

# WINTER TERM 2018 SCHEDULING INSTRUCTIONS

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UP TO DATE COURSE INFORMATION: <http://webapps.union.edu/course-schedules>

COMMON CURRICULUM (GENED) INFORMATION: <https://webapps.union.edu/common-curriculum-apps>

TEXTBOOK PRICES AT THE COLLEGE BOOKSTORE: <http://bookstore.union.edu>

USE NOTICE CHOOSE TELL BEFORE MEETING WITH YOUR ADVISOR: <http://nct.union.edu>

The online **2017-18 Academic Catalog** (<http://catalog.union.edu>) contains full descriptions of courses as well as information on pre-requisites. Descriptions for new courses 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** ..... Wednesday, Jan. 3<sup>rd</sup>  
Off Campus & Commuter Student Data Verification at Silliman Hall ..... Weds. Jan. 3<sup>rd</sup> – Fri. Jan. 5<sup>th</sup>  
**(Late Fee of \$100 charged after the 5<sup>th</sup> for failure to verify personal data)**

## **Schedule Changes:**

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

Pass/Fail Option: Last Day to place request ..... Tuesday, Jan. 23<sup>rd</sup>  
Spring Term Course Schedule available on the web (tentative) ..... Friday, Feb. 2<sup>nd</sup>  
Prescheduling appointment times on Webadvising ..... Friday, Feb. 2<sup>nd</sup>  
Faculty Academic Advising ..... Monday, Feb. 5<sup>th</sup> – Friday, Feb. 23<sup>rd</sup>  
Petition Course Sign Up ..... Saturday, Feb. 10<sup>th</sup> – Tuesday, Feb. 13<sup>th</sup>  
Faculty Review & Approval ..... Wednesday, Feb. 14<sup>th</sup> – Monday, Feb. 19<sup>th</sup>  
Petition Acceptance ..... Tuesday, Feb. 20<sup>th</sup> – Thursday, Feb. 22<sup>nd</sup>  
Prescheduling Appointments ..... Monday, Feb. 26<sup>th</sup> – Thursday, Mar. 1<sup>st</sup>  
Classes End ..... Tuesday, Mar. 13<sup>th</sup>  
Reading Period ..... Wednesday, Mar. 14<sup>th</sup>  
Exams Begin ..... Thursday, Mar. 15<sup>th</sup>  
Exams End ..... Tuesday, Mar. 20<sup>th</sup>  
Last Day to preschedule on Webadvising for **SPRING 2018** courses ..... Sunday, Mar. 18<sup>th</sup>  
Grades Due (online) ..... Monday, Mar. 26<sup>th</sup>

# COMMON CURRICULUM REQUIREMENTS

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 the most current Advising Guide:

<https://www.union.edu/offices/gen-ed/documents/genedadvising16a.pdf>

## ACADEMIC POLICIES

### Fourth Course Policy

For information regarding the college's policy on taking a fourth course, please go to the Academic Catalog at <http://catalog.union.edu> and click on Academic Program and Policies.

Forms are available on the Registrar's website at: <https://www.union.edu/offices/registrar/forms/>

### PASS / FAIL POLICY

For information regarding the college's policy on taking a course Pass/Fail please refer to the Academic Catalog at [catalog.union.edu](http://catalog.union.edu) and click on Academic Program and Policies.

Forms are **only** available at the Registrar's Office in Silliman Hall and must be completed **in person**.

## CROSS-REGISTRATION POLICY

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.

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 the colleges listed on the next page:

**Adirondack Community College**  
**Albany College of Pharmacy**  
**Clarkson University-Capital Region Campus**  
*(\*Formerly Union Graduate College)*  
**Empire State College**  
**Hudson Valley Community College**  
**Maria College**  
**Rensselaer Polytechnic Institute**

**Sage Colleges**  
**Schenectady Community College**  
**Siena College**  
**Skidmore College**  
**Southern Vermont College**  
**SUNY/Albany**  
**The College of Saint Rose**

**Please Note:** All graduate level courses taken by Union undergraduates, including Leadership in Medicine and Combined Degree students through \*Clarkson University-Capital Region Campus and will require completion of a special Cross Registration Form. These forms are available in the Registrar's Office in Silliman Hall.

For more information contact Al Sacco, Assistant Registrar (518) 388-6015 or [saccoa@union.edu](mailto:saccoa@union.edu)

## MISCELLANEOUS NOTES

### PRACTICUM COURSES – (FEES APPLICABLE)

One course credit is optionally available for participation after three terms of a practica: 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 under Main Course. (*ie. Crossed with ABC-123*)

#### Main Course

#### Main Course

AAH-205	CROSSED WITH CHM-090	AAH 380	CROSSED WITH AVA-380
ADA-050	CROSSED WITH ATH-050	AMU-220	CROSSED WITH ANT-274
AST-058	CROSSED WITH BIO-058	ATH-104	CROSSED WITH EGL-102
ATH-119	CROSSED WITH AVA-099	CHM-382	CROSSED WITH BCH-382/BIO-382
ECE-218	CROSSED WITH CSC-218	ECE-225	CROSSED WITH BME-225
ECE-240	CROSSED WITH BME-240	ECE-386	CROSSED WITH BME-386
ECE-487	CROSSED WITH BME-487	ECO-123	CROSSED WITH PHL-123
MLT-239	CROSSED WITH GER-340	PSY-210	CROSSED WITH BIO-210
PSY-230	CROSSED WITH SOC-203	REL-203	CROSSED WITH HST-203
SOC-208	CROSSED WITH BIO-060	SPN-405	CROSSED WITH MLT-301

## KEY TO ABBREVIATIONS

Y= Petition Course (an approved petition is required to register for course)

#### Key to Common Curriculum 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	NTTR	2/4 Nott Terrace
BREZ	Breazzano House	NWSE	North Wing, Sci & Engr Ctr
BUTR	Butterfield Hall	OLDC	Old Chapel
RCC	Reamer Campus Center Auditorium	OLIN	Olin Building

<b>ELAB</b>	<b>Engineering Lab</b>	<b>PDTH</b>	<b>Phi Theta Delta</b>
<b>GCTR</b>	<b>Clarkson CRC 80 Nott Terrace</b>	<b>SORM</b>	<b>Sorum House</b>
<b>GOLB</b>	<b>Golub House</b>	<b>STZH</b>	<b>Steinmetz Hall</b>
<b>GREN</b>	<b>Green House</b>	<b>SWSE</b>	<b>South Wing, Sci &amp; Engr Ctr</b>
<b>HENL</b>	<b>Henle Dance Pavilion</b>	<b>TMC</b>	<b>Taylor Music Center</b>
<b>KARP</b>	<b>Karp Hall</b>	<b>LAMT</b>	<b>Lamont House</b>
<b>VART</b>	<b>Feigenbaum Arts Center</b>	<b>LIBR</b>	<b>Library</b>
<b>WLDC</b>	<b>Wold Center</b>	<b>LIPM</b>	<b>Lippman Bldg</b>
<b>WOLD</b>	<b>Wold House</b>	<b>MEMC</b>	<b>Memorial Chapel</b>
<b>YULM</b>	<b>Yulman Theatre</b>		

## DESCRIPTION OF COURSES NOT IN THE 2017-18 ACADEMIC REGISTER

**\*Includes Revised Course Descriptions\***

**AMU 222 Music and the Holocaust.** Liu, P. This seminar views multiple aspects of the Holocaust through the lens of music. The period beginning in 1933 in which many musicians were gradually dismissed from orchestras and mainstream musical life in Europe is a rich subject of musical study. Music played a variety of roles ranging from bringing comfort to victims to providing material for Nazi propaganda videos. The diverse roles that music played in the lives of the victims of the Holocaust will be examined during the time stretching from the rise of the Third Reich to 1945, with a special emphasis on the organized events of the Jüdischer Kulturbund, Eastern Ghettos, and Concentration Camps. The ability to read music notation is not a prerequisite for this course.

**ANT 255 Culture and Work.** Kappeler, A. This course takes a broad perspective on the relationship between culture and work. Course readings, assignments and discussions, will prompt students to consider how work activities are shaped by culture and the larger social context by examining: i) institutional cultures involving idiosyncratic authority structures, routines, shared knowledge and so on; ii) how local cultures are influenced by their place in larger international production chains. **CC: LCC**

**AVA 099 CAD Drafting for Theatre.** Mannion, A. See catalog description for ATH-119.

**FLM 310 Environmental Action Media Lab.** De Seve, J. This hands-on media production class challenges students to investigate and create media on environmental issues critical to Earth's survival. Students will also develop a plan to move audience members to substantive action on their issue(s). The course will culminate in a locally-sourced banquet at Proctor's Theatre in March 2018 in which the banquet food itself will serve as a platform for investigating the environmental impact of food and sustainability.

**HST 202 African Women in History.** Peterson, B. This course explores the history of women in Africa. It takes an historical approach to looking at the lives, experiences, stories, and changing roles of women across Africa. The course focuses heavily on the writings of African women, such as memoirs, novels, poetry, and political treatises.

**HST 293 History of Medicine.** Riley, J. This course offers a survey of the history of medicine in the Western world from the ancient Greeks to the present. We will consider several key moments in this history, such as the so-called "Greek miracle" in medicine (Hippocrates), the discovery of blood circulation (William Harvey), and the invention of bacteriology (Louis Pasteur and Robert Koch). At the end of the term we will focus more specifically on the history of psychiatry. All the readings are primary sources.

**HST 294 Crime and Punishment in America.** Singy, P. In colonial America, practicing witchcraft was against the law. Beating your wife was not. Convicted wrongdoers faced hangings, flogging, even branding--but not prison. There has always been crime and punishment in America, but just what counts as a crime, which crimes are committed, which are especially dreaded, how criminals are prosecuted, who they are, and what kinds of penalties they face has changed from century to century. In this course, we will explore the social and cultural roots of crime and criminal punishment and, just as important, the changing ways in which both were defined and perceived.

**MER 431 Thermodynamics.** Staff. This course builds upon the fundamental skills learned in Thermodynamics 1 and 2, and applies them to the real-world systems commonly used to convert heat and work. First, students will apply the tools of applied thermodynamics to actual power plant heat and mass balance diagrams to interpret them and understand "why things are the way they are." Students will then add new tools to their arsenal, including energy loss analysis, preliminary sizing of turbomachinery, and leveled cost of energy. In the second half of the course, we will survey emerging technologies in the field of thermodynamics, such as supercritical CO<sub>2</sub> power cycles, oxyfuel cycles with built-in carbon capture, heat-pump based energy storage, fuel cells, and magnetocaloric heat pumps. Students will apply the new skills they have learned to evaluate the cost/benefit of these new technologies and determine the "tipping point" at which these new technologies could disrupt conventional thermodynamic cycles and revolutionize our world.

**PHL 288 Skepticism East and West.** Nowakowski, D. For as long as there have been philosophers engaged in passionate pursuit of knowledge, there have been skeptics critical of the entire project. Can we really know the Truth about anything? For that matter, how important is it for us to know the Truth? Skeptical thinkers have appeared in all times and cultures. We will engage with the works of three important thinkers from around the world: Zhuangzi from ancient China, Nagarjuna's writings on the Buddhist Middle Way from ancient India, and the Outlines of Skepticism by Sextus Empiricus from ancient Greece. Our goal is to put these authors into dialogue and then join in that dialogue.

**PSC 262 Race and U.S. Politics.** Plencner, J. This course is designed as a broad introduction to the role of race in US politics, from the founding of the American republic through the present day. Though fundamentally concerned with politics, political processes, and governing institutions, the course examines questions regarding race, ethnicity, and power that routinely cross disciplinary boundaries. By drawing on readings from political science, history, policy and legal studies, as well as popular culture, mainstream media, and documentary films, students will situate and account for race within what mid-20<sup>th</sup> century American writer James Baldwin once described as "the story of America"—which he cautioned "is not a very pretty story." By engaging with the politics of race expansively, and wrestling with ideas that represent a variety of political commitments and perspectives, the goal of the course is for students to develop a nuanced picture of how Americans have understood race in the past, how racial meaning has shifted through law and policy discourses over time, and how the defense of, accommodation for, and struggle against racial and ethnic oppression is fundamentally constitutive of the American political experience. Prerequisite: PSC-111, PSC-112 or sophomore standing required.

**PSC 346 Technologies: Power, Politics and Society across Industrial Revolutions.** Dallas, M. With the advent of the internet, robotics, Big Data, artificial intelligence and machine learning, we are already well into a Third (some say 'Fourth') Industrial Revolution. If history is any guide, this industrial revolution is transforming society, politics and culture in ways both overt and subtle. Further, as it diffuses, it will not be replicated identically across time and space. This course compares the first, second and third industrial revolutions – selectively focusing on the advent of factories/machines, mass production and information technologies, respectively. For each revolution, the course asks three questions 1) how value is created, 2) who controls and benefits from the new modes of production and consumption, and 3) how it transforms and is transformed by its social and political contexts. Second, it explores variation across different national political economies, most prominently in the advanced countries of England, the US, Europe and Japan, with selective comparisons to other developing countries. Prerequisite: PSC-111, PSC-112 or sophomore standing required.

**PSC 369 Seminar in US Politics: Partisanship in the United States.** Oxley, Z. For many Americans, partisanship is one of their most salient of political identities. In this seminar we will explore the sources of party identification, the reasons why some citizens choose to identify as independent of a party, and the consequences of viewing the world through a partisan lens, such as the biased processing of new information and polarization. Our focus will extend beyond members of the public to include topics such as the origins of the contemporary Democratic and Republican parties and challenges facing both parties. We will also devote significant attention to whether and when the two main parties have attempted to incorporate members of politically marginalized groups (e.g., women, racial and ethnic minorities, young voters).

**SOC 208/BIO 060 Social Identities & Science in the Genomic Age.** Hill-Butler, D. Danowski, B. Is race genetically determined? Do men and women have different brains? Is genetic ancestry testing a form of racial profiling? Should race, gender and sexuality be considered during human clinical trials? What are the pros and cons of race-based medicine? This course will focus on two related (reciprocal) questions: Do cultural understandings of race & gender influence how science is done AND do scientific results and/or the interpretations of those results change our cultural understandings of race and gender either to reinforce misconceptions or to erode them? In an interactive lecture format we will approach race and gender as biosocial constructs, exploring their roles in debates about the relationship between biology and society, nature & culture, and human similarity & difference. We will place these debates in their historical context, as we examine how cultural understandings and misunderstandings of race, gender, and difference influenced and continue to influence scientific inquiry. Next we will investigate how the sequencing of the human genome has shaped contemporary scientific questions related to genetic diversity, sexuality and gender. Simultaneously we will deepen our understanding of cells, genetics, genomic diversity and DNA technologies during the lab portion of the course by performing some of the techniques currently used to compare individuals' genomes. CC:SCLB

**SPN 405 Lost and Found in Translation. (Same as MLT 301)** Osuna, M. This course introduces advanced students of Spanish to the field of Translation and Interpretation Studies, and offers practical approaches for the acquisition of translation skills. It aims at broadening and refining students' linguistic competence, and sharpening analytical and critical abilities. The course provides a foundation for further studies in Translation and Interpretation as well as a basic preparation for employment that may require translation skills. Class will be taught in Spanish. **CC:** WAC, HUM, LCC.

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Africana Studies</b>							
AAH-163-01	Latin American & Caribbean Art		VART 204+	MWF 09:15AM 10:20AM	Cox, L.	LCC/HUM	1.00
<b>AFR-295H-20</b>	<b>Africana Studies Indep Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-295H-20</b>	<b>Africana Studies Indep Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-296H-20</b>	<b>Africana Honors Indep. Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-296H-20</b>	<b>Africana Honors Indep. Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-490-20</b>	<b>Africana Studies Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AFR-490-20</b>	<b>Africana Studies Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AFR-498-20</b>	<b>Africana Studies Sen Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-498-20</b>	<b>Africana Studies Sen Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AFR-499-20</b>	<b>Africana Studies Sen Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>AFR-499-20</b>	<b>Africana Studies Sen Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
BIO-060-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D. Danowski, B.	LCC/SCLB	1.00
BIO-060L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Danowski, B. Hill-Butler, D.		0.00
BIO-060L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D. Danowski, B.		0.00
EGL-248-01	Intro to Black Poetry		LIPM 101+	MW 03:05PM 04:45PM	Lynes, K.	HUL/LCC/HUM/WAC	1.00
FRN-307-01	Negritude Movement		KARP 200+	TTH 10:55AM 12:40PM	Ndiaye, C.M.	LCCF/HUM	1.00
HST-201-01	Contemporary Africa		LIPM 017+	TTH 09:00AM 10:45AM	Peterson, B.	LCC	1.00
HST-202-01	African Women in History		GREN 105+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 08:00AM 09:05AM	Lawson, M.	LCC	1.00
HST-272-01	History of Brazil		KARP 004+	TTH 01:55PM 03:40PM	Meade, T.	LCC	1.00
LAS-202-01	Oil and Revolution		LIPM 017+	MWF 03:05PM 04:10PM	Garcia, J.	LCC/SOCS/WAC	1.00
SOC-208-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D. Danowski, B.	LCC/SCLB	1.00
SOC-208L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Hill-Butler, D. Danowski, B.		0.00
SOC-208L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D. Danowski, B.		0.00
<b>American Studies</b>							
<b>AMS-498-20</b>	<b>American Studies Sen Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AMS-499-20</b>	<b>American Studies Sen Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
ECO-225-01	The Economics of Sin	Y	LIPM 012+	MWF 11:45AM 12:50PM	Davis, L.S.		1.00
ECO-226-01	Financial Markets	Y	OLIN 306+	MWF 09:15AM 10:20AM	Lewis, B.G.	WAC	1.00
			OLIN 306+	TH 08:00AM 08:50AM			
ECO-339-01	Public Finance		KARP 008+	TTH 10:55AM 12:40PM	McCarty, T.		1.00
EGL-236-01	Amer Realism & Naturalism		NWSE 116+	TTH 10:55AM 12:40PM	Murphy, J.	HUL/HUM/WAC	1.00
EGL-248-01	Intro to Black Poetry		LIPM 101+	MW 03:05PM 04:45PM	Lynes, K.	HUL/LCC/HUM/WAC	1.00
EGL-250-01	The Beats & Contemptry Culture	Y	LIPM 101+	MWF 09:15AM 10:20AM	Smith, J.	HUL/HUM/WAC	1.00
EGL-279-01	Literature & Science		KARP 001+	TTH 09:00AM 10:45AM	Kuhn, B.	HUL/HUM/WAC	1.00
EGL-288-01	Film As Fictive Art		KARP 105+	TTH 07:00PM 08:45PM	Troxell, J.	HUM/WAC	1.00
GSW-100-01	Gender, Sexuality & Womens St		KARP 004+	TTH 09:00AM 10:45AM	Nelson, E.	HUM/SOCS	1.00
HST-120-01	Emergence of Modern America		KARP 105+	MWF 09:15AM 10:20AM	Morris, A.J.		1.00
HST-125-01	America in the Sixties		LIPM 012+	MWF 08:00AM 09:05AM	Feffer, A.		1.00
HST-226-01	A Novel View of US History		WLDC 010+	MWF 01:50PM 02:55PM	Brennan, D.P.	WAC	1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 08:00AM 09:05AM	Lawson, M.	LCC	1.00
MLT-289-01	Literature Mexican-Amer Border		KARP 006+	TTH 10:55AM 12:40PM	Martinez, V.	LCC/HUL/HUM	1.00
PSC-111-01	Introduction to U.S. Politics		LIPM 017+	MWF 11:45AM 12:50PM	Plencner, J.	SOCS	1.00
<b>PSC-277-01</b>	<b>Pol Internship-Capital Region</b>		<b>TBA</b>		<b>Oxley, Z.M.</b>		<b>1.00</b>
PSC-369-01	Seminar: U.S.Politics	Y	LIPM 200+	TTH 10:55AM 12:40PM	Oxley, Z.M.	WAC	1.00
PSC-371-01	Civil Rights & Civil Liberties		LIPM 014+	TTH 09:00AM 10:45AM	Hays, B.		1.00
<b>Anthropology</b>							
ANT-110-01	Intro to Cultural Anthropology		KARP 005+	MWF 11:45AM 12:50PM	Witsoe, J.	LCC/SOCS	1.00
ANT-130-01	Food and the Self		KARP 002+	TTH 01:55PM 03:40PM	Osborn, M.	LCC	1.00
ANT-214-01	Language & Culture		KARP 002+	MWF 09:15AM 10:20AM	Brison, K.	LCC/WAC	1.00
ANT-230-01	Medical Anthropology		KARP 105+	TTH 09:00AM 10:45AM	Osborn, M.	LCC	1.00
ANT-232-01	From Bombs to Buddhism		TMC 203	MWF 10:30AM 11:35AM	Matsue, J.M.	LCC/WAC	1.00
ANT-255-01	Culture and Work		KARP 008+	MWF 01:50PM 02:55PM	Kappeler, A.	LCC	1.00
ANT-274-01	Music and Culture		TMC 203	TTH 01:55PM 03:40PM	Matsue, J.M.	LCC/HUM/WAC	1.00
ANT-280-01	Contemporary India		KARP 008+	MW 03:05PM 04:45PM	Witsoe, J.	LCC	1.00
<b>ANT-295H-20</b>	<b>Anthro Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ANT-296H-20</b>	<b>Anthro Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>



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Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>ANT-297H-20</b>	<b>Anthropology 1-TERM Research</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
ANT-390-01	Thinking About Culture	KARP 004+	TTH	10:55AM 12:40PM	Khan, A.	LCC	1.00
<b>ANT-490-20</b>	<b>Anthropology Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ANT-498-20</b>	<b>Anthropology Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ANT-499-01</b>	<b>Anthropology Senior Thesis 2</b>		<b>TBA</b>		<b>Witsoe, J.</b>	<b>WS</b>	<b>2.00</b>
<b>ANT-499-02</b>	<b>Anthropology Senior Thesis 2</b>		<b>TBA</b>		<b>Osborn, M.</b>	<b>WS</b>	<b>2.00</b>
<b>ANT-499-03</b>	<b>Anthropology Senior Thesis 2</b>		<b>TBA</b>		<b>Kappeler, A.</b>	<b>WS</b>	<b>2.00</b>
<b>ANT-499-04</b>	<b>Anthropology Senior Thesis 2</b>		<b>TBA</b>		<b>Khan, A.</b>	<b>WS</b>	<b>2.00</b>
<b>ANT-499-20</b>	<b>Anthropology Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>Arabic</b>							
ARB-101-01	Basic Arabic 2	KARP 200+	MWF	09:15AM 10:20AM	Hawana, W.	LCCA/HUM	1.00
<b>Art History</b>							
AAH-105-01	Arts of Japan	VART 204+	MWF	01:50PM 02:55PM	Lullo, S.	LCC/HUM	1.00
AAH-163-01	Latin American & Caribbean Art	VART 204+	MWF	09:15AM 10:20AM	Cox, L.	LCC/HUM	1.00
AAH-205-01	Art & Science of Painting	OLIN 206+	TTH	01:55PM 04:45PM	Matthew, L.	SET/HUM	1.00
		OLIN 207	TTH	01:55PM 04:45PM	Carroll, M.K.		
		VART 204+	TTH	01:55PM 04:45PM			
AAH-260-01	Nature, Art, & the Environment	VART 204+	TTH	09:00AM 10:45AM	Matthew, L.	HUM	1.00
<b>AAH-295H-20</b>	<b>Art History Honors Ind Proj 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AAH-296H-20</b>	<b>Art History Honors Ind Proj 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AAH-297H-20</b>	<b>Art History Honors Ind Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
AAH-380-01	Edo Prints & Printmaking	VART 216+	TTH	01:55PM 04:45PM	Lullo, S.	LCC/HUM	1.00
					Wimer, S.		
AAH-440-01	Sem:Art History Spec Topic	VART 216+	TTH	10:55AM 12:40PM	Ogawa, D.	HUM/WAC/S	1.00
<b>AAH-490-20</b>	<b>Art History Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AAH-498-20</b>	<b>Art History Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AAH-499-20</b>	<b>Art History Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>Asian Studies</b>							
AAH-105-01	Arts of Japan	VART 204+	MWF	01:50PM 02:55PM	Lullo, S.	LCC/HUM	1.00
<b>AIS-295H-20</b>	<b>Asian St Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AIS-296H-20</b>	<b>Asian St Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AIS-490-20</b>	<b>Asian Studies Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AIS-498-01</b>	<b>Asian Studies Sr Thesis 1</b>		<b>TBA</b>		<b>Dallas, M.</b>		<b>0.00</b>
<b>AIS-499-01</b>	<b>Asian Studies Sr Thesis 2</b>		<b>TBA</b>		<b>Ueno, J.</b>	<b>WS</b>	<b>2.00</b>
AMU-012-01	Japanese Drumming Ens Prac	TMC 103	TH	07:00PM 09:00PM	Matsue, J.M.		0.00
ANT-232-01	From Bombs to Buddhism	TMC 203	MWF	10:30AM 11:35AM	Matsue, J.M.	LCC/WAC	1.00
ANT-280-01	Contemporary India	KARP 008+	MW	03:05PM 04:45PM	Witsoe, J.	LCC	1.00
AVA-380-01	Edo Prints & Printmaking	VART 216+	TTH	01:55PM 04:45PM	Lullo, S.	LCC/HUM	1.00
					Wimer, S.		
CHN-100-01	Basic Chinese 1	LIPM 201+	MWF	09:15AM 10:20AM	Li, F.B.	HUM	1.00
CHN-101-01	Basic Chinese 2	KARP 101+	MWF	11:45AM 12:50PM	Zhang, Z.	LCCC/HUM	1.00
CHN-201-01	Intermediate Chinese 2	LIPM 201+	MWF	11:45AM 12:50PM	Li, F.B.	LCCC/HUM	1.00
CHN-301-01	Advanced Chinese 2	KARP 101+	MWF	09:15AM 10:20AM	Ferry, M.M.	LCCC/HUM	1.00
ECO-354-01	International Economics	WLDC 225+	TTH	01:55PM 03:40PM	Motahar, E.	LCC	1.00
HST-283-01	The Mao Years	KARP 001+	MWF	01:50PM 02:55PM	Madancy, J.	LCC/WAC	1.00
JPN-100-01	Basic Japanese 1	KARP 103+	MWF	11:45AM 12:50PM	Ueno, J.	HUM	1.00
JPN-100-02	Basic Japanese 1	KARP 103+	MWF	01:50PM 02:55PM	Ueno, J.	HUM	1.00
JPN-200-01	Intermediate Japanese 1	KARP 006+	MWF	01:50PM 02:55PM	Lafave, S.	LCCJ/HUM	1.00
MLT-201-01	Chinese Cinema	KARP 004+	MW	03:05PM 04:45PM	Zhang, Z.	LCC/HUM/WAC	1.00
PHL-288-01	Skepticism East and West	KARP 006+	TTH	01:55PM 03:40PM	Nowakowski, D.	HUM	1.00
<b>Astronomy</b>							
AST-058-01	Astrobiology	NWSE 114+	MWF	10:30AM 11:35AM	Koopmann, R.	SET	1.00
					Horton, J. S.		
AST-220-01	Cosmology & General Relativity	OLIN 301+	MWF	03:05PM 04:10PM	Marr, J. W.		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							
<b>BCH-291-20</b>	<b>Biochemistry Research Pract. 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BCH-292-20</b>	<b>Biochemistry Research Pract. 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BCH-293-20</b>	<b>Biochemistry Research Pract. 3</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>BCH-295H-20</b>	<b>Biochem Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BCH-296H-20</b>	<b>Biochem Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
BCH-382-01	Biochem:Struc&Catalysis W/Lab	Y	WLDC 128+	TTH 09:00AM 10:45AM	Fox, K.		1.00
BCH-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+	W 01:50PM 05:40PM	Fox, K.		0.00
			SWSE 228	W 01:50PM 05:40PM			
BCH-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+	TH 01:55PM 05:45PM	Fox, K.		0.00
			SWSE 228	TH 01:55PM 05:45PM			
<b>BCH-490-20</b>	<b>Biochemistry Independent Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>BCH-491-20</b>	<b>Biochemistry Research 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>BCH-492-01</b>	<b>Biochemistry Research 2</b>		<b>TBA</b>		<b>Fox, K.</b>	<b>WS</b>	<b>1.00</b>
<b>BCH-492-20</b>	<b>Biochemistry Research 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>BCH-493-20</b>	<b>Biochemistry Research 3</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>

**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.

BIO-058-01	Astrobiology		NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R. Horton, J. S.	SET	1.00
BIO-060-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D. Danowski, B.	LCC/SCLB	1.00
BIO-060L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Danowski, B. Hill-Butler, D.		0.00
BIO-060L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D. Danowski, B.		0.00
BIO-103-01	Diversity of Life W/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	LoGiudice, K.	SCLB	1.00
BIO-103L-01	Diversity of Life Lab		SWSE 101	M 01:50PM 04:40PM	Bishop, J.		0.00
BIO-103L-02	Diversity of Life Lab		SWSE 101	T 01:55PM 04:45PM	Corbin, J.		0.00
BIO-103L-03	Diversity of Life Lab		SWSE 101	W 01:50PM 04:40PM	LoGiudice, K.		0.00
BIO-104-01	Cell Foundations Life W /Lab	Y	BAIL 201+	MWF 09:15AM 10:20AM	Pytel, B.	SCLB	1.00
BIO-104-02	Cell Foundations Life W /Lab	Y	KARP 005+	MWF 08:00AM 09:05AM	Rice, S.	SCLB	1.00
BIO-104L-01	Cellular Foundations Life Lab		SWSE 105	M 01:50PM 04:40PM	Pytel, B.		0.00
BIO-104L-02	Cellular Foundations Life Lab		SWSE 105	T 01:55PM 04:45PM	Willing, P.		0.00
BIO-104L-03	Cellular Foundations Life Lab		SWSE 105	W 01:50PM 04:40PM	Cohen, B.		0.00
BIO-104L-04	Cellular Foundations Life Lab		SWSE 105	T 09:00AM 11:50AM	Rice, S.		0.00
BIO-104L-05	Cellular Foundations Life Lab		SWSE 105	TH 01:55PM 04:45PM	Rice, S.		0.00
BIO-210-01	Behavioral Neuroscience	Y	LIPM 014+	MWF 11:45AM 12:50PM	Weisse, C.	SET	1.00
BIO-210-02	Behavioral Neuroscience	Y	BAIL 312+	TTH 10:55AM 12:40PM	Egan, E.	SET	1.00
BIO-210-03	Behavioral Neuroscience	Y	BAIL 312+	TTH 01:55PM 03:40PM	Egan, E.	SET	1.00
BIO-242-01	Neurobiology	Y	KARP 002+	TTH 09:00AM 10:45AM	Chu-LaGraff, Q.		1.00
<b>BIO-291-01</b>	<b>Biology Research Practicum</b>		<b>TBA</b>		<b>Cohen, B.D.</b>		<b>0.00</b>
<b>BIO-291-03</b>	<b>Biology Research Practicum</b>		<b>TBA</b>		<b>Chu-LaGraff, Q.</b>		<b>0.00</b>
<b>BIO-291-20</b>	<b>Biology Research Practicum</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BIO-292-01</b>	<b>Biology Research Practicum 2</b>		<b>TBA</b>		<b>Cohen, B.D.</b>		<b>0.00</b>
<b>BIO-292-02</b>	<b>Biology Research Practicum 2</b>		<b>TBA</b>		<b>Chu-LaGraff, Q.</b>		<b>0.00</b>
<b>BIO-292-20</b>	<b>Biology Research Practicum 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BIO-293-20</b>	<b>Biology Research Practicum 3</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BIO-295H-20</b>	<b>Biology Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>BIO-296H-20</b>	<b>Biology Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
BIO-325-01	Animal Behavior W/Lab	Y	KARP 002+	MWF 10:30AM 11:35AM	Fleishman, L.	SET	1.00
BIO-325L-01	Animal Behavior Lab		SWSE 103	M 01:50PM 04:40PM	Fleishman, L.		0.00
BIO-325L-02	Animal Behavior Lab		SWSE 103	T 01:55PM 04:45PM	Fleishman, L.		0.00
BIO-330-01	Animal Physiology w/Lab	Y	WLDC 128+	TTH 10:55AM 12:40PM	Kirkton, S.	WAC	1.00
BIO-330L-01	Animal Physiology Lab		SWSE 201	W 01:50PM 04:40PM	Kirkton, S.		0.00
BIO-330L-02	Animal Physiology Lab		SWSE 201	TH 01:55PM 04:45PM	Kirkton, S.		0.00
BIO-352-01	Microbiology w/Lab	Y	BAIL 201+	TTH 09:00AM 10:45AM	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-362-01	Experimental Neurobiology	Y	KARP 008+	MWF 10:30AM 11:35AM	Olberg, R.		1.00
BIO-362L-01	Neurobiology Lab		BUTR 325	T 01:55PM 04:45PM	Olberg, R.		0.00
BIO-362L-02	Neurobiology Lab		BUTR 325	W 01:50PM 04:40PM	Olberg, R.		0.00
BIO-362L-03	Neurobiology Lab		BUTR 325	TH 01:55PM 04:40PM	Olberg, R.		0.00
BIO-370-01	General Endocrinology	Y	WLDC 225+	MWF 11:45AM 12:50PM	Cohen, B.D.		1.00
BIO-382-01	Biochem: Struc & Catalys W/Lab	Y	WLDC 128+	TTH 09:00AM 10:45AM	Fox, K.		1.00
BIO-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+	W 01:50PM 05:40PM	Fox, K.		0.00
			SWSE 228	W 01:50PM 05:40PM			
BIO-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+	TH 01:55PM 05:45PM	Fox, K.		0.00
			SWSE 228	TH 01:55PM 05:45PM			
BIO-488-01	Topics: Organismal & Physiolo	Y	KARP 101+	TTH 10:55AM 12:40PM	Theodosiou Napier, N.	WS	1.00
BIO-488-02	Topics: Organismal & Physiolo	Y	LIPM 100+	TTH 09:00AM 10:45AM	Theodosiou Napier, N.	WS	1.00

(Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
BIO-490-20	Biology Research 1		TBA		Staff		1.00
BIO-491-01	Biology Research 2		TBA		Fleishman, L.		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-497-20	Biology Honors Research 1		TBA		Staff		1.00
BIO-498-01	Biology Honors Research 2		TBA		Horton, J. S.	WS	1.00
BIO-498-02	Biology Honors Research 2		TBA		Olberg, R.	WS	1.00
BIO-498-03	Biology Honors Research 2		TBA		Paulick, M.	WS	1.00
BIO-498-04	Biology Honors Research 2		TBA		Fleishman, L.	WS	1.00
BIO-498-05	Biology Honors Research 2		TBA		Cohen, B.D.	WS	1.00
BIO-498-06	Biology Honors Research 2		TBA		Rice, S.K.	WS	1.00
BIO-498-20	Biology Honors Research 2		TBA		Staff	WS	1.00
BIO-499-01	Biology Honors Research 3		TBA		Corbin, J.		1.00
BIO-499-20	Biology Honors Research 3		TBA		Staff		1.00

**Biomedical Engineering**

BME-201-01	Biomechanics 1 W/Lab		NWSE 114+	MWF	11:45AM 12:50PM	Currey, J.		1.00
BME-201L-01	Biomechanics I Lab		BUTR 106+	T	09:00AM 11:45AM	Khetan, S.		0.00
BME-201L-02	Biomechanics I Lab		BUTR 106+	T	01:55PM 04:45PM	Khetan, S.		0.00
BME-225-01	Electric Circuits W/Lab	Y	NWSE 100	MWF	09:15AM 10:20AM	Pappu, C.		1.00
BME-225L-01	Electric Circuits Lab		NWSE 100	M	01:50PM 04:40PM	Pappu, C.		0.00
BME-225L-02	Electric Circuits Lab		NWSE 100	TH	01:55PM 04:45PM	Pappu, C.		0.00
BME-240-01	Circuits & Systems W/Lab	Y	NWSE 102	MWF	09:15AM 10:20AM	Hanson, H.	WAC	1.00
BME-240L-01	Circuits & Systems Lab		NWSE 102	M	01:50PM 04:40PM	Cotter, S.		0.00
BME-240L-02	Circuits & Systems Lab		NWSE 102	W	01:50PM 04:40PM	Cotter, S.		0.00
<b>BME-281-01</b>	<b>Bioengineering Practicum 1</b>		TBA			<b>Buma, T.</b>		<b>0.00</b>
<b>BME-281-20</b>	<b>Bioengineering Practicum 1</b>		TBA			<b>Staff</b>		<b>0.00</b>
<b>BME-282-20</b>	<b>Bioengineering Practicum 2</b>		TBA			<b>Staff</b>		<b>0.00</b>
<b>BME-283-20</b>	<b>Bioengineering Practicum 3</b>		TBA			<b>Staff</b>		<b>0.00</b>
<b>BME-295H-01</b>	<b>Bioengineer Honors Ind Proj 1</b>		TBA			<b>Currey, J.</b>		<b>0.00</b>
<b>BME-295H-02</b>	<b>Bioengineer Honors Ind Proj 1</b>		TBA			<b>Buma, T.</b>		<b>0.00</b>
<b>BME-295H-20</b>	<b>Bioengineer Honors Ind Proj 1</b>		TBA			<b>Staff</b>		<b>0.00</b>
<b>BME-296H-01</b>	<b>Bioengineer Honors Ind Proj 2</b>		TBA			<b>Cotter, S.</b>		<b>1.00</b>
<b>BME-296H-20</b>	<b>Bioengineer Honors Ind Proj 2</b>		TBA			<b>Staff</b>		<b>1.00</b>
BME-335-01	Polymeric Biomaterials	Y	OLIN 306+	MWF	10:30AM 11:35AM	Khetan, S.		1.00
BME-386-01	Biomed Instrumentation W/Lab	Y	NWSE 100	TTH	09:00AM 10:45AM	Buma, T.		1.00
BME-386L-01	Biomedical Instrumentation Lab		NWSE 100	T	01:55PM 04:45PM	Buma, T.		0.00
BME-386L-02	Biomedical Instrumentation Lab		NWSE 100	W	01:50PM 04:40PM	Buma, T.		0.00
BME-487-01	Medical Imaging Systems	Y	NWSE 100	TTH	10:55AM 12:40PM	Buma, T.		1.00
<b>BME-490-20</b>	<b>Bioengineer Independent Study</b>		TBA			<b>Staff</b>		<b>1.00</b>
BME-495-01	Bioengineering Capstone Design		WLDC 010+	MWF	09:15AM 10:20AM	Cotter, S. Currey, J.	WS	1.00
<b>BME-497-01</b>	<b>Bioengineering Sr. Project 1</b>		TBA			<b>Currey, J.</b>		<b>1.00</b>
<b>BME-497-20</b>	<b>Bioengineering Sr. Project 1</b>		TBA			<b>Staff</b>		<b>1.00</b>
<b>BME-498-20</b>	<b>Bioengineering Sr. Project 2</b>		TBA			<b>Staff</b>	WAC	<b>1.00</b>

**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-090-01	Art & Science of Painting		OLIN 206+	TTH	01:55PM 04:45PM	Carroll, M.K.	SET/HUM	1.00
			OLIN 207	TTH	01:55PM 04:45PM	Matthew, L.		
			VART 204+	TTH	01:55PM 04:45PM			
CHM-101-01	Intro Chemistry 1 w/Lab	Y	LIPM 014+	MWF	09:15AM 10:20AM	Staff	SCLB	1.00
CHM-101-02	Intro Chemistry 1 w/Lab	Y	LIPM 014+	MWF	10:30AM 11:35AM	Staff	SCLB	1.00
CHM-101-03	Intro Chemistry 1 w/Lab	Y	NWSE 116+	MWF	11:45AM 12:50PM	Staff	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	W	01:50PM 04:40PM	Staff		0.00
			OLIN 204+	W	01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	TH	09:00AM 11:50AM	Staff		0.00
			OLIN 204+	TH	09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	TH	01:55PM 04:45PM	Staff		0.00
			OLIN 204+	TH	01:55PM 04:45PM			
CHM-101L-04	Intro Chemistry 1 Lab		OLIN 201	F	01:50PM 04:40PM	Staff		0.00
			OLIN 204+	F	01:50PM 04:40PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	NWSE 116+	MWF	09:15AM 10:20AM	Staff	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	KARP 008+	MWF	11:45AM 12:50PM	Staff	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 201	M	01:50PM 04:40PM	Staff		0.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 201 OLIN 204+	T 09:00AM 11:50AM T 09:00AM 11:50AM	Staff		0.00
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 201 OLIN 204+	T 01:55PM 04:45PM T 01:55PM 04:45PM	Staff		0.00
CHM-224-01	Nanotechnology & Nanomaterials	Y	KARP 200+	TTH 09:00AM 10:45AM	Staff		1.00
CHM-231-01	Organic Chem 1 W/Lab	Y	OLIN 306+ KARP 005+	MWF 11:45AM 12:50PM T 03:50PM 04:55PM	Staff		1.00
CHM-231L-01	Organic Chem 1 Lab		SWSE 102 SWSE 109	TH 09:00AM 12:50PM TH 09:00AM 12:50PM	Staff		0.00
CHM-231L-02	Organic Chem 1 Lab		SWSE 102 SWSE 109	TH 01:55PM 05:45PM TH 01:55PM 05:45PM	Staff		0.00
CHM-231L-03	Organic Chem 1 Lab		SWSE 102 SWSE 109	F 01:50PM 05:40PM F 01:50PM 05:40PM	Staff		0.00
CHM-232-01	Organic Chem 2 W/Lab	Y	OLIN 115+ OLIN 115+	MWF 11:45AM 12:50PM TH 03:50PM 04:40PM	Staff		1.00
CHM-232L-01	Organic Chem 2 Lab		SWSE 102 SWSE 109	M 01:50PM 05:40PM M 01:50PM 05:40PM	Staff		0.00
CHM-232L-02	Organic Chem 2 Lab		SWSE 109 SWSE 102	T 09:00AM 12:50PM T 09:00AM 12:50PM	Staff		0.00
CHM-232L-03	Organic Chem 2 Lab		SWSE 102 SWSE 109	T 01:50PM 05:40PM T 01:50PM 05:40PM	Staff		0.00
CHM-245-01	Environmental Chemistry	Y	LIPM 100+	MW 01:50PM 04:45PM	Staff		1.00
CHM-291-20	Research Practicum 1		LIPM 016+	TH 12:50PM 01:45PM	Staff		0.00
CHM-292-20	Research Practicum 2		LIPM 016+	TH 12:50PM 01:45PM	Staff		0.00
CHM-293-20	Research Practicum 3		LIPM 016+	TH 12:50PM 01:45PM	Staff		0.00
<b>CHM-295H-20</b>	<b>Chemistry Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>CHM-296H-01</b>	<b>Chemistry Honors Ind Project 2</b>		<b>TBA</b>		<b>Carroll, M.K.</b>		<b>1.00</b>
<b>CHM-296H-20</b>	<b>Chemistry Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
CHM-351-01	Kinetics & Thermo W/Lab	Y	OLIN 204+	MWF 09:15AM 10:20AM	Staff	WAC	1.00
CHM-351L-01	Kinetics & Thermo Lab		SWSE 215 SWSE 228	M 01:50PM 05:40PM M 01:50PM 05:40PM	Staff		0.00
CHM-351L-02	Kinetics & Thermo Lab		SWSE 215 SWSE 228	T 09:00AM 12:50PM T 09:00AM 12:50PM	Staff		0.00
CHM-360-01	Adv Topics in Inorganic Chem	Y	OLIN 206+	MWF 11:45AM 12:50PM	Staff	WAC	1.00
CHM-382-01	Biochem:Struc&Catlysis W/Lab	Y	WLDC 128+	TTH 09:00AM 10:45AM	Staff		1.00
CHM-382L-01	Biochem: Struc & Catalysis Lab		WLDC 201+ SWSE 228	W 01:50PM 05:40PM W 01:50PM 05:40PM	Staff		0.00
CHM-382L-02	Biochem: Struc & Catalysis Lab		WLDC 201+ SWSE 228	TH 01:55PM 05:45PM TH 01:55PM 05:45PM	Staff		0.00
<b>CHM-491-20</b>	<b>Chemical Research 1</b>		<b>LIPM 016+</b>	<b>TH 12:50PM 01:45PM</b>	<b>Staff</b>		<b>1.00</b>
<b>CHM-492-20</b>	<b>Chemical Research 2</b>		<b>LIPM 016+</b>	<b>TH 12:50PM 01:45PM</b>	<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>CHM-493-20</b>	<b>Chemical Research 3</b>		<b>LIPM 016+</b>	<b>TH 12:50PM 01:45PM</b>	<b>Staff</b>	<b>WS</b>	<b>1.00</b>

## Chinese

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

CHN-100-01	Basic Chinese 1		LIPM 201+	MWF 09:15AM 10:20AM	Li, F.B.	HUM	1.00
CHN-101-01	Basic Chinese 2		KARP 101+	MWF 11:45AM 12:50PM	Zhang, Z.	LCCC/HUM	1.00
CHN-201-01	Intermediate Chinese 2		LIPM 201+	MWF 11:45AM 12:50PM	Li, F.B.	LCCC/HUM	1.00
<b>CHN-295H-20</b>	<b>Chinese Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>CHN-296H-20</b>	<b>Chinese Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>HUM</b>	<b>1.00</b>
<b>CHN-297H-20</b>	<b>Chinese 1 Term Research</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
CHN-301-01	Advanced Chinese 2		KARP 101+	MWF 09:15AM 10:20AM	Ferry, M.M.	LCCC/HUM	1.00

## Classics

CLS-126-01	Rise of the Roman Republic		KARP 002+	MW 03:05PM 04:45PM	Miller, K.	LCC/HUM	1.00
CLS-139-01	City of Rome		OLIN 115+	TTH 09:00AM 10:45AM	Raucci, S.	LCC/HUM	1.00
CLS-140-01	Intro to Greek Archaeology		WLDC 225+	MWF 01:50PM 02:55PM	Commito, A.	HUM	1.00
<b>CLS-295H-20</b>	<b>Classics Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>CLS-296H-20</b>	<b>Classics Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>CLS-490-20</b>	<b>Classics Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>CLS-497-20</b>	<b>Classics Senior Project</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>CLS-498-01</b>	<b>Classics Senior Thesis 1</b>		<b>TBA</b>		<b>Mueller, H.</b>		<b>0.00</b>
<b>CLS-498-02</b>	<b>Classics Senior Thesis 1</b>		<b>TBA</b>		<b>Raucci, S.</b>		<b>0.00</b>
<b>CLS-498-20</b>	<b>Classics Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>CLS-499-01</b>	<b>Classics Senior Thesis 2</b>		<b>TBA</b>		<b>Raucci, S.</b>	<b>WS</b>	<b>2.00</b>
<b>CLS-499-02</b>	<b>Classics Senior Thesis 2</b>		<b>TBA</b>		<b>Mueller, H.</b>	<b>WS</b>	<b>2.00</b>

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CLS-499-20	Classics Senior Thesis 2		TBA		Staff	WS	2.00
<b>Computer Science</b>							
CSC-105-01	Game Development: Intro to CS	Y	OLIN 107+	MWF 11:45AM 12:50PM OLIN 107+ TH 10:55AM 12:40PM	Striegnitz, K.	QMR/SET	1.00
CSC-106-01	Can Computers Think? W/Lab	Y	OLIN 107+	MWF 01:50PM 02:55PM OLIN 107+ TH 01:55PM 03:40PM	Striegnitz, K.	QMR/SET	1.00
CSC-109-01	Comp Programming for Eng		OLIN 106+	MW 03:05PM 04:45PM	Staff	SET/QMR	1.00
CSC-120-01	Programming on Purpose	Y	OLIN 107+	MWF 09:15AM 10:20AM OLIN 107+ T 10:55AM 12:40PM	Cass, A.	SET	1.00
CSC-151-01	Data Structures	Y	OLIN 106+	MWF 09:15AM 10:20AM	Fernandes, C.		1.00
CSC-234-01	Data Visualization	Y	OLIN 106+	MWF 10:30AM 11:35AM	Fernandes, C.	SET	1.00
CSC-260-01	Large-Scale Software Design	Y	OLIN 107+	MW 03:05PM 04:45PM	Cass, A.		1.00
CSC-270-01	Computer Organization W/Lab	Y	KARP 001+	MWF 10:30AM 11:35AM	Rieffel, J.		1.00
CSC-270L-01	Computer Organization Lab		NWSE 104	T 09:00AM 10:45AM	Rieffel, J.		0.00
CSC-270L-02	Computer Organization Lab		NWSE 104	T 10:55AM 12:40PM	Rieffel, J.		0.00
CSC-281-20	CS Practicum 1		TBA		Staff		0.00
CSC-282-01	CS Practicum 2		TBA		Fernandes, C.		0.00
CSC-282-20	CS Practicum 2		TBA		Staff		0.00
CSC-283-01	CS Practicum 3		TBA		Striegnitz, K.		0.00
CSC-283-20	CS Practicum 3		TBA		Staff		0.00
CSC-290-20	CS Independent Study 1		TBA		Staff		1.00
CSC-291-20	CS Independent Study 2		TBA		Staff		1.00
CSC-292-20	CS Independent Study 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-385-01	Computer Graphics		OLIN 106+	TTH 01:55PM 03:40PM	Anderson, M.		1.00
CSC-483-01	Spec Topic: Computer Security		OLIN 107+	TTH 09:00AM 10:45AM	Anderson, M.	SET	1.00
CSC-490-01	Computer Sci Ind Study 1		TBA		Striegnitz, K.		1.00
CSC-490-20	Computer Sci Ind Study 1		TBA		Staff		1.00
CSC-497-20	CS Capstone Design Seminar		TBA		Staff		0.50
CSC-498-01	CSC Capstone Design Project 1		TBA		Anderson, M.		0.75
CSC-498-20	CSC Capstone Design Project 1		TBA		Staff		0.75
CSC-499-01	CSC Capstone Design Project 2		TBA		Anderson, M.	WS	0.75
CSC-499-02	CSC Capstone Design Project 2		TBA		Striegnitz, K.	WS	0.75
CSC-499-03	CSC Capstone Design Project 2		TBA		Rieffel, J.	WS	0.75
CSC-499-20	CSC Capstone Design Project 2		TBA		Staff	WS	0.75
<b>Dance</b>							
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	W 05:00PM 06:30PM	Geren, C.		0.00
ADA-023-01	Broadway Dance Practicum		HENL DANS	W 06:40PM 07:55PM	Ramirez, W. Moutillet, M.		0.00
ADA-030-01	Modern Dance 1 Practicum		HENL DANS	TH 05:00PM 06:15PM	Cawley, L.		0.00
ADA-041-01	The Moving Body		HENL DANS	TTH 01:00PM 01:40PM	Moutillet, M.		0.00
ADA-050-01	Rehearsal and Production	Y	TBA		Moutillet, M.		0.00
ADA-060-01	Hip Hop 1 Practicum		HENL DANS	F 11:45AM 01:00PM	Wasbes, C.		0.00
ADA-061-01	Hip Hop 2 Practicum		HENL DANS	T 05:00PM 06:30PM	Wasbes, C.		0.00
ADA-070-01	Choreography-Modern Prac		HENL DANS	M 01:30PM 03:00PM	Cawley, L. Moutillet, M.		0.00
ADA-071-01	Choreography - Jazz Prac		HENL DANS	W 08:00PM 09:30PM	Moutillet, M. Ramirez, W.		0.00
ADA-072-01	Choreography-Ensemble Prac		HENL DANS	F 01:30PM 03:00PM	Moutillet, M. Cawley, L.		0.00
ADA-074-01	Choreography Ballet Practicum		HENL DANS	W 01:00PM 02:15PM	Moutillet, M.		0.00
ADA-350-01	Choreography		HENL DANS	T 09:30AM 10:45AM HENL 203 T 09:30AM 10:45AM	Moutillet, M.	HUM	1.00
ADA-490-01	Dance Project 1		TBA		Moutillet, M.		1.00
<b>Economics</b>							
ECO-101-01	Introduction to Economics		LIPM 016+	MWF 10:30AM 11:35AM	Raeburn, K.	SOCS	1.00
ECO-101-02	Introduction to Economics		LIPM 016+	MWF 11:45AM 12:50PM	Raeburn, K.	SOCS	1.00
ECO-123-01	Values & Economic Justice	Y	LIPM 014+	MWF 01:50PM 02:55PM	Schmidt, S.J.	HUM/WAC	1.00
ECO-225-01	The Economics of Sin	Y	LIPM 012+	MWF 11:45AM 12:50PM	Davis, L.S.		1.00
ECO-226-01	Financial Markets	Y	OLIN 306+	MWF 09:15AM 10:20AM OLIN 306+ TH 08:00AM 08:50AM	Lewis, B.G.	WAC	1.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ECO-230-01	The Mind of the Entrepreneur	Y	WLDC 225+	TTH 09:00AM 10:45AM	Fried, H.		1.00
ECO-241-01	Microeconomic Analysis	Y	LIPM 017+	MWF 10:30AM 11:35AM	Yaisawarnng, S.		1.00
ECO-242-01	Macro Theory & Policy	Y	LIPM 017+	MWF 01:50PM 02:55PM	Foster, E.		1.00
ECO-242-02	Macro Theory & Policy	Y	LIPM 017+	MWF 09:15AM 10:20AM	Foster, E.		1.00
ECO-243-01	Intro to Econometrics	Y	KARP 005+	MWF 01:50PM 02:55PM	Schmidt, S.S.	WAC	1.00
<b>ECO-295H-01</b>	<b>Economics Honors Ind Project 1</b>		<b>TBA</b>		<b>McCarty, T.</b>		<b>0.00</b>
<b>ECO-295H-20</b>	<b>Economics Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ECO-296H-20</b>	<b>Economics Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ECO-297H-20</b>	<b>Economics Scholars Project</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
ECO-335-01	Economics of Health		WLDC 225+	MW 03:05PM 04:45PM	Song, Y.		1.00
ECO-339-01	Public Finance		KARP 008+	TTH 10:55AM 12:40PM	McCarty, T.		1.00
ECO-354-01	International Economics		WLDC 225+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
ECO-364-01	Business Analytics		OLIN 106+	MWF 08:00AM 09:05AM	Dvorak, T.		1.00
ECO-390-01	Economic Internships	Y	LIPM 012+	TTH 01:55PM 03:40PM	Fried, H.		1.00
ECO-391-01	Income Tax: Policy & Practice	Y	OLIN 106+	TTH 07:00PM 08:45PM	O'Keeffe, M.		1.00
<b>ECO-490-01</b>	<b>Economics Independent Study 1</b>		<b>TBA</b>		<b>Lewis, B.G.</b>		<b>1.00</b>
<b>ECO-490-20</b>	<b>Economics Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ECO-498-01</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>Foster, E.</b>		<b>0.00</b>
<b>ECO-498-02</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>Klein, D.</b>		<b>0.00</b>
<b>ECO-498-03</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>McCarty, T.</b>		<b>0.00</b>
<b>ECO-498-04</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>Yaisawarnng, S.</b>		<b>0.00</b>
<b>ECO-498-05</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>Davis, L.S.</b>		<b>0.00</b>
<b>ECO-498-20</b>	<b>Economics Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ECO-499-01</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Davis, L.S.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-02</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Dvorak, T.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-03</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Foster, E.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-04</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Gao, J.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-05</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Holt, H.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-06</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Klein, D.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-07</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Lewis, B.G.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-08</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>McCarty, T.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-09</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Motahar, E.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-10</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Raeburn, K.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-11</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Schmidt, S.S.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-12</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Schmidt, S.J.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-13</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Sener, M.F.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-14</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Song, Y.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-15</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Yaisawarnng, S.</b>	<b>WS</b>	<b>2.00</b>
<b>ECO-499-20</b>	<b>Economics Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>

**Electrical & Computer Engineering**

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

ECE-101-01	The Joy of Electronics	Y	NWSE 106	TTH 09:00AM 10:45AM	Hedrick, J.N.	SET	1.00
ECE-101-02	The Joy of Electronics	Y	NWSE 106	TTH 10:55AM 12:40PM	Hedrick, J.N.	SET	1.00
ECE-218-01	Embedded Microcontrller W/Lab	Y	NWSE 102	TTH 10:55AM 12:40PM	Traver, C.	SET	1.00
ECE-218L-01	Embedded Microcontrller Lab		NWSE 106	W 01:50PM 04:40PM	Traver, C.		0.00
ECE-218L-02	Embedded Microcontrller Lab		NWSE 106	T 01:55PM 04:45PM	Traver, C.		0.00
ECE-222-01	Intro to Circuits & Elec W/Lab		NWSE 102	MWF 11:45AM 12:50PM	Spinelli, J.		1.00
ECE-222L-01	Intro to Circuits & Elec Lab		NWSE 102	T 01:55PM 04:45PM	Elacqua, A.		0.00
ECE-222L-02	Intro to Circuits & Elec Lab		NWSE 102	TH 01:55PM 04:45PM	Elacqua, A.		0.00
ECE-225-01	Electric Circuits w/Lab	Y	NWSE 100	MWF 09:15AM 10:20AM	Pappu, C.		1.00
ECE-225L-01	Electric Circuits Lab		NWSE 100	M 01:50PM 04:40PM	Pappu, C.		0.00
ECE-225L-02	Electric Circuits Lab		NWSE 100	TH 01:55PM 04:45PM	Pappu, C.		0.00
ECE-240-01	Circuits & Systems w/Lab	Y	NWSE 102	MWF 09:15AM 10:20AM	Hanson, H.		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 102	W 01:50PM 04:40PM	Cotter, S.		0.00
ECE-281-20	ECE Research Practicum 1		TBA		Staff		0.00
<b>ECE-282-20</b>	<b>ECE Research Practicum 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ECE-283-20</b>	<b>ECE Research Practicum 3</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ECE-295H-20</b>	<b>Elec Engr Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ECE-296H-20</b>	<b>Elec Engr Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ECE-297H-20</b>	<b>Elec. Eng. 1-Term Research</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
ECE-366-01	Control Systems w/Lab		NWSE 102	MWF 08:00AM 09:05AM	Sanchez, J.		1.00
ECE-366L-01	Control Systems Lab		NWSE 100	T 06:00PM 08:00PM	Sanchez, J.		0.00
ECE-366L-02	Control Systems Lab		NWSE 100	TH 06:00PM 08:00PM	Sanchez, J.		0.00
ECE-369-01	Phasors, Waves, & Music	Y	WLDC 010+	MWF 11:45AM 12:50PM	Catrasvas, P.	SET	1.00
ECE-386-01	Biomed Instrumentation W/Lab	Y	NWSE 100	TTH 09:00AM 10:45AM	Buma, T.		1.00
ECE-386L-01	Biomedical Instrumentation Lab		NWSE 100	T 01:55PM 04:45PM	Buma, T.		0.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
ECE-386L-02	Biomedical Instrumentation Lab		NWSE 100	W 01:50PM 04:40PM	Buma, T.		0.00
ECE-487-01	Medical Imaging Systems	Y	NWSE 100	TTH 10:55AM 12:40PM	Buma, T.		1.00
<b>ECE-490-20</b>	<b>Electrical Engr Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ECE-491-20</b>	<b>Electrical Engr Ind Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ECE-497-20</b>	<b>Elec Eng/Comp Eng Capstone 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.50</b>
<b>ECE-498-01</b>	<b>Elec Eng/Comp Engr Capstone 2</b>		<b>TBA</b>		<b>Hedrick, J.N.</b>	<b>WAC</b>	<b>0.50</b>
<b>ECE-498-20</b>	<b>Elec Eng/Comp Engr Capstone 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WAC</b>	<b>0.50</b>
<b>ECE-499-01</b>	<b>Elec Eng/Comp Engr Capstone 3</b>		<b>TBA</b>		<b>Dosiek, L.</b>	<b>WS</b>	<b>1.00</b>
<b>ECE-499-20</b>	<b>Elec Eng/Comp Engr Capstone 3</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>

**Engineering Science**

ESC-224-01	Nanotechnology & Nanomaterials	Y	KARP 200+	TTH 09:00AM 10:45AM	Hagerman, M.		1.00
ESC-324-01	Topics in Nanoscience W/Lab	Y	WLDC 010+	TTH 09:00AM 10:45AM	Cortez, R.		1.00
ESC-324L-01	Topics in Nanoscience Lab		OLIN 005	TBA TBA	Catravas, P.		0.00

**English**

EGL-100-01	Intro to Study of Lit: Poetry	Y	KARP 002+	MW 07:00PM 08:45PM	Sargent, J.	HUL/WAC/HUM	1.00
EGL-100-02	Intro to Study of Lit: Poetry	Y	LIPM 201+	TTH 09:00AM 10:45AM	Murphy, J.	HUL/WAC/HUM	1.00
EGL-101-01	Intro to Study of Lit: Fiction		KARP 001+	TTH 10:55AM 12:40PM	Bracken, C.	HUL/WAC/HUM	1.00
EGL-101-02	Intro to Study of Lit: Fiction		KARP 105+	TTH 10:55AM 12:40PM	Mitchell, J.	HUL/WAC/HUM	1.00
EGL-101-03	Intro to Study of Lit: Fiction		KARP 008+	TTH 01:55PM 03:40PM	Mitchell, J.	HUL/WAC/HUM	1.00
EGL-101-04	Intro to Study of Lit: Fiction		WLDC 128+	TTH 01:55PM 03:40PM	Troxell, J.	HUL/WAC/HUM	1.00
EGL-102-01	Intro to Study of Lit: Drama		WLDC 028+	MWF 09:15AM 10:20AM	Venning, D.	HUL/WAC/HUM	1.00
EGL-102-02	Intro to Study of Lit: Drama		KARP 006+	MWF 11:45AM 12:50PM	Wareh, P.	HUL/WAC/HUM	1.00
EGL-201-01	Shakespeare after 1600		KARP 008+	TTH 09:00AM 10:45AM	Jenkins, H.	HUL/HUM/WAC	1.00
EGL-202-01	Amazons, Saints, and Scholars		KARP 005+	MWF 10:30AM 11:35AM	Doyle, K.A.	HUL/HUM/WAC	1.00
EGL-224-01	19th Century Novel		KARP 002+	MWF 01:50PM 02:55PM	Lewin, J.M.	HUL/HUM/WAC	1.00
EGL-236-01	Amer Realism & Naturalism		NWSE 116+	TTH 10:55AM 12:40PM	Murphy, J.	HUL/HUM/WAC	1.00
EGL-248-01	Intro to Black Poetry		LIPM 101+	MW 03:05PM 04:45PM	Lynes, K.	HUL/LCC/HUM/WAC	1.00
EGL-250-01	The Beats & Contemporary Culture	Y	LIPM 101+	MWF 09:15AM 10:20AM	Smith, J.	HUL/HUM/WAC	1.00
EGL-279-01	Literature & Science		KARP 001+	TTH 09:00AM 10:45AM	Kuhn, B.	HUL/HUM/WAC	1.00
EGL-288-01	Film As Fictive Art		KARP 105+	TTH 07:00PM 08:45PM	Troxell, J.	HUM/WAC	1.00
EGL-294-01	Workshop in Fiction		KARP 008+	MWF 09:15AM 10:20AM	Tuon, B.	HUL/HUM/WAC	1.00
<b>EGL-295H-20</b>	<b>English Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>EGL-296H-01</b>	<b>English Honors Ind Project 2</b>		<b>TBA</b>		<b>Bracken, C.</b>	<b>HUL/HUM</b>	<b>1.00</b>
<b>EGL-296H-20</b>	<b>English Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>HUL/HUM</b>	<b>1.00</b>
<b>EGL-297H-01</b>	<b>English 1-TERM Research</b>		<b>TBA</b>		<b>Pease, A.</b>		<b>1.00</b>
EGL-302-01	Jr. Seminar: Literary Theory	Y	KARP 101+	TTH 01:55PM 03:40PM	Bracken, C.	HUL/HUM/WAC	1.00
EGL-305-01	Jr Seminar: Chaucer	Y	KARP 101+	MWF 01:50PM 02:55PM	Doyle, K.A.	HUL/HUM	1.00
EGL-403-01	Honors Thesis Seminar 2	Y	KARP 005+	TTH 10:55AM 12:40PM	Lewin, J.M.	HUL/WS/HUM/WAC	2.00
EGL-405-01	Senior Seminar: The Beatles	Y	OLIN 211+	TTH 01:55PM 03:40PM	Jenkins, H.	HUL/WS/HUM/WAC	1.00
<b>EGL-490-20</b>	<b>English Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>

**Environmental Science & Policy**

AAH-260-01	Nature, Art, & the Environment		VART 204+	TTH 09:00AM 10:45AM	Matthew, L.	HUM	1.00
BIO-103-01	Diversity of Life W/Lab	Y	OLIN 115+	MWF 09:15AM 10:20AM	Staff	SCLB	1.00
BIO-325-01	Animal Behavior W/Lab	Y	KARP 002+	MWF 10:30AM 11:35AM	Fleishman, L.	SET	1.00
CHM-101-01	Intro Chemistry 1 w/Lab	Y	LIPM 014+	MWF 09:15AM 10:20AM	Hagerman, M.	SCLB	1.00
CHM-101-02	Intro Chemistry 1 w/Lab	Y	LIPM 014+	MWF 10:30AM 11:35AM	Ramalingam, V.	SCLB	1.00
CHM-101-03	Intro Chemistry 1 w/Lab	Y	NWSE 116+	MWF 11:45AM 12:50PM	Reardon, M.	SCLB	1.00
CHM-101L-01	Intro Chemistry 1 Lab		OLIN 201	W 01:50PM 04:40PM	Reardon, M.		0.00
			OLIN 204+	W 01:50PM 04:40PM			
CHM-101L-02	Intro Chemistry 1 Lab		OLIN 201	TH 09:00AM 11:50AM	MacManus-Spencer, L.		0.00
			OLIN 204+	TH 09:00AM 11:50AM			
CHM-101L-03	Intro Chemistry 1 Lab		OLIN 201	TH 01:55PM 04:45PM	Staff		0.00
			OLIN 204+	TH 01:55PM 04:45PM			
CHM-101L-04	Intro Chemistry 1 Lab		OLIN 201	F 01:50PM 04:40PM	Reardon, M.		0.00
			OLIN 204+	F 01:50PM 04:40PM			
CHM-102-01	Intro Chemistry 2 W/Lab	Y	NWSE 116+	MWF 09:15AM 10:20AM	Tyler, L.A.	SCLB	1.00
CHM-102-02	Intro Chemistry 2 W/Lab	Y	KARP 008+	MWF 11:45AM 12:50PM	Lou, K.	SCLB	1.00
CHM-102L-01	Intro Chemistry 2 Lab		OLIN 201	M 01:50PM 04:40PM	Tyler, L.A.		0.00
CHM-102L-02	Intro Chemistry 2 Lab		OLIN 201	T 09:00AM 11:50AM	Albright, L.		0.00
			OLIN 204+	T 09:00AM 11:50AM			
CHM-102L-03	Intro Chemistry 2 Lab		OLIN 201	T 01:55PM 04:45PM	Albright, L.		0.00
			OLIN 204+	T 01:55PM 04:45PM			

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
CHM-231-01	Organic Chem 1 W/Lab	Y	OLIN 306+	MWF 11:45AM 12:50PM	Paulick, M.		1.00
			KARP 005+	T 03:50PM 04:55PM			
CHM-231L-01	Organic Chem 1 Lab		SWSE 102	TH 09:00AM 12:50PM	Paulick, M.		0.00
			SWSE 109	TH 09:00AM 12:50PM			
CHM-231L-02	Organic Chem 1 Lab		SWSE 102	TH 01:55PM 05:45PM	Adrian, J.C.		0.00
			SWSE 109	TH 01:55PM 05:45PM			
CHM-231L-03	Organic Chem 1 Lab		SWSE 102	F 01:50PM 05:40PM	Adrian, J.C.		0.00
			SWSE 109	F 01:50PM 05:40PM			
CHM-245-01	Environmental Chemistry	Y	LIPM 100+	MW 01:50PM 04:45PM	MacManus-Spencer, L.		1.00
ECO-243-01	Intro to Econometrics	Y	KARP 005+	MWF 01:50PM 02:55PM	Schmidt, S.S.	WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	KARP 105+	MWF 11:45AM 12:50PM	Dosiek, S.	SCLB	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	KARP 105+	MWF 11:45AM 12:50PM	Dosiek, S.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 306+	TH 01:55PM 04:45PM	Dosiek, S.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 306+	W 01:50PM 04:40PM	Dosiek, S.		0.00
ENS-204-01	Geographic Info Systems W/Lab		WLDC 028+	TTH 09:00AM 10:45AM	Ghaly, A.	SET	1.00
ENS-204-01	Geographic Info Systems W/Lab		WLDC 028+	TTH 09:00AM 10:45AM	Ghaly, A.	SET	1.00
ENS-204L-01	Geographic Info Systems Lab		WLDC 028+	T 01:55PM 04:45PM	Ghaly, A.		0.00
ENS-204L-02	Geographic Info Systems Lab		WLDC 028+	TH 01:55PM 04:45PM	Ghaly, A.		0.00
<b>ENS-295H-20</b>	<b>Environ Sci Honors Ind Proj 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ENS-296H-20</b>	<b>Environ Sci Honors Ind Proj 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ENS-297H-20</b>	<b>Ens Sci Honors Ind Project</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
ENS-460-01	Sr Capstone- Environmt Studies	Y	WLDC 128+	W 01:50PM 05:20PM	Corbin, J.		1.00
<b>ENS-490-20</b>	<b>Environmental St Indep Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ENS-497-20</b>	<b>Senior Research in Env Sci</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>ENS-498-01</b>	<b>Environmental St Research 1</b>		<b>TBA</b>		<b>Stahl, M.</b>		<b>0.00</b>
<b>ENS-498-20</b>	<b>Environmental St Research 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ENS-499-01</b>	<b>Environmental St Research 2</b>		<b>TBA</b>		<b>Morris, A.J.</b>	<b>WS</b>	<b>2.00</b>
<b>ENS-499-02</b>	<b>Environmental St Research 2</b>		<b>TBA</b>		<b>Klein, D.</b>	<b>WS</b>	<b>2.00</b>
<b>ENS-499-03</b>	<b>Environmental St Research 2</b>		<b>TBA</b>		<b>Gillikin, D.</b>	<b>WS</b>	<b>2.00</b>
<b>ENS-499-04</b>	<b>Environmental St Research 2</b>		<b>TBA</b>		<b>Verheyden, A.</b>	<b>WS</b>	<b>2.00</b>
<b>ENS-499-20</b>	<b>Environmental St Research 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
GEO-106-01	Intro to Oceanography		OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SET	1.00
GEO-203-01	Lakes & Environ Change w/lab	Y	OLIN 306+	TTH 10:55AM 12:40PM	Rodbell, D.	WAC	1.00
LAS-202-01	Oil and Revolution		LIPM 017+	MWF 03:05PM 04:10PM	Garcia, J.	LCC/SOCS/WAC	1.00
MER-231-01	Thermodynamics 1	Y	NWSE 205+	MWF 03:05PM 04:10PM	Vanderover, J.		1.00
MTH-110-01	Calculus 1	Y	WLDC 225+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
			WLDC 225+	T 08:00AM 08:50AM			
MTH-110-02	Calculus 1	Y	WLDC 225+	MWF 09:15AM 10:20AM	Staff	QMR	1.00
			WLDC 225+	T 03:50PM 04:45PM			
MTH-112-01	Calculus 2		BAIL 100+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
MTH-112-02	Calculus 2		BAIL 104+	MWF 10:30AM 11:35AM	Staff	QMR	1.00
MTH-112-03	Calculus 2		BAIL 100+	MWF 11:45AM 12:50PM	Staff	QMR	1.00
MTH-112-04	Calculus 2		BAIL 100+	MWF 01:50PM 02:55PM	Staff	QMR	1.00
PHY-111-01	Physics/Life Sciences 2 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	Staff		1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-111L-01	Physics/Life Sciences 2 Lab		NWSE 304	T 09:00AM 11:50AM	Staff		0.00
PHY-111L-02	Physics/Life Sciences 2 Lab		NWSE 304	T 01:55PM 04:45PM	Staff		0.00
PHY-120-01	Matter in Motion W/Lab		NWSE 300	MWF 08:00AM 09:05AM	Staff	SCLB	1.00
			NWSE 300	T 09:00AM 10:45AM			
PHY-120-02	Matter in Motion W/Lab		NWSE 300	MWF 09:15AM 10:20AM	Staff	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-120-03	Matter in Motion W/Lab		NWSE 300	MWF 11:45AM 12:50PM	Staff	SCLB	1.00
			NWSE 300	T 10:55AM 12:40PM			
PHY-120-04	Matter in Motion W/Lab		NWSE 300	MWF 01:50PM 02:55PM	Staff	SCLB	1.00
			NWSE 300	TH 10:55AM 12:40PM			
PHY-120-05	Matter in Motion W/Lab		NWSE 300	MWF 03:05PM 04:10PM	Staff	SCLB	1.00
			NWSE 300	TH 01:55PM 03:40PM			
PHY-121-01	Prin of Electromagntcs w/lab		NWSE 304	MWF 11:45AM 12:50PM	Staff	SCLB	1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-122-01	Relativity-Quantum W/Lab		NWSE 304	MWF 01:50PM 02:55PM	Orzel, C.R.		1.00
PHY-122L-01	Relativity, Quantum Lab		NWSE 112+	TH 01:55PM 04:45PM	Orzel, C.R.		0.00
PSC-277-01	Pol Internship-Capital Region		TBA		Oxley, Z.M.		1.00
PSY-200-01	Statistical Methods in Psych	Y	BAIL 104+	MWF 09:15AM 10:20AM	Morton, L.		1.00
PSY-200-02	Statistical Methods in Psych	Y	BUTR 325+	MWF 10:30AM 11:35AM	Romero, S.G.		1.00
SOC-450-01	Environmental Services&Policy	Y	TBA		Kaplan, I.	WAC/S	1.00

**Film Studies**

AVA-120-01	Photography 1		VART 203+	TTH 09:30AM 12:20PM	Benjamin, M.	HUM	1.00
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## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AVA-160-01	Digital Art		VART 118+	TTH 09:30AM 12:30PM	Orellana, F.	HUM	1.00
AVA-220-01	Photography 2		VART 203+	TTH 02:00PM 05:00PM	Benjamin, M.	HUM	1.00
CSC-385-01	Computer Graphics		OLIN 106+	TTH 01:55PM 03:40PM	Anderson, M.		1.00
EGL-288-01	Film As Fictive Art		KARP 105+	TTH 07:00PM 08:45PM	Troxell, J.	HUM/WAC	1.00
FLM-303-01	Cinematic Montage		KARP 103+	TTH 10:55AM 12:40PM	de Seve, J.	HUM	1.00
FLM-310-01	Environmental Action Media Lab	Y	KARP 103+	TTH 01:55PM 03:40PM	de Seve, J.		1.00
			KARP 105+	TTH 01:55PM 03:40PM			
FLM-310-02	Environmental Action Media Lab		KARP 103+	MW 03:05PM 04:45PM	de Seve, J.		1.00
<b>FLM-490-20</b>	<b>Film Independent Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
MLT-201-01	Chinese Cinema		KARP 004+	MW 03:05PM 04:45PM	Zhang, Z.	LCC/HUM/WAC	1.00

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

FPR-100-01	First-Year Preceptorial		WOLD 109+	MWF 10:30AM 11:35AM	Bishop, J. Madancy, J.		1.00
FPR-100-02	First-Year Preceptorial		GREN 105+	MWF 10:30AM 11:35AM	Davis, F.		1.00
FPR-100-03	First-Year Preceptorial		WLDC 225+	MWF 10:30AM 11:35AM	Ellis, A.		1.00
FPR-100-04	First-Year Preceptorial		KARP 200+	MWF 10:30AM 11:35AM	Johnson, J.		1.00
FPR-100-05	First-Year Preceptorial		WLDC 010+	MWF 10:30AM 11:35AM	Klein, D.		1.00
FPR-100-06	First-Year Preceptorial		LIPM 101+	MWF 10:30AM 11:35AM	Lynes, K.		1.00
FPR-100-07	First-Year Preceptorial		KARP 004+	MWF 10:30AM 11:35AM	Miller, K.		1.00
FPR-100-08	First-Year Preceptorial		MESA 105+	MWF 10:30AM 11:35AM	Venning, D.		1.00
FPR-100-09	First-Year Preceptorial		LIPM 201+	MWF 10:30AM 11:35AM	Scheiter, K.		1.00
FPR-100-10	First-Year Preceptorial		LAMT 002	MWF 10:30AM 11:35AM	Singy, P.		1.00
FPR-100-11	First-Year Preceptorial		BREZ 106+	MWF 10:30AM 11:35AM	Stablein, T.		1.00
			RCC AUD	F 10:30AM 11:35AM			
FPR-100-12	First-Year Preceptorial		OLIN 204+	MWF 10:30AM 11:35AM	Tuon, B.		1.00
FPR-100-13	First-Year Preceptorial		SORM 111+	MWF 10:30AM 11:35AM	Graham, M.		1.00
FPR-100-14	First-Year Preceptorial		STZH 106+	MWF 10:30AM 11:35AM	Wegter-McNelly, K.		1.00

**First Year Preceptorial (HONORS)****Preceptorial sections cannot be added or changed without permission of Kate Schurick; Reamer Campus Center 306C.**

FPR-100H-01	Scholars Preceptorial 1		KARP 101+	MWF 10:30AM 11:35AM	Bedford, P.		1.00
FPR-100H-02	Scholars Preceptorial 1		GREN 105+	MW 03:05PM 04:45PM	Benack, S.		1.00
FPR-100H-03	Scholars Preceptorial 1		BEUT 104+	MWF 10:30AM 11:35AM	Marso, L.J.		1.00
FPR-100H-04	Scholars Preceptorial 1		LIPM 010+	MWF 10:30AM 11:35AM	Smith, J.		1.00
FPR-100H-05	Scholars Preceptorial 1		KARP 006+	MWF 10:30AM 11:35AM	Wareh, P.		1.00

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

FRN-100-01	Basic French 1	Y	LIBR 222	MWF 09:15AM 10:20AM	Sartiaux, A.	HUM	1.00
FRN-101-01	Basic French 2		KARP 006+	MWF 09:15AM 10:20AM	Bouhet, E.	LCCF/HUM	1.00
FRN-200-01	Intermediate French 1		KARP 200+	MWF 01:50PM 02:55PM	Batson, C.R.	LCCF/HUM	1.00
FRN-201-01	Intermediate French 2		KARP 200+	MWF 11:45AM 12:50PM	Bouhet, E.	LCCF/HUM	1.00
<b>FRN-295H-20</b>	<b>French Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>FRN-296H-20</b>	<b>French Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>HUM</b>	<b>1.00</b>
FRN-307-01	Negritude Movement		KARP 200+	TTH 10:55AM 12:40PM	Ndiaye, C.M.	LCCF/HUM	1.00
FRN-411-01	Topic: 20th Century Novel		KARP 200+	MW 03:05PM 04:45PM	Batson, C.R.	HUL/LCCF/HUM/WAC	1.00
FRN-489-01	French Senior Project		LIPM 200+	TTH 01:55PM 03:40PM	Chilcoat, A. M.	WS/LCCF/WAC	1.00

**Gender, Sexuality & Women's Studies**

ANT-230-01	Medical Anthropology		KARP 105+	TTH 09:00AM 10:45AM	Osborn, M.	LCC	1.00
BIO-060-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D. Danowski, B.	LCC/SCLB	1.00
BIO-060L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Danowski, B. Hill-Butler, D.		0.00
BIO-060L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D. Danowski, B.		0.00
EGL-202-01	Amazons, Saints, and Scholars		KARP 005+	MWF 10:30AM 11:35AM	Doyle, K.A.	HUL/HUM/WAC	1.00
EGL-224-01	19th Century Novel		KARP 002+	MWF 01:50PM 02:55PM	Lewin, J.M.	HUL/HUM/WAC	1.00
EGL-236-01	Amer Realism & Naturalism		NWSE 116+	TTH 10:55AM 12:40PM	Murphy, J.	HUL/HUM/WAC	1.00
EGL-305-01	Jr Seminar: Chaucer	Y	KARP 101+	MWF 01:50PM 02:55PM	Doyle, K.A.	HUL/HUM	1.00
GER-340-01	Retelling Fairy Tales		WLDC 010+	TTH 10:55AM 12:40PM	Nelson, E.	HUL/LCCG/HUM/WAC	1.00
GSW-100-01	Gender, Sexuality & Womens St		KARP 004+	TTH 09:00AM 10:45AM	Nelson, E.	HUM/SOCS	1.00
GSW-100-01	Gender, Sexuality & Womens St		KARP 004+	TTH 09:00AM 10:45AM	Nelson, E.	HUM/SOCS	1.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>GSW-295H-20</b>	<b>Gender Studies Honor Ind Proj 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GSW-296H-20</b>	<b>Gender St Honor Ind Proj 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>GSW-479-01</b>	<b>Gender Studies Internship</b>		<b>TBA</b>		<b>Murphy, J.</b>		<b>1.00</b>
<b>GSW-479-01</b>	<b>Gender Studies Internship</b>		<b>TBA</b>		<b>Murphy, J.</b>		<b>1.00</b>
<b>GSW-490-01</b>	<b>Gender Studies Indep Study 1</b>		<b>TBA</b>		<b>Nelson, E.</b>		<b>1.00</b>
<b>GSW-498-20</b>	<b>Gender Studies Sr Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GSW-499-20</b>	<b>Gender Studies Sr Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
HST-372-01	Sex, Race & Gender in Latin Am	Y	LIPM 201+	TTH 10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
MLT-239-01	Retelling Fairy Tales		WLDC 010+	TTH 10:55AM 12:40PM	Nelson, E.	HUL/HUM/WAC	1.00
MLT-289-01	Literature Mexican-Amer Border		KARP 006+	TTH 10:55AM 12:40PM	Martinez, V.	LCC/HUL/HUM	1.00
SOC-208-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D.	LCC/SCLB	1.00
					Danowski, B.		
SOC-208L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Hill-Butler, D.		0.00
					Danowski, B.		
SOC-208L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D.		0.00
					Danowski, B.		
SOC-360-01	Domestic Violence		LIPM 101+	TTH 01:55PM 03:40PM	Frardino, D.		1.00
SPN-314-01	Spain Is Different"		STZH 106+	MWF 11:45AM 12:50PM	Mueller, S.	LCCS/HUM/WAC/HUL	1.00
SPN-330-01	Mexican Women's Cont Short Fic		KARP 200+	TTH 01:55PM 03:40PM	Martinez, V.	LCCS/HUL/HUM/WAC	1.00

**Geology**

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

GEO-106-01	Intro to Oceanography		OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SET	1.00
GEO-203-01	Lakes & Environ Change w/lab	Y	OLIN 306+	TTH 10:55AM 12:40PM	Rodbell, D.	WAC	1.00
GEO-203L-01	Lakes & Env Change Lab		OLIN 306+	T 01:00PM 04:45PM	Rodbell, D.		0.00
GEO-220-01	Mineral Science W/Lab	Y	OLIN 307+	TTH 09:00AM 10:45AM	Hollocher, K.		1.00
GEO-220L-01	Mineral Science Lab		OLIN 307+	TH 01:55PM 04:45PM	Hollocher, K.		0.00
<b>GEO-295H-01</b>	<b>Geology Honors Ind Project 1</b>		<b>TBA</b>		<b>Frey, H.</b>		<b>0.00</b>
<b>GEO-295H-20</b>	<b>Geology Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GEO-296H-20</b>	<b>Geology Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
GEO-303-01	Geophysics W/Lab	Y	OLIN 307+	MWF 10:30AM 11:35AM	Manon, M.		1.00
GEO-303L-01	Geophysics Lab		OLIN 307+	W 01:55PM 04:45PM	Manon, M.		0.00
GEO-405-01	Geology Senior Seminar	Y	OLIN 211+	M 01:50PM 05:20PM	Frey, H.		1.00
<b>GEO-490-20</b>	<b>Geology Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>GEO-491-20</b>	<b>Geology Independent Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>GEO-492-20</b>	<b>Geology Independent Study 3</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>GEO-495-01</b>	<b>Thesis Research in Geology 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GEO-495-20</b>	<b>Thesis Research in Geology 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GEO-496-01</b>	<b>Thesis Research in Geology 2</b>				<b>Gillikin, D.</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-496-02</b>	<b>Thesis Research in Geology 2</b>		<b>TBA</b>		<b>Manon, M.</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-496-03</b>	<b>Thesis Research in Geology 2</b>		<b>TBA</b>		<b>Frey, H.</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-496-04</b>	<b>Thesis Research in Geology 2</b>		<b>TBA</b>		<b>Rodbell, D.</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-496-05</b>	<b>Thesis Research in Geology 2</b>		<b>TBA</b>		<b>Hollocher, K.</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-496-20</b>	<b>Thesis Research in Geology 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>GEO-498-01</b>	<b>Geology Research and Writing</b>		<b>TBA</b>		<b>Frey, H.</b>	<b>WS</b>	<b>1.00</b>
<b>GEO-498-20</b>	<b>Geology Research and Writing</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>

**German**

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

GER-101-01	Basic German 2		LIBR 222	MWF 11:45AM 12:50PM	Ricci Bell, M.	LCCG/HUM	1.00
GER-101-02	Basic German 2	Y	LIBR 222	MWF 10:30AM 11:35AM	Ricci Bell, M.	LCCG/HUM	1.00
<b>GER-101-25</b>	<b>Basic German 2</b>	<b>Y</b>	<b>TBA</b>		<b>Ricci Bell, M.</b>	<b>LCCG/HUM</b>	<b>1.00</b>
GER-201-01	Intermediate German 2		LIPM 016+	TTH 01:55PM 03:40PM	Nelson, E.	LCCG/HUM	1.00
<b>GER-295H-20</b>	<b>German Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>GER-296H-20</b>	<b>German Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>HUM</b>	<b>1.00</b>
GER-340-01	Retelling Fairy Tales		WLDC 010+	TTH 10:55AM 12:40PM	Nelson, E.	HUL/LCCG/HUM/WAC	1.00
<b>GER-490-01</b>	<b>German Independent Study 1</b>		<b>TBA</b>		<b>Nelson, E.</b>		<b>1.00</b>
<b>GER-490-02</b>	<b>German Independent Study 1</b>		<b>TBA</b>		<b>Ricci Bell, M.</b>		<b>1.00</b>

**Greek**

GRK-101-01	Principles of Greek 1		BAIL 106	TTH 01:55PM 03:40PM	Mueller, H.	HUM	1.00
GRK-333-01	Greek Tragedy		BAIL 102+	TTH 09:00AM 10:45AM	Mueller, H.	HUL/LCC/HUM/WAC	1.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Hebrew</b>							
<b>Before signing up for your first Hebrew course at Union; you must check with the Modern Languages Dept. in Karp Hall.</b>							
HEB-101-01	Basic Hebrew 2		BEUT 104+	MWF 11:45AM 12:50PM	Almog, M.	LCCH/HUM	1.00
<b>History</b>							
HST-103-01	World History of Capitalism		BAIL 207+	TTH 01:55PM 03:40PM	Miller, O.	LCC	1.00
HST-120-01	Emergence of Modern America		KARP 105+	MWF 09:15AM 10:20AM	Morris, A.J.		1.00
HST-125-01	America in the Sixties		LIPM 012+	MWF 08:00AM 09:05AM	Feffer, A.		1.00
HST-142-01	Renaissance Europe		BAIL 201+	MWF 11:45AM 12:50PM	Sargent, S.		1.00
HST-201-01	Contemporary Africa		LIPM 017+	TTH 09:00AM 10:45AM	Peterson, B.	LCC	1.00
HST-202-01	African Women in History		GREN 105+	TTH 01:55PM 03:40PM	Peterson, B.	LCC	1.00
HST-203-01	Judaism/Christianity/Islam		KARP 004+	MWF 01:50PM 02:55PM	Bedford, P.	HUM	1.00
HST-226-01	A Novel View of US History		WLDC 010+	MWF 01:50PM 02:55PM	Brennan, D.P.	WAC	1.00
HST-231-01	Civil Rights Movement		LIPM 101+	MWF 08:00AM 09:05AM	Lawson, M.	LCC	1.00
HST-272-01	History of Brazil		KARP 004+	TTH 01:55PM 03:40PM	Meade, T.	LCC	1.00
HST-283-01	The Mao Years		KARP 001+	MWF 01:50PM 02:55PM	Madancy, J.	LCC/WAC	1.00
HST-293-01	History of Medicine		LIPM 014+	MW 03:05PM 04:45PM	Singy, P.	WAC	1.00
HST-294-01	Crime & Punishment in America		LIPM 012+	TTH 09:00AM 10:45AM	Riley, J.		1.00
<b>HST-295H-20</b>	<b>History Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>HST-296H-20</b>	<b>History Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
HST-340-01	Climate Plague Soc 15th C Wor		KARP 006+	MW 03:05PM 04:45PM	Sargent, S.	WAC	1.00
HST-372-01	Sex, Race & Gender in Latin Am	Y	LIPM 201+	TTH 10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
HST-431-01	Seminar: Nazi Culture	Y	LIPM 100+	MWF 11:45AM 12:50PM	Walker, M.	WAC	1.00
<b>HST-490-01</b>	<b>History Independent Study 1</b>		<b>TBA</b>		<b>Lawson, M.</b>		<b>1.00</b>
<b>HST-490-20</b>	<b>History Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>HST-498-20</b>	<b>History Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>HST-499-01</b>	<b>History Senior Thesis 2</b>		<b>TBA</b>		<b>Madancy, J.</b>	<b>WS</b>	<b>2.00</b>
<b>HST-499-02</b>	<b>History Senior Thesis 2</b>		<b>TBA</b>		<b>Morris, A.J.</b>	<b>WS</b>	<b>2.00</b>
<b>HST-499-03</b>	<b>History Senior Thesis 2</b>		<b>TBA</b>		<b>Aslakson, K.</b>	<b>WS</b>	<b>2.00</b>
<b>HST-499-04</b>	<b>History Senior Thesis 2</b>		<b>TBA</b>		<b>Feffer, A.</b>	<b>WS</b>	<b>2.00</b>
<b>HST-499-20</b>	<b>History Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>Integrated Math/Physics</b>							
IMP-120-01	Int Math/Physics 1 W/Lab	Y	NWSE 112+	MWF 11:45AM 12:50PM	Jauregui, J.	QMR/SCLB	2.00
			NWSE 112+	MWF 01:50PM 02:55PM	Mann, N.		
			NWSE 112+	T 01:55PM 03:40PM			
<b>Interdepartmental</b>							
<b>IDM-487-20</b>	<b>Double Major Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>IDM-488-01</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Cidam, C.</b>	<b>WS</b>	<b>2.00</b>
					<b>Bizer, G.</b>		
<b>IDM-488-02</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Dallas, M.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-488-03</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Oxley, Z.M.</b>	<b>WS</b>	<b>2.00</b>
					<b>Dvorak, T.</b>		
<b>IDM-488-04</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Seri, G.</b>	<b>WS</b>	<b>2.00</b>
					<b>Osborn, M.</b>		
<b>IDM-488-06</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Sener, M.F.</b>	<b>WS</b>	<b>2.00</b>
					<b>Rauci, S.</b>		
<b>IDM-488-07</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Benack, S.</b>	<b>WS</b>	<b>2.00</b>
					<b>Doyle, K.A.</b>		
<b>IDM-488-20</b>	<b>Double Major Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-489-01</b>	<b>Double Major Thesis 3</b>		<b>TBA</b>		<b>Goldner, M.A.</b>	<b>WS</b>	<b>1.00</b>
<b>IDM-489-20</b>	<b>Double Major Thesis 3</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>IDM-498-01</b>	<b>Interdepartmental Sr Thesis 1</b>		<b>TBA</b>		<b>Klein, D.</b>		<b>0.00</b>
<b>IDM-498-02</b>	<b>Interdepartmental Sr Thesis 1</b>		<b>TBA</b>		<b>Davis, L.S.</b>		<b>0.00</b>
<b>IDM-498-03</b>	<b>Interdepartmental Sr Thesis 1</b>		<b>TBA</b>		<b>Sener, M.F.</b>		<b>0.00</b>
<b>IDM-498-20</b>	<b>Interdepartmental Sr Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>IDM-499-01</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Angrist, M.P.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-499-02</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Brown, C.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-499-03</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Dallas, M.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-499-04</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Hays, B.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-499-05</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Hislope, R.</b>	<b>WS</b>	<b>2.00</b>
<b>IDM-499-06</b>	<b>Interdepartmental Sr Thesis 2</b>		<b>TBA</b>		<b>Oxley, Z.M.</b>	<b>WS</b>	<b>2.00</b>
					<b>Feffer, A.</b>		

(Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
IDM-499-07	Interdepartmental Sr Thesis 2		TBA		Schmidt, S.S. Oxley, Z.M.	WS	2.00
IDM-499-08	Interdepartmental Sr Thesis 2		TBA		Raucci, S. Holt, H.	WS	2.00
IDM-499-09	Interdepartmental Sr Thesis 2		TBA		McCarty, T. Raucci, S.	WS	2.00
IDM-499-10	Interdepartmental Sr Thesis 2		TBA		Motahar, E.	WS	2.00
IDM-499-11	Interdepartmental Sr Thesis 2		TBA		Schmidt, S.J. Striegnitz, K.	WS	2.00
IDM-499-12	Interdepartmental Sr Thesis 2		TBA		Sener, M.F. Raucci, S.	WS	2.00
IDM-499-13	Interdepartmental Sr Thesis 2		TBA		Venning, D. Aslakson, K.	WS	2.00
IDM-499-14	Interdepartmental Sr Thesis 2		TBA		Bracken, C. Lewin, J.M.	WS	2.00
IDM-499-15	Interdepartmental Sr Thesis 2		TBA		Kappeler, A. Garcia, J.	WS	2.00
IDM-499-16	Interdepartmental Sr Thesis 2		TBA		Walker, M. Stablein, T.	WS	2.00
IDM-499-17	Interdepartmental Sr Thesis 2		TBA		Webb, N.	WS	2.00
IDM-499-20	Interdepartmental Sr Thesis 2		TBA		Staff	WS	2.00

**Interdisciplinary**

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

*ISC-080-01	Hospital Health Care Practicum	Y	WLDC 028+	TH	10:55AM 12:40PM	Beaton, R.	WAC	1.00
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**Japanese**

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

JPN-100-01	Basic Japanese 1		KARP 103+	MWF	11:45AM 12:50PM	Ueno, J.	HUM	1.00
JPN-100-02	Basic Japanese 1		KARP 103+	MWF	01:50PM 02:55PM	Ueno, J.	HUM	1.00
JPN-200-01	Intermediate Japanese 1		KARP 006+	MWF	01:50PM 02:55PM	Lafave, S.	LCCJ/HUM	1.00
<b>JPN-295H-20</b>	<b>Japanese Honors Ind Project 1</b>		<b>TBA</b>			<b>Staff</b>		<b>0.00</b>
<b>JPN-296H-20</b>	<b>Japanese Honors Ind Project 2</b>		<b>TBA</b>			<b>Staff</b>	<b>HUM</b>	<b>1.00</b>
<b>JPN-490-01</b>	<b>Japanese Independent Study 1</b>		<b>TBA</b>			<b>Ueno, J.</b>		<b>1.00</b>
<b>JPN-490-20</b>	<b>Japanese Independent Study 1</b>		<b>TBA</b>			<b>Staff</b>		<b>1.00</b>

**Latin**

LAT-102-01	Principles of Latin 2		KARP 001+	MWF	11:45AM 12:50PM	Raucci, S.	LCCL/HUM	1.00
LAT-102-02	Principles of Latin 2		LIPM 100+	MWF	09:15AM 10:20AM	Raucci, S.	LCCL/HUM	1.00
LAT-339-01	Roman Satire		STZH 106+	MW	03:05PM 04:45PM	Commito, A.	HUL/LCC/HUM/WAC	1.00
<b>LAT-490-20</b>	<b>Latin Independent Study 1</b>		<b>TBA</b>			<b>Staff</b>		<b>1.00</b>
<b>LAT-497-20</b>	<b>Latin Senior Project</b>		<b>TBA</b>			<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>LAT-498-20</b>	<b>Latin Senior Thesis 1</b>		<b>TBA</b>			<b>Staff</b>		<b>0.00</b>
<b>LAT-499-20</b>	<b>Latin Senior Thesis 2</b>		<b>TBA</b>			<b>Staff</b>	<b>WS</b>	<b>2.00</b>

**Latin American/Caribbean Studies**

AAH-163-01	Latin American & Caribbean Art		VART 204+	MWF	09:15AM 10:20AM	Cox, L.	LCC/HUM	1.00
FRN-307-01	Negritude Movement		KARP 200+	TTH	10:55AM 12:40PM	Ndiaye, C.M.	LCCF/HUM	1.00
HST-272-01	History of Brazil		KARP 004+	TTH	01:55PM 03:40PM	Meade, T.	LCC	1.00
HST-372-01	Sex, Race & Gender in Latin Am	Y	LIPM 201+	TTH	10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
LAS-202-01	Oil and Revolution		LIPM 017+	MWF	03:05PM 04:10PM	Garcia, J.	LCC/SOCS/WAC	1.00
<b>LAS-295H-20</b>	<b>Latin Am Studies Honors Proj 1</b>		<b>TBA</b>			<b>Staff</b>		<b>0.00</b>
<b>LAS-296H-20</b>	<b>Latin Am Studies Honors Proj 2</b>		<b>TBA</b>			<b>Staff</b>		<b>1.00</b>
<b>LAS-490-20</b>	<b>Latin Amer Studies Ind Study 1</b>		<b>TBA</b>			<b>Staff</b>		<b>1.00</b>
<b>LAS-497-20</b>	<b>Latin Am/Caribb St. Sr. Project</b>		<b>TBA</b>			<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>LAS-498-20</b>	<b>Latin Amer Studies Sr Thesis 1</b>		<b>TBA</b>			<b>Staff</b>		<b>0.00</b>
<b>LAS-499-20</b>	<b>Latin Amer Studies Sr Thesis 2</b>		<b>TBA</b>			<b>Staff</b>	<b>WS</b>	<b>2.00</b>
MLT-289-01	Literature Mexican-Amer Border		KARP 006+	TTH	10:55AM 12:40PM	Martinez, V.	LCC/HUL/HUM	1.00
SPN-330-01	Mexican Women's Cont Short Fic		KARP 200+	TTH	01:55PM 03:40PM	Martinez, V.	LCCS/HUL/HUM/WAC	1.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Mathematics</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>							
MTH-101-01	Calculus with Precalc 2		BAIL 106	MWF 08:00AM 09:05AM	Staff	QMR	1.00
			BAIL 106	TH 08:00AM 08:50AM			
MTH-101-02	Calculus with Precalc 2		BAIL 207+	MWF 09:15AM 10:20AM	Staff	QMR	1.00
			BAIL 207+	T 08:00AM 08:50AM			
MTH-101-03	Calculus with Precalc 2		BAIL 207+	MWF 10:30AM 11:35AM	Staff	QMR	1.00
			BAIL 207+	T 03:50PM 04:40PM			
MTH-110-01	Calculus 1	Y	WLDC 225+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
			WLDC 225+	T 08:00AM 08:50AM			
MTH-110-02	Calculus 1	Y	WLDC 225+	MWF 09:15AM 10:20AM	Staff	QMR	1.00
			WLDC 225+	T 03:50PM 04:40PM			
MTH-112-01	Calculus 2		BAIL 100+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
MTH-112-02	Calculus 2		BAIL 104+	MWF 10:30AM 11:35AM	Staff	QMR	1.00
MTH-112-03	Calculus 2		BAIL 100+	MWF 11:45AM 12:50PM	Staff	QMR	1.00
MTH-112-04	Calculus 2		BAIL 100+	MWF 01:50PM 02:55PM	Staff	QMR	1.00
MTH-115-01	Calculus 3		BAIL 104+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
MTH-115-02	Calculus 3		BAIL 100+	MWF 09:15AM 10:20AM	Staff	QMR	1.00
MTH-115-03	Calculus 3		BAIL 100+	MWF 10:30AM 11:35AM	Staff	QMR	1.00
MTH-117-01	Calculus 4: Integral Vector	Y	BAIL 207+	MWF 08:00AM 09:05AM	Staff	QMR	1.00
MTH-130-01	Ordinary Differential Equation	Y	BAIL 201+	MWF 08:00AM 09:05AM	Hatley, J.		1.00
			BAIL 201+	TH 08:00AM 08:50AM			
MTH-140-01	Applied Linear Algebra	Y	BAIL 201+	MWF 10:30AM 11:35AM	Jauregui, J.		1.00
MTH-197-01	Discrete Math for Computer Sci	Y	BAIL 104+	MWF 01:50PM 02:55PM	Plofker, K.	QMR	1.00
MTH-199-01	Intro to Logic & Set Theory	Y	BAIL 106	MWF 09:15AM 10:20AM	Rosenthal, K.	WAC	1.00
MTH-221-01	Mathematical Cryptology	Y	BAIL 104+	MWF 11:45AM 12:50PM	Todd, G.		1.00
MTH-234-01	Differential Equations		BAIL 102+	MWF 09:15AM 10:20AM	Hatley, J.		1.00
<b>MTH-295H-20</b>	<b>Math Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>MTH-296H-01</b>	<b>Math Honors Ind Project 2</b>		<b>TBA</b>		<b>Zwicker, W.</b>		<b>1.00</b>
					<b>Rosenthal, K.</b>		
<b>MTH-296H-20</b>	<b>Math Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>MTH-297H-01</b>	<b>Scholar's Honors Proj Part 1</b>		<b>TBA</b>		<b>Schmidt, S.J.</b>		<b>1.00</b>
MTH-340-01	Linear Algebra		WLDC 128+	MWF 09:15AM 10:20AM	Gasparovic, E.		1.00
MTH-487-01	Senior Writing Seminar		BAIL 100+	TTH 10:55AM 12:40PM	Friedman, P.	WS	1.00
<b>MTH-490-20</b>	<b>Math Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>MTH-491-01</b>	<b>Math Independent Study 2</b>		<b>TBA</b>		<b>Hatley, J.</b>		<b>1.00</b>
<b>MTH-497-20</b>	<b>Math Senior One Term Thesis</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>MTH-498-20</b>	<b>Mathematics Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>MTH-499-01</b>	<b>Mathematics Senior Thesis 2</b>		<b>TBA</b>		<b>Gasparovic, E.</b>	<b>WS</b>	<b>2.00</b>
<b>MTH-499-20</b>	<b>Mathematics Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>Mechanical Engineering</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>							
<b>*If registering for MER-010 as a Senior you are required to register for the co-requisite of MER-497, 498, or 499 as well.</b>							
<b>*MER-010-01</b>	<b>Senior Seminar</b>		<b>OLIN 115+</b>	<b>F 12:50PM 01:50PM</b>	<b>Ramasubramanian, A.</b>		<b>0.00</b>
MER-101-01	Engineering Graphics w/Lab	Y	NWSE 205+	MW 08:00AM 09:05AM	Hodgson, D.	SET	1.00
			NWSE 205+	T 09:00AM 11:50AM			
MER-101-02	Engineering Graphics w/Lab	Y	NWSE 205+	MW 11:45AM 12:50PM	Tchako, A.	SET	1.00
			NWSE 205+	T 01:55PM 04:45PM			
MER-201-01	Statics	Y	NWSE 205+	MWF 01:50PM 02:55PM	Tchako, A.		1.00
MER-212-01	Dynamics	Y	LIPM 016+	MWF 01:50PM 02:55PM	Staff		1.00
			LIPM 016+	T 10:55AM 12:40PM			
MER-213-01	Material Science w/Lab	Y	NWSE 201+	MWF 10:30AM 11:35AM	Cortez, R.		1.00
			BUTR 206	TH 01:55PM 03:40PM			
<b>**THOSE REGISTERING FOR MER-214-01 MUST REGISTER FOR LAB 01 OR 02, MER-214-02 MUST REGISTER FOR LAB 03**</b>							
<b>MER-214-01</b>	<b>Strength of Materials w/Lab</b>		<b>KARP 005+</b>	<b>MWF 09:15AM 10:20AM</b>	<b>Rapoff, A.J.</b>	<b>WAC</b>	<b>1.00</b>
<b>MER-214-02</b>	<b>Strength of Materials w/Lab</b>		<b>WLDC 128+</b>	<b>MWF 11:45AM 12:50PM</b>	<b>Ramasubramanian, A.</b>	<b>WAC</b>	<b>1.00</b>
<b>MER-214L-01</b>	<b>Strength of Materials Lab</b>	Y	<b>BUTR 206</b>	<b>T 09:00AM 11:50AM</b>	<b>Rapoff, A.J.</b>		<b>0.00</b>
<b>MER-214L-02</b>	<b>Strength of Materials Lab</b>	Y	<b>BUTR 206</b>	<b>T 01:55PM 04:45PM</b>	<b>Rapoff, A.J.</b>		<b>0.00</b>
<b>MER-214L-03</b>	<b>Strength of Materials Lab</b>	Y	<b>BUTR 206</b>	<b>TH 09:00AM 11:50AM</b>	<b>Ramasubramanian, A.</b>		<b>0.00</b>
MER-231-01	Thermodynamics 1	Y	NWSE 205+	MWF 03:05PM 04:10PM	Vanderover, J.		1.00
MER-232-01	Thermodynamics 2	Y	LIPM 016+	MWF 03:05PM 04:10PM	Bruno, B.		1.00
<b>MER-295H-01</b>	<b>Mech Eng Honors Ind Project 1</b>		<b>TBA</b>		<b>Keat, W.D.</b>		<b>0.00</b>
<b>MER-295H-20</b>	<b>Mech Eng Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>MER-296H-01</b>	<b>Mech Eng Honors Ind Project 2</b>		<b>TBA</b>		<b>Vanderover, J.</b>		<b>1.00</b>
<b>MER-296H-20</b>	<b>Mech Eng Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
MER-311-01	Advanced Mechanics	Y	NWSE 201+	MW 03:05PM 04:45PM	Staff		1.00
MER-311-02	Advanced Mechanics	Y	NWSE 201+	MWF 11:45AM 12:50PM	Rapoff, A.J.		1.00
MER-312-01	Dynamics & Kinematics	Y	NWSE 201+	MWF 01:50PM 02:55PM	Keat, W.D.		1.00
			NWSE 201+	T 09:00AM 10:45AM			
<b>**THOSE REGISTERING FOR MER-331-01 MUST REGISTER FOR LAB 01, MER-331-02 MUST REGISTER FOR LAB 02 OR 03**</b>							
MER-331-01	Fluid Mechanics 1 W/Lab		NWSE 205+	MW 09:15AM 10:20AM	Vanderover, J.	WAC	1.00
			NWSE 201+	F 09:15AM 10:20AM			
MER-331-02	Fluid Mechanics 1 W/Lab		WLDC 128+	MWF 08:00AM 09:05AM	Hamed, A.	WAC	1.00
MER-331L-01	Fluid Mechanics Lab	Y	NWSE 208	T 09:00AM 11:50AM	Vanderover, J.		0.00
MER-331L-02	Fluid Mechanics Lab	Y	NWSE 208	TH 09:00AM 11:50AM	Hamed, A.		0.00
MER-331L-03	Fluid Mechanics Lab	Y	NWSE 208	TH 01:55PM 04:45PM	Hamed, A.		0.00
MER-333-01	Heat Transfer Analysis W/Lab	Y	NWSE 205+	MWF 10:30AM 11:35AM	Anderson, A.M.		1.00
			NWSE 205+	TH 09:00AM 11:50AM			
MER-419-01	Design of Mechanical Systems	Y	NWSE 201+	MW 08:30AM 10:20AM	Bucinell, R.		1.00
			NWSE 205+	F 08:30AM 10:20AM			
MER-431-01	Thermodynamic Applications		NWSE 201+	MW 07:00PM 08:45PM	Staff		1.00
MER-439-01	Thermal/Fluid Sys Design	Y	WLDC 028+	MWF 10:30AM 11:35AM	Bruno, B.	WAC	1.00
MER-439-02	Thermal/Fluid Sys Design	Y	NWSE 201+	TTH 01:55PM 03:40PM	Wilk, R.	WAC	1.00
MER-452-01	Composite Materials Technology	Y	NWSE 201+	MW 05:00PM 06:45PM	Bucinell, R.		1.00
MER-486-01	Sr. Engring Comp Team Design		TBA		Rapoff, A.J.		1.00
MER-490-20	Mech Engr Ind Study		TBA		Staff		1.00
MER-497-01	Mech Engr Senior Project 1		TBA		Ramasubramanian, A.		1.00
MER-497-02	Mech Engr Senior Project 1		TBA		Rapoff, A.J.		1.00
MER-497-20	Mech Engr Senior Project 1		TBA		Staff		1.00
MER-498-01	Mech Engr Senior Project 2		TBA		Vanderover, J.	WS	1.00
MER-498-02	Mech Engr Senior Project 2		TBA		Bucinell, R.	WS	1.00
MER-498-03	Mech Engr Senior Project 2		TBA		Bruno, B.	WS	1.00
MER-498-04	Mech Engr Senior Project 2		TBA		Ramasubramanian, A.	WS	1.00
MER-498-05	Mech Engr Senior Project 2		TBA		Keat, W.D.	WS	1.00
MER-498-06	Mech Engr Senior Project 2		TBA		Anderson, A.M.	WS	1.00
MER-498-07	Mech Engr Senior Project 2		TBA		Wilk, R.	WS	1.00
MER-498-20	Mech Engr Senior Project 2		TBA		Staff	WS	1.00
MER-499-20	Mech Engr Senior Project 3		TBA		Staff		1.00
<b>Modern Languages &amp; Literatures</b>							
MLL-490-01	Academic Training Practicum 1		LIBR 222	TTH TBA	Sartiaux, A.		0.00
MLL-491-01	Academic Training Practicum 2		LIBR 222	TTH TBA	Sartiaux, A.		0.00
<b>Modern Literature in Translation</b>							
MLT-201-01	Chinese Cinema		KARP 004+	MW 03:05PM 04:45PM	Zhang, Z.	LCC/HUM/WAC	1.00
MLT-239-01	Retelling Fairy Tales		WLDC 010+	TTH 10:55AM 12:40PM	Nelson, E.	HUL/HUM/WAC	1.00
MLT-289-01	Literature Mexican-Amer Border		KARP 006+	TTH 10:55AM 12:40PM	Martinez, V.	LCC/HUL/HUM	1.00
<b>Music</b>							
AMU-010-01	Pract: Piano (dunne)		TBA		Liu, S.		0.00
AMU-010-02	Pract: Piano (macfarland)		TBA		Liu, S.		0.00
AMU-010-03	Pract: Organ		TBA		McMullen, D.		0.00
AMU-010-04	Pract: Harpsichord		TBA		McMullen, D.		0.00
AMU-010-05	Pract: Voice (tba)		TBA		Liu, S.		0.00
AMU-010-06	Pract: Voice (salon)		TBA		Liu, S.		0.00
AMU-010-07	Pract: Flute		TBA		Liu, S.		0.00
AMU-010-08	Pract: Oboe		TBA		Liu, S.		0.00
AMU-010-09	Pract: Clarinet		TBA		Liu, S.		0.00
AMU-010-10	Pract: Bassoon		TBA		Liu, S.		0.00
AMU-010-11	Pract: Saxophone		TBA		Liu, S.		0.00
AMU-010-12	Pract: French Horn		TBA		Liu, S.		0.00
AMU-010-13	Pract: Trumpet		TBA		Liu, S.		0.00
AMU-010-14	Pract: Trombone		TBA		Liu, S.		0.00
AMU-010-15	Pract: Tuba		TBA		Liu, S.		0.00
AMU-010-16	Pract: Percussion		TBA		Liu, S.		0.00
AMU-010-17	Pract: Violin		TBA		Liu, S.		0.00
AMU-010-18	Pract: Viola		TBA		Liu, S.		0.00
AMU-010-19	Pract: Cello		TBA		Liu, S.		0.00
AMU-010-20	Pract: Double Bass		TBA		Liu, S.		0.00
AMU-010-21	Pract: Harp		TBA		Liu, S.		0.00
AMU-010-22	Pract: Mandolin		TBA		Liu, S.		0.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
AMU-010-23	Pract: Bass/Guitar		TBA		Liu, S.		0.00
AMU-010-24	Pract: Guitar (acoustic)		TBA		Liu, S.		0.00
AMU-010-25	Pract: World Music		TBA		Matsue, J.M.		0.00
AMU-010-26	Pract: Jazz Piano (olsen)		TBA		Olsen, T.		0.00
AMU-010-27	Pract: Piano (thomas)		TBA		Liu, S.		0.00
AMU-010-28	Pract: Gospel Music (walters)		TBA		Liu, S.		0.00
AMU-010-29	Pract: Collaborative Piano		TBA		Liu, S.		0.00
AMU-012-01	Japanese Drumming Ens Prac		TMC 103	TH 07:00PM 09:00PM	Matsue, J.M.		0.00
AMU-014-01	Union College Chorale		TMC 120+	MW 05:00PM 06:30PM	Liu, S.		0.00
AMU-015-01	Jazz Ensemble Practicum		TMC 120+	W 07:00PM 09:00PM	Olsen, T.		0.00
AMU-017-01	Orchestra Practicum		MEMC 1	T 07:00PM 09:15PM	Liu, S.		0.00
AMU-018-01	Early Music Ensemble Practicum		TMC 205	TBA TBA	McMullen, D.		0.00
AMU-061-01	From Beethoven to Bernstein		TMC 224+	MWF 11:45AM 12:50PM	McMullen, D.	HUM/WAC	1.00
AMU-102-01	Theory 2: Chromatic Harmony		TMC 122	TTH 10:55AM 12:40PM	Tann, H.	HUM	1.00
			TMC 224+	TTH 10:55AM 12:40PM			
AMU-110-01	Class Piano 1	Y	TMC 122	MWF 10:30AM 11:35AM	McMullen, D.	HUM	1.00
AMU-215-01	Music in 20th & 21st Centuries		TMC 224+	MWF 10:30AM 11:35AM	Olsen, T.	HUM	1.00
AMU-220-01	Music and Culture		TMC 203	TTH 01:55PM 03:40PM	Matsue, J.M.	LCC/HUM/WAC	1.00
AMU-222-01	Music and the Holocaust		TMC 224+	MWF 01:50PM 02:55PM	Liu, S.		1.00
<b>AMU-295H-20</b>	<b>Music Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AMU-296H-01</b>	<b>Music Honors Ind Project 2</b>		<b>TBA</b>		<b>Olsen, T.</b>		<b>1.00</b>
<b>AMU-296H-20</b>	<b>Music Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AMU-490-20</b>	<b>Music Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AMU-497-20</b>	<b>One-Term Senior Project</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AMU-498-20</b>	<b>Music Senior Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AMU-499-20</b>	<b>Music Senior Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>

## Organizing Theme

ORT-295H-20	Seward Fellows Ind Project 1		TBA		Staff		0.00
ORT-296H-20	Seward Fellows Ind Project 2		TBA		Staff		1.00
ORT-297H-01	Seward Fellows Ind Project	Y	TBA		Johnson, B.		1.00
ORT-297H-20	Seward Fellows Ind Project		TBA		Staff		1.00
ORT-490-20	Organizing Theme Indep. Study		TBA		Staff		1.00
ORT-497-20	Organizing Theme Sr Project		TBA		Staff	WS	1.00
ORT-498-20	Organizing Theme Thesis 1		TBA		Staff		0.00
ORT-499-01	Organizing Theme Thesis 2		TBA		Fried, H.	WS	2.00
ORT-499-02	Organizing Theme Thesis 2		TBA		Chilcoat, A. M.	WS	2.00
ORT-499-20	Organizing Theme Thesis 2		TBA		Staff	WS	2.00

## Philosophy

\*Must register for three additional credit courses

PHL-100-01	Intro to Philosophy		KARP 002+	TTH 10:55AM 12:40PM	Nowakowski, D.	HUM	1.00
PHL-110-01	Moral Problems: Case Study		BAIL 104+	TTH 10:55AM 12:40PM	Zaibert, L.	HUM	1.00
PHL-123-01	Values & Economic Justice	Y	LIPM 014+	MWF 01:50PM 02:55PM	Schmidt, S.J.	HUM/WAC	1.00
PHL-125-01	Logic & Critical Thinking		BAIL 102+	TTH 01:55PM 03:40PM	Bergamaschi Ganapini, M.	HUM	1.00
PHL-237-01	Intro to Political Philosophy		LAMT 002	TTH 09:00AM 10:45AM	Zaibert, L.	HUM	1.00
PHL-265-01	Minds and Machines		STZH 106+	TTH 10:55AM 12:40PM	Bergamaschi Ganapini, M.	HUM	1.00
PHL-288-01	Skepticism East and West		KARP 006+	TTH 01:55PM 03:40PM	Nowakowski, D.	HUM	1.00
<b>PHL-295H-20</b>	<b>Philosophy Honors Ind Proj 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PHL-296H-20</b>	<b>Philosophy Honors Ind Proj 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
PHL-297-01	Anger, Revenge and Forgiveness		LAMT 002	MW 03:05PM 04:45PM	Scheiter, K.	HUM	1.00
<b>PHL-297H-20</b>	<b>Philosophy Scholars Project</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
PHL-408-01	New Directions in Philosophy 1		LAMT 201	MW 07:00PM 08:45PM	Scheiter, K.		0.00
PHL-411-01	Writing Philosophy Workshop 1		LAMT 002	MWF 08:00AM 09:05AM	Davis, F.	WS	0.00
PHL-412-01	Writing Philosophy Workshop 2		LAMT 002	MWF 08:00AM 09:05AM	Davis, F.	HUM/WS	1.00
PHL-418-01	New Directions in Philosophy 2		LAMT 201	MW 07:00PM 08:45PM	Scheiter, K.	HUM	1.00
PHL-448-01	Top: Ethics of Value Theory		LAMT 002	TTH 01:55PM 03:40PM	Baker, R.	HUM	1.00
<b>PHL-490-20</b>	<b>Philosophy Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PHL-498-20</b>	<b>Philosophy Honors Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PHL-499-20</b>	<b>Philosophy Honors Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>

## Physics and Astronomy

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

PHY-111-01	Physics/Life Sciences 2 w/Lab		NWSE 114+	MWF 08:00AM 09:05AM	Staff		1.00
			NWSE 114+	T 08:00AM 08:50AM			
PHY-111L-01	Physics/Life Sciences 2 Lab		NWSE 304	T 09:00AM 11:50AM	Staff		0.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PHY-111L-02	Physics/Life Sciences 2 Lab		NWSE 304	T 01:55PM 04:45PM	Staff		0.00
PHY-120-01	Matter in Motion W/Lab		NWSE 300	MWF 08:00AM 09:05AM	Staff	SCLB	1.00
			NWSE 300	T 09:00AM 10:45AM			
PHY-120-02	Matter in Motion W/Lab		NWSE 300	MWF 09:15AM 10:20AM	Staff	SCLB	1.00
			NWSE 300	TH 09:00AM 10:45AM			
PHY-120-03	Matter in Motion W/Lab		NWSE 300	MWF 11:45AM 12:50PM	Staff	SCLB	1.00
			NWSE 300	T 10:55AM 12:40PM			
PHY-120-04	Matter in Motion W/Lab		NWSE 300	MWF 01:50PM 02:55PM	Staff	SCLB	1.00
			NWSE 300	TH 10:55AM 12:40PM			
PHY-120-05	Matter in Motion W/Lab		NWSE 300	MWF 03:05PM 04:10PM	Staff	SCLB	1.00
			NWSE 300	TH 01:55PM 03:40PM			
PHY-121-01	Prin of Electromagnets w/lab		NWSE 304	MWF 11:45AM 12:50PM	Staff	SCLB	1.00
			NWSE 304	TH 01:55PM 03:40PM			
PHY-122-01	Relativity-Quantum W/Lab		NWSE 304	MWF 01:50PM 02:55PM	Orzel, C.R.		1.00
PHY-122L-01	Relativity, Quantum Lab		NWSE 112+	TH 01:55PM 04:45PM	Orzel, C.R.		0.00
PHY-200-01	Molecular Biophysics		NWSE 114+	TTH 01:55PM 03:40PM	Wagner, J.		1.00
PHY-270-01	Intern Electromagnetism w/Lab		NWSE 304	MWF 10:30AM 11:35AM	Amanuel, S.		1.00
			NWSE 304	T 08:00AM 08:50AM			
<b>PHY-295H-20</b>	<b>Physics Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PHY-296H-20</b>	<b>Physics Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
PHY-311-01	Adv Topics Physics 2		NWSE 303	MWF 08:00AM 09:05AM	Maleki, S.		1.00
<b>PHY-490-20</b>	<b>Physics Research 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PHY-491-01</b>	<b>Physics Research 2</b>		<b>TBA</b>		<b>LaBrake, S.M.</b>	<b>WS</b>	<b>2.00</b>
<b>PHY-491-02</b>	<b>Physics Research 2</b>		<b>TBA</b>		<b>Maleki, S.</b>	<b>WS</b>	<b>2.00</b>
<b>PHY-491-20</b>	<b>Physics Research 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>PHY-492-20</b>	<b>Physics Research 3</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PHY-493-20</b>	<b>Physics 1-Term Research</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>PHY-495-20</b>	<b>Physics Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PHY-496-20</b>	<b>Physics Ind Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PHY-497-20</b>	<b>Physics Ind Study 3</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>Political Science</b>							
PSC-111-01	Introduction to U.S. Politics		LIPM 017+	MWF 11:45AM 12:50PM	Plencner, J.	SOCS	1.00
PSC-112-01	Intro Global Politics		LIPM 016+	MWF 09:15AM 10:20AM	Lobe, T.	SOCS	1.00
PSC-113-01	Intro to Political Thought		LIPM 014+	MWF 08:00AM 09:05AM	Marso, L.J.	SOCS	1.00
PSC-223-01	Crit Comp in Politics		LIPM 101+	TTH 10:55AM 12:40PM	Hislope, R.		1.00
PSC-232-01	Violence and Politics		LIPM 101+	TTH 09:00AM 10:45AM	Cidam, C.		1.00
PSC-249-01	Middle East Politics		LIPM 012+	MWF 01:50PM 02:55PM	Angrist, M.P.		1.00
PSC-256-01	Model United Nations	Y	LIPM 017+	TH 01:55PM 04:45PM	Seri, G.	WAC	1.00
PSC-258-01	Strategic Lessons of WWII		LIPM 017+	TTH 07:00PM 08:45PM	Brown, C.	WAC	1.00
PSC-262-01	Race & U.S. Politics		LIPM 012+	MW 03:05PM 04:45PM	Plencner, J.	WAC	1.00
PSC-277-01	Pol Internship-Capital Region		TBA		Oxley, Z.M.		1.00
<b>PSC-295H-20</b>	<b>Pol Sci Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSC-296H-01</b>	<b>Pol Sci Honors Ind Project 2</b>		<b>TBA</b>		<b>Brown, C.</b>		<b>1.00</b>
<b>PSC-296H-20</b>	<b>Pol Sci Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSC-297H-01</b>	<b>Pol Sci Honors Ind. Proj</b>		<b>TBA</b>		<b>Hays, B.</b>		<b>1.00</b>
<b>PSC-297H-20</b>	<b>Pol Sci Honors Ind. Proj</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
PSC-330R-01	Enlightenment & Its Discontent		BAIL 300+	TTH 01:55PM 03:40PM	Brown, C.	WAC	1.00
PSC-346R-01	Technologies		LIPM 201+	MW 03:05PM 04:45PM	Dallas, M.	WAC	1.00
PSC-369-01	Seminar: U.S. Politics	Y	LIPM 200+	TTH 10:55AM 12:40PM	Oxley, Z.M.	WAC	1.00
PSC-371-01	Civil Rights & Civil Liberties		LIPM 014+	TTH 09:00AM 10:45AM	Hays, B.		1.00
<b>PSC-490-20</b>	<b>Political Science Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSC-498-01</b>	<b>Political Sci Senior Thesis 1</b>		<b>TBA</b>		<b>Hislope, R.</b>		<b>0.00</b>
<b>PSC-498-20</b>	<b>Political Sci Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSC-499-01</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Brown, C.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-02</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Cidam, C.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-03</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Dallas, M.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-04</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Hays, B.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-05</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Hislope, R.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-06</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Marso, L.J.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-07</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Oxley, Z.M.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-08</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Seri, G.</b>	<b>WS</b>	<b>2.00</b>
<b>PSC-499-20</b>	<b>Political Sci Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
<b>Psychology</b>							
PSY-100-01	Intro to Psychology		KARP 105+	MWF 01:50PM 02:55PM	DeBono, K.	SOCS	1.00
PSY-100-02	Intro to Psychology		KARP 105+	MWF 03:05PM 04:10PM	DeBono, K.	SOCS	1.00



## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
PSY-200-01	Statistical Methods in Psych	Y	BAIL 104+	MWF 09:15AM 10:20AM	Morton, L.		1.00
PSY-200-02	Statistical Methods in Psych	Y	BUTR 325+	MWF 10:30AM 11:35AM	Romero, S.G.		1.00
PSY-210-01	Behavioral Neuroscience	Y	LIPM 014+	MWF 11:45AM 12:50PM	Weisse, C.	SET	1.00
PSY-210-02	Behavioral Neuroscience	Y	BAIL 312+	TTH 10:55AM 12:40PM	Egan, E.	SET	1.00
PSY-210-03	Behavioral Neuroscience	Y	BAIL 312+	TTH 01:55PM 03:40PM	Egan, E.	SET	1.00
PSY-220-01	Attention and Memory	Y	BAIL 207+	TTH 09:00AM 10:45AM	Hayes, D.		1.00
PSY-220-02	Attention and Memory	Y	BAIL 207+	TTH 10:55AM 12:40PM	Hayes, D.		1.00
PSY-230-01	Social Psychology		BAIL 102+	MWF 10:30AM 11:35AM	Morton, L.		1.00
PSY-230-02	Social Psychology		KARP 004+	MWF 11:45AM 12:50PM	Bizer, G.		1.00
PSY-240-01	Developmental Psychology		BAIL 300+	MWF 09:15AM 10:20AM	Stanhope, L.	WAC	1.00
PSY-250-01	Abnormal Psychology		BAIL 312+	MWF 10:30AM 11:35AM	Walker, D.C.	WAC	1.00
PSY-251-01	Personality		BAIL 300+	TTH 10:55AM 12:40PM	Benack, S.		1.00
<b>PSY-291-01</b>	<b>Psychology Research Practicum 1</b>		<b>TBA</b>		<b>Bizer, G.</b>		<b>0.00</b>
<b>PSY-291-02</b>	<b>Psychology Research Practicum 1</b>		<b>TBA</b>		<b>DeBono, K.</b>		<b>0.00</b>
<b>PSY-291-20</b>	<b>Psychology Research Practicum 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-292-20</b>	<b>Psychology Research Practicum 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-293-01</b>	<b>Psychology Research Practicum 3</b>		<b>TBA</b>		<b>Walker, D.C.</b>		<b>0.00</b>
<b>PSY-295H-01</b>	<b>Psy Honors Ind Project 1</b>		<b>TBA</b>		<b>Weisse, C.</b>		<b>0.00</b>
<b>PSY-295H-02</b>	<b>Psy Honors Ind Project 1</b>		<b>TBA</b>		<b>Hayes, D.</b>		<b>0.00</b>
<b>PSY-295H-20</b>	<b>Psy Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-296H-20.</b>	<b>Psy Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSY-297H-20</b>	<b>Psychology 1 Term Honors Proj</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
PSY-300-01	Research Methods in Psy W/Lab		BAIL 312+	MWF 09:15AM 10:20AM	Burns, D. J.	WAC	1.00
PSY-300L-01	Research Methods in Psy Lab		BAIL 303	M 01:50PM 04:40PM	Burns, D. J.		0.00
PSY-300L-02	Research Methods in Psy Lab		BAIL 303	W 01:50PM 04:40PM	Burns, D. J.		0.00
PSY-330-01	Adv Personality/Soc Psy W/Lab		BAIL 207+	MW 03:05PM 04:45PM	Hart, J.J.	SCLB	1.00
PSY-330L-01	Adv Personality & Soc Psy Lab		BAIL 303	T 09:00AM 10:45AM	Hart, J.J.		0.00
PSY-330L-02	Adv Personality & Soc Psy Lab		BAIL 303	T 10:55AM 12:40PM	Hart, J.J.		0.00
PSY-350-01	Psychotherapy		BAIL 104+	TTH 01:55PM 03:40PM	Anderson-Hanley, C.		1.00
<b>PSY-403-01</b>	<b>Honors Colloquium Pt 2</b>	<b>Y</b>	<b>TBA</b>		<b>Hart, J.J.</b>		<b>0.00</b>
PSY-432-01	Sem: Love & Death		BAIL 306	TTH 01:55PM 03:40PM	Hart, J.J.	WAC/S	1.00
PSY-440-01	Sem: Child and Family		BAIL 306	TTH 09:00AM 10:45AM	Stanhope, L.	WAC/S	1.00
PSY-480-01	One-Term PSY Internship		TBA		Bizer, G.		1.00
PSY-480-20	One-Term PSY Internship		TBA		Staff		1.00
<b>PSY-487-20</b>	<b>Psychology 3 Term Thesis - 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-488-01</b>	<b>Psychology 3 Term Thesis - 2</b>		<b>TBA</b>		<b>Egan, E.</b>		<b>0.00</b>
<b>PSY-488-02</b>	<b>Psychology 3 Term Thesis - 2</b>		<b>TBA</b>		<b>Hayes, D.</b>		<b>0.00</b>
<b>PSY-488-20</b>	<b>Psychology 3 Term Thesis - 2</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-489-20</b>	<b>Psychology 3 Term Thesis - 3</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>3.00</b>
<b>PSY-490-20</b>	<b>Psych Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSY-491-20</b>	<b>Psychology Independent Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSY-492-20</b>	<b>Psychology Independent Study 3</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>PSY-496-20</b>	<b>Psychology 2 Term Sr Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>PSY-497-20</b>	<b>Psychology 2 Term Sr Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
PSY-498-01	Psychology Thesis 1		TBA		Bizer, G.		0.00
PSY-498-02	Psychology Thesis 1		TBA		Romero, S.G.		0.00
PSY-498-03	Psychology Thesis 1		TBA		Hayes, D.		0.00
PSY-498-20	Psychology Thesis 1		TBA		Staff		0.00
PSY-499-01	Psychology 2 Term Thesis - 2		TBA		Hart, J.J.	WS	2.00
PSY-499-02	Psychology 2 Term Thesis - 2		TBA		Burns, D. J.	WS	2.00
PSY-499-03	Psychology 2 Term Thesis - 2		TBA		Stanhope, L.	WS	2.00
PSY-499-04	Psychology 2 Term Thesis - 2		TBA		Walker, D.C.	WS	2.00
PSY-499-20	Psychology Thesis 2		TBA		Staff	WS	2.00

**Religious Studies**

ANT-232-01	From Bombs to Buddhism		TMC 203	MWF 10:30AM 11:35AM	Matsue, J.M.	LCC/WAC	1.00
HST-372-01	Sex, Race & Gender in Latin Am	Y	LIPM 201+	TTH 10:55AM 12:40PM	Meade, T.	LCC/WAC	1.00
REL-103-01	Intro to Religious Studies		KARP 001+	TTH 01:55PM 03:40PM	Wegter-McNelly, K.	HUL/LCC/HUM	1.00
REL-203-01	Judaism/Christianity/Islam		KARP 004+	MWF 01:50PM 02:55PM	Bedford, P.	HUM	1.00
REL-295H-20	Rel Honors Ind Project 1		TBA		Staff		0.00
<b>REL-296H-20</b>	<b>Rel Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
REL-490-01	Religious Indep. Study		TBA		Bedford, P.		1.00
REL-490-20	Religious Indep. Study		TBA		Staff		1.00
REL-498-20	Religious Studies Sr. Thesis 1		TBA		Staff		0.00
REL-499-20	Religious Studies Sr Thesis 2		TBA		Staff		2.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>Russia &amp; East Europe</b>							
ECO-354-01	International Economics		WLDC 225+	TTH 01:55PM 03:40PM	Motahar, E.	LCC	1.00
<b>REE-295H-20</b>	<b>Russian &amp; Europe Hnrs Prjct 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>REE-296H-20</b>	<b>Russia &amp; Europe Hnrs Pjct 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>REE-490-20</b>	<b>Russia &amp; E. Europe Ind Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
RUS-101-01	Basic Russian 2		OLIN 211+	MWF 11:45AM 12:50PM	Reznikova, E.	LCCR/HUM	1.00
RUS-201-01	Intermediate Russian 2		VART 216+	MWF 11:45AM 12:50PM	Pease, A.	LCCR/HUM	1.00
RUS-230-01	Contemporary Russian Culture		WLDC 128+	MWF 10:30AM 11:35AM	Bidoshi, K.A.	LCCR/HUM	1.00
<b>Russian</b>							
<b>Before signing up for your first Russian course at Union; you must check with the Modern Languages Dept. in Karp Hall.</b>							
RUS-101-01	Basic Russian 2		OLIN 211+	MWF 11:45AM 12:50PM	Reznikova, E.	LCCR/HUM	1.00
RUS-201-01	Intermediate Russian 2		VART 216+	MWF 11:45AM 12:50PM	Pease, A.	LCCR/HUM	1.00
RUS-230-01	Contemporary Russian Culture		WLDC 128+	MWF 10:30AM 11:35AM	Bidoshi, K.A.	LCCR/HUM	1.00
<b>RUS-490-01</b>	<b>Russian Independent Study 1</b>		<b>TBA</b>		<b>Pease, A.</b>		<b>1.00</b>
<b>Science, Med &amp; Tech in Culture</b>							
AAH-205-01	Art & Science of Painting		OLIN 206+	TTH 01:55PM 04:45PM	Matthew, L.	SET/HUM	1.00
			OLIN 207	TTH 01:55PM 04:45PM	Carroll, M.K.		
			VART 204+	TTH 01:55PM 04:45PM			
ANT-230-01	Medical Anthropology		KARP 105+	TTH 09:00AM 10:45AM	Osborn, M.	LCC	1.00
AST-058-01	Astrobiology		NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R.	SET	1.00
					Horton, J. S.		
BIO-058-01	Astrobiology		NWSE 114+	MWF 10:30AM 11:35AM	Koopmann, R.	SET	1.00
					Horton, J. S.		
BIO-060-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D.	LCC/SCLB	1.00
					Danowski, B.		
BIO-060L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Danowski, B.		0.00
					Hill-Butler, D.		
BIO-060L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D.		0.00
					Danowski, B.		
CHM-090-01	Art & Science of Painting		OLIN 206+	TTH 01:55PM 04:45PM	Carroll, M.K.	SET/HUM	1.00
			OLIN 207	TTH 01:55PM 04:45PM	Matthew, L.		
			VART 204+	TTH 01:55PM 04:45PM			
CSC-105-01	Game Development: Intro to CS	Y	OLIN 107+	MWF 11:45AM 12:50PM	Striegnitz, K.	QMR/SET	1.00
			OLIN 107+	TH 10:55AM 12:40PM			
CSC-106-01	Can Computers Think? W/Lab	Y	OLIN 107+	MWF 01:50PM 02:55PM	Striegnitz, K.	QMR/SET	1.00
			OLIN 107+	TH 01:55PM 03:40PM			
ECO-230-01	The Mind of the Entrepreneur	Y	WLDC 225+	TTH 09:00AM 10:45AM	Fried, H.		1.00
ECO-335-01	Economics of Health		WLDC 225+	MW 03:05PM 04:45PM	Song, Y.		1.00
EGL-279-01	Literature & Science		KARP 001+	TTH 09:00AM 10:45AM	Kuhn, B.	HUL/HUM/WAC	1.00
ENS-100-01	Intro to Environ Studies W/Lab	Y	KARP 105+	MWF 11:45AM 12:50PM	Dosiek, S.	SCLB	1.00
ENS-100L-01	Intro to Environ Studies Lab		OLIN 306+	TH 01:55PM 04:45PM	Dosiek, S.		0.00
ENS-100L-02	Intro to Environ Studies Lab		OLIN 306+	W 01:50PM 04:40PM	Dosiek, S.		0.00
GEO-106-01	Intro to Oceanography		OLIN 307+	MWF 11:45AM 12:50PM	Gillikin, D.	SET	1.00
GEO-220-01	Mineral Science W/Lab	Y	OLIN 307+	TTH 09:00AM 10:45AM	Hollocher, K.		1.00
GEO-220L-01	Mineral Science Lab		OLIN 307+	TH 01:55PM 04:45PM	Hollocher, K.		0.00
HST-293-01	History of Medicine		LIPM 014+	MW 03:05PM 04:45PM	Singy, P.	WAC	1.00
ISC-080-01	Hospital Health Care Practicum	Y	WLDC 028+	TH 10:55AM 12:40PM	Beaton, R.	WAC	1.00
MTH-221-01	Mathematical Cryptology	Y	BAIL 104+	MWF 11:45AM 12:50PM	Todd, G.		1.00
PHL-265-01	Minds and Machines		STZH 106+	TTH 10:55AM 12:40PM	Bergamaschi Ganapini, M.	HUM	1.00
<b>SMT-498-20</b>	<b>Sci, Med, Tech Thesis Pt 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>SMT-499-20</b>	<b>Sci, Med &amp; Tech Thesis Pt 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>
SOC-208-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D.	LCC/SCLB	1.00
					Danowski, B.		
SOC-208L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Hill-Butler, D.		0.00
					Danowski, B.		
SOC-208L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D.		0.00
					Danowski, B.		
SOC-228-01	Sociology of Medicine		LIPM 101+	MWF 11:45AM 12:50PM	Goldner, M.A.		1.00
<b>Sociology</b>							
SOC-100-01	Intro to Sociology		KARP 001+	MWF 09:15AM 10:20AM	Hill-Butler, D.	SOCS	1.00
SOC-100-02	Intro to Sociology		LIPM 012+	TTH 10:55AM 12:40PM	Frandino, D.	SOCS	1.00

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Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
SOC-203-01	Social Psychology		BAIL 102+	MWF 10:30AM 11:35AM	Morton, L.		1.00
SOC-203-02	Social Psychology		KARP 004+	MWF 11:45AM 12:50PM	Bizer, G.		1.00
SOC-208-01	Social Identities and Science	Y	NWSE 114+	TTH 09:00AM 10:45AM	Hill-Butler, D. Danowski, B.	LCC/SCLB	1.00
SOC-208L-01	Social Identities and Science		SWSE 004	W 01:50PM 04:40PM	Hill-Butler, D. Danowski, B.		0.00
SOC-208L-02	Social Identities and Science		SWSE 004	T 01:55PM 04:45PM	Hill-Butler, D. Danowski, B.		0.00
SOC-228-01	Sociology of Medicine		LIPM 101+	MWF 11:45AM 12:50PM	Goldner, M.A.		1.00
<b>SOC-295H-20</b>	<b>Sociology Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>SOC-296H-20</b>	<b>Sociology Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>SOC-297H-20</b>	<b>Sociology Honors Indp Project</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
SOC-305-01	History:Sociological Thought		LIPM 101+	MWF 01:50PM 02:55PM	Goldner, M.A.	WAC	1.00
SOC-360-01	Domestic Violence		LIPM 101+	TTH 01:55PM 03:40PM	Frاندino, D.		1.00
<b>SOC-450-01</b>	<b>Environmental Services&amp;Policy</b>	Y	<b>TBA</b>		<b>Kaplan, I.</b>	<b>WAC/S</b>	<b>1.00</b>
<b>SOC-490-01</b>	<b>Sociology Independent Study 1</b>		<b>TBA</b>		<b>Cotter, D.</b>		<b>1.00</b>
<b>SOC-490-20</b>	<b>Sociology Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>SOC-498-01</b>	<b>Sociology Senior Thesis 1</b>		<b>TBA</b>		<b>Hill-Butler, D.</b>		<b>0.00</b>
<b>SOC-498-20</b>	<b>Sociology Senior Thesis 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>SOC-499-01</b>	<b>Sociology Senior Thesis 2</b>		<b>TBA</b>		<b>Hill-Butler, D.</b>	<b>WS</b>	<b>2.00</b>
<b>SOC-499-02</b>	<b>Sociology Senior Thesis 2</b>		<b>TBA</b>		<b>Kaplan, I.</b>	<b>WS</b>	<b>2.00</b>
<b>SOC-499-03</b>	<b>Sociology Senior Thesis 2</b>		<b>TBA</b>		<b>Stablein, T.</b>	<b>WS</b>	<b>2.00</b>
<b>SOC-499-20</b>	<b>Sociology Senior Thesis 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>

**Sophomore Research Seminar**

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

SRS-200-01	Slavery in the United States		OLIN 115+	MWF 10:30AM 11:35AM	Aslakson, K.		1.00
SRS-200-02	On Death and Dying		KARP 006+	TTH 09:00AM 10:45AM	Baker, R.		1.00
SRS-200-03	Sport & the American Identity		BAIL 106	MWF 10:30AM 11:35AM	Brennan, D.P.		1.00
SRS-200-04	Representing Gender Sexualities		KARP 103+	TTH 09:00AM 10:45AM	Chilcoat, A. M.		1.00
SRS-200-05	Free Speech in the Us & Abroad		LIPM 012+	MWF 10:30AM 11:35AM	Collinge, D.		1.00
SRS-200-06	Mexican/Latin Amer Imm History		RCC 301+	MWF 10:30AM 11:35AM	Garcia, J.		1.00
SRS-200-07	Automobile American Culture		OLIN 211+	MWF 10:30AM 11:35AM	Lewis, B.G.		1.00
SRS-200-08	Art in Ritual Context		VART 204+	MWF 10:30AM 11:35AM	Lullo, S.		1.00
SRS-200-09	African Migration		STZH 106+	TTH 09:00AM 10:45AM	Ndiaye, C.M.		1.00
SRS-200-10	Time, Changer of Seasons		OLIN 206+	MWF 10:30AM 11:35AM	Pease, A.		1.00
SRS-200-11	Always Connected: Societal Tec		NWSE 104	MWF 10:30AM 11:35AM	Spinelli, J.		1.00

**Spanish**

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

SPN-101-01	Basic Spanish 2		STZH 106+	MWF 09:15AM 10:20AM	Mueller, S.	LCCS/HUM	1.00
SPN-200-01	Intermediate Spanish 1		LIPM 201+	MWF 01:50PM 02:55PM	Henseler, C.	LCCS/HUM	1.00
SPN-201-01	Intermediate Spanish 2		KARP 002+	MWF 11:45AM 12:50PM	Henseler, C.	LCCS/HUM	1.00
SPN-202-01	Intermediate Spanish 3		KARP 103+	MWF 09:15AM 10:20AM	Osuna, M.	LCCS/HUM	1.00
SPN-203-01	Advanced Spanish	Y	LIPM 012+	MWF 09:15AM 10:20AM	Collinge, D.	LCCS/HUM/WAC	1.00
<b>SPN-295H-20</b>	<b>Spanish Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>SPN-296H-20</b>	<b>Spanish Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>HUM</b>	<b>1.00</b>
SPN-314-01	Spain Is Different"		STZH 106+	MWF 11:45AM 12:50PM	Mueller, S.	LCCS/HUM/WAC/HUL	1.00
SPN-330-01	Mexican Women's Cont Short Fic		KARP 200+	TTH 01:55PM 03:40PM	Martinez, V.	LCCS/HUL/HUM/WAC	1.00
SPN-405-01	Lost and Found in Translation		KARP 103+	MWF 10:30AM 11:35AM	Osuna, M.	HUM/LCCS/WAC	1.00
<b>SPN-490-01</b>	<b>Spanish Independent Study 1</b>		<b>TBA</b>		<b>Martinez, V.</b>		<b>1.00</b>
<b>SPN-490-20</b>	<b>Spanish Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>

**Statistics**

STA-104-01	Introduction to Statistics	Y	BAIL 207+	MWF 11:45AM 12:50PM	Hoerl, R.	QMR	1.00
STA-264-01	Regression Analysis		BAIL 207+	MWF 01:50PM 02:55PM	Hoerl, R.		1.00
<b>STA-295H-20</b>	<b>Statistics Honors Ind Pjct I</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>STA-296H-20</b>	<b>Statistics Honors Ind Pjct 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>STA-490-20</b>	<b>Statistics Independent Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>

**Studio Arts**

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

AVA-099-01	Cad Drafting for Theatre		YULM THR	MW 03:05PM 04:45PM	Mannion, A.		1.00
AVA-110-01	Drawing 1		VART 302+	MW 02:00PM 05:00PM	Nemett, L.	HUM	1.00

## (Any Course in Bold is Permission of the Instructor Only)

Course #	Title	Petition	Location	Meeting Times	Instructor	CC	Credit
<b>*AVA-120-01</b>	<b>Photography 1</b>		<b>VART 203+</b>	<b>TTH 09:30AM 12:20PM</b>	<b>Benjamin, M.</b>	<b>HUM</b>	<b>1.00</b>
AVA-130-01	Sculpture 1		VART 101	TTH 09:30AM 12:30PM	Duncan, C.	HUM	1.00
AVA-130-02	Sculpture 1		VART 101	TTH 02:00PM 05:00PM	Duncan, C.	HUM	1.00
AVA-160-01	Digital Art		VART 118+	TTH 09:30AM 12:30PM	Orellana, F.	HUM	1.00
AVA-210-01	Drawing 2		VART 302+	TTH 09:30AM 12:30PM	Wimer, S.	HUM	1.00
<b>*AVA-220-01</b>	<b>Photography 2</b>		<b>VART 203+</b>	<b>TTH 02:00PM 05:00PM</b>	<b>Benjamin, M.</b>	<b>HUM</b>	<b>1.00</b>
AVA-282-01	Digital Aesthetics		VART 118+	TTH 02:00PM 05:00PM	Orellana, F.	HUM	1.00
<b>AVA-295H-20</b>	<b>Studio Arts Honors Ind Proj 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>AVA-296H-20</b>	<b>Studio Arts Honors Ind Proj 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-297H-01</b>	<b>Visual Arts Honors Ind Study</b>		<b>TBA</b>		<b>Duncan, C.</b>		<b>1.00</b>
<b>AVA-297H-20</b>	<b>Visual Arts Honors Ind Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
AVA-360-01	Painting 2		VART 314+	MW 09:30AM 12:20PM	Nemett, L.	HUM	1.00
AVA-380-01	Edo Prints & Printmaking		VART 216+	TTH 01:55PM 04:45PM	Lullo, S. Wimer, S.	LCC/HUM	1.00
<b>AVA-410-20</b>	<b>Drawing Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-420-20</b>	<b>Photography Independ Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-430-01</b>	<b>Sculpture Independent Study 1</b>		<b>TBA</b>		<b>Duncan, C.</b>		<b>1.00</b>
<b>AVA-430-20</b>	<b>Sculpture Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-450-20</b>	<b>Printmaking Independent Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-460-20</b>	<b>Painting Independent Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-480-01</b>	<b>Digital Arts Independent Study</b>		<b>TBA</b>		<b>Orellana, F.</b>		<b>1.00</b>
<b>AVA-480-20</b>	<b>Digital Arts Independent Study</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>AVA-497-20</b>	<b>Senior Studio Project</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>AVA-498-01</b>	<b>Visual Arts Senior Thesis 1</b>		<b>TBA</b>		<b>Orellana, F.</b>		<b>0.00</b>
<b>AVA-498-02</b>	<b>Visual Arts Senior Thesis 1</b>		<b>TBA</b>		<b>Duncan, C.</b>		<b>0.00</b>
<b>Theater</b>							
ATH-050-01	Rehearsal and Production		TBA		Moutillet, M.		0.00
ATH-102-01	Introduction to Theatre		YULM THR	TTH 09:00AM 10:45AM	Mannion, A.	HUM/WAC	1.00
ATH-104-01	Intro to Study of Lit: Drama	Y	WLDC 028+	MWF 09:15AM 10:20AM	Venning, D.	WAC/HUM/HUL	1.00
ATH-104-02	Intro to Study of Lit: Drama	Y	KARP 006+	MWF 11:45AM 12:50PM	Wareh, P.	WAC/HUM/HUL	1.00
ATH-112-01	Acting 1		YULM THR	TTH 10:55AM 12:40PM	Culbert, P.	HUM	1.00
ATH-117-01	Stage Lighting Design		YULM THR	TTH 10:55AM 12:40PM	Bovard, R.	HUM	1.00
ATH-119-01	CAD Drafting for Theatre		YULM THR	MW 03:05PM 04:45PM	Mannion, A.	HUM	1.00
ATH-123-01	History of Fashion & Dress		YULM THR	TTH 10:55AM 12:40PM	Belz, B.	HUM/WAC	1.00
<b>ATH-295H-20</b>	<b>Theatre Honors Ind Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ATH-296H-20</b>	<b>Theatre Honors Ind Project 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ATH-490-01</b>	<b>Theatre Ind Study 1</b>		<b>TBA</b>		<b>Belz, B.</b>		<b>1.00</b>
<b>ATH-490-20</b>	<b>Theatre Ind Study 1</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ATH-491-20</b>	<b>Theatre Ind Study 2</b>		<b>TBA</b>		<b>Staff</b>		<b>1.00</b>
<b>ATH-494-01</b>	<b>Stage Management Indep Study</b>		<b>TBA</b>		<b>Bovard, R.</b>		<b>1.00</b>
<b>ATH-497-01</b>	<b>Theatre Senior Project</b>		<b>TBA</b>		<b>Culbert, P.</b>	<b>WS</b>	<b>1.00</b>
<b>ATH-497-20</b>	<b>Theatre Senior Project</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>1.00</b>
<b>ATH-498-01</b>	<b>Theatre Senior Project 1</b>		<b>TBA</b>		<b>Culbert, P.</b>		<b>0.00</b>
<b>ATH-498-20</b>	<b>Theatre Senior Project 1</b>		<b>TBA</b>		<b>Staff</b>		<b>0.00</b>
<b>ATH-499-20</b>	<b>Theatre Senior Project 2</b>		<b>TBA</b>		<b>Staff</b>	<b>WS</b>	<b>2.00</b>