examine the modern currents; especially in the context of South Asia (the politico-religious color of this religion in contemporary India, Sri Lanka, and so on). GenEd: LCC/WAC

**IDM 103 Election 2008.** Prof. Hart. This interdisciplinary course will examine the 2008 Presidential election. Each week, faculty and other presenters from diverse perspectives will address (1) policy issues, such as the economy, foreign affairs, the environment, and health care, and (2) campaign and voting issues, including polling, persuasion, and political decision-making. Students taking this course will learn about the candidates’ platforms in the broader context of the major forces that influence Presidential elections in the United States.

**IDM 201 Documentary Film Making: Filtering Your World.** Prof. de Sève. This class introduces students to the basics of documentary filmmaking. While covering enough technical know-how to successfully complete class projects, the class will keep its focus on documentary form and storytelling techniques. Students will practice storyboarding, writing synopses and treatments, and deconstructing well-respected documentaries to analyze how they were made. The primary course activity is the production of a short documentary (around 20 minutes) which can be done individually or in groups of two. Besides his or her own work, the student will be expected to participate in screening nights in which students will share each other's work for peer evaluation and discussion. There is also the option of organizing screenings open to the whole student body. Permission of instructor required.

**MER 341 Cell-Tissue Interaction.** Prof. Currey. Study interactions between living cells, tissues and implant biomaterials, with a focus on molecular and cellular level phenomena in the initiation and generation of tissue and systemic responses.

**PHL 166 Indian Philosophy.** Prof. Patrik. This is an introductory survey of Hinduism, Buddhism, Jainism and Carvaka. Indian philosophy began over three thousand years ago with inquiries into the nature of reality and mind, the criteria for valid knowledge, the highest goal for human life, and social guidelines for the welfare of the people. During the Middle Ages of Indian philosophy, different systems of logic evolved and precision of argumentation came to be emphasized. Indian philosophers have used the same kinds of philosophical methods as Western philosophers have used, but many Indian philosophical traditions have supplemented such methods with meditation, yoga and ascetic practices. Because of the importance of these other Indian methods of philosophizing, this course will introduce some of these meditation methods during the term. Discussion is also

essential to this course, as a way of considering alternative viewpoints and of “trying out” new ways of thinking. GenEd: CDEA/LCC

**PSY 242 Death & Dying:** Prof. Weisse. This course will examine the social and psychological processes that shape the dying and bereavement process. The historical and cultural factors that influence attitudes toward dying and the ethical and legal issues that impact decisions about how we die will be discussed. In addition, this course will discuss end of life care, including hospice, palliative care, and pain management; how our healthcare system treats the dying; mental health interventions; and suicide. GenEd: WAC. Permission of instructor required..

**REL 103 Introduction to Religious Studies.** Prof. Bedford. This course introduces students to the academic study of religion through an investigation of central topics such as sacred space, sacred text, myth, ritual, ethics, religion and society, concepts of the divine and ultimate reality, anthropology, and others. Examples for discussion are drawn from a variety of religious traditions including Judaism, Christianity, Islam, Hinduism, and Buddhism, as well as other religious traditions, ancient and modern. Attention is also given to aspects of religion in contemporary settings.

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

Y= Petition Course (a computer petition is required to register for course or written permission from the instructor during add/drop.)

#### **Key to GenEd and Core Components Curriculum abbreviations:**

AMC	American Civ	EUCS	European Civ/Survey
AMCS	American Civ/Survey	EUHT	European History
AMHT	American History	EUL	European Lit
AML	American Lit	EULS	European Lit/Survey
AMLS	American Lit/Survey	*LCC	Linguistic & Cultural Competency
ANC	Ancient Civ	MATH	Mathematics
ANCS	Ancient Civ/Survey	*QMR	Quantitative & Math Reasoning
ANHT	Ancient History	SCIE	GenEd Science
ANL	Ancient Lit	SCLB	Science w/Lab
ANLS	Ancient Lit/Survey	SCMJ	Science for Majors
CDAA	Africana Studies	SCMT	Science w/Math
CDEA	East Asian Studies	SOCS	Social Science
CDLA	Latin American Studies	*ST	Science/Technology
EUC	European Civ		

\* New Core Component Codes

#### **Key to WRITING ACROSS THE CURRICULUM abbreviations:**

WAC=one unit of writing credit  
WS=Senior Writing

WAC/S = WAC or Senior Writing

NOTE: Writing courses are designated as either WAC or WS. All students will need five (5) WAC courses, including one outside the Division of the major, and one senior writing experience, (WS).

## Understanding the New General Education distribution requirements

**First-Year Preceptorial and Sophomore Research Seminar** - First-year students will be assigned to an FPR section during the Fall or Winter term of their first year.

- Sophomores will be assigned to an SRS in one term during their sophomore year.
- Note that neither FPR nor SRS will be credited toward any major or minor.

**Social Sciences (1)** - Any course listed in a Social Sciences department will satisfy the Social Sciences distribution requirement.

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

- Any course listed in a Humanities department will satisfy the Humanities distribution requirement.
- Any MLT course will satisfy the literature requirement.
- Any course previously assigned "L" (AML, AMLS, ANL, ANLS, EUL, EULS) will satisfy the Literature requirement under the Humanities distribution requirement.

**Linguistic and Cultural Competency (2)**

- Any sequence of two courses in one foreign language at level 101 or higher will satisfy the LCC requirement.
- Any course previously assigned CDAA, CDEA or CDLA, or any course carrying the new LCC designation will count toward the LCC requirement.
- Any full term abroad will satisfy both LCC requirements. A mini-term satisfies both LCC requirements only if it is associated with an on-campus pre- and/or post-term seminar.

**Quantitative and Mathematical Reasoning (1)**

- Any course previously carrying the MATH designation or carrying the QMR designation will satisfy the QMR requirement.

**Science and Technology (2)**

- Any course listed as SCLB (whether counted toward the major or not) will satisfy the Science with Lab requirement.
- Any course previously carrying the SCIE, SCLB, SCMJ or SCMT designations or listed by a department in Division 4, or carrying the new ST designation will satisfy the second Science/Technology requirement.

**Clusters**

- Any three courses in an approved cluster, from at least 2 different departments satisfies the Cluster requirement. Information about clusters may be found at:  
[http://www.union.edu/Academics/id\\_studies/clusters/](http://www.union.edu/Academics/id_studies/clusters/)
- Any minor in a recognized Interdisciplinary Program or an Organizing Theme minor satisfies the Cluster requirement. A list of recognized ID programs and the OT program may be found at:  
[http://www.union.edu/Academics/id\\_studies/ID/](http://www.union.edu/Academics/id_studies/ID/)

## Location Codes:

BAIL	Bailey Hall	NWSE	North Wing, Sci & Engr Ctr
BEUT	Beuth House	OLIN	Olin Building
BLUE	Blue House	SORM	Sorum House
BREZ	Breazzano (Orange) house	SSCI	Social Science Bldg.
BUTR	Butterfield Hall	STZH	Steinmetz Hall
COLC	Reamer Campus Center Auditorium	SWSE	South Wing, Sci & Engr Ctr
ELAB	Engineering Lab	TMC	Taylor Music Center
GOLB	Golub House	VART	Visual Arts Building
GREN	Green House	DANS	Dance Studio
HUMN	Humanities Building	VAS	Visual Art Studio
LIBR	Library	YULM	Yulman Theatre
MEMC	Memorial Chapel	WOLD	Wold House

## MISCELLANEOUS NOTES

**Practicum Courses** – One course credit is optionally available for participation, after 3 practicum of: Ceramics (AVA 010-030) Choir (AMU016); Orchestra (AMU017); Jazz Ensemble (AMU015); Tap (ADA045); Theater (ATH010); Dance (ADA010-012 – fees applicable); and vocal and instrumental lessons (AMU010 – individual fees). For full details contact Departmental Offices. Please note: ADA- 011, 012, 021, 031, 045, 061 are for trained dancers. ADA-010, and ADA-020 are for beginners and ADA-035, ADA-040 and ADA 060 are for students of all levels.

**MULTIPLE SECTION COURSES: SPECIAL NOTE TO ALL STUDENTS SIGNING UP FOR COURSES WHICH HAVE MULTIPLE SECTIONS, ESPECIALLY IN THE SCIENCES:** Due to the possibility of over and under enrollments in certain sections of multiple section courses, 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:** The first course is the cross-referenced course and the **second** course is the “**Main**” course. Students have the option of signing up for the course under one of the two department headings. If you have a question about the course, or if it is designated as a “petition” course, please see the department that is listed **second (the main course)**.

		<u>Main Course</u>			<u>Main Course</u>
ADA-140	Crossed with	ATH-140	WGS 131	Crossed with	HST-126
ANT-275	Crossed with	BIO-275	WGS 161	Crossed with	HST-171
BCH-380	Crossed with	BIO-380	WGS-149	Crossed with	CLS-146
BIO-210	Crossed with	PSY-210	WGS-219	Crossed with	SOC-284
BIO-341	Crossed with	MER-341	WGS-232	Crossed with	ANT-225
ECE-118	Crossed with	CSC-118	WGS-239	Crossed with	EGL-238
ECE-336	Crossed with	CSC-336	WGS-280	Crossed with	SOC-212
PSC 283	Crossed with	SOC-270	WGS-293	Crossed with	ANT-230
PSY-311	Crossed with	BIO-325	WGS-416	Crossed with	FRN-400
SOC-203	Crossed with	PSY-230	WGS-417	Crossed with	SPN-417

## GenEd COURSES: FALL 2008

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### SCIENCE

The following courses are designated as "...suitable for non–Science majors in fulfilling the GenEd science requirement." Students are reminded that any science course for major credit may count for the GenEd requirement, but at least one of the two courses must offer a laboratory experience (and not all major courses have labs).

AST-051	Intro to Astronomy w/Lab	SCLB
BIO-050	Contemporary Biology w/Lab	SCLB
ENS-100	Intro to Environ Studies W/Lab	SCLB
GEO-100	Intro to Phys Geology w/lab	SCLB
GEO-107	Natural Disasters W/Lab	SCLB
GEO-108	Earth Resources W/Lab	SCLB

The following courses are designated as "...suitable for the non–Science major who has a good background in the area and a strong interest in the subject matter." Students are reminded that any science course for major credit may count for the GenEd requirement, but at least one of the two courses must offer a laboratory experience (and not all major courses have labs).

BIO-101	Cells & Organisms w/Lab	SCLB
CHM-101	Struc&chg: Environ Appl W/Lab	SCLB
PHY-110	Physics/Life Sciences 1 w/Lab	SCLB
PHY-120	Matter in Motion W/Lab	SCLB

### MATHEMATICS

MTH-053	Visualizing the 4th Dimension	MATH
MTH-054	Number Theory	MATH
MTH-110	Calculus 1	MATH
MTH-113	AP Calculus	MATH

**Any Gen Ed Student** who has not yet taken an English course will need to enroll in Introduction to Literary Studies. Gen Ed students who have taken one English course may enroll in an intermediate (200-level) course. Gen Ed students who have taken two English courses may enroll in an intermediate (200-level) course or a junior seminar (300-level). Senior seminars (400-level) are reserved exclusively for majors.

### AMERICAN SEQUENCE LITS AND CIVS

**Class 2009** if your history sequence is **HST-101 – History of the United States to the Civil War** or **HST-102 – History of United States Since the Civil War**, you should select your Lit and Civ courses from among the following. One course must be a literature course; the other may be literature or civilization. – Only one American History course required.

ADA-140-01	Amer Musical Theater & Dance	AMC
ATH-140-01	Amer Musical Theater & Dance	AMC
EGL-100-01	Intro to Study of Lit: Poetry	AML
EGL-101-01	Intro to Study of Lit: Fiction	AML
EGL-216-01	Afr-Am Lit: Beginnings to 1900	AMLS
EGL-244	Asian American Literature	AML
HST-171	Europe & Americas:Columbus Era	AMC
WGS-161	Europe & America:Columbus Era	AMC



## ANCIENT SEQUENCE LITS & CIVS

**Class 2009** if your history sequence is **CLS-121 – History of Greece** and **CLS-125 – History of Rome**, you should select your Literature and Civilization courses from among the following.

AAH-101	Intro to Art History 1	ANCS
CLS-146	Sex/Gender:Classical Antiquity	ANCS
CLS-161	Survey of Ancient Epic	ANLS
CLS-248	Greeks, Romans & Barbarians	ANCS
WGS-149	Sex/Gender:Classical Antiquity	ANCS

## EUROPEAN SEQUENCE LITS AND CIVS

**Class 2009** if your history sequence is **HST-103 – History of Europe I** or **HST-104 – History of Europe II**, you should select your Lit and Civ courses from among the following. One course must be a literature course; the other may be literature or civilization. – only one European history course required.

AMU-214	Romanticism	EULS
EGL-100	Intro to Study of Lit: Poetry	EUL
EGL-101	Intro to Study of Lit: Fiction	EUL
EGL-206	British Literature:The 1590's	EUL
EGL-212	19th Cent Vict Literature	EULS
EGL-223	Shakespeare to 1600	EUL
EGL-238	Jewish Women Writers	EULS
EGL-247	Irish Literature & Film	EUL
EGL-267	Philosophical Fiction	EULS
EGL-308	Jr Sem:Chaucer Canterbury Tale	EUL
FRN-400	Whose Enlightenment?	EUL
GER-402	German Film Studies	EULS
HST-171	Europe & Americas:Columbus Era	EUC
PSC-113	Intro to Political Thought	EUCS
PSC-334	European Political Thought	EUC
WGS-161	Europe & America:Columbus Era	EUC
WGS-239	Jewish Women Writers	EULS
WGS-416	Whose Enlightenment?	EUL

## CULTURAL DIVERSITY TRACK (FOR SECTION IV OF GENED)

Class of 2009, if you want to use the Cultural Diversity Track to fulfill Section IV of GenEd, you should take three courses total with at least 2 in one area from Africana Studies (CDAA), East Asian Studies (CDEA), or Latin American Studies (CDLA). **See course listings for courses offered this term.**

# 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.

All full time matriculated students at Union are eligible to cross register in courses during the academic year offered at:

Adirondack Community College	Sage Colleges
Albany College of Pharmacy	Schenectady County Community College
The College of Saint Rose	Siena College
Empire State College	Skidmore College
Hudson Valley Community College	Southern Vermont College
Maria College	SUNY/Albany
Rensselaer Polytechnic Institute	*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 call Eileen Jarmul, Assistant Registrar (518)388-6015.

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>Academic Opportunity Program</b>							
AOP-010-01	College, Life, Work, Planning		BAIL 201+	T 12:50PM 01:45PM	Fielder, C.G.		0.00
AOP-300-01	Professional Development		BAIL 100	T 12:50PM 01:45PM	Keraga, G.		0.00
<b>Accounting</b>							
ACC-100-01	Survey of Accounting		OLIN 306+	MW 03:05PM 04:45PM	Amyot, T.		1.00
<b>Africana Studies</b>							
AMU-134-01	Music and Culture of Africa	Y	TMC 120	MWF 01:50PM 02:55PM	Olsen, T.	CDA/LCC/WAC	1.00
EGL-216-01	Afr-Am Lit: Beginnings to 1900		BAIL 207+	MWF 01:50PM 02:55PM	Lynes, K.	CDA/AMLS/LCC/WAC	1.00
HST-171-01	Europe & Americas:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDA/CDLA/EUC/LCC	1.00
HST-234-01	New Orleans Hist 1718- Present		HUMN 117+	TTH 10:55AM 12:40PM	Aslakson, K.	CDA	1.00
MLT-284-01	Pop Religion & Pol in Lat Amer		OLIN 211	MW 03:05PM 04:45PM	Mosquera, D.	CDLA/CDA/LCC	1.00
WGS-161-01	Europe & America:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDA/CDLA/EUC/LCC	1.00
<b>Anthropology</b>							
ANT-110-01	Intro to Cultural Anthropology		SSCI 017+	TTH 10:55AM 12:40PM	Cool, L.	SOCS/LCC/WAC	1.00
ANT-110-02	Intro to Cultural Anthropology		SSCI 017+	MWF 10:30AM 11:35AM	Staff	SOCS/LCC	1.00
ANT-111-01	Ethnographic Film		SSCI 016+	MW 03:05PM 04:45PM	Gandsman, A.	LCC	1.00
ANT-225-01	Gender & Society		SSCI 012+	MWF 09:15AM 10:20AM	Staff	LCC	1.00
ANT-228-01	Cross-Cultural Perspe on Race		SSCI 016+	MWF 11:45AM 12:50PM	Staff	CDLA/LCC	1.00
ANT-230-01	Medical Anthropology		SSCI 017+	TTH 09:00AM 10:45AM	Gandsman, A.	LCC	1.00
ANT-242-01	Economic Anthropology		SSCI 016+	MWF 01:50PM 02:55PM	Staff	LCC	1.00
ANT-251-01	Anthropology of Aging		SSCI 016+	TTH 01:55PM 03:40PM	Cool, L.	LCC/WAC	1.00
ANT-275-01	Biology of Homo Sapiens	Y	HUMN 112+	TTH 09:00AM 10:45AM	Boyer, J.	SCIE	1.00
ANT-295H-20	Anthro Honors Ind Study 1		To Be Announced		Staff		0.00
ANT-296H-20	Anthro Honors Ind Study 2		To Be Announced		Staff		1.00
ANT-490A-20	Independent Study		To Be Announced		Staff		1.00
ANT-498-20	Anthropology Senior Thesis 1		To Be Announced		Staff		0.00
<b>Arabic</b>							
Before signing up for your first Arabic course at Union, you must check with the Modern Language Department.							
ARB-100-01	Basic Arabic I	Y	SSCI 014+	TTH 03:50PM 05:35PM	Saffar, M.		1.00
<b>Art History</b>							
AAH-101-01	Intro to Art History 1		VART 215+	MWF 10:30AM 11:35AM	Matthew, L.	ANCS	1.00
AAH-287-01	Tibetan Art		VART 215+	MWF 11:45AM 12:50PM	Wang, Y.	CDEA/LCC	1.00
AAH-294-01	Visual Culture Communist China		VART 215+	TTH 01:55PM 03:40PM	Wang, Y.	CDEA/LCC	1.00
AAH-295H-20	Art History Honors Ind Study 1		To Be Announced		Staff		0.00
AAH-296H-20	Art History Honors Ind Study 2		To Be Announced		Staff		1.00
AAH-306-01	Color, Pigments and Paintings		VART 215+	MW 03:05PM 04:45PM	Matthew, L.		1.00
AAH-390-01	The Art Museum		VART 215+	TTH 10:55AM 12:40PM	Ogawa, D.	LCC	1.00
AAH-490A-20	Independent Study		To Be Announced		Staff		1.00
AAH-498-20	Art History Senior Thesis 1		To Be Announced		Staff		0.00
<b>Astronomy</b>							
AST-051-01	Intro to Astronomy w/Lab	Y	OLIN 107+	MWF 03:05PM 04:10PM	Wilkin, F.P.	SCLB	1.00
AST-051L-01	Intro to Astronomy Lab		OLIN 107+	M 07:00PM 10:00PM	Wilkin, F.P.		0.00
AST-051L-02	Intro to Astronomy Lab		OLIN 107+	W 07:00PM 10:00PM	Wilkin, F.P.		0.00
AST-051L-03	Intro to Astronomy Lab		OLIN 107+	TH 07:00PM 10:00PM	Wilkin, F.P.		0.00
AST-100-01	Intro to Astrophysics		OLIN 107+	MWF 03:05PM 04:10PM	Wilkin, F.P.		1.00
			OLIN 301+	T 03:50PM 04:40PM			
<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-380-01	Biochm:MmbrnsNuclAcids w/Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Cohen, B.D.	WAC	1.00
BCH-380L-01	Biochemistry Lab		SWSE 218	W 01:50PM 04:40PM	Cohen, B.D.		0.00
BCH-380L-02	Biochemistry Lab		SWSE 218	TH 01:55PM 04:45PM	Cohen, B.D.		0.00
BCH-490A-20	Independent Study		To Be Announced		Staff		1.00
BCH-498-20	Biochemistry Honors Research 2		To Be Announced		Staff		1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>Biology</b>							
<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.</b>							
BIO-050-01	Contemporary Biology w/Lab	Y	HUMN 014+	MWF 11:45AM 12:50PM	Willing, R.	SCLB	1.00
BIO-050L-01	Contemporary Biology Lab		SWSE 101	TH 01:55PM 04:45PM	Willing, R.		0.00
BIO-080-01	Hospital Health Care Practicum	Y	To Be Announced		Beaton, R.	WAC	1.00
BIO-101-01	Cells & Organisms w/Lab	Y	BAIL 201+	MWF 08:00AM 09:05AM	Kirkton, S.	SCLB	1.00
BIO-101-02	Cells & Organisms w/Lab	Y	BAIL 207+	MWF 10:30AM 11:35AM	Rice, S.K.	SCLB	1.00
BIO-101L-01	Cells & Organisms Lab		SWSE 105	M 01:50PM 04:40PM	Staff		0.00
BIO-101L-02	Cells & Organisms Lab		SWSE 105	T 01:55PM 04:45PM	Staff		0.00
BIO-101L-03	Cells & Organisms Lab		SWSE 105	W 01:50PM 04:40PM	Staff		0.00
BIO-101L-04	Cells & Organisms Lab		SWSE 105	TH 01:55PM 04:45PM	Staff		0.00
BIO-101L-05	Cells & Organisms Lab		SWSE 105	F 01:50PM 04:40PM	Staff		0.00
BIO-210-01	IntrCognitiveNeuroscien w/Lab	Y	BAIL 312+	TTH 10:55AM 12:40PM	Chabris, C.	SCLB	1.00
BIO-210L-01	Cognitive Neuroscience Lab		BAIL 303	T 01:55PM 03:40PM	Chabris, C.		0.00
BIO-210L-02	Cognitive Neuroscience Lab		BAIL 303	W 01:50PM 03:35PM	Chabris, C.		0.00
BIO-225-01	Molecular Bio of Cell w/Lab		HUMN 019+	MWF 10:30AM 11:35AM	Horton, J. S.		1.00
BIO-225L-01	Molecular Bio of Cell Lab		SWSE 103	T 01:55PM 04:45PM	Staff		0.00
BIO-225L-02	Molecular Bio of Cell Lab		SWSE 103	W 01:50PM 04:40PM	Staff		0.00
BIO-225L-03	Molecular Bio of Cell Lab		SWSE 103	TH 01:55PM 04:45PM	Staff		0.00
BIO-225L-04	Molecular Bio of Cell Lab		SWSE 103	M 01:50PM 04:40PM	Staff		0.00
BIO-275-01	Biology of Homo Sapiens	Y	HUMN 112+	TTH 09:00AM 10:45AM	Boyer, J.	SCIE	1.00
BIO-295H-20	Biology Honors Ind Study 1		To Be Announced		Staff		0.00
BIO-296H-20	Biology Honors Ind Study 2		To Be Announced		Staff		1.00
BIO-320-01	Ecology w/Lab	Y	OLIN 306+	TTH 10:55AM 12:40PM	LoGiudice, K.	WAC	1.00
BIO-320L-01	Ecology Lab		SWSE 201	T 01:55PM 04:45PM	LoGiudice, K.		0.00
BIO-320L-02	Ecology Lab		SWSE 201	TH 01:55PM 04:45PM	LoGiudice, K.		0.00
BIO-324-01	Plant Ecology W/ Lab	Y	STZH 106+	MWF 10:30AM 11:35AM	Corbin, J.		1.00
BIO-324L-01	Plant Ecology Lab		SWSE 101	W 01:50PM 04:40PM	Corbin, J.		0.00
BIO-325-01	Animal Behavior	Y	BAIL 207+	TTH 10:55AM 12:40PM	Fleishman, L.	SCMJ	1.00
BIO-330-01	Animal Physiology w/Lab	Y	BAIL 207+	MWF 09:15AM 10:20AM	Fleishman, L.		1.00
BIO-330L-01	Animal Physiology Lab		SWSE 205	W 01:50PM 04:40PM	Fleishman, L.		0.00
BIO-341-01	Cell Tissue Interaction		NWSE 201	MWF 10:30AM 11:35AM	Currey, J.		1.00
BIO-352-01	Microbiology w/Lab	Y	BAIL 207+	MWF 11:45AM 12:50PM	Lauzon, R.		1.00
BIO-352L-01	Microbiology Lab		SWSE 301	T 01:55PM 04:45PM	Lauzon, R.		0.00
BIO-352L-02	Microbiology Lab		SWSE 301	W 01:50PM 04:40PM	Lauzon, R.		0.00
BIO-363-01	Cellular Neurosciences W/Lab	Y	BAIL 201+	TTH 09:00AM 10:45AM	Chu-LaGraff, Q.		1.00
BIO-363L-01	Cellular Neuroscience Lab		SWSE 004	T 01:55PM 04:45PM	Chu-LaGraff, Q.		0.00
BIO-363L-02	Cellular Neuroscience Lab		SWSE 004	TH 01:55PM 04:45PM	Chu-LaGraff, Q.		0.00
BIO-380-01	Biochm:MmbrnsNuclAcids w/Lab	Y	OLIN 306+	MWF 10:30AM 11:35AM	Cohen, B.D.	WAC	1.00
BIO-380L-01	Biochemistry Lab		SWSE 218	W 01:50PM 04:40PM	Cohen, B.D.		0.00
BIO-380L-02	Biochemistry Lab		SWSE 218	TH 01:55PM 04:45PM	Cohen, B.D.		0.00
BIO-489-01	Topics: Cellular & Molecular	Y	BEUT 104+	TTH 09:00AM 10:45AM	Theodosiou	WS	1.00
BIO-490A-20	Independent Study		To Be Announced		Staff		1.00
BIO-497-08	Biology Honors Research 1		To Be Announced		Horton, J. S.	WS	1.00
BIO-497-09	Biology Honors Research 1		To Be Announced		Pytel, B.A.	WS	1.00
BIO-497-10	Biology Honors Research 1		To Be Announced		Lauzon, R.	WS	1.00
BIO-497-11	Biology Honors Research 1		To Be Announced		Kirkton, S.	WS	1.00
BIO-497-20	Biology Honors Research 1		To Be Announced		Staff	WS	1.00
BIO-498-20	Biology Honors Research 2		To Be Announced		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	Introductory Chemistry I W/Lab	Y	OLIN 115+	MWF 10:30AM 11:35AM	Staff	SCLB	1.00
CHM-101-02	Introductory Chemistry I W/Lab	Y	SSCI 017+	MWF 11:45AM 12:50PM	Staff	SCLB	1.00
CHM-101L-01	Introductory Chemistry I Lab		OLIN 204+	T 09:00AM 11:50AM	Staff		0.00
			OLIN 201	T 09:00AM 11:50AM			
CHM-101L-02	Introductory Chemistry I Lab		OLIN 204+	T 01:55PM 04:45PM	Staff		0.00
			OLIN 201	T 01:55PM 04:45PM			
CHM-101L-03	Introductory Chemistry I Lab		OLIN 204+	W 01:50PM 04:40PM	Staff		0.00
			OLIN 201	W 01:50PM 04:40PM			
CHM-101L-04	Introductory Chemistry I Lab		OLIN 204+	TH 09:00AM 11:50AM	Staff		0.00
			OLIN 201	TH 09:00AM 11:50AM			
CHM-101L-05	Introductory Chemistry I Lab		OLIN 204+	TH 01:55PM 04:45PM	Staff		0.00
			OLIN 201	TH 01:55PM 04:45PM			

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
CHM-110-01	Accelerated Intro Chem W/Lab	Y	OLIN 206+	TTH 09:00AM 12:25PM	Staff		1.00
			OLIN 207	TTH 09:00AM 12:25PM			
CHM-110-02	Accelerated Intro Chem W/Lab	Y	OLIN 206+	TTH 01:55PM 05:20PM	Staff		1.00
			OLIN 207	TTH 01:55PM 05:20PM			
CHM-110L-01	Accelerated Intro Chem Lab		OLIN 204+	F 01:50PM 02:40PM	Staff		0.00
CHM-110L-02	Accelerated Intro Chem Lab		OLIN 206+	F 01:50PM 02:40PM	Staff		0.00
CHM-231-01	Organic Chem 1 W/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Kehlbeck, J.		1.00
			OLIN 115+	TH 03:50PM 04:40PM			
CHM-231L-01	Organic Chem 1 Lab		SWSE 109	T 09:00AM 12:50PM	Staff		0.00
			SWSE 102	T 09:00AM 12:50PM			
CHM-231L-02	Organic Chem 1 Lab		SWSE 109	T 01:55PM 05:45PM	Staff		0.00
			SWSE 102	T 01:55PM 05:45PM			
CHM-231L-03	Organic Chem 1 Lab		SWSE 109	W 01:50PM 05:40PM	Staff		0.00
			SWSE 102	W 01:50PM 05:40PM			
CHM-295H-20	Chemistry Scholars Project 1		To Be Announced		Staff		0.00
CHM-296H-20	Chemistry Scholars Project 2		To Be Announced		Staff		1.00
CHM-340-01	Chemical Instrumentation w/Lab	Y	OLIN 204+	MWF 11:45AM 12:50PM	MacManus-Spencer WAC		1.00
CHM-340L-01	Chemical Instrumentation Lab		SWSE 219	TH 01:55PM 05:45PM	Staff		0.00
CHM-491-20	Chemical Research 1		To Be Announced		Staff		WS

### Chinese

Before signing up for your first Chinese course at Union, you must check with the Modern Language Department.

CHN-100-01	Basic Chinese 1	Y	OLIN 107+	MWF 08:00AM 09:05AM	Staff	CDEA	1.00
CHN-100-02	Basic Chinese 1	Y	OLIN 107+	MWF 09:15AM 10:20AM	Staff	CDEA	1.00
CHN-200-01	Intermediate Chinese 1		BREZ 106+	MWF 10:30AM 11:35AM	Zhang, Z.	CDEA/LCC	1.00
CHN-295H-20	Sophomore Honors Ind Study 1		To Be Announced		Staff		0.00
CHN-296H-20	Sophomore Honors Ind Study 2		To Be Announced		Staff		1.00
CHN-300-01	Advanced Chinese 1		BREZ 106+	MWF 01:50PM 02:55PM	Zhang, Z.	CDEA/LCC	1.00

### Classics

CLS-121-01	History of Greece		HUMN 115	TTH 10:55AM 12:40PM	Toher, M.	ANHT/LCC	1.00
CLS-146-01	Sex/Gender:Classical Antiquity		HUMN 112+	MW 03:05PM 04:45PM	Raucci, S.	ANCS/LCC/WAC	1.00
CLS-161-01	Survey of Ancient Epic		HUMN 014+	MWF 01:50PM 02:55PM	Staff	ANLS/LCC/WAC	1.00
CLS-248-01	Greeks, Romans & Barbarians		OLIN 115+	MWF 11:45AM 12:50PM	Staff	ANCS/LCC/WAC	1.00
CLS-295H-20	Classics Honors Ind Study		To Be Announced		Staff		0.00
CLS-296H-20	Classics Honors Ind Study 2		To Be Announced		Staff		1.00
CLS-490A-20	Independent Study		To Be Announced		Staff		1.00
CLS-498-20	Classics Senior Thesis 1		To Be Announced		Staff		0.00

### Computer Science

CSC-050-01	Computers & Computing		OLIN 306+	TTH 09:00AM 10:45AM	Almstead, L.	SET	1.00
CSC-055-01	Working with the Web		OLIN 306+	TTH 01:55PM 03:40PM	Almstead, L.	SET	1.00
CSC-070-01	Comp Programming for Eng	Y	OLIN 102+	MWF 10:30AM 11:35AM	Hannay, D.		1.00
CSC-103-01	Computational Science W/Lab		OLIN 102+	MW 03:05PM 04:45PM	Barr, V.	QMR	1.00
CSC-103L-01	Computational Science Lab		OLIN 102+	T 09:00AM 10:45AM	Barr, V.		0.00
CSC-118-01	Computer and Logic Design		NWSE 100	MWF 09:15AM 10:20AM	Cotter, S.		1.00
CSC-118L-01	Computer and Logic Design		NWSE 100	T 01:55PM 04:45PM	Cotter, S.		0.00
CSC-118L-02	Computer and Logic Design		NWSE 100	T 09:00AM 11:50AM	Cotter, S.		0.00
CSC-150-01	Data Structures W/Lab		HUMN 019+	MW 03:05PM 04:45PM	Fernandes, C.		1.00
CSC-150L-02	Data Structures Lab		NWSE 104	TH 01:55PM 03:40PM	Fernandes, C.		0.00
CSC-245-01	Computer Sci of Computer Games		BAIL 207+	TTH 09:00AM 10:45AM	Striegnitz, K.		1.00
CSC-295H-20	Comp Sci Honors Indpt Study 1		To Be Announced		Staff		0.00
CSC-296H-20	Honors Independent Study 2		To Be Announced		Staff		1.00
CSC-336-01	Computer Network Protocols		NWSE 100	MWF 11:45AM 12:50PM	Cotter, S.		1.00
CSC-340-01	Intro to Databases		OLIN 106+	MW 03:05PM 04:45PM	Hannay, D.		1.00
CSC-370-01	Programming Languages		NWSE 222+	TTH 01:55PM 03:40PM	Hemmendinger		1.00
CSC-490A-20	Independent Study		To Be Announced		Staff		1.00
CSC-498-20	Cs Capstone Design Project 1		To Be Announced		Staff		0.50

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>Dance</b>							
ADA-010-01	Ballet I Practicum		VART DANS	M 05:00PM 06:15PM	Geren, C.		0.00
ADA-011-01	Ballet II Practicum		VART DANS	T 05:00PM 06:30PM	Mouillet, M.		0.00
ADA-012-01	Ballet III Practicum		VART DANS	W 01:30PM 03:00PM	Mouillet, M.		0.00
ADA-020-01	Jazz Dance Practicum 1		VART DANS	M 06:30PM 07:45PM	Rogers, M.		0.00
ADA-021-01	Jazz Dance Practicum 2		VART DANS	TH 06:30PM 07:45PM	Rogers, M.		0.00
ADA-031-01	Modern Dance 2 Practicum		VART DANS	M 03:05PM 04:20PM	Mouillet, M.		0.00
ADA-035-01	Dance & Fitness Practicum		VART DANS	TTH 12:30PM 01:15PM	Mouillet, M.		0.00
ADA-046-01	Tap Dance II Practicum		YULM THR	TH 05:00PM 06:15PM	Rogers, M.		0.00
ADA-060-01	Hip Hop I Practicum		VART DANS	W 05:00PM 06:15PM	Domenico, C.		0.00
ADA-061-01	Hip Hop II Practicum		VART DANS	W 06:25PM 07:40PM	Domenico, C.		0.00
ADA-140-01	Amer Musical Theater & Dance		HUMN 008+	TTH 09:00AM 10:45AM	Mouillet, M.	AMC	1.00
ADA-295H-20	Dance Honors Project 1		To Be Announced		Staff		0.00
ADA-296H-20	Dance Honors Project 2		To Be Announced		Staff		1.00
<b>East Asian Studies</b>							
AAH-287-01	Tibetan Art		VART 215+	MWF 11:45AM 12:50PM	Wang, Y.	CDEA/LCC	1.00
AAH-294-01	Visual Culture Communist China		VART 215+	TTH 01:55PM 03:40PM	Wang, Y.	CDEA/LCC	1.00
CHN-100-01	Basic Chinese 1	Y	OLIN 107+	MWF 08:00AM 09:05AM	Staff	CDEA	1.00
CHN-100-02	Basic Chinese 1	Y	OLIN 107+	MWF 09:15AM 10:20AM	Staff	CDEA	1.00
CHN-200-01	Intermediate Chinese 1		BREZ 106+	MWF 10:30AM 11:35AM	Zhang, Z.	CDEA/LCC	1.00
EAS-295H-20	East Asian Studies Soph Proj		To Be Announced		Staff		0.00
EAS-296H-20	East Asian Studies Soph Proj		To Be Announced		Staff		1.00
EGL-244-01	Asian American Literature		HUMN 112+	TTH 01:55PM 03:40PM	Staff	AML/CDEA/LCC/WAC	1.00
JPN-100-01	Basic Japanese 1	Y	HUMN 112+	MWF 08:00AM 09:05AM	Lafave, S.	CDEA	1.00
JPN-100-02	Basic Japanese 1	Y	HUMN 112+	MWF 10:30AM 11:35AM	Lafave, S.	CDEA	1.00
PHL-166-01	Indian Philosophy		HUMN 116	MWF 03:05PM 04:10PM	Patrik, L.	CDEA/LCC	1.00
PSC-253-01	Interntl Politics in East Asia		SSCI 014+	MW 03:05PM 04:45PM	Zhang, W.	CDEA/LCC	1.00
<b>Economics</b>							
ECO-101-01	Introduction to Economics		SSCI 016+	MWF 09:15AM 10:20AM	Schmidt, S.S.	SOCS	1.00
ECO-101-02	Introduction to Economics		HUMN 117+	MWF 11:45AM 12:50PM	Schmidt, S.S.	SOCS	1.00
ECO-101-03	Introduction to Economics		SSCI 016+	TTH 09:00AM 10:45AM	Davis, L.S.	SOCS	1.00
ECO-101-04	Introduction to Economics		SSCI 016+	TTH 10:55AM 12:40PM	Davis, L.S.	SOCS	1.00
ECO-225-01	The Economics of Sin		HUMN 014+	MW 03:05PM 04:45PM	Davis, L.S.		1.00
ECO-241-01	Microeconomic Analysis		SSCI 104	MWF 01:50PM 02:55PM	Staff		1.00
ECO-242-01	Macro Theory & Policy		HUMN 019+	TTH 01:55PM 03:40PM	Motahar, E.		1.00
ECO-243-01	Intro to Econometrics		SSCI 012+	MWF 10:30AM 11:35AM	Schmidt, S.J.	WAC	1.00
ECO-295H-20	Economics Honors Indpt Study 1		To Be Announced		Staff		0.00
ECO-296H-20	Economics Honors Ind Study 2		To Be Announced		Staff		1.00
ECO-339-01	Public Finance		SSCI 012+	TTH 10:55AM 12:40PM	O'Keeffe, M.		1.00
ECO-383-01	Seminar:International Finance		SSCI 017+	TTH 01:55PM 03:40PM	Dvorak, T.	WAC	1.00
ECO-445-01	Managerial Economics		SSCI 010+	MWF 08:00AM 09:05AM	Kenney, J.		1.00
ECO-490-01	Economics Independent Study 1		To Be Announced		Yaisawang, S.		1.00
ECO-490A-20	Independent Study		To Be Announced		Staff		1.00
ECO-498-20	Economics Senior Thesis 1		To Be Announced		Staff		0.00
<b>Electrical &amp; Computer Engineer</b>							
ECE-118-01	Computer and Logic Design		NWSE 100	MWF 09:15AM 10:20AM	Cotter, S.		1.00
ECE-118L-01	Computer and Logic Design Lab		NWSE 100	T 01:55PM 04:45PM	Cotter, S.		0.00
ECE-118L-02	Computer and Logic Design Lab		NWSE 100	T 09:00AM 11:50AM	Cotter, S.		0.00
ECE-225-01	Electric Circuits w/Lab		NWSE 100	MWF 10:30AM 11:35AM	Hanson, H.		1.00
ECE-225L-01	Electric Circuits Lab		NWSE 100	TH 01:55PM 04:45PM	Hanson, H.		0.00
ECE-225L-02	Electric Circuits Lab		NWSE 100	TH 09:00AM 11:50AM	Hanson, H.		0.00
ECE-295H-20	Elec Engr Honors Ind Study 1		To Be Announced		Staff		0.00
ECE-296H-20	Elec Engr Honors Ind Study 2		To Be Announced		Staff		1.00
ECE-336-01	Computer Network Protocols		NWSE 100	MWF 11:45AM 12:50PM	Cotter, S.		1.00
ECE-351-01	Probability & Digital Comm		NWSE 222+	MWF 10:30AM 11:35AM	Spinelli, J.		1.00
ECE-363-01	Design of Electronic Circ w/Lab		NWSE 222+	TTH 10:55AM 12:40PM	Hassib, E.		1.00
ECE-363L-01	Design of Electronic Circ Lab		NWSE 102	TH 01:55PM 04:45PM	Hedrick, J.N.		0.00
ECE-370-01	Engineering Acoustics		NWSE 102	TTH 09:00AM 10:45AM	Catrasvas, P.	WAC	1.00
ECE-490A-20	Independent Study		To Be Announced		Staff		1.00
ECE-498-20	Elec Engr/Comp Engr Capstone 2		To Be Announced		Staff		0.50
ECE-499-20	Elec Engr/Comp Engr Capstone 3		To Be Announced		Staff	WS	1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>Engineering Science</b>							
ESC-100-01	Exploring Engineering		OLIN 115+ OLIN 115+	TTH 08:45AM 09:50AM T 09:55AM 10:45AM	Hedrick, J.N.		1.00
ESC-100-02	Exploring Engineering		STZH 106+ OLIN 115+	MW 03:05PM 04:10PM T 09:55AM 10:45AM	Wicks, F.		1.00
ESC-100-03	Exploring Engineering		OLIN 107+ OLIN 115+	TTH 08:45AM 09:50AM T 09:55AM 10:45AM	Chang, Y.		1.00
ESC-100-04	Exploring Engineering		OLIN 115+ OLIN 115+	TTH 10:55AM 12:00PM T 09:55AM 10:45AM	Wicks, F.		1.00
ESC-100-05	Exploring Engineering		NWSE 222+ OLIN 115+	MW 03:05PM 04:10PM T 09:55AM 10:45AM	Chang, Y.		1.00
ESC-100-06	Exploring Engineering		NWSE 222+ OLIN 115+	MW 01:50PM 02:55PM T 09:55AM 10:45AM	Wise, G.		1.00
ESC-100L-01	Exploring Engineering Lab		BUTR 300	T 01:55PM 04:45PM	Hedrick, J.N.		0.00
ESC-100L-02	Exploring Engineering Lab		STZH 106+	T 01:55PM 04:45PM	Wicks, F.		0.00
ESC-100L-03	Exploring Engineering Lab		HUMN 008+	T 01:55PM 04:45PM	Chang, Y.		0.00
ESC-100L-04	Exploring Engineering Lab		STZH 106+	TH 01:55PM 04:45PM	Wicks, F.		0.00
ESC-100L-05	Exploring Engineering Lab		HUMN 008+	TH 01:55PM 04:45PM	Chang, Y.		0.00
ESC-100L-06	Exploring Engineering Lab		BUTR 300	TH 01:55PM 04:45PM	Wise, G.		0.00
<b>English</b>							
EGL-100-01	Intro to Study of Lit: Poetry		HUMN 117+	MWF 09:15AM 10:20AM	Murphy, J.	AML/EUL/WAC	1.00
EGL-100-02	Intro to Study of Lit: Poetry		BAIL 106	MWF 10:30AM 11:35AM	Stevenson, R.	AML/EUL/WAC	1.00
EGL-100-03	Intro to Study of Lit: Poetry		HUMN 016+	TTH 10:55AM 12:40PM	Smith, J.	AML/EUL/WAC	1.00
EGL-101-01	Intro to Study of Lit: Fiction		HUMN 115	MWF 08:00AM 09:05AM	Heinegg, P.	AML/EUL/WAC	1.00
EGL-101-02	Intro to Study of Lit: Fiction		HUMN 116	MWF 08:00AM 09:05AM	Sargent, J.	AML/EUL/WAC	1.00
EGL-101-03	Intro to Study of Lit: Fiction		SSCI 110	MWF 10:30AM 11:35AM	Jain, A.	AML/EUL/WAC	1.00
EGL-101-04	Intro to Study of Lit: Fiction		HUMN 016+	MWF 11:45AM 12:50PM	Kuhn, B.	AML/EUL/WAC	1.00
EGL-101-05	Intro to Study of Lit: Fiction		SSCI 014+	MWF 01:50PM 02:55PM	Pease, A.	AML/EUL/WAC	1.00
EGL-101-06	Intro to Study of Lit: Fiction		HUMN 116	TTH 09:00AM 10:45AM	Staff	AML/EUL/WAC	1.00
EGL-101-07	Intro to Study of Lit: Fiction		SSCI 110	TTH 10:55AM 12:40PM	Selley, A.R.	AML/EUL/WAC	1.00
EGL-101-08	Intro to Study of Lit: Fiction		HUMN 116	MWF 10:30AM 11:35AM	Heinegg, P.	AML/EUL/WAC	1.00
EGL-200-01	Workshop in Poetry		HUMN 115	TTH 09:00AM 10:45AM	Smith, J.	WAC	1.00
EGL-206-01	British Literature:The 1590's		SSCI 110	MWF 01:50PM 02:55PM	Stevenson, R.	EUL/WAC	1.00
EGL-212-01	19th Cent Vict Literature		HUMN 019+	MWF 11:45AM 12:50PM	Murphy, J.	EULS/WAC	1.00
EGL-216-01	Afr-Am Lit: Beginnings to 1900		BAIL 207+	MWF 01:50PM 02:55PM	Lynes, K.	CDA/AMLS/LCC/WAC	1.00
EGL-223-01	Shakespeare to 1600		HUMN 115	MWF 10:30AM 11:35AM	Jenkins, H.	EUL	1.00
EGL-238-01	Jewish Women Writers		BAIL 100	TTH 10:55AM 12:40PM	Lewin, J.M.	EULS/WAC	1.00
EGL-244-01	Asian American Literature		HUMN 112+	TTH 01:55PM 03:40PM	Staff	AML/CDEA/LCC/WAC	1.00
EGL-247-01	Irish Literature & Film		BAIL 312+	MW 03:05PM 04:45PM	Bracken, C.	EUL/LCC/WAC	1.00
EGL-253-01	Queer Fictions		NWSE 114+	MW 03:05PM 04:45PM	Staff	WAC	1.00
EGL-267-01	Philosophical Fiction		HUMN 116	MWF 09:15AM 10:20AM	Kuhn, B.	EULS/WAC	1.00
EGL-295H-20	English Honors Ind Study 1		To Be Announced		Staff		0.00
EGL-296H-20	English Honors Ind Study 2		To Be Announced		Staff		1.00
EGL-308-01	Jr Sem:ChaucerCanterbury Tale	Y	HUMN 012	MWF 01:50PM 02:55PM	Doyle, K.A.	EUL/WAC	1.00
EGL-321-01	Jr. Sem: Poe & His Progeny	Y	HUMN 012	TTH 01:55PM 03:40PM	Selley, A.R.	WAC	1.00
EGL-402-01	Sr. Sem: Honors Thesis Sem I	Y	BEUT 104+	TTH 01:55PM 03:40PM	Lewin, J.M.	WS	0.00
EGL-404-01	Sr.Sem: Leo Tolstoy	Y	BAIL 102	TTH 10:55AM 12:40PM	Heinegg, P.	WS	1.00
EGL-490-01	English Independent Study 1		To Be Announced		Heinegg, P.		1.00
EGL-490-02	English Independent Study 1		To Be Announced		Bracken, C.		1.00
EGL-490A-20	Independent Study		To Be Announced		Staff		1.00
EGL-496-20	English Senior Thesis 1		To Be Announced		Staff		0.00
<b>Environmental Study</b>							
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Cockburn, J	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 307+	TH 01:55PM 04:45PM	Cockburn, J		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 307+	F 01:50PM 04:40PM	Cockburn, J		0.00
ENS-208-01	Waste Mgmt & Recycling W/Lab		OLIN 307+	TTH 09:00AM 10:45AM	Ghaly, A.	SCLB	1.00
ENS-208L-01	Waste Mgmt & Recycling Lab		OLIN 332+	TH 01:55PM 04:45PM	Ghaly, A.		0.00
ENS-253-01	Environm't Friendly Bldgs W/Lab		OLIN 106+	TTH 10:55AM 12:40PM	Mafi, M.		1.00
ENS-253L-01	Environm't Friendly Bldgs Lab		OLIN 106+	T 01:55PM 04:45PM	Mafi, M.		0.00
ENS-295H-20	Sophomores Honors Project 1		To Be Announced		Staff		0.00
ENS-296H-20	Sophomores Honors Project 2		To Be Announced		Staff		1.00
ENS-490A-20	Independent Study		To Be Announced		Staff		1.00
ENS-498-20	Environmental Stu Research 1		To Be Announced		Staff		0.00
ENS-499-20	Environmental St Research 2		To Be Announced		Staff	WS	1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>First Year Preceptorial</b>							
Preceptorial sections cannot be added or changed without permission of K. Schurick at 306C Reamer Campus Center							
FPR-100-01	First-Year Preceptorial		BLUE 105+	MWF 09:15AM 10:20AM	Staff		1.00
FPR-100-02	First-Year Preceptorial		SSCI 105E	MWF 09:15AM 10:20AM	Watson, D.		1.00
FPR-100-03	First-Year Preceptorial		BREZ 106+	MWF 09:15AM 10:20AM	Nelson, E.		1.00
FPR-100-05	First-Year Preceptorial		OLIN 106+	MWF 09:15AM 10:20AM	Bracken, C.		1.00
FPR-100-06	First-Year Preceptorial		BAIL 102	MWF 09:15AM 10:20AM	Heinegg, P.		1.00
FPR-100-07	First-Year Preceptorial		OLIN 211	MWF 09:15AM 10:20AM	Gottesman, A.		1.00
FPR-100-08	First-Year Preceptorial		GREN 105+	MWF 09:15AM 10:20AM	Jenkins, H.		1.00
FPR-100-09	First-Year Preceptorial		SORM 111+	MWF 09:15AM 10:20AM	Lynes, K.		1.00
FPR-100-10	First-Year Preceptorial		HUMN 213	MWF 09:15AM 10:20AM	Staff		1.00
FPR-100-11	First-Year Preceptorial		STZH 106+	MWF 09:15AM 10:20AM	Pease, A.		1.00
FPR-100-12	First-Year Preceptorial		BAIL 106	MWF 09:15AM 10:20AM	Stevenson, R.		1.00
FPR-100-13	First-Year Preceptorial		BUTR 300	MWF 09:15AM 10:20AM	Rudko, M.		1.00
FPR-100-14	First-Year Preceptorial		BAIL 306	MWF 09:15AM 10:20AM	Benack, S.		1.00
FPR-100-15	First-Year Preceptorial		HUMN 016+	MWF 09:15AM 10:20AM	Garcia, W.		1.00
FPR-100-16	First-Year Preceptorial		YULM THR	MWF 09:15AM 10:20AM	Culbert, P.		1.00
FPR-100-17	First-Year Preceptorial		GOLB 105+	MWF 09:15AM 10:20AM	Mar, M.		1.00
FPR-100-18	First-Year Preceptorial		SSCI 110	MWF 09:15AM 10:20AM	Wells, R.		1.00

This area for Union Scholars only. Sections cannot be added or changed without permission from M. Tongue at the Becker Career Center.

FPR-100H-01	First Year Honors Precept 1		BREZ 106+	TTH 01:55PM 03:40PM	Henseler, C.		1.00
FPR-100H-02	First Year Honors Precept 1		WOLD 109+	TTH 10:55AM 12:40PM	Martin, R.		1.00
FPR-100H-03	First Year Honors Precept 1		LIBR 204	MWF 09:15AM 10:20AM	McFadden, T.		1.00
FPR-100H-04	First Year Honors Precept 1		BLUE 105+	TTH 01:55PM 03:40PM	Sargent, J.		1.00
FPR-100H-05	First Year Honors Precept 1		HUMN 213	TTH 09:00AM 10:45AM	Toher, M.		1.00
FPR-100H-06	First Year Honors Precept 1		STZH 106+	TTH 10:55AM 12:40PM	Doyle, K.A.		1.00
FPR-100H-07	First Year Honors Precept 1		BEUT 104+	MWF 09:15AM 10:20AM	Jain, A.		1.00

### French

Before signing up for your first French course at Union, you must check with the Modern Language Department.

FRN-100-01	Basic French 1	Y	HUMN 112+	MWF 11:45AM 12:50PM	Loth, L.		1.00
FRN-100-02	Basic French 1	Y	LIBR 222	MWF 10:30AM 11:35AM	Sartiaux, A.		1.00
FRN-102-01	Basic French 3		HUMN 008+	MWF 01:50PM 02:55PM	Batson, C.R.		1.00
FRN-200-01	Intermediate French 1		STZH 106+	MWF 01:50PM 02:55PM	Chilcoat, A. M.		1.00
FRN-200-02	Intermediate French 1		STZH 106+	MWF 11:45AM 12:50PM	Chilcoat, A. M.		1.00
FRN-295H-20	French Honors Ind Study 1		To Be Announced		Staff		0.00
FRN-296H-20	French Honors Ind Study 2		To Be Announced		Staff		1.00
FRN-310-01	Youth & Immigration in France		NWSE 114+	MWF 09:15AM 10:20AM	Loth, L.	WAC	1.00
FRN-400-01	Whose Enlightenment?		BEUT 104+	MW 03:05PM 04:45PM	Chilcoat, A. M.	EUL/WAC	1.00
FRN-490A-20	Independent Study		To Be Announced		Staff		1.00

### Geology

GEO-100-01	Intro to Phys Geology w/lab		OLIN 307+	MWF 10:30AM 11:35AM	Hollocher, K.	SCLB	1.00
GEO-100L-01	Intro to Physical Geology Lab		OLIN 307+	M 01:50PM 04:40PM	Hollocher, K.		0.00
GEO-100L-02	Intro to Physical Geology Lab		OLIN 307+	T 01:55PM 04:45PM	Hollocher, K.		0.00
GEO-107-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 09:15AM 10:20AM	Frey, H.	SCLB	1.00
GEO-107L-01	Natural Disasters Lab		OLIN 307+	W 01:50PM 04:40PM	Frey, H.		0.00
GEO-107L-02	Natural Disasters Lab		OLIN 305	TH 01:55PM 04:45PM	Frey, H.		0.00
GEO-108-01	Earth Resources W/Lab	Y	OLIN 306+	MWF 09:15AM 10:20AM	Shaw, G.	SCLB	1.00
GEO-108L-01	Earth Resources Lab		OLIN 332+	M 01:50PM 04:40PM	Shaw, G.		0.00
GEO-201-01	Strat Dep Environ of NY w/Lab		OLIN 332+	MWF 11:45AM 12:50PM	Garver, J. I.	WAC	1.00
GEO-201L-01	Strat Dep Env of East NY Lab		OLIN 332+	W 01:00PM 04:45PM	Garver, J. I.		0.00
GEO-202-01	Origin & Evolution of Landscap		OLIN 332+	TTH 10:55AM 12:40PM	Rodbell, D.	WAC	1.00
GEO-202L-01	Origin & Evolution of Land Lab		OLIN 332+	T 01:00PM 04:45PM	Rodbell, D.		0.00
GEO-490A-20	Independent Study		To Be Announced		Staff		1.00
GEO-495-20	Geology Research 1		To Be Announced		Staff	WS	1.00

### German

Before signing up for your first German course at Union, you must check with the Modern Language Department.

GER-100-01	Basic German 1	Y	SSCI 010+	MWF 09:15AM 10:20AM	Ricci Bell, M.		1.00
GER-100-02	Basic German 1	Y	BEUT 104+	MWF 10:30AM 11:35AM	Nelson, E.		1.00



Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
GER-200-01	Intermediate German 1		NWSE 210+	MWF 11:45AM 12:50PM	Staff		1.00
GER-201-01	Intermediate German 2		OLIN 211	MWF 01:50PM 02:55PM	Staff		1.00
GER-402-01	German Film Studies		NWSE 210+	MW 03:05PM 04:45PM	Ricci Bell, M.	EULS	1.00
GER-490-01	German Independent Study 1		To Be Announced		Ricci Bell, M.		1.00
GER-490A-20	Independent Study		To Be Announced		Staff		1.00

#### Greek

GRK-100-01	Principles of Greek 1		BAIL 104	TTH 09:00AM 10:45AM	Mueller, H.		1.00
GRK-320-01	AtticProse:Andocides-Mysterie		To Be Announced		Toher, M.	WAC	1.00
GRK-498-20	Greek Senior Thesis 1		To Be Announced		Staff		0.00

#### Hebrew

Before signing up for your first Hebrew course at Union, you must check with the Modern Language Department.

HEB-100-01	Basic Hebrew 1	Y	SSCI 110	MWF 11:45AM 12:50PM	Almog, M.		1.00
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#### History

HST-101-01	History of US to Civil War		VART 215+	MWF 09:15AM 10:20AM	Brennan, D.P.	AMHT	1.00
HST-126-01	Since Yesterday US 1974-2000		BAIL 207+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
HST-129-01	Sports in America		SSCI 012+	MWF 08:00AM 09:05AM	Brennan, D.P.		1.00
HST-141-01	Medieval Europe		SSCI 104	MWF 10:30AM 11:35AM	Sargent, S.		1.00
HST-143-01	Entrepreneurship in Europe		NWSE 116	MWF 01:50PM 02:55PM	Sargent, S.		1.00
HST-171-01	Europe & Americas:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDAAC/DLA/EUC/LCC	1.00
HST-183-01	Intro to S.Asian Civilizations		HUMN 117+	MWF 10:30AM 11:35AM	Staff	LCC	1.00
HST-201-01	Contemporary Africa		BAIL 201+	TTH 01:55PM 03:40PM	Peterson, B.	CDAALCC	1.00
HST-203-01	Judaism/Christianity/Islam		NWSE 114+	MWF 11:45AM 12:50PM	Bedford, P.		1.00
HST-218-01	Death in America		SSCI 017+	MWF 08:00AM 09:05AM	Wells, R.		1.00
HST-234-01	New Orleans Hist 1718- Present		HUMN 117+	TTH 10:55AM 12:40PM	Aslakson, K.	CDAALCC	1.00
HST-255-01	Revolutionary France		HUMN 014+	TTH 01:55PM 03:40PM	Staff		1.00
HST-261-01	Tudors & Stewarts, 1509-1625		SSCI 014+	TTH 01:55PM 03:40PM	Cramsie, J.R.		1.00
HST-295H-20	History Honors Ind Study		To Be Announced		Staff		0.00
HST-296H-20	History Honors Ind Study 2		To Be Announced		Staff		1.00
HST-323-01	Race&Revolutn in US&Caribbean	Y	NWSE 210+	TTH 01:55PM 03:40PM	Aslakson, K.		1.00
HST-336-01	The Roosevelt Era	Y	HUMN 016+	MW 03:05PM 04:45PM	Morris, A.J.	WAC	1.00
HST-384-01	Hist Foundation S. Asian Relig		NWSE 210+	MWF 01:50PM 02:55PM	Staff	LCC/WAC	1.00
HST-431-01	Jr. Sem: Undiscovered Britain		BREZ 106+	MW 03:05PM 04:45PM	Cramsie, J.R.	WAC	1.00
HST-498-20	History Senior Thesis 1		To Be Announced		Staff		0.00
HST-499-20	History Senior Thesis 2		To Be Announced		Staff	WS	1.00

#### Integrated Math & Physics

IMP-111-01	Int Math/Physics 1 w/Lab	Y	NWSE 112	MWF 10:30AM 11:35AM	Zimmermann, K.		1.50
			NWSE 112	M 01:50PM 02:55PM			
			NWSE 112	TH 09:00AM 10:45AM			

#### Interdepartmental

IDM-103-01	Election 2008		OLIN 115+	MW 03:05PM 04:45PM	Hart, J.J.		1.00
IDM-201-01	Documentary Film Making	Y	BAIL 201+	TTH 10:55AM 12:40PM	de Seve, J.		1.00
IDM-295H-20	Interdepart Honors Ind Study 1		To Be Announced		Staff		0.00
IDM-296H-20	Interdept Honors Ind Study 2		To Be Announced		Staff		1.00
IDM-498-20	Interdepartmental Sr Thesis 1		To Be Announced		Staff		0.00
IDM-499-20	Interdepartmental Sr Thesis 2		To Be Announced		Staff	WS	1.00

#### Japanese

Before signing up for your first Japanese course at Union, you must check with the Modern Language Department.

JPN-100-01	Basic Japanese 1	Y	HUMN 112+	MWF 08:00AM 09:05AM	Lafave, S.	CDEA	1.00
JPN-100-02	Basic Japanese 1	Y	HUMN 112+	MWF 10:30AM 11:35AM	Lafave, S.	CDEA	1.00
JPN-200-01	Intermediate Japanese 1		HUMN 112+	MWF 09:15AM 10:20AM	Ueno, J.	CDEALCC	1.00
JPN-300-01	Advanced Interm Japanese 1		HUMN 112+	MWF 01:50PM 02:55PM	Ueno, J.		1.00
JPN-490A-20	Independent Study		To Be Announced		Staff		1.00
JPN-498-20	Japanese Independent Study 9		To Be Announced		Staff		1.00

#### Latin

LAT-100-01	Principles of Latin 1		HUMN 116	MWF 01:50PM 02:55PM	Raucci, S.		1.00
LAT-100-02	Principles of Latin 1		BAIL 102	MWF 10:30AM 11:35AM	Staff		1.00
LAT-447-01	Latin Prose Composition		BAIL 104	TTH 01:55PM 03:40PM	Mueller, H.		1.00
LAT-490A-20	Independent Study		To Be Announced		Staff		1.00
LAT-498-20	Latin Senior Thesis 1		To Be Announced		Staff		0.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
<b>Latin America &amp; Caribbean Studies</b>							
HST-171-01	Europe & Americas:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDAACD/LA/EUC/LCC	1.00
LAS-295H-20	Latin Amer Stud Honors Proj 1		To Be Announced		Staff		0.00
LAS-296H-20	Latin Amer Stud Honors Proj 2		To Be Announced		Staff		1.00
LAS-490A-20	Independent Study		To Be Announced		Staff		1.00
LAS-498-20	Latin Amer Studies Sr Thesis 1		To Be Announced		Staff		0.00
MLT-284-01	Pop Religion & Pol in Lat Amer		OLIN 211	MW 03:05PM 04:45PM	Mosquera, D.	CDLA/CDAAL/LCC	1.00
SPN-325-01	One-Act Mexican Theater		SSCI 010+	MWF 01:50PM 02:55PM	Garcia, W.	CDLA/LCC/WAC	1.00
SPN-376-01	Exploring Hispanic Culture		HUMN 019+	MWF 09:15AM 10:20AM	Osuna, M.	CDLA/LCC/WAC	1.00
SPN-417-01	Death & Revenge in South Cone		SSCI 010+	MWF 11:45AM 12:50PM	Martinez, V.	CDLA/LCC/WAC	1.00
WGS-161-01	Europe & America:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDAACD/LA/EUC/LCC	1.00
WGS-417-01	Death & Revenge in South Cone		SSCI 010+	MWF 11:45AM 12:50PM	Martinez, V.	CDLA/LCC/WAC	1.00
<b>Leadership in Medicine</b>							
LIM-500-01	Introduction to Health Systems		HUMN 008+	MW 03:05PM 04:45PM	Weiner, T.		1.00
<b>Mathematics</b>							
MTH-053-01	Visualizing the 4th Dimension		BAIL 201+	MWF 03:05PM 04:10PM	Cervone, D.P.	MATH	1.00
MTH-054-01	Number Theory		BAIL 100	MWF 09:15AM 10:20AM	Friedman, P.	MATH	1.00
MTH-100-01	Calculus with Precalc 1	Y	BAIL 100	MWF 11:45AM 12:50PM	Staff		1.00
			BAIL 100	TH 08:00AM 08:50AM			
MTH-100-02	Calculus with Precalc 1	Y	BAIL 100	MWF 01:50PM 02:55PM	Staff		1.00
			BAIL 100	TH 03:50PM 04:40PM			
MTH-110-01	Calculus 1	Y	OLIN 106+	MWF 10:30AM 11:35AM	Staff	MATH	1.00
			OLIN 106+	TH 08:00AM 08:50AM			
MTH-110-02	Calculus 1	Y	OLIN 106+	MWF 01:50PM 02:55PM	Staff	MATH	1.00
			OLIN 106+	TH 03:50PM 04:40PM			
MTH-110-03	Calculus 1	Y	BAIL 100	MWF 08:00AM 09:05AM	Staff	MATH	1.00
			BAIL 100	T 08:00AM 08:50AM			
MTH-110-04	Calculus 1	Y	BAIL 104	MWF 11:45AM 12:50PM	Staff	MATH	1.00
			BAIL 104	T 03:50PM 04:40PM			
MTH-110-05	Calculus 1	Y	OLIN 106+	MWF 08:00AM 09:05AM	Staff	MATH	1.00
			OLIN 106+	T 08:00AM 08:50AM			
MTH-113-01	AP Calculus	Y	BAIL 106	MWF 08:00AM 09:05AM	Staff	MATH	1.00
MTH-113-02	AP Calculus	Y	BAIL 104	MWF 09:15AM 10:20AM	Staff	MATH	1.00
MTH-113-03	AP Calculus	Y	NWSE 116	MWF 11:45AM 12:50PM	Staff	MATH	1.00
MTH-113-04	AP Calculus	Y	BAIL 104	MWF 10:30AM 11:35AM	Staff	MATH	1.00
MTH-115-01	Calculus 3	Y	BAIL 100	MWF 10:30AM 11:35AM	Staff		1.00
MTH-115-02	Calculus 3	Y	BAIL 102	MWF 11:45AM 12:50PM	Staff		1.00
MTH-115H-01	Enriched Differential Calc	Y	BAIL 201+	MWF 01:50PM 02:55PM	Staff		1.00
MTH-117-01	Calculus 4:Integral Vector	Y	BAIL 207+	MWF 03:05PM 04:10PM	Staff		1.00
MTH-117-02	Calculus 4:Integral Vector	Y	BAIL 201+	MWF 09:15AM 10:20AM	Staff		1.00
MTH-138-01	Methods of Applied Math I	Y	BUTR 300	MWF 11:45AM 12:50PM	Wang, J.		1.00
MTH-197-01	Discrete Math for Computer Sci	Y	BAIL 102	MWF 01:50PM 02:55PM	Niefeld, S.		1.00
MTH-199-01	Intro to Logic & Set Theory	Y	BAIL 102	MWF 08:00AM 09:05AM	Friedman, P.	WAC	1.00
MTH-219-01	Topics in Discrete Math	Y	BAIL 201+	MWF 10:30AM 11:35AM	Zwicker, W.		1.00
MTH-295H-20	Math Honors Project Part 1		To Be Announced		Staff		0.00
MTH-296H-20	Math Honors Ind Study 2		To Be Announced		Staff		1.00
MTH-336-01	Real Variable Theory	Y	BAIL 104	MWF 01:50PM 02:55PM	Barbanel, J.		1.00
MTH-436-01	Topology	Y	BAIL 106	MWF 11:45AM 12:50PM	Niefeld, S.		1.00
MTH-490A-20	Independent Study		To Be Announced		Staff		1.00
MTH-498-20	Mathematics Senior Thesis 1		To Be Announced		Staff		0.00
<b>Mechanical Engineering</b>							
MER-010-01	Senior Seminar		OLIN 115+	F 12:55PM 01:45PM	Wilk, R.		0.00
MER-201-01	Particle Mechanics W/Lab	Y	NWSE 205+	MWF 08:00AM 09:05AM	Rapoff, A.J.		1.00
			NWSE 205+	T 09:00AM 10:45AM			
MER-213-01	Material Science w/Lab	Y	NWSE 205+	MWF 10:30AM 11:35AM	Cortez, R.	WAC	1.00
MER-213L-01	Material Science Lab		BUTR 206	TH 09:00AM 11:50AM	Cortez, R.		0.00
MER-213L-02	Material Science Lab		BUTR 206	TH 01:55PM 04:45PM	Cortez, R.		0.00
MER-214-01	Strength of Materials w/Lab		NWSE 205+	MWF 09:15AM 10:20AM	Bucinell, R.		1.00
MER-214L-01	Strength of Mat Lab		BUTR 206	T 09:00AM 11:50AM	Bucinell, R.		0.00
MER-214L-02	Strength of Mat Lab		BUTR 206	T 01:55PM 04:45PM	Bucinell, R.		0.00
MER-231-01	Thermodynamics	Y	NWSE 201	MWF 08:00AM 09:05AM	Anderson, A.M.		1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
MER-295H-20	ME Honors Ind Study 1		To Be Announced		Staff		0.00
MER-296H-20	ME Honors Ind Study 2		To Be Announced		Staff		1.00
MER-301-01	Engineering Reliability		NWSE 205+	MW 04:55PM 06:40PM	Staff		1.00
MER-312-01	Dynamics & Kinematics w/Lab		NWSE 205+	MWF 11:45AM 12:50PM	Tchako, A.		1.00
			NWSE 205+	TH 01:55PM 04:45PM			
MER-322-01	Dynamics of Systems w/Lab		NWSE 201	MWF 09:15AM 10:20AM	Ramasubramanian	WAC	1.00
MER-322L-01	Dynamics of Systems Lab		NWSE 220	T 09:00AM 11:50AM	Ramasubramanian		0.00
MER-322L-02	Dynamics of Systems Lab		NWSE 220	T 01:55PM 04:45PM	Ramasubramanian		0.00
MER-331-01	Fluid Mechanics 1 W/Lab		NWSE 205+	MWF 01:50PM 02:55PM	Bruno, B.	WAC	1.00
MER-331L-01	Fluid Mechanics Lab		NWSE 208	TH 09:00AM 11:50AM	Bruno, B.		0.00
MER-331L-02	Fluid Mechanics Lab		NWSE 208	TH 01:55PM 04:45PM	Bruno, B.		0.00
MER-341-01	Cell Tissue Interaction		NWSE 201	MWF 10:30AM 11:35AM	Currey, J.		1.00
MER-439-01	Thermal/Fluid Sys Design w/Lab	Y	NWSE 201	TTH 09:00AM 11:50AM	Wilk, R.	WAC	1.00
MER-471-01	Solar Energy Analysis & Design		NWSE 201	MWF 01:50PM 02:55PM	Hodgson, D.		1.00
MER-490A-20	Independent Study		To Be Announced		Staff		1.00
MER-491-20	Mech Engr Senior Practicum 1		To Be Announced		Staff		0.00
MER-492-20	Mech Engr Sr Practicum 2		To Be Announced		Staff		0.00
MER-493-20	Mech Engr Sr Practicum 3		To Be Announced		Staff		0.00
MER-497-20	Mech Engr Senior Project 1		To Be Announced		Staff	WAC	1.00
MER-498-20	Mech Engr Sr Project 2		To Be Announced		Staff	WS	1.00
MER-499-20	Mechanical Engr Sr Project 3		To Be Announced		Staff		1.00

### Modern Literature in Translation

MLT-284-01	Pop Religion & Pol in Lat Amer		OLIN 211	MW 03:05PM 04:45PM	Mosquera, D.	CDLA/CDAALCC	1.00
MLT-295H-20	Mod Lit in Tran Honors Ind Stu		To Be Announced		Staff		0.00
MLT-296H-20	Mod Lit in Tran Honors Ind Stu		To Be Announced		Staff		1.00

### Music

AMU-010-01	Instrumental & Vocal Practicum		To Be Announced		Staff		0.00
AMU-014-01	College&CommunityChoralePract		TMC 120	M 07:00PM 09:00PM	Klimash, V.A.		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	MW 05:00PM 06:30PM	Klimash, V.A.		0.00
AMU-017-01	Orchestra Practicum		MEMC 1	T 07:00PM 09:00PM	Klimash, V.A.		0.00
AMU-101-01	Music Theory 1		TMC 122	TTH 10:55AM 12:40PM	Tann, H.		1.00
			TMC 224	TTH 10:55AM 12:40PM			
AMU-134-01	Music and Culture of Africa	Y	TMC 120	MWF 01:50PM 02:55PM	Olsen, T.	CDAALCC/WAC	1.00
AMU-204-01	Intro to Composition	Y	TMC 122	TTH 01:55PM 03:40PM	Tann, H.		1.00
			TMC 224	TTH 01:55PM 03:40PM			
AMU-214-01	Romanticism	Y	TMC 224	MW 03:05PM 04:45PM	Staff	EULS	1.00
AMU-295H-20	Music Honors Ind Study 1		To Be Announced		Staff		0.00
AMU-296H-20	Music Honors Ind Study 2		To Be Announced		Staff		1.00

### Organizing Theme

ORT-295H-20	Seward Fellows Ind Study 1		To Be Announced		Staff		0.00
ORT-296H-20	Seward Fellows Ind Study 2		To Be Announced		Staff		1.00
ORT-490A-20	Independent Study		To Be Announced		Staff		1.00
ORT-498-20	Organizing Theme Thesis 1		To Be Announced		Staff		0.00

### Philosophy

PHL-051-01	Ethics Bowl Practicum		To Be Announced		Staff		0.00
PHL-110-01	Moral Problems: Case Study		NWSE 116	MWF 10:30AM 11:35AM	Staff		1.00
PHL-120-01	First-Year Philosophy Seminar		WOLD 109+	TTH 09:00AM 10:45AM	Martin, R.		1.00
PHL-135-01	Philosophy in Film		HUMN 117+	MWF 01:50PM 02:55PM	Walker, J.R.		1.00
			HUMN 117+	M 05:30PM 08:30PM			
PHL-135-02	Philosophy in Film		HUMN 117+	MWF 03:05PM 04:10PM	Walker, J.R.		1.00
			HUMN 117+	M 05:30PM 08:30PM			
PHL-166-01	Indian Philosophy		HUMN 116	MWF 03:05PM 04:10PM	Patrik, L.	CDEA/LCC	1.00
PHL-235-01	Reasoning and the Law		SSCI 104	TTH 09:00AM 10:45AM	Clark, C.C.		1.00
PHL-295H-20	Philosophy Honors Ind Study 1		To Be Announced		Staff		0.00
PHL-296H-20	Philosophy Honors Ind Study 2		To Be Announced		Staff		1.00
PHL-408-01	New Directions in Philosophy 1		HUMN 213	W 07:00PM 08:40PM	Martin, R.		0.00
PHL-418-01	New Directions in Philosophy 2		HUMN 213	W 07:00PM 08:40PM	Martin, R.	WAC	1.00
PHL-448-01	Ethic Topics:Reasons&Actions		BEUT 104+	MWF 01:50PM 02:55PM	Staff		1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
PHL-450-01	Topics: Aristotle & Spinoza		NWSE 114+	TTH 01:55PM 03:40PM	Walker, J.R.		1.00
PHL-490A-20	Independent Study		To Be Announced		Staff		1.00
PHL-498-20	Philosophy Honors Thesis 1		To Be Announced		Staff		0.00

### 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-100-01	First Year Seminar	Y	NWSE 300	MWF 11:45AM 12:50PM	Staff		1.00
PHY-110-01	Physics/Life Sciences 1 w/Lab	Y	NWSE 114+	MWF 10:30AM 11:35AM	Staff	SCLB	1.00
			NWSE 114+	TH 08:00AM 08:50AM			
PHY-110L-01	Physics/Life Sciences 1 Lab		NWSE 300	T 09:00AM 11:50AM	Staff		0.00
PHY-110L-02	Physics/Life Sciences 1 Lab		NWSE 300	T 01:55PM 04:45PM	Staff		0.00
PHY-111-01	Physics/Life Sciences 2 w/Lab	Y	NWSE 114+	MWF 08:00AM 09:05AM	Staff	SCLB	1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-111L-01	Physics/Life Sciences 2 Lab		NWSE 304	TH 09:00AM 11:50AM	Staff		0.00
PHY-111L-02	Physics/Life Sciences 2 Lab		NWSE 304	TH 01:55PM 04:45PM	Staff		0.00
PHY-120-01	Matter in Motion W/Lab	Y	NWSE 300	MWF 10:30AM 11:35AM	Staff	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-121-01	Prin of Electromagnetics w/lab	Y	NWSE 304	MWF 01:50PM 02:55PM	Staff		1.00
			NWSE 304	T 01:55PM 03:40PM			
PHY-123-01	Heat, Light & Astronomy w/Lab		NWSE 303	MWF 09:15AM 10:20AM	Koopmann, R.		1.00
			NWSE 303	TH 09:00AM 10:45AM			
PHY-230-01	Int Classical Mechanics w/lab		NWSE 303	MWF 10:30AM 11:35AM	Surman, R.A.		1.00
			NWSE 303	TH 08:00AM 08:50AM			
PHY-295H-20	Physics Honors Ind Study 1		To Be Announced		Staff		0.00
PHY-296H-20	Physics Honors Ind Study 2		To Be Announced		Staff		1.00
PHY-490-01	Physics Research 1		NWSE 303	W 01:50PM 02:55PM	Marr, J.M.		0.00

### Political Science

PSC-050-01	PSA Journal Practicum	Y	To Be Announced		Oxley, Z.M.		0.00
PSC-111-01	Issues in U.S. Politics		SSCI 016+	MWF 10:30AM 11:35AM	Staff	SOCS	1.00
PSC-111-02	Issues in U.S. Politics		HUMN 115	MWF 01:50PM 02:55PM	Staff	SOCS	1.00
PSC-112-01	Intro Global Politics		SSCI 016+	MWF 08:00AM 09:05AM	Lobe, T.	SOCS	1.00
PSC-113-01	Intro to Political Thought	Y	SSCI 014+	MWF 11:45AM 12:50PM	Seri, G.	EUCS	1.00
PSC-240R-01	Comparative Ethnic & Racial Pol		SSCI 014+	TTH 10:55AM 12:40PM	Hislope, R.	WAC	1.00
PSC-248-01	Politics of the New Europe		SSCI 104	MWF 11:45AM 12:50PM	Watson, D.		1.00
PSC-249-01	Middle East Politics		SSCI 014+	TTH 09:00AM 10:45AM	Lobe, T.		1.00
PSC-251-01	American Foreign Policy		HUMN 116	TTH 01:55PM 03:40PM	Angrist, M.P.	WAC	1.00
PSC-253-01	Internl Politics in East Asia		SSCI 014+	MW 03:05PM 04:45PM	Zhang, W.	CDEA/LCC	1.00
PSC-268-01	Electoral Politics		SSCI 017+	MWF 01:50PM 02:55PM	Oxley, Z.M.		1.00
PSC-270-01	Constitutional Law		SSCI 012+	MW 03:05PM 04:45PM	Staff		1.00
PSC-277-01	Local Government Internships	Y	To Be Announced		Watson, D.		1.00
PSC-283-01	Soc Movemnts, Envrmt & Society		SSCI 012+	TTH 01:55PM 03:40PM	Goldner, M.A.		1.00
PSC-295H-20	Pol Sci Honors Ind Study 1		To Be Announced		Staff		0.00
PSC-296H-20	Pol Sci Honors Ind Study 2		To Be Announced		Staff		1.00
PSC-369-01	Seminar: U.S. Politics	Y	SSCI 105E	TTH 01:55PM 03:40PM	Weiner, T.	WAC	1.00
PSC-490A-20	Independent Study		To Be Announced		Staff		1.00
PSC-498-20	Political Sci Senior Thesis		To Be Announced		Staff		0.00
PSC-499-20	Pol Science Senior Thesis 2		To Be Announced		Staff	WS	1.00

### Psychology

PSY-100-01	Intro to Psychology		HUMN 019+	TTH 10:55AM 12:40PM	Benack, S.	SOCS	1.00
PSY-100-02	Intro to Psychology		BAIL 312+	MWF 10:30AM 11:35AM	DeBono, K.	SOCS	1.00
PSY-100-03	Intro to Psychology		BAIL 312+	MWF 01:50PM 02:55PM	Staff	SOCS	1.00
PSY-100-04	Intro to Psychology		BAIL 100	TTH 09:00AM 10:45AM	Donaldson, G.	SOCS	1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 312+	MWF 09:15AM 10:20AM	Romero, S.G.		1.00
PSY-200-02	Statistical Methods in Psych	Y	BAIL 300	MWF 01:50PM 02:55PM	Romero, S.G.		1.00
PSY-210-01	IntrCognitiveNeuroscien w/Lab	Y	BAIL 312+	TTH 10:55AM 12:40PM	Chabris, C.	SCLB	1.00
PSY-210L-01	Cognitive Neuroscience Lab		BAIL 303	T 01:55PM 03:40PM	Chabris, C.		0.00
PSY-210L-02	Cognitive Neuroscience Lab		BAIL 303	W 01:50PM 03:35PM	Chabris, C.		0.00
PSY-220-01	PsychOfMemory&Thinking w/Lab	Y	BAIL 312+	MWF 11:45AM 12:50PM	Cooper, M.	WAC	1.00
PSY-220L-01	Memory & Thinking Lab		BAIL 303	TH 09:00AM 10:45AM	Cooper, M.		0.00
PSY-220L-02	Memory & Thinking Lab		BAIL 303	TH 01:55PM 03:40PM	Cooper, M.		0.00
PSY-230-01	Social Psychology	Y	BAIL 300	MWF 10:30AM 11:35AM	Staff		1.00
PSY-240-01	Developmental Psychology	Y	BAIL 300	MWF 11:45AM 12:50PM	Stanhope, L.	WAC	1.00
PSY-242-01	Death and Dying	Y	BAIL 300	TTH 09:00AM 10:45AM	Weisse, C.	WAC	1.00
PSY-250-01	Abnormal Psychology	Y	BAIL 312+	TTH 09:00AM 10:45AM	Nydegger, R.V.		1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
PSY-251-01	Personality	Y	BAIL 300	MWF 03:05PM 04:10PM	Donaldson, G.	WAC	1.00
PSY-295H-20	Psychology Honors Ind Study		To Be Announced		Staff		0.00
PSY-296H-20	Psychology Honors Ind Study 2		To Be Announced		Staff		1.00
PSY-300-01	Experimental Psychology w/lab	Y	BAIL 300	MWF 09:15AM 10:20AM	Burns, D. J.	WAC	1.00
PSY-300L-01	Experimental Psych Lab		BAIL 303	M 01:50PM 04:40PM	Burns, D. J.		0.00
PSY-311-01	Animal Behavior	Y	BAIL 207+	TTH 10:55AM 12:40PM	Fleishman, L.	SCMJ	1.00
PSY-351-01	Practicum: Human Relations 1	Y	BAIL 312+	TTH 01:55PM 03:40PM	Anderson-Hanley		1.00
PSY-430-01	Social Psy Sem: Love & Death	Y	BAIL 306	TTH 01:55PM 03:40PM	Hart, J.J.	WAC/S	1.00
PSY-440-01	Sem:Develop Psy Child &Family	Y	BAIL 306	TTH 10:55AM 12:40PM	Stanhope, L.	WAC/S	1.00
PSY-490-01	Psych Independent Study 1		To Be Announced		Benack, S.		1.00
PSY-490A-20	Independent Study		To Be Announced		Staff		1.00
PSY-496-01	Psychology 2 Term Senior Prjt1		To Be Announced		Chabris, C.		0.00
PSY-498-20	Psychology Thesis 1		To Be Announced		Staff		0.00
PSY-499-20	Psychology Thesis 2		To Be Announced		Staff	WS	1.00

### Religious Studies

AAH-287-01	Tibetan Art		VART 215+	MWF 11:45AM 12:50PM	Wang, Y.	CDEA/LCC	1.00
HST-203-01	Judaism/Christianity/Islam		NWSE 114+	MWF 11:45AM 12:50PM	Bedford, P.		1.00
MLT-284-01	Pop Religion & Pol in Lat Amer		OLIN 211	MW 03:05PM 04:45PM	Mosquera, D.	CDLA/CDAALCC	1.00
PHL-166-01	Indian Philosophy		HUMN 116	MWF 03:05PM 04:10PM	Patrik, L.	CDEA/LCC	1.00
REL-103-01	Intro to Religions Studies		OLIN 115+	MWF 01:50PM 02:55PM	Bedford, P.		1.00
REL-295H-20	Religious Stud Honors Ind Stud		To Be Announced		Staff		0.00
REL-296H-20	Rel Stud Honors Ind Study 2		To Be Announced		Staff		1.00
REL-490A-20	Independent Study		To Be Announced		Staff		1.00

### Russian

Before signing up for your first Russian course at Union, you must check with the Modern Language Department.

RUS-100-01	Basic Russian 1	Y	HUMN 012	MWF 10:30AM 11:35AM	Bobkovskaya, A.		1.00
RUS-200-01	Intermediate Russian 1		OLIN 211	MWF 10:30AM 11:35AM	Bobkovskaya, A.		1.00
RUS-295H-20	Russian Scholars Project 1		To Be Announced		Staff		0.00
RUS-296H-20	Russian Scholars Project 2		To Be Announced		Staff		1.00

### Science, Medicine & Technology in Culture

ANT-230-01	Medical Anthropology		SSCI 017+	TTH 09:00AM 10:45AM	Gandsman, A.	LCC	1.00
BIO-050-01	Contemporary Biology w/Lab	Y	HUMN 014+	MWF 11:45AM 12:50PM	Willing, R.	SCLB	1.00
BIO-050L-01	Contemporary Biology Lab		SWSE 101	TH 01:55PM 04:45PM	Willing, R.		0.00
BIO-275-01	Biology of Homo Sapiens	Y	HUMN 112+	TTH 09:00AM 10:45AM	Boyer, J.	SCIE	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	OLIN 307+	MWF 11:45AM 12:50PM	Cockburn, J.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 307+	TH 01:55PM 04:45PM	Cockburn, J.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 307+	F 01:50PM 04:40PM	Cockburn, J.		0.00
ESC-100-01	Exploring Engineering		OLIN 115+	TTH 08:45AM 09:50AM	Hedrick, J.N.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100-02	Exploring Engineering		STZH 106+	MW 03:05PM 04:10PM	Wicks, F.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100-03	Exploring Engineering		OLIN 107+	TTH 08:45AM 09:50AM	Chang, Y.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100-04	Exploring Engineering		OLIN 115+	TTH 10:55AM 12:00PM	Wicks, F.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100-05	Exploring Engineering		NWSE 222+	MW 03:05PM 04:10PM	Chang, Y.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100-06	Exploring Engineering		NWSE 222+	MW 01:50PM 02:55PM	Wise, G.		1.00
			OLIN 115+	T 09:55AM 10:45AM			
ESC-100L-01	Exploring Engineering Lab		BUTR 300	T 01:55PM 04:45PM	Hedrick, J.N.		0.00
ESC-100L-02	Exploring Engineering Lab		STZH 106+	T 01:55PM 04:45PM	Wicks, F.		0.00
ESC-100L-03	Exploring Engineering Lab		HUMN 008+	T 01:55PM 04:45PM	Chang, Y.		0.00
ESC-100L-04	Exploring Engineering Lab		STZH 106+	TH 01:55PM 04:45PM	Wicks, F.		0.00
ESC-100L-05	Exploring Engineering Lab		HUMN 008+	TH 01:55PM 04:45PM	Chang, Y.		0.00
ESC-100L-06	Exploring Engineering Lab		BUTR 300	TH 01:55PM 04:45PM	Wise, G.		0.00
GEO-100-01	Intro to Phys Geology w/lab		OLIN 307+	MWF 10:30AM 11:35AM	Hollocher, K.	SCLB	1.00
GEO-107-01	Natural Disasters W/Lab	Y	OLIN 307+	MWF 09:15AM 10:20AM	Frey, H.	SCLB	1.00
GEO-107L-01	Natural Disasters Lab		OLIN 307+	W 01:50PM 04:40PM	Frey, H.		0.00
GEO-107L-02	Natural Disasters Lab		OLIN 305	TH 01:55PM 04:45PM	Frey, H.		0.00
GEO-108-01	Earth Resources W/Lab	Y	OLIN 306+	MWF 09:15AM 10:20AM	Shaw, G.	SCLB	1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
GEO-108L-01	Earth Resources Lab		OLIN 332+	M 01:50PM 04:40PM	Shaw, G.		0.00
SMT-490-20	SMT Independent Study		To Be Announced		Staff		1.00
SMT-498-20	SMT Thesis Part 1		To Be Announced		Staff		0.00
SOC-270-01	Soc Movemnts, Envrmt & Society		SSCI 012+	TTH 01:55PM 03:40PM	Goldner, M.A.		1.00
SOC-284-01	Soc of Women & Health		HUMN 014+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00

### Sociology

SOC-100-01	Intro to Sociology		HUMN 014+	MWF 09:15AM 10:20AM	Hill-Butler, D.	SOCS	1.00
SOC-100-02	Intro to Sociology		SSCI 017+	MW 03:05PM 04:45PM	Relyea, L.G.	SOCS	1.00
SOC-100-03	Intro to Sociology		SSCI 012+	TTH 09:00AM 10:45AM	Goldner, M.A.	SOCS	1.00
SOC-203-01	Social Psychology	Y	BAIL 300	MWF 10:30AM 11:35AM	Staff		1.00
SOC-205-01	Social Work & Human Services		SSCI 017+	TTH 04:55PM 06:40PM	Moffitt, L.		1.00
SOC-212-01	Sociology of the Family		SSCI 012+	MWF 11:45AM 12:50PM	Hill-Butler, D.	LCCWAC	1.00
SOC-260-01	Population and Society		OLIN 306+	MWF 01:50PM 02:55PM	Grigsby, J.		1.00
SOC-270-01	Soc Movemnts, Envrmt & Society		SSCI 012+	TTH 01:55PM 03:40PM	Goldner, M.A.		1.00
SOC-284-01	Soc of Women & Health		HUMN 014+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
SOC-295H-20	Sociology Honors Ind Study 1		To Be Announced		Staff		0.00
SOC-296H-20	Sociology Honors Ind Study 2		To Be Announced		Staff		1.00
SOC-300-01	Quantitative Social Research		OLIN 306+	MWF 08:00AM 09:05AM	Cotter, D.		1.00
SOC-490A-20	Independent Study		To Be Announced		Staff		1.00
SOC-498-20	Sociology Senior Thesis 1		To Be Announced		Staff		0.00

### Sophomore Research Seminar

Sections cannot be added or changed without permission from Dean Klein in Olin 217.

SRS-200-01	Sophomore Research Seminar		BAIL 201+	MWF 11:45AM 12:50PM	Cass, A.		1.00
SRS-200-02	Sophomore Research Seminar		HUMN 008+	TTH 10:55AM 12:40PM	Feffer, A.		1.00
SRS-200-03	Sophomore Research Seminar		SSCI 010+	TTH 10:55AM 12:40PM	Foroughi, A.R.		1.00
SRS-200-04	Sophomore Research Seminar		OLIN 102+	TTH 10:55AM 12:40PM	Ghaly, A.		1.00
SRS-200-05	Sophomore Research Seminar		NWSE 201	MWF 11:45AM 12:50PM	Hodgson, D.		1.00
SRS-200-06	Sophomore Research Seminar		SORM 111+	TTH 10:55AM 12:40PM	Lawson, M.		1.00
SRS-200-07	Sophomore Research Seminar		HUMN 008+	MWF 11:45AM 12:50PM	Madancy, J.		1.00
SRS-200-08	Sophomore Research Seminar		NWSE 210+	TTH 10:55AM 12:40PM	Morris, A.J.		1.00
SRS-200-09	Sophomore Research Seminar		HUMN 112+	TTH 10:55AM 12:40PM	Motahar, E.		1.00
SRS-200-10	Sophomore Research Seminar		NWSE 304	MWF 11:45AM 12:50PM	Newman, J.		1.00
SRS-200-11	Sophomore Research Seminar		OLIN 107+	MWF 11:45AM 12:50PM	Patrik, L.		1.00
SRS-200-12	Sophomore Research Seminar		GREN 105+	TTH 10:55AM 12:40PM	Peterson, B.		1.00

### Spanish

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

SPN-100-01	Basic Spanish 1	Y	SSCI 014+	MWF 08:00AM 09:05AM	Staff		1.00
SPN-100-02	Basic Spanish 1	Y	HUMN 008+	MWF 10:30AM 11:35AM	Staff		1.00
SPN-200-01	Intermediate Spanish 1		OLIN 211	MWF 11:45AM 12:50PM	Osuna, M.		1.00
SPN-200-02	Intermediate Spanish 1		SSCI 014+	MWF 10:30AM 11:35AM	Staff		1.00
SPN-200-03	Intermediate Spanish 1		HUMN 016+	MWF 01:50PM 02:55PM	Staff		1.00
SPN-201-01	Intermediate Spanish 2		SSCI 010+	MWF 10:30AM 11:35AM	Mosquera, D.		1.00
SPN-202-01	Intermediate Spanish 3		HUMN 016+	MWF 10:30AM 11:35AM	Garcia, W.		1.00
SPN-203-01	Advanced Spanish	Y	BAIL 106	MWF 03:05PM 04:10PM	Martinez, V.	WAC	1.00
SPN-203-02	Advanced Spanish	Y	BAIL 106	MWF 01:50PM 02:55PM	Martinez, V.	WAC	1.00
SPN-295H-20	Spanish Honors Ind Study 1		To Be Announced		Staff		0.00
SPN-296H-20	Spanish Honors Ind Study 2		To Be Announced		Staff		1.00
SPN-325-01	One-Act Mexican Theater		SSCI 010+	MWF 01:50PM 02:55PM	Garcia, W.	CDLA/LCC/WAC	1.00
SPN-376-01	Exploring Hispanic Culture		HUMN 019+	MWF 09:15AM 10:20AM	Osuna, M.	CDLA/LCC/WAC	1.00
SPN-417-01	Death & Revenge in South Cone		SSCI 010+	MWF 11:45AM 12:50PM	Martinez, V.	CDLA/LCC/WAC	1.00
SPN-450-01	Spanish Narrative 21st Century		NWSE 114+	TTH 10:55AM 12:40PM	Henseler, C.	WAC	1.00
SPN-490A-20	Independent Study		To Be Announced		Staff		1.00

### Studio Arts

AVA-010-01	Ceramics 1 Practicum	Y	VART VAS	M 04:30PM 06:30PM	Niefeld, N.		0.00
AVA-020-01	Ceramics 2 Practicum		VART VAS	M 06:30PM 08:30PM	Niefeld, N.		0.00
AVA-030-01	Ceramics 3 Practicum		VART VAS	M 06:30PM 08:30PM	Niefeld, N.		0.00
AVA-100-01	Design Fundamentals 1		VART 103	TTH 09:00AM 12:40PM	Wimer, S.		1.00
AVA-110-01	Drawing 1		VART 207	TTH 01:55PM 04:45PM	Hatke, W.		1.00
AVA-120-01	Photography 1		VART 206	TTH 09:00AM 12:40PM	Benjamin, M.		1.00
AVA-130-01	Sculpture 1		VART 109	TTH 09:00AM 12:40PM	Cafritz, A.		1.00

Course #	Title	Petition	Location	Meeting Time	Instructor	GenEd	Credit
AVA-230-01	Sculpture 2		VART ANNX	TTH 01:55PM 04:45PM	Cafritz, A.		1.00
AVA-260-01	Painting in Oil		VART 316	TTH 09:00AM 12:40PM	Hatke, W.		1.00
AVA-280-01	Web Aesthetics		OLIN 110+	TTH 09:00AM 11:50AM	Orellana, F.		1.00
AVA-295H-20	Visual Arts Honors Ind Study		To Be Announced		Staff		0.00
AVA-296H-20	Visual Arts Honors Ind Study 2		To Be Announced		Staff		1.00
AVA-320-01	Photography 3		VART 206	TTH 01:55PM 04:45PM	Benjamin, M.		1.00
AVA-330-01	Sculpture 3		VART ANNX	TTH 01:55PM 04:45PM	Cafritz, A.		1.00
AVA-360-01	Painting 3		VART 315	TTH 09:00AM 12:40PM	Hatke, W.		1.00
AVA-363-01	3D Computer Modeling		OLIN 110+	TTH 01:55PM 04:45PM	Orellana, F.		1.00
AVA-410A-20	Drawing Independent Study		To Be Announced		Staff		1.00
AVA-420-01	Photography Independ Study 1		To Be Announced		Benjamin, M.		1.00
AVA-420A-20	Photography Independent Study		To Be Announced		Staff		1.00
AVA-421-01	Photograpy Independ Study 2		To Be Announced		Benjamin, M.		1.00
AVA-430A-20	Sculpture Independent Study		To Be Announced		Staff		1.00
AVA-450A-20	Printmaking Independent Study		To Be Announced		Staff		1.00
AVA-460A-20	Painting Independent Study		To Be Announced		Staff		1.00
AVA-480A-20	Digital Art Independent Study		To Be Announced		Staff		1.00
AVA-498-20	Visual Arts Senior Thesis 1		To Be Announced		Staff		0.00

#### Theater

ATH-010-01	Theatre Practicum		YULM THR	TBA TBA	Finlay, W.		0.00
ATH-110-01	Theater Production		YULM THR	MW 01:50PM 04:40PM	Steckler, C.		1.00
ATH-112-01	Acting I		YULM THR	TTH 01:55PM 03:45PM	Finlay, W.		1.00
ATH-140-01	Amer Musical Theater & Dance		HUMN 008+	TTH 09:00AM 10:45AM	Mouillet, M.	AMC	1.00
ATH-226-01	Theater Production 2		YULM THR	MW 01:50PM 04:40PM	Steckler, C.		1.00
ATH-231-01	Voice for the Stage		YULM THR	TTH 10:55AM 12:40PM	Culbert, P.		1.00
ATH-295H-20	Theatre Honors Indep Study		To Be Announced		Staff		0.00
ATH-296H-20	Theatre Honors Ind Study 2		To Be Announced		Staff		1.00

#### Women's & Gender Studies

EGL-253-01	Queer Fictions		NWSE 114+	MW 03:05PM 04:45PM	Staff	WAC	1.00
WGS-100-01	Intro Women's & Gender Studies		HUMN 117+	TTH 01:55PM 03:40PM	Foroughi, A.R.		1.00
WGS-131-01	Since Yesterday 1974-2000		BAIL 207+	TTH 01:55PM 03:40PM	Feffer, A.		1.00
WGS-149-01	Sex/Gender:Classical Antiquity		HUMN 112+	MW 03:05PM 04:45PM	Raucci, S.	ANCS/LCC/WAC	1.00
WGS-161-01	Europe & America:Columbus Era		HUMN 117+	TTH 09:00AM 10:45AM	Meade, T.	AMC/CDAACDLA/EUC/LCC	1.00
WGS-219-01	Soc of Women & Health		HUMN 014+	MWF 10:30AM 11:35AM	Grigsby, J.		1.00
WGS-232-01	Gender & Society		SSCI 012+	MWF 09:15AM 10:20AM	Staff	LCC	1.00
WGS-239-01	Jewish Women Writers		BAIL 100	TTH 10:55AM 12:40PM	Lewin, J.M.	EULS/WAC	1.00
WGS-280-01	Sociology of the Family		SSCI 012+	MWF 11:45AM 12:50PM	Hill-Butler, D.	WAC	1.00
WGS-293-01	Medical Anthropology		SSCI 017+	TTH 09:00AM 10:45AM	Gandsman, A.	LCC	1.00
WGS-295H-20	Women/Gender Std Honor Ind St1		To Be Announced		Staff		0.00
WGS-416-01	Whose Enlightenment?		BEUT 104+	MW 03:05PM 04:45PM	Chilcoat, A. M.	EULWAC	1.00
WGS-417-01	Death & Revenge in South Cone		SSCI 010+	MWF 11:45AM 12:50PM	Martinez, V.	CDLA/LCC/WAC	1.00
WGS-490A-20	Independent Study		To Be Announced		Staff		1.00
WGS-498-20	Womens Studies Sr Thesis 1		To Be Announced		Staff		0.00
WGS-499-20	Womens Studies Sr Thesis 2		To Be Announced		Staff	WS	2.00