## 2012-2013

## LIBERAL ARTS

 CORE GUIDEBOOKThe Liberal Arts Core is required of all students singly enrolled in the College of Arts and Sciences and of all students dually enrolled in the College and the Newhouse School of Public Communications or School of Education with one exception.
Though the Liberal Arts Core is required of all students dually enrolled as first year students in the College and the Newhouse School of Public Communications, students who transfer to the dual program after their first year as singly enrolled students in the Newhouse School will satisfy general requirements for the dual degree program by completing the Newhouse Core Requirements.

SYRACUSE UNIVERSITY

## The College of Arts and Sciences <br> Office of the Dean

Congratulations! You are the leaders of tomorrow.
Your experiences with the Liberal Arts Core will prepare you to assume your leadership role in society, just as today's leaders derive their strength from their own liberal arts education.

During your journey through the Liberal Arts Core, you will study subjects that are familiar as well as those that are totally new to you. Collectively, the courses you select will enable you to appreciate the diversity and richness of the peoples, cultures, and natural processes in the world around you. You will also gain critical skills needed to successfully reach your academic, social, and career goals.

Professional counselors in The College's Office of Advising and Academic Support are here to help you understand the Core and connect your studies in the liberal arts with your major, career opportunities or continued study in graduate and postbaccalaureate professional programs.

I offer my sincere congratulations on the achievements that have brought you into The College of Arts and Sciences and wish you bon voyage on the journey you are about to begin!


George M. Langford
Dean

# THE LIBERAL ARTS CORE GUIDEBOOK 

## TABLE OF CONTENTS

## INTRODUCTION

Outline of The Liberal Arts Core 2
The Liberal Arts Core 3
First Year Forum and First Year Lecture 4
Diversity 5
Notes for Students with Advanced Placement Credit 6
Notes for Transfer Students 8
I. LIBERAL SKILLS REQUIREMENT 9
A. Writing Skills 10

1. Studios One and Two 10
2. The Writing-Intensive Requirement 11
B. Language Skills 13
C. Quantitative Skills 15
II. DIVISIONAL PERSPECTIVES REQUIREMENT 17
A. The Humanities Division 18
B. Natural Sciences and Mathematics 22
C. The Social Sciences Division 24
III. CRITICAL REFLECTIONS ON
ETHICAL AND SOCIAL ISSUES REQUIREMENT

COURSE DESCRIPTIONS FOR THE LIBERAL ARTS CORE 36
INDEX OF COURSES 67

# LIBERAL ARTS CORE CURRICULUM <br> COLLEGE OF ARTS AND SCIENCES 

## I. Liberal Skills Requirement

| Writing Skills | 3 Courses (8 to 10 credits) |  |
| :--- | :---: | :---: |
| Studio 1: Practices of | A Writing-Intensive Course | Studio 2: Critical Research |
| Academic Writing | An approved course in | and Writing |
| WRT 105 | any subject (which may | WRT 205 |
| WRT 109 | simultaneously satisfy | WRT 209 |
| or | other requirements) | or |
| First Year Seminar |  | ENL 213 Advanced |
| CAS 100 | Academic Writing and |  |
| or | Research for Non-Native |  |
| ENL 211 Composition for | Speakers of English |  |
| Non-Native Speakers of English |  |  |

## and either

| Language Skills | $1-3$ Courses <br> $(4-12$ credits $)$ <br> Up through courses numbered 201 |
| :--- | ---: |

## II. DIVISIONAL PERSPECTIVES REQUIREMENT

## Humanities

4 Courses (12 credits)
At least four courses from the list for the Division including a 2-Course Sequence
and
Natural Sciences and Mathematics 4 Courses (12 to 16 credits)
At least four courses from the list for the Division including a 2-Course Sequence and one lab course
and
Social Sciences
4 Courses (12 credits)
At least four courses from the list for the Division including a 2-Course Sequence

## III. CRITICAL REFLECTIONS ON ETHICAL AND SOCIAL ISSUES REQUIREMENT

Two courses approved for this purpose in any subject
(6 to 8 credits)
These courses may also satisfy Writing-Intensive, Divisional and/or Major or Minor Requirements

## THE LIBERAL ARTS CORE

## A. LIBERAL ARTS EDUCATION

An education in the liberal arts should do at least two essential things:

- help students to reach a university-level mastery in the most fundamental intellectual skills needed both to explore the world and for effective communication and expression: the use of language and the use of quantitative methods.
- help students to develop broad and integrating perspectives on the world and human experience, perspectives that draw upon the best of scholarship and research from across the fields of liberal learning. This is done by introducing students to a variety of important parts of the universe of learning and helping them to draw upon and become members of the universal community of learners.


## B. THE PARTS OF THE CORE

The Liberal Arts Core is a set of principles that guides students in the selection of courses and serves to define the common core of a liberal arts education at Syracuse. It was devised and adopted by the faculty of the College of Arts and Sciences to assure that each student's course of study includes the most important features of an education in the liberal arts. There are three fundamental parts to the Liberal Arts Core:

## I. The Liberal Skills Requirement

## II. The Divisional Perspectives Requirement

## III. The Critical Reflections on Ethical and Social Issues Requirement

The Liberal Skills Requirement assures that each student further develops the fundamental intellectual skill of effective writing and gives the student a choice of whether to satisfy a competency requirement in quantitative skills or a second language.

The Divisional Perspectives Requirement introduces students to something of the great range of liberal fields of inquiry. A liberal education is essentially an education from a diversity of viewpoints. An education is not "free" if it confines students to one or two viewpoints, one field of study, or focuses narrowly on a single professional objective. The disciplines and interdisciplinary studies that constitute the universe of the liberal arts and sciences both complement and compete with each other in the effort to gain the most informed, balanced, and integrating perspectives on the world and human experience. Students need to get a sense of the range and power of liberal studies, and of the controversies and uncertainties that remain a challenge for these studies. In the course of surveying something of this range, they will also be put in a better position to make an informed choice regarding their majors and minors.

The Critical Reflections on Ethical and Social Issues Requirement is designed to assure that students reflect upon the relevance of the liberal arts and sciences to ethical and social issues. Every liberal field of study has great ethical and social significance. The courses that satisfy this requirement build on that fundamental fact in order to highlight that significance and to develop in students critical and self-critical intellectual habits of thought.

FIRST YEAR FORUM
AND

## THE FIRST YEAR LECTURE

The First Year Forum and the First Year Lecture give students entering the College of Arts and Sciences an innovative, common introduction to the College and to studies in the Liberal Arts.

The First Year Forum, CAS 101, is a one-credit seminar required of all First Year Students who are not in the Honors Program, designed to orient students to the university and to studies in the College of Arts and Sciences. A Forum is led by a regular member of the faculty who has volunteered to lead a seminar of 15 students. Frequently the faculty member is also the student's academic advisor. Faculty members meet with their Forum once a week for the first 8 to 9 weeks of the semester for discussions that range from important intellectual issues to significant problems of adjustment to the university. The content of each Forum varies from section to section and is determined by each Forum Leader, who may involve the students in some of the choices of topics and activities. There are, however, common elements across the Forum seminars. Forum Leaders take their students to dinner and together they attend some local cultural event -- the symphony, a play, a museum exhibit. Forum sections will attend the First Year Lecture together and incorporate discussion of it in their seminar meetings. Among the major purposes of the Forum is to make sure students get to know a faculty member personally and in some context other than that of an academically specialized course. Another major purpose is to see that faculty members are getting to know first year students in a deeper way than is usually possible in regular courses. All first year students in the College are required to participate in a First Year Forum.

The Milton First Year Lecture was established in the College of Arts and Sciences to provide a unique focal point for the introduction of students to the College. The lectureship brings a nationally prominent speaker to campus early each fall to address the first year students of the College of Arts and Sciences at the beginning of their university studies. The lecture provides an opportunity to bring our students together to highlight the importance of their common undertaking as students in the Liberal Arts and stimulates them to academic achievement. The topic of the First Year Lecture will provide a common intellectual theme for discussion in the Forum seminars -- a theme of particular importance to students and scholars in the Liberal Arts.

## DIVERSITY AND THE LIBERAL ARTS CURRICULUM

DIVERSITY is one of the University's five core values. In a college curriculum a commitment to diversity means a commitment to studies that help students to understand the variety of peoples, social groups and cultures that surround, affect, challenge and enrich them. It also seeks to help each student gain an informed and critical understanding of her or his own social and cultural background by setting it in the context of the backgrounds of others. Liberal education has always promoted the understanding of people of other kinds, times and cultures, but it is only in recent times that the full implications of that ideal have been recognized. Traditionally, a limited selection of social groups and cultures other than those dominant in a society were considered in a liberal course of study, but not a sufficiently rich array was included to allow an adequate, critical understanding of human diversity.

Several departments of the College have explicit missions to provide studies of women, ethnic minorities of the United States, and cultures other than those of Great Britain and Anglo-America. These departments include:

- African American Studies
- Anthropology
- Languages, Literatures and Linguistics (including Arabic, Chinese, French, German, Greek, Hebrew, Hindi, Italian, Japanese, Kiswahili, Korean, Latin, Persian, Polish, Russian, Spanish, Turkish)
- Geography
- History
- Political Science
- Religion
- Sociology
- Women's and Gender Studies

In addition to these departments, the College of Arts and Sciences is the home of several interdisciplinary programs offering majors or minors that bring specific focus on groups and cultures that expand our understanding of human diversity:

- Asian / Asian American
- Forensic Science
- Global Political Economy
- International Relations
- Judaic Studies
- Latino-Latin American Studies
- Lesbian, Gay, Bisexual, and Transgender Studies
- Middle Eastern Studies
- Native American Studies
- Religion and Society

South Asian Studies
These departments and programs, along with others, offer over 50 undergraduate courses on US ethnic minorities, over 45 courses on women's issues and over 200 courses on cultures and societies outside of Great Britain and Anglo-America. We encourage students to take full advantage of this rich diversity within the curriculum.

A special feature of the Liberal Arts Core called the Critical Reflections on Ethical and Social Issues Requirement also directs students to courses in which issues and topics concerning human diversity are studied (see the section on this requirement later in this Guidebook).

# SPECIAL NOTE FOR STUDENTS WITH ADVANCED PLACEMENT CREDIT 

If you have received the score required on one of these C.E.E.B. Advanced Placement examinations, you will receive credit for the appropriate Syracuse University course(s) and may apply those credits earned toward completing the Liberal Arts core according to this chart.

Note: A maximum of 30 semester hours of credit may be accepted from all forms of extra-institutional and experiential learning, and examination programs (including Syracuse University Advanced Credit Examinations).

| ADVANCED PLACEMENT | SCORE |
| :---: | :---: |
| COURSE | REQUIRED |


| Art History | 3 | HOA 105-106 and counts as a sequence in HUMANITIES | 6 |
| :---: | :---: | :---: | :---: |
| Biology | 4 | BIO $121,123,124$ and counts as a sequence and lab in NATURAL SCIENCES AND MATHEMATICS | 8 |
| Chemistry | 3,4 | CHE 103 in NATURAL SCIENCES AND MATHEMATICS | 3 |
|  | 5 | CHE 106/116 and CHE 107/117 ${ }^{1}$ and counts as sequence in NATURAL SCIENCES AND MATHEMATICS | 8 |
| English Language and Composition | 3 | WRT 105-205 | 6 |
| English Literature and Composition | 4 | ETS 151 or 152 or 153 or 117 or $118^{2}$ and WRT 105 | 6 |
| Environmental Science | 3 | EAR 200 in NATURAL SCIENCES AND MATHEMATICS | 3 |
| Human Geography | 4 | GEO 105 or GEO 171in SOCIAL SCIENCES | 3 |
| European History | 4 | HST 111-112 and counts as a sequence in HUMANITIES | 6 |
| United States History | 4 | HST 101-102 and counts as a sequence in SOCIAL SCIENCES | 6 |
| World History | 4 | HST 121, 122 and counts as a sequence in SOCIAL SCIENCES | 6 |
| Economics: Microeconomics | 4 | ECN 101 in SOCIAL SCIENCES | 3 |
| Economics: Macroeconomics | 4 | ECN 102 in SOCIAL SCIENCES | 3 |
| Mathematics: Calculus $\mathbf{A B}^{\mathbf{3}}$ | 3 | Exemption from QUANTITATIVE SKILLS and substitute for MAT 285 in NATURAL SCIENCES AND MATHEMATICS | 3 |
|  | 4 | Exemption from QUANTITATIVE SKILLS and substitute for MAT 285 \& 286 or MAT 295 in NATURAL SCIENCES AND MATHEMATICS | 6 or 4 |

[^0]

Mathematics: Calculus AB Sub score Grade - BC Exam ${ }^{4}$
Mathematics: Level II
(Exams Taken in Puerto Rico)
Music Theory
Physics B
Physics C (Mechanics)
Physics C (Electricity and
Magnetism)
Psychology
Statistics
United States Government and
Politics
Comparative Government and
Politics

## Languages:

Chinese Language and Culture
French Language 3
French Literature 3

German Language 3
Italian Language and Culture 3
Japanese Language and Culture 3

Latin: Vergil
Latin: Literature
Spanish Language
Spanish Literature

Exemption from QUANTITATIVE SKILLS and substitute for MAT 295-296 in NATURAL SCIENCES AND MATHEMATICS
Exemption from QUANTITATIVE SKILLS and substitute for MAT 285 in NATURAL SCIENCES AND MATHEMATICS
Exemption from QUANTITATIVE SKILLS and substitute for MAT 285 \& 286 or MAT 295 in NATURAL SCIENCES AND MATHEMATICS MAT 194 in QUANTITATIVE SKILLS
One HOM course in HUMANITIES and one Arts ..... 6

and Sciences ELECTIVE

PHY 101-102 and counts as a sequence in 8
NATURAL SCIENCES AND MATHEMATICS
Exemption from QUANTITATIVE SKILLS, and
Substitute for PHY 101 or PHY 211 (221) in
NATURAL SCIENCES AND MATHEMATICS
Exemption from QUANTITATIVE SKILLS, and
Substitute for PHY 102 or PHY 212 (222) in
NATURAL SCIENCES AND MATHEMATICS
PSY 205 in SOCIAL SCIENCES
MAT 121 or 221 , or STT 101 in QUANTITATIVE 3 or 4 SKILLS
PSC 121 in SOCIAL SCIENCES3

PSC 123 in SOCIAL SCIENCES 3

CHI 102 in LANGUAGE SKILLS 4
CHI 201 in LANGUAGE SKILLS
4
FRE 102 in LANGUAGE SKILLS 4
FRE 102 in LANGUAGE SKILLS 4
FRE 201 in LANGUAGE SKILLS 4
GER 102 in LANGUAGE SKILLS 4
ITA 102 in LANGUAGE SKILLS 4
JPS 102 in LANGUAGE SKILLS 4
JPS 201 in LANGUAGE SKILLS 4
LAT 102 in LANGUAGE SKILLS 4
LAT 102 in LANGUAGE SKILLS 4
SPA 102 in LANGUAGE SKILLS 4
SPA 102 in LANGUAGE SKILLS 4
SPA 201 in LANGUAGE SKILL
4

If you decide to take the equivalent Syracuse University course for which you have been awarded Advanced Placement or Transfer Credit, the AP or Transfer Credit WILL BE DELETED and you will lose the credit. If you have questions, contact Advising and Academic Support in 329 Hall of Languages.

[^1]
## SPECIAL NOTE FOR TRANSFER STUDENTS

Students who have attended college or a comparable institution before enrolling in Syracuse University, and students who were in an S.U. school or college that did not require the Liberal Arts Core, should make sure that their transcripts are evaluated by their College Dean's Office and that their previous work is evaluated in the context of the Liberal Arts Core.

The following applies to students in the College of Arts and Sciences and students dually enrolled in the College of Arts and Sciences and in another school or college at Syracuse University. Students in the David B. Falk College of Sport and Human Dynamics and the School of Education should contact their Undergraduate Recorder.

In evaluating a transfer student's prior credits as they apply toward the Liberal Arts Core requirements, the College will group the transfer student's records into three categories and handle them as follows:

## 1. General Education Requirements Completed Elsewhere

Students transferring to Syracuse from other fully accredited liberal arts colleges, or comparable institutions, at which they completed 45 or more credits of liberal arts course work transferable to Syracuse, and at which they satisfied all lower-division requirements (sometimes called core, distribution, or general education requirements); or earned an Associate of Arts (A.A.) or Associate of Science (A.S.) degree shall be required to complete the Liberal Skills and Critical Reflections Requirements of the Liberal Arts Core. Based upon prior course work such students are required to complete at least four courses in one division and two courses in the other two divisions.

## 2. General Education Requirements Not Completed Elsewhere

Students transferring to the College of Arts and Sciences from another College at the University or from another institution, entering the College with sophomore or higher class standing but not having completed an A.A. or A.S. degree or the lower-division requirements of another fully accredited liberal arts college, shall be required:
(a) to complete Liberal Skills Requirement;
(b) to complete, through a combination of transfer credits and College courses approved for the Divisional Requirement, four courses in each of the three divisions, including course work from at least two departments in each division, and two of these courses must constitute an approved sequence
(c) to complete or to show prior completion of at least one course that offers laboratory, or fieldwork
(d) to complete the Critical Reflections on Ethical and Social Issues Requirement.

## 3. Transfers With Less Than Sophomore Standing

Students transferring to the College of Arts and Sciences with less than sophomore standing shall be required to complete all particulars of the Liberal Arts Core, or to demonstrate prior completion of equivalent courses.

Arts and Science students who have completed courses in the International Baccalaureate Program should contact the Student Records Office, regarding credit toward completing the Liberal Arts Core.
Note: Transfer credit is not accepted for Writing Intensive and Critical Reflections requirements except when defined in articulation agreements.

## PART I

## THE LIBERAL SKILLS REQUIREMENT

Quantitative skill and skill in the use of languages are indispensable elements in liberal and general education. The importance of these skills does not diminish after graduation. They are abilities that are in constant need throughout our lives - for professional success, for effective and informed citizenship, and to enable us to enjoy and to contribute to the cultural and intellectual riches that depend upon them.

To satisfy the Liberal Skills Requirement of the Liberal Arts Core, students are required to achieve proficiency in writing by successfully taking WRT 105, or WRT 109, or CAS 100, or ENL 211 as their first course; and then WRT 205, WRT 209, or ENL 213 as their second course; and a special writing-intensive course prior to taking WRT 205 (or WRT 209, or ENL 213).

The remainder of the requirement gives students the option of demonstrating a university-level competence in either

- a language other than English, or
- the use of quantitative methods to understand and solve problems.


## SECTION A

## THE WRITING SKILLS REQUIREMENT

Students satisfy the Liberal Skills Requirement in Writing by successfully completing three courses.
The first of these courses is chosen from Writing Studio 1: Practices of Academic Writing (WRT 105) or First Year Seminar (CAS 100) or ENL 211 Composition for Non-Native Speakers of English. During the second year, students will take the higher level Writing Studio 2: Critical Research and Writing (WRT 205) or Advanced Academic Writing and Research for Non-Native Speakers of English (ENL 213). Before WRT 205 or ENL 213 is taken, students will take a Writing-Intensive course in a subject matter other than writing - a course that has been specially designed to give attention to developing writing ability while studying another subject matter. The list of approved, Writing-Intensive courses will be found in the next section.

## 1. WRITING COURSES

CAS 100, WRT 105 and WRT 205 introduce students to the kinds of writing, reading, and critical thinking that are practiced in a university and expected throughout the curriculum. Students write frequently, in varied forms, for varied purposes of inquiry and instruction. Students whose native language is not English satisfy the requirement by completing ENL 211, and 213. Remedial work may be necessary for a student prior to entering ENL 207.

Students will take WRT 105 or CAS 100 in the fall or spring of their first year and WRT 205 in the spring of their sophomore year. WRT 109, CAS 100/HNR, and WRT 209 are intensive versions of the three writing courses for students in the Honors Program. ENL 211 and 213 satisfy the requirement for students whose native language is not English. All alternatives are listed below.

CAS 100 First Year Seminar (3 CREDITS) Interdisciplinary courses on a designated topic providing an in-depth writing experience supported by an academic context. Covers rhetorical strategies, practices, and conventions of writing in the academy, alongside critical reading and research practices.

WRT 105 Studio 1: Practices of Academic Writing (3 CREDITS) Study and practice of writing processes, including critical reading, collaboration, revision, editing, and the use of technologies. Focuses on the aims, strategies, and conventions of academic prose, especially analysis and argumentation.

WRT 205 Studio 2: Critical Research and Writing (3 CREDITS) Study and practice of critical, research-based writing, including research methods, presentation genres, source evaluation, audience analysis, and library/online research. Students complete at least one sustained research project.

WRT 109, 209 Studio 1 and 2 (HONORS) (3 CREDITS EACH) These courses are honors versions of WRT 105 and 205 for students of demonstrated exceptional ability. WRT 109 is a prerequisite for WRT 209.

ENL 211 Composition for Non-Native Speakers of English (3 CREDITS) Expository writing and reading. Students develop an awareness of the cultural and discourse expectations in written English, through reading and responding to articles on a variety of topics and writing essays of increasing complexity.

ENL 213 Advanced Academic Writing and Research for Non-Native Speakers of English (3 CREDITS) Development of critical reading and thinking skills used in scholarly research in a variety of disciplines. Students learn to summarize, synthesize, critique, and document, and use library resources effectively.

## EXEMPTIONS AND ALTERNATIVES

Advanced Placement. Students who achieve a grade of 4 or 5 on their CEEB Advanced Placement Exam in Literature and Composition may register for WRT 205. Students who achieve a grade of 3 or higher on the CEEB Advanced Placement Exam in Language and Composition are not required to complete WRT 105 or WRT 205.
Project Advance. Students who have completed WRT 105 and English and Textual Studies (ETS) 141 through Syracuse University's Project Advance have earned 6 credit hours. To complete the Liberal Skills in Writing requirement, these students should take WRT 205 in their sophomore year.
Transfer Credit. Course work completed at another college or university will be evaluated in a manner consistent with information provided in the Transfer Student section of this Guidebook (see page 8).

## 2. THE WRITING INTENSIVE REQUIREMENT

Students will take a Writing-Intensive course as a prerequisite to taking WRT 205 in their fourth semester. The courses approved for satisfying this requirement are listed below. Transfer and other credit are not accepted for the Writing Intensive Requirement except when defined in articulation agreements.

| AFRICAN AMERICAN STUDIES |  |
| :--- | :--- |
| AAS 138 | Writing About Black Culture |
| AAS 233 | The Caribbean Novel |
| AAS 234 | African Fiction |
| AAS 235 | African American Drama |
| AAS/WGS 303 | Black Women Writers |
| AAS 305 | African Orature |
| AAS 312 | Pan Africanism |
| AAS 338 | Creative Writing Workshop |

## ART AND MUSIC HISTORIES

## ANTHROPOLOGY

ANT/HST 145
ANT 185
ANT/ WGS 201
ANT/SAS/WGS 324
ANT/GEO/WGS 367

Introduction to Historical Archaeology
Global Encounters: Comparing World Views \& Values Cross-Culturally
Transnational Feminist Studies
Modern South Asian Cultures
Gender in a Globalizing World

## EARTH SCIENCES - EAR 325 Introduction to Paleobiology

## ENGLISH AND TEXTUAL STUDIES

ETS 113
ETS 114
ETS 115
ETS 117
ETS 118
ETS 119
ETS 121
ETS 142
ETS 146
ETS 151
ETS 152
ETS 153
ETS 154
ETS 181
ETS 182
ETS 184
ETS/WGS 192
ETS 235
ETS 236
GEOGRAPHY
GEO 155 (honors only)
GEO 171
GEO 219
GEO 272
GEO 273
GEO 353
GEO/ANT/WGS 367

Survey of British Literature, Beginnings to 1789
Survey of British Literature, 1789 to Present
Topics in British Literary History
Survey of American Literature, Beginnings to 1865
Survey of American Literature, 1865 to Present
Topics in US Literary History
Introduction to Shakespeare
Narratives of Culture: Introduction to Issues of Critical Reading
Reading Screen Culture
Interpretation of Poetry
Interpretation of Drama
Interpretation of Fiction
Interpretation of Film
Class and Literary Texts
Race and Literary Texts
Ethnicity and Literary Texts
Gender and Literary Texts
Classics of World Literature I
Classics of World Literature II

The Natural Environment
Human Geographies
American Diversity and Unity (Honors)
World Cultures
World Political Economy
Geographies of Environmental Justice
Gender in a Globalizing World

HISTORY
HST 101, HST 102 American History to 1865; American History Since 1865
HST 111 Early Modern Europe, 1350-1815
HST 112 Modern Europe: Napoleon to the Present

| HST/ANT 145 | Introduction to Historical Archaeology |
| :--- | :--- |
| HST 201 | Research Seminar in History |
| HST 210 | The Ancient World |
| HST 211 | Medieval and Renaissance Europe |
| HST 212 | Religion in Medieval \& Reformation Europe |
| HST 310 | Early Middle Ages |
| HST/MES 318 | The Modern Middle East to 1900 |
| HST 347 | Modern American Politics Through Fiction |
| HST/WGS 349 | U.S. Women's History Civil War to Present |
| HST 398 | Saints and Sinners in the Middle Ages |
| HST 399 | Early Monasticism |

INTERNATIONAL RELATIONS - IRP/PSC 412 Global Governance
JUDAIC STUDIES PROGRAM - JSP/LIT/REL 333 Yiddish Literature in Translation
LITERATURE IN TRANSLATION - JSP/LIT/REL 333 Yiddish Literature in Translation
MAXWELL SCHOOL OF CITIZENSHIP AND PUBLIC AFFAIRS
MAX $123 \quad$ Critical Issues for the United States MAX 132 Global Community
MIDDLE EASTERN STUDIES - MES/HST 318 The Modern Middle East to 1900

## PHILOSOPHY

PHI 107 Theories of Knowledge and Reality
PHI 109 Introduction to Philosophy (Honors)
PHI 111 Plato's Republic
PHI 172 Making Decisions
PHI 197 Human Nature
PHI/WGS $297 \quad$ Philosophy of Feminism

## POLITICAL SCIENCE <br> PSC/IRP 412 <br> Global Governance

## RELIGION

REL/SAS 123
REL 261
REL/SAS 283
REL/LIT/JSP 333
Religious Auto/Biography
Faith and Reason in Islamic Thought and Civilization
India's Religious Worlds
Yiddish Literature in Translation

## SOUTH ASIAN STUDIES

SAS/REL 123 Religious Auto/Biography SAS/REL 283 India's Religious Worlds
SAS/ANT/WGS 324
Modern South Asian Cultures
SPANISH
SPA 465 Literature and Popular Culture in Latin America

## WOMEN'S AND GENDER STUDIES

WGS 101
WGS/ETS 192
WGS/ANT 201
WGS/PHI 297
WGS/AAS 303
WGS/ANT/SAS 324
WGS/SWK 328
WGS/ANT/GEO 367

Introduction to Women's and Gender Studies
Gender and Literary Texts
Transnational Feminist Studies
Philosophy of Feminism
Black Women Writers
Modern South Asian Cultures
Human Diversity in Social Contexts
Gender in a Globalizing World

OTHER SCHOOLS AND COLLEGES
DAVID B. FALK COLLEGE OF SPORT AND HUMAN DYNAMICS
SWK/WGS 328 Human Diversity in Social Contexts
Notes: Transfer and other credit are not accepted for the Writing Intensive Requirement. • These courses may not be used to satisfy the Writing Intensive Requirement if taken prior to Fall 1995. •

## SECTION B

## THE LANGUAGE SKILLS REQUIREMENT

Students satisfy the Language Skills option of the Liberal Skills Requirement by demonstrating that they have achieved a certain level of competence in a language other than English by either:

1. completing a 4 -credit language course numbered 201 , or a 3 - or 4 -credit language course numbered 202 or higher (see Advanced Language Work under Exemptions and Alternatives on page 14); or
2. satisfying one of the requirements listed on the next page under "Exemptions and Alternatives."

Beginners can complete the language requirement with a sequence of three 4 -credit courses numbered 101, 102, and 201. Each of these courses includes four hours of class and two hours of independent laboratory work in a computer or audio/visual cluster weekly.

Courses numbered 101, 102, and 201 are available on a regular basis in Ancient Greek, Arabic, Bengali, Chinese, French, German, Hebrew, Hindi/Urdu, Italian, Japanese, Kiswahili, Korean, Latin, Persian, Polish, Portuguese, Russian, Spanish and Turkish.

## IN THE SEMESTER IN WHICH STUDENTS TAKE ONE OF THESE LANGUAGE COURSES THEY MAY TAKE THREE OR FOUR OTHER COURSES TO REACH A STANDARD LOAD (15-17 CREDITS).

## GENERIC COURSE DESCRIPTIONS

(Catalog descriptions may vary slightly from the following, depending on the language; see entries under specific languages. The frequency of offering also may vary for different languages.)

XXX (e.g., SPA) 101 LANGUAGE I (e.g., SPANISH I) (4 credits) (only offered in the fall) Introductory proficiency-based course that prepares students to understand, speak, read and write in culturally authentic contexts. Activities are conducted in the language (e.g., Spanish). Prerequisite. No prior experience, or admission by placement testing.

XXX 102 LANGUAGE II (4 Credits) (offered in the spring; some languages offered in the fall) Continuing proficiency-based course that develops communicative abilities in speaking, listening, reading and writing in culturally authentic contexts. Activities are conducted in the languages. Prerequisite: Successful completion of XXX 101 or admission by placement testing.

XXX 201 LANGUAGE III (4 Credits) (offered in the spring; some languages offered in the fall) Refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in the language. Prerequisite: Successful completion of XXX 102 or admission by placement testing.

## EXEMPTIONS AND ALTERNATIVES

The following options are also available to fulfill the requirement or to receive an exemption.

Advanced Placement. Students who receive 4 credits in French or Spanish Literature by the CEEB Advanced Placement examination thereby demonstrate a competency equivalent to Syracuse University language courses numbered 201. Such students thereby satisfy the Language Skills Requirement.

Demonstrated Competence. Students who successfully complete an approved examination testing aural, reading, and composition skills meet the requirement. Petitions for an examination should be submitted to the language coordinator.

Advanced Language Work. One may be exempted from the requirement by completing with a grade of C or better any 3- or 4-credit course taught in a language other than English numbered 202 or above offered by the Department of Languages, Literatures, and Linguistics.

International Students. Students whose native language is not English may petition to have the language requirement fulfilled by their knowledge of their natural language.

Study Abroad. Programs of Syracuse University Abroad (SUA) in Chile, China, France, India, Italy, and Spain offer the same courses that are available on campus for satisfying the language requirement.

Transfer Credit. Course work completed at another college or university will be evaluated in a manner consistent with information contained in the section of this booklet addressed to Transfer Students. (See p. 8).

## SECTION C

## THE QUANTITATIVE SKILLS REQUIREMENT

A student may satisfy the Quantitative Skills option of the Liberal Skills Requirement by successfully completing a First Course and a different Second Course drawn from the lists below. When planning a program, be aware that many courses in the second course list have prerequisite courses. Some courses appear on both lists.

Any student who completes a calculus course numbered 284 or higher with a grade of C or better is thereby exempt from the need to take an additional course to complete the Quantitative Skills Requirement. Calculus courses numbered 285 or higher may simultaneously be used to partially satisfy the Natural Sciences and Mathematics Divisional Requirement.

Consult the course descriptions in the back of the book for information on when credit for certain mathematic courses is disallowed.

## First Course:

MAT 121 Probability and Statistics for the Liberal Arts I
MAT 183 Elements of Modern Mathematics
MAT 193 Algebra-Infused Precalculus (to be followed by MAT 285 or MAT 295)
MAT $194 \quad$ Precalculus (to be followed by MAT 285 or MAT 295)
MAT 221 Elementary Probability and Statistics I
MAT 285 Life Sciences Calculus I, or
MAT 295 Calculus I
STT 101 Introduction to Statistics

## Second Course: (Note: Some of these courses have prerequisites)

GEO $386 \quad$ Quantitative Geographical Analysis
MAT $122 \quad$ Probability and Statistics for the Liberal Arts II
MAT 222 Elementary Probability and Statistics II
MAT 284 Business Calculus
MAT 285 Life Sciences Calculus I, or
MAT 295 Calculus I
MAT 286 Life Sciences Calculus II, or
MAT 296 Calculus II
MAX 201 Quantitative Methods for the Social Sciences
PSY 252 Statistical Methods II
*SWK 361 Foundations of Social Work Research
*Apply as Non-Arts \& Sciences credit
Many students will satisfy the Quantitative Skills Requirement by taking a pair of statistics courses. Both MAT 121 and STT 101 provide introductions to statistics with emphasis on the analysis of real data sets. They do not assume any prerequisite mathematical preparation, although in MAT 121 it is desirable that students have a reasonable level of competence in high school algebra. Students who complete MAT 121 may satisfy the Quantitative Skills Requirement by choosing from among MAT 122 (the continuation of MAT 121), MAX 201 (an introduction to quantitative analysis in the study of public affairs), and SWK 361 (an introduction to quantitative methods in social work). Note that MAT 121 is a prerequisite for MAT 122.

Only students who have mastered high school algebra should contemplate any of the remaining options for satisfying the quantitative skills requirement.

FOR STUDENTS NOT MAJORING IN SCIENCES The sequence MAT 221-222, Elementary Probability and Statistics, is designed for non-science majors and introduces basic concepts of probability and statistics and their applications. It is more mathematically rigorous than MAT 121-122.

FOR STUDENTS INTERESTED IN BUSINESS AND MANAGEMENT Students who are interested in business and management should consider the sequence consisting of MAT 183 and 284. This introduces both discrete and continuous mathematics, and includes such topics as vectors, matrices, linear programming, probability and basic concepts of calculus.

FOR STUDENTS WITH STRONG MATHEMATICS BACKGROUNDS Students with strong mathematics backgrounds should consider taking calculus. MAT 285 is designed for students planning to major in the social or life sciences, whereas MAT 295 is designed for engineering students and science and mathematics majors. Students with a weak background in trigonometry and analytic geometry should take one of the sequences MAT 194-285 or MAT 194-295.

## EXEMPTIONS AND ALTERNATIVES

Advanced Placement. Any student who received 4-6 credits of calculus on the basis of the CEEB Advanced Placement examination satisfies the Quantitative Skills requirement.

Calculus. Any student who completes with a grade of C or better any one calculus course numbered 284 or above is exempt from the QUANTITATIVE SKILLS requirement.

Advanced Credit Exam. Any student receiving 3 or more credits in calculus by advanced credit exam satisfies the Quantitative Skills requirement.

Transfer Credit. Courses transferred to Syracuse need not be retaken for the purposes of the Quantitative SKILLS requirement. In very exceptional circumstances, e.g. courses completed at a non-accredited institution, students may petition to take a competency examination in any of the courses offered by the Mathematics Department. Students who pass such an examination are deemed to have passed the corresponding course for the purposes of the requirement. Petitions for such examinations should be submitted to the chair of the Mathematics Department.

## PLACEMENT

To determine the appropriate course for you:

1. Take the Mathematics Placement Test as indicated in the first term enrollment selection information provided.
2. Consult the descriptions of mathematics courses and discuss your objectives with your advisor.
3. Follow the placement advice of the Mathematics Department on the basis of your placement test.

Transfer Students: If you are planning to take any mathematics course numbered 121 or above and have not been granted transfer credit for any such course, you should take the Mathematics Placement Test and consult with your advisor.

## PART II

## THE DIVISIONAL PERSPECTIVES REQUIREMENT

The requirement that students take four courses in each of the three curricular divisions of the College - the Humanities, Social Science and Natural Science and Mathematics divisions - is designed to promote goals fundamental to a liberal education.

* To enable students to develop broad perspectives informed by the best of scholarship and research from across the fields of liberal inquiry.
* To provide a critical understanding of various modes of intellectual inquiry and of how they differ, complement and compete with each other.
* To enable students to explore the opportunities for upper division studies - including fields in which they might major or minor - so that their subsequent choices will be informed ones.

To satisfy the Divisional Perspectives Requirement:

1. A student must take four, 3- or 4-credit courses in each of the three curricular divisions of the College of Arts and Sciences - that is, in the Humanities, the Natural Sciences and Mathematics, and the Social Sciences divisions.
2. In each division, two of the courses must constitute an approved sequence. Courses in a sequence may be taken in either order unless one is prerequisite to the other.*
3. Of the twelve courses used to satisfy the divisional requirement, no more than three courses may be taken from a single department or program (even if the courses of the department or program are in more than one division), with the exception of 3-credit HNR courses offered by the Renée Crown University Program. Any course cross listed is considered to belong to each of the departments in the cross listing. Therefore it counts as one of the maximum of three allowed from a single department to fulfill the divisional distributional requirement.
4. In each division, no more than one course may be selected from schools and colleges outside the College of Arts and Sciences.
5. In the Natural Science and Mathematics Division, at least one laboratory course must be included.
[^2]
## THE HUMANITIES DIVISION

## - - 4 courses needed--

The Humanities Division encompasses the history, theory, analysis and criticism of language, literature and other texts, religion, art, and music; and the examination of fundamental questions arising in the human search for values, knowledge, purpose, and meaning. These are central concerns of the departments or programs of African American Studies; English; Languages, Literatures and Linguistics; Art and Music Histories; Philosophy; Religion and Women's and Gender Studies. Hence, most courses satisfying the Humanities Division requirements come from these departments and programs.

## THE HUMANITIES LIST

Students must take at least four courses from the following list, including a two-course sequence (indicated by hyphens), to complete the requirement for four courses in this division. No more than three courses may be taken from a single department or program (even if the courses of the department or program are in more than one division).

## AFRICAN AMERICAN STUDIES

AAS 138
AAS 206-207
AAS 231-232
AAS 233-234
AAS 235
AAS 241/REL 281-
-AAS/REL 345
AAS 302
AAS/WGS 303
AAS 304
AAS 305
AAS 331
AAS 338
AAS 361/ HOA 386
AAS/WGS 403
AAS 408
AAS 409
AAS 433
AAS 465
AAS 470
AAS 490
AAS 540

Writing About Black Culture
Introduction to African American Music; Survey of African Music
African American Literature to 1900; African American Literature: $20^{\text {th }}$ and $21^{\text {st }} \mathrm{C}$
The Caribbean Novel; African Fiction
African American Drama
African Religions: An Introduction;
African American Religious History
Contemporary African American Theater
Black Women Writers
Workshop in African American Theater
African Orature
The African American Novel: Twentieth and Twenty-First Centuries
Creative Writing Workshop
Art of the Black World
African/Caribbean Women Writers
Masters of Black Music
History of Jazz, 1940 to Present
The Harlem Renaissance: Literature and Ideology
The Image of Blacks in Art and Film
Internship in African American Studies (when appropriate, by petition)
Independent Study (when appropriate, by petition)
Seminar in African American Studies (when appropriate, by petition)

Global Encounters: Comparing World Views and Values Cross Culturally
Languages of the World
Indigenous Religions
Africa Through the Novel
Folklore

## ART AND MUSIC HISTORIES

All HOA \& HOM courses.
The following are Art and Music Histories sequences:
HOA 105-106
Arts and Ideas I, II
HOM 165-166 Understanding Music I, II
HOM 195 Performance Live -and one other HOM course in the 390s or 490s (with exception of 395, 396, and 496).
HOM 285 Introduction to World Music - and one other music course HOM 381-HOM 389 or HOM 481 - HOM 489.
Any two HOA or HOM courses in the 260s, 360 s, and 460 s.
Any two HOA or HOM courses in the 370 s and 470 s.

## COGNITIVE SCIENCE

COG courses may be accepted by petition.

## COMMUNICATION SCIENCES AND DISORDER

CSD 316
Introduction to Applied Phonetics

## ENGLISH AND TEXTUAL STUDIES

All ETS courses.
A sequence can be made up of any two 100-level ETS courses, any two 200-level ETS courses, or a combination of one 100 ETS and one 200-level ETS course, or the combination of ETS 242 and ETS 305.

## HISTORY

HST 111-112
HST 210-211
HST 210-212
HST 211-212
HST 310
HST 311
HST 312
HST 320
HST 321
HST 354
HST 355
HST 357
Early Modern Europe, 1350-1815; Modern Europe: Napoleon to the Present
The Ancient World; Medieval \& Renaissance Europe
The Ancient World; Religion in Medieval \& Reformation Europe
Medieval \& Renaissance Europe; Religion in Medieval \& Reformation Europe
The Early Middle Ages
Medieval Civilization
Reformation of the Sixteenth Century
Traditional China
Modern China
Decline and Fall of the Roman Empire
The Italian Renaissance
Culture and Politics in Early Modern England: From Henry VIII to Elizabeth I
Revolution and Reaction in Seventeenth Century England

## HONORS

HNR 240, 340, 440 Honors Humanities Courses

## HUMANITIES

All HUM courses.

## JUDAIC STUDIES

All JSP courses

## LANGUAGES

ARABIC All ARB courses 202 and above.
BENGALI BNG courses 202 and above.
CHINESE All CHI courses 202 and above.

## FRENCH AND FRANCOPHONE STUDIES

FRE 305-FRE 306 Evolution and Revolution through the Centuries; From Romanticism to Postmodernism FRE 315-FRE 316 French Civilization; Contemporary French Culture
All FRE courses 202 and above

GERMAN All GER courses 202 and above
HEBREW All HEB courses 202 and above.

ITALIAN All ITA courses 202 and above.
KISWAHILI All SWA courses 202 and above.

LATIN All LAT courses 202 and above

POLISH All POL courses 202 and above

GREEK All GRE courses 202 and above.
HINDI/URDU All HIN courses 202 and above.

JAPANESE All JPS courses 202 and above
KOREAN All.KOR courses 202 and above.
PERSIAN All PRS courses 202 and above.

## RUSSIAN

RUS/LIT 331-LIT 226 Russian Culture Through Fiction and Film; Dostoevsky and Tolstoy;
RUS/LIT 331-LIT 227 Russian Culture Through Fiction and Film; Pasternak and Solzhenitsyn

All RUS courses 202 and above.

## SPANISH

SPA 301-321
Approaches to Reading Texts; Introduction to Spanish Literature
SPA 301-322 Approaches to Reading Texts; Introduction to Latin American Literature
SPA 321-322 Introduction to Spanish Literature; Introduction to Latin American Literature
All SPA courses 202 and above.
TAMIL All TML courses 202 and above TURKISH All TRK courses 202 and above.

## LATINO-LATIN AMERICAN STUDIES

LAS 302/SPA 322 Introduction to Latin American Literature
LAS /SPA 326 Beyond the Screen: Latin American and Spanish Film
LAS/SPA 402 Hispanic Journalistic Practices
LAS/PHI 425 Post-colonialism and Philosophy
LAS/SPA 433 Business Spanish
LAS/SPA $461 \quad$ Nobel Prize Writers of the Spanish-Speaking World
LAS/SPA 463 Contemporary Latin American Theater
LAS/SPA 465 Literature and Popular Culture
LAS/SPA 467 Film and Literature
LAS/SPA 471 Contemporary Latin American Literature
LAS/SPA/WGS 475 Women, Myth and Nation in Latin American Literature
LAS/SPA $479 \quad$ Perspectives on Mexico and Central America: Literature, Art, Film
LAS/SPA 481 The Literature of Latinos in the United States
LAS/SPA 489 Hispanic Caribbean Narrative
LAS/SPA 493 Afro-Hispanic Topics in Caribbean Literature
LAS/SPA 495 Marginal Culture in Hispanic Caribbean Literature
LAS/SPA 497 Text and Context in Cuban Revolutionary Literature

## LESBIAN, GAY, BISEXUAL AND TRANSGENDER STUDIES

QSX 112

Sexualities, Genders, Bodies

LINGUISTICS
LIN 201
-LIN/ANT 202
LIN 201-LIN 251
The Nature and Study of Language Languages of the World

All LIN courses.
The Nature and Study of Language; English Words

## LITERATURE IN TRANSLATION

LIT 101-102
LIT 101-203
LIT 101-211
LIT 102-203
LIT 102-211
LIT 203-211
LIT 226-227
LIT 226-RUS/LIT 331
LIT 227-RUS/LIT 331
LIT 241-242
All LIT courses.

Introduction to Classical Literature
Introduction to Classical Literature; Greek \& Roman Epic in English Translation Introduction to Classical Literature; Greek \& Roman Drama in English Translation Introduction to Classical Literature; Greek \& Roman Epic in English Translation Introduction to Classical Literature; Greek \& Roman Drama in English Translation Greek \& Roman Epic in EnglishTranslation; Greek \& Roman Drama in English Translation Dostoevsky and Tolstoy; Pasternak and Solzhenitsyn
Dostoevsky and Tolstoy; Russian Culture Through Fiction and Film Pasternak and Solzhenitsyn; Russian Culture Through Fiction and Film Dante and the Medieval World; Petrarch and the Renaissance World

## MIDDLE EASTERN STUDIES

MES/REL/SAS 165 Discovering Islam
MES/LIT 336 Arabic Cultures
MES/SAS/REL/WGS 465 Muslim Women: Behind and Beyond the Power of the Veil
NATIVE AMERICAN STUDIES
NAT/REL 142
NAT 208 Haudenosaunee Languages and Culture
NAT/REL 244/ANT 273 Indigenous Religions
NAT 346 /HOA $387 \quad$ Native North American Art
NAT/REL 347 Religion and the Conquest of America
NAT/REL 348 Religion and American Consumerism

## PHILOSOPHY

## All PHI courses.

A sequence can be made up of any two 100-level PHI courses, any two 200-level PHI courses, or a combination of one 100 -level PHI and one 200-level PHI course with the following exception: the combination of PHI 171 and PHI 172 does not constitute a sequence.

## RELIGION

All REL courses.
The following constitute a sequence: any two 100 level REL courses; any 100 level REL course and any of the following 200 level (205, 206, 244, 246, 281, 283, 291, 294) courses; and any two of the following 200 level (205, 206, 244, 246, 281, 283, 291, 294) courses.

## SOUTH ASIAN STUDIES

SAS/REL 123
Religious Auto/Biography
SAS/REL/MES 165 Discovering Islam
SAS/REL 185 Hinduism
SAS/REL 186 Buddhism
SAS/REL 283 India's Religious Worlds
SAS/REL 367 The Quest for Beauty and the Sacred in Islam
SAS/REL/WGS 384 Goddesses, Women, and Power in Hinduism
SAS/WGS/REL/MES 465 Muslim Women: Behind and Beyond the Power of the Veil

## WOMEN'S AND GENDER STUDIES

WGS 101-WGS/PHI 297 Introduction to Women's and Gender Studies; Philosophy of Feminism All WGS courses cross-listed with ETS, HOA, HOM, PHI, \& REL in addition to the following:
WGS 301 Feminist Theories
WGS/AAS 303 Black Women Writers
WGS $310 \quad$ Feminist Inquiries (when appropriate, by petition)
WGS 327/ANT 326
WGS /SAS/REL 384
WGS 400
Africa Through the Novel

WGS/AAS 403
Goddesses, Women, and Power in Hinduism

WGS 410 Advanced Studies in Feminist Thought (when appropriate, by petition)
WGS /SAS/REL/MES 465 Muslim Women: Behind and Beyond the Power of the Veil
WGS 490 Independent Study (when appropriate, by petition)

## WRITING PROGRAM

WRT $114 \quad$ Writing Culture
WRT 255 Advanced Argumentative Writing
WRT 422 Studies in Creative Nonfiction
WRT 423
WRT 424
African American Rhetoric
WRT 428 Studies in Composition, Rhetoric, and Literacy

## INTERDEPARTMENTAL SEQUENCES IN THE HUMANITIES

| LIN 201-PHI 251 | The Nature and Study of Languages; Logic |
| :--- | :--- |
| ANT 185- | Global Encounters: Comparing World Views and Values Cross Culturally; |
| -WGS 101 | Introduction to Women's and Gender Studies |

## SECTION B

## THENATURALSCIENCES AND MATHEMATICSDIVISION $\ldots 4$ соиrses needed $-\ldots$

The Natural Sciences and Mathematics Division encompasses the investigation of natural phenomena, including the development of predictive explanatory systems, and includes the study of numerical and other abstract structures and relations. These are central concerns of the departments of Biology, Chemistry, Earth Sciences (Geology), Physics, and Mathematics. Hence most courses satisfying the Natural Sciences and Mathematics Division requirements come from these departments.

## THE NATURAL SCIENCES AND MATHEMATICS LIST

Students must take at least four courses from this list, including a 2 -course sequence (indicated by hyphens) and a course with a laboratory (indicated by course numbers in bold print) to complete the requirement for four courses in this division. No more than three courses may be taken from a single department or program (even if the courses of the department or program are in more than one division).

## ANTHROPOLOGY

| ANT 131 | Introduction to Biological Anthropology |
| :--- | :--- |
| ANT 431 | Human Variation |
| ANT 433 | Human Skeletal Anatomy |

## ASTRONOMY

AST $101 \quad$ Our Corner of the Universe
AST 104 Stars, Galaxies, and the Universe
All AST courses.
A sequence can be made up of any two 100-level PHY or AST courses, any two 200-level PHY or AST courses, or a combination of one 100-level PHY or AST and one 200-level PHY or AST course.

## BIOLOGY

BIO 121-123 (124)
General Biology I \& II
All BIO courses.

## CHEMISTRY

CHE 103-113 Chemistry in the Modern World; Forensic Science
CHE 106 (107)-116 (117) General Chemistry Lecture I (General Chemistry Laboratory 1); General Chemistry Lecture II (General Chemistry Laboratory II)
CHE 109 (129)-119 (139) General Chemistry Lecture I -Honors and Majors (General Chemistry Laboratory IHonors and Majors); General Chemistry Lecture II -Honors and Majors (General Chemistry Laboratory II Honors and Majors)
Credit is given for CHE 106-116 or CHE 109-119, but not for both.
All CHE courses.

## COGNITIVE SCIENCE

COG courses may be accepted by petition.

## COMMUNICATION SCIENCES AND DISORDERS

CSD 212 - CSD 315
Introduction to Communication Sciences and Disorders: Anatomy and Physiology of Speech and Hearing
CSD 212 - CSD 325 Introduction to Communication Sciences and Disorders: Fundamentals of Hearing Science
CSD 345 Fundamentals of Speech Science
CSD 409 Cognitive Neuroscience of Speech and Language

## EARTH SCIENCES

First Course in the Sequence: EAR101 (Dynamic Earth) or EAR105 (Earth Science) or EAR203 (Earth System Science)
Second Course in the Sequence: EAR102 (History of Earth and Life), EAR106 (Environmental Geology), EAR111 (Climate Change Past and Present), EAR117 (Oceanography), EAR225 (Volcanoes and Earthquakes)

Prospective Earth Science majors are strongly encouraged to take the EAR101-102 sequence.
Courses can be taken in any order except EAR102 which requires a prerequisite of either EAR101 or EAR203 or both EAR105 and EAR104.
ANY EAR course will count toward the divisional requirement of four courses in the natural sciences and mathematics. Credit will not be given for both EAR101 and EAR105.

## GEOGRAPHY

GEO 155-GEO 215 The Natural Environment; Global Environmental Change
GEO 155-GEO 316 The Natural Environment; River Environments
GEO 155 - GEO 326 The Natural Environment; The Geography of Climate and Weather
GEO 482 Environmental Remote Sensing
GEO 555 Biogeography
GEO 583 Environmental Geographical Information Systems

## HONORS

HNR 250, 350, 450 Honors Natural Sciences \& Mathematics Courses
HNR 255, 355, 455 Topics in Science with Laboratory Component

## MATHEMATICS

MAT 285-286 Life Sciences Calculus I, II
MAT 295-296 Calculus I, II
All MAT courses above 230.

## PHYSICS

PHY 101 Major Concepts of Physics I
PHY 102 Major Concepts of Physics II
PHY 211 or PHY 215 (221) General Physics I
PHY 212 or PHY216 (222) General Physics II
All PHY courses.
A sequence can be made up of any two 100-level PHY or AST courses, any two 200-level PHY or AST courses, or a combination of one 100 -level PHY or AST and one 200 -level PHY or AST course.

## PSYCHOLOGY

PSY 223 Introduction to Biopsychology
PSY 323 Brain and Behavior
PSY 324 Developmental Biopsychology
PSY 334 Laboratory in Developmental Biopsychology

## SCIENCE TEACHING

All SCI courses.
SCIENCE, TECHNOLOGY, AND SOCIETY
STS course may be accepted by petition.

# OTHER SCHOOLS AND COLLEGES 

*Apply as Non-Arts \& Sciences credit

## DAVID B. FALK COLLEGE OF SPORT AND HUMAN DYNAMICS

*NSD $225 \quad$ Nutrition in Health

# THESOCIALSCIENCES DIVISION -- 4 courses needed -- 

The Social Sciences Division encompasses the history, theory, and investigation of societies, systems, regions, groups and individuals. These are central concerns of the departments of African American Studies, Anthropology, Economics, Geography, History, Political Science, Public Affairs, Psychology, Sociology, International Relations and Women's Studies. Hence most courses satisfying the Social Sciences Division requirements come from these departments.

## THE SOCIAL SCIENCES LIST

Students must take at least four courses from the following list, including a 2 -course sequence (indicated by hyphens) to complete the requirement for four courses in this division. No more than three courses may be taken from a single department or program (even if the courses of the department or program are in more than one division).

## AFRICAN AMERICAN STUDIES

AAS/ANT 112-AAS 202 Introduction to African American Studies in Social Sciences; Caribbean Society Since Independence
AAS/ANT 112- Introduction to African American Studies in Social Sciences; Comparative
AAS/SOC 254 Study of American Ethnic Communities
African American Politics; Politics of Africa

Pan Africanism
African American History
African American History
Politics of Africa
Research in African American Community Programs
Sociology of the African American Experience
Slavery and Abolition
Seminar on Social Change
Internship in African American Studies (when appropriate, by petition)
Independent Study (when appropriate, by petition)
African American Sociological Practice, 1900-1945
African American Women's History
AAS 512
Research Methods in African American Studies
AAS 525
Seminar in African American Studies (when appropriate, by petition)
AAS 540

## ANTHROPOLOGY

ANT 141-ANT/HST 145 Introduction to Archaeology and Prehistory; Introduction to Historical Archaeology All ANT courses except ANT 131, 185, 202, 273, 326, 376, 431, 432 \& 433.

COGNITIVE SCIENCE COG courses may be accepted by petition.

## COMMUNICATION, SCIENCES \& DISORDERS

CSD 303
CSD 422
Communication in the Classroom
CSD 427 Articulation Disorders

## ECONOMICS

ECN 101-102
ECN 203-301
ECN 203-302
ECN 203-304
ECN 203-311
All ECN courses.

Introductory Microeconomics; Introductory Macroeconomics
Economic Ideas and Issues; Intermediate Microeconomics
Economic Ideas and Issues; Intermediate Macroeconomics
Economic Ideas and Issues; The Economics of Social Issues
Economic Ideas and Issues: Intermediate Mathematical Microeconomics

GEO 103-203 America and the Global Environment; Society and the Politics of Nature
GEO 103-317 America and the Global Environment - Geography of Mountain Environments
GEO 103-353 America and the Global Environment; Geographies of Environmental Justice
GEO 103-354/ HST 384 America and the Global Environment; American Environmental History and Geography
GEO 103-356 America and the Global Environment - Environmental Ideas and Policy
GEO 105-273 World Geography; World Political Economy
GEO 171-272 Human Geographies; World Cultures
GEO 171-273 Human Geographies; World Political Economy
GEO 272-273 World Cultures; World Political Economy
All GEO courses except GEO 155, 215, 316, 326, 483, 555, \& 583.

## HISTORY

HST 101-102 American History to 1865; American History Since 1865
HST 121-122 Global History to 1750; Global History 1750 to Present
All HST courses except HST 111, 112, 210, 211, 212, 310, 311, 312, 320, 321, 346, 354, 355, 357, \& 358

## HONORS

HNR 260, 360, 460 Honors Social Sciences Courses

## INTERNATIONAL RELATIONS

All IRP courses

## LATINO-LATIN AMERICAN STUDIES

LAS 313/HST 323 Modern Latin America
LAS 318/ ANT 322 South American Cultures
LAS/GEO 321 Latin American Development
LAS/HST 322 Colonial Latin America
LAS/HST 324 Recent Latin American History
LAS 329/ GEO 322 Globalization and Environment in Latin America
LAS/PSC 333 Politics of Latin America
LAS/PSC 358 Inter-American Relations
LAS/HST/WGS 371 Gender in Latin American History
LAS/HST/NAT 372 Race in Latin America

## LESBIAN, GAY, BISEXUAL, TRANSGENDER STUDIES

QSX 111 Queer Histories, Communities, and Politics
MAXWELL
MAX 123-132 Critical Issues for the United States; Global Community

- These courses constitute a sequence and may be taken in any order.

All MAX courses except MAX 201.

## MIDDLE EASTERN STUDIES

MES/HST 318 MES/PSC 344
MES/HST 319
MES/PSC 345
MES/PSC 349
MES/PSC 366
MES/PSC 367
MES/HST/PSC 368
MES/ANT/HTW 382
MES/ANT/IRP 468

Introduction to the Middle East; Politics of the Middle East
The Middle East in the $20^{\text {th }}$ Century
Islam and Politics in Asia
Politics of Iran
Representations of the Middle East
Oil, Water, and War
Islam and the West (taught in London only)
Health in the Middle East
Middle East in Anthropological Perspective

## NATIVE AMERICAN STUDIES

NAT 105
NAT/ANT 323
NAT/HST/LAS 372
NAT/SOC 441
NAT/SOC 444
NAT/ANT 445

Introduction to Native American Studies
Peoples and Cultures of North America
Race in Latin America
Federal Indian Policy and Native American Identity
Contemporary Native American Movements
Public Policy and Archaeology

NAT/ANT 447 Archaeology of North America
NAT/ANT 456
Representations of Indigenous Peoples in Popular Culture
NAT/ANT $459 \quad$ Contemporary Native North American Issues
NAT/ANT 461

## PUBLIC AFFAIRS

All PAF courses.

## POLITICAL SCIENCE

PSC/AAS 306-PSC/AAS 341
PSC 308-309
PSC 324-325
PSC 352-353
PSC 121 (129)

## African American Politics; Politics of Africa

Politics of U.S. Public Policy; Interest Group Politics
Constitutional Law I; Constitutional Law II
International Law; International Organization
American National Government and Politics (or Honors), together with any
of the following courses, constitutes a sequence:

- PSC 302 Environmental Politics and Policy
- PSC 303 Rise of the National Government
- PSC 304 Judicial Process
- PSC 305 Legislative Process and the U.S. Congress
- PSC/ AAS 306 African American Politics
- PSC 308 Politics of U.S. Public Policy
- PSC 309 Interest Group Politics
- PSC 311 American Political Parties
- PSC 313 Campaign Analysis
- PSC 314 Public Opinion and Electoral Behavior
- PSC 315 Media and Politics
- PSC 316 Supreme Court in American Politics
- PSC 323 Politics of the Executive Branch
- PSC 324 Constitutional Law I
- PSC 329/ HST 341 Modern American Presidency
- PSC 374 Law and Society

PSC 123 Comparative Government and Politics, together with any of the following courses, constitutes a sequence:

- PSC 331 Politics of Canada
- PSC/ LAS 333 Politics of Latin America
- PSC/LAS 334 Mexico \& the United States
- PSC 335 Politics of East Asia
- PSC/ AAS 341 Politics of Africa
- PSC 343 Politics of Western Europe
- PSC/ MES 344 Politics of the Middle East
- PSC 346 Comparative Third World Politics
- PSC 347 Politics of Russia
- PSC 348 Politics and the Military
- PSC/ MES 349 Politics of Iran
- PSC/ MES 366 Representations of the Middle East
- PSC 387 Ethnic Conflict
- PSC 388 Politics of Globalization
- PSC/SAS 389 Politics of India
- PSC/MES 391 Revolutions in the Middle East
- PSC/MES 392 Sociology of Islamic Fundamentalism
- PSC/MES 393 Middle Eastern Political Systems
- PSC/MES 394 History of Islamic Political Thought
- PSC/MES 395 Democratization in the Muslim World

PSC 124 (139) International Relations (or Honors), together with any of the following courses, constitutes a sequence:

- PSC/ MES/REL/JSP 342 Religion and Politics in the Israeli-Palestinian Conflict
- PSC 350 Problems in International Relations
- PSC 352 International Law
- PSC 353 International Organization
- PSC 354 Human Rights and Global Affairs
- PSC 355 International Political Economy
- PSC 356 Political Conflict
- PSC 357 U.S. Foreign Policy
- PSC 359 Foreign Policymaking
- PSC/ PHI 363 Ethics and International Relations
- PSC/ AAS 364 African International Relations
- PSC/ AAS 365 International Political Economy of the Third World
- PSC/ MES 367 Oil, Water, and War
- PSC 369 Global Migration
- PSC 396 European Integration

All PSC courses

## PSYCHOLOGY

All PSY courses except PSY 223, 252, 323, 324, 334
PSY 205 (or 209), Foundations of Human Behavior (or Honors) and PSY 274 Social Psychology constitute a sequence.
PSY 205 (or 209) and PSY 335 or PSY 336 or PSY 337, also constitute a sequence.

## SOCIOLOGY

SOC 101-102
SOC 101-SOC/WGS 248
SOC 101-SOC/WGS 281
All SOC courses.

Introduction to Sociology; Social Problems
Introduction to Sociology; Ethnic Inequalities and Intergroup Relations
Introduction to Sociology; Sociology of Families

## SOCIAL SCIENCE

All SOS courses.

## SOUTH ASIAN STUDIES

SAS/ANT/WGS 324
Modern South Asian Cultures
SAS/HST 328
SAS/HST 329
SAS/HST 375
Ancient and Medieval India
Making of Modern India
British Empire

## WOMEN'S AND GENDERS STUDIES

All WGS courses cross-listed with ANT, ECN, GEO, HST, PSC, PSY, \& SOC in addition to the following: WGS $310 \quad$ Feminist Inquiries (when appropriate, by petition)
WGS/SWK 326 -WGS/SWK 328 Persons in Social Contexts; Human Diversity in Social Contexts
WGS/CFE $362 \quad$ Youth, School and Popular Culture
WGS $400 \quad$ Selected Topics (when appropriate, by petition)
WGS $410 \quad$ Advanced Studies in Feminist Thought (when appropriate, by petition)
WGS/CRS 414
WGS/CFE 444
Gender \& Communication
Schooling \& Diversity
Independent Study (when appropriate, by petition)

# OTHER SCHOOLS AND COLLEGES 

*Apply as Non-Arts \& Sciences credit
SCHOOL OF EDUCATION
CFE/HST 221
*EDU 203
*PPE 435
*SPE 311
Social History of American Education (Honors)
Study of Elementary \& Special Education Teaching
Introduction to Sports Psychology
Perspectives on Disabilities
MARTIN J. WHITMAN SCHOOL OF MANAGEMENT
*LPP 255
Introduction to the Legal System
DAVID B. FALK COLLEGE OF SPORT AND HUMAN DYNAMICS
*SWK 314-315
Social Welfare Policy and Services I, II
SWK/WGS 326 -WGS/SWK 328 Persons in Social Contexts; Human Diversity in Social Contexts
SUNY COLLEGE OF ENVIRONMENTAL SCIENCE AND FORESTRY
EST 390
Social Processes and the Environment

## INTERDEPARTMENTAL SEQUENCES IN THE SOCIAL SCIENCES

In addition to the departmental sequences indicated on previous pages, the following interdepartmental sequences may also be used to fulfill the requirement for a sequence in the Social Sciences.

AAS/ANT 112-AAS 202 Intro to African Amer Stud in Social Sciences; Caribbean Society Since independence
AAS/ANT 112- Introduction to African American Studies in Social Sciences; Comparative
AAS/SOC 254
ANT 111-WGS 201
ANT 121-GEO 272 Study of American Ethnic Communities
Introduction to Cultural Anthropology; Transnational Feminist Studies

ANT 121-WGS 201
ANT 141-ANT/HST 145
ECN 101-MAX 123
ECN 203-MAX 123
ECN 203-MAX 132
GEO 171-MAX 132
GEO 272-MAX 132
GEO 273-MAX 132
HST 101-MAX 123
Peoples and Cultures of the World; World Cultures
Peoples and Cultures of the World; Transnational Feminist Studies
5 Introduction to Archaeology and Prehistory; Introduction to Historical Archaeology
Introductory Microeconomics; Critical Issues for the United States
Economic Ideas \& Issues; Critical Issues for the US
Economic Ideas \& Issues; Global Community
Introduction to Human Geography; Global Community
World Cultures; Global Community
World Political Economy; Global Community
American History to 1865; Critical Issues for the United States
HST 102-MAX 123 American History Since 1865; Critical Issues for the United States
HST/MES 318 - MES/PSC 344 Introduction to the Middle East: Politics of the Middle East
MES/HST 318 - MES/PSC 344 Introduction to the Middle East: Politics of the Middle East
PAF 101-ECN/WGS 258 Introduction to the Analysis of Public Policy; Poverty \& Discrimination in America
PAF 101-GEO 203 An Introduction to the Analysis of Public Policy; Environmental Problems and Policy
PAF 101-MAX 123
PAF 101-PSC 121(129)
PAF 101-ECN 203
PAF 101-HST 102
PSC 121(129)-HST 101
PSC 121(129)-HST 102
PSC 121(129)-MAX 123
PSC 123-ANT 121
PSC 123-GEO 105
PSC 123-GEO 272
PSC 123-HST 316
PSC 123-MAX 132
PSC 124(139)-ANT 121
PSC 124(139)-GEO 272
PSC 124(139)-GEO 273 International Relations (or Honors); World Political Economy
PSC 124(139)-MAX 132 International Relations (or Honors); Global Community
PSC 124(139)-WGS 201 International Relations (or Honors); Transnational Feminist Studies
PSC 125-ECN $203 \quad$ Political Theory; Economic Ideas \& Issues
PSC 129-GEO 219 American Natl Government \& Politics (Honors); Amer. Diversity \& Unity (Honors)
PSC/MES 344- HST/MES 318 Politics of the Middle East: Introduction to the Middle East:
SOC 101-AAS/ANT 112 Intro to Sociology; Introduction to African American Studies in Social Sciences
SOC 101-SOC/AAS 254 Introduction to Sociology; Comparative Study of American Ethnic Communities
SOC 101-MAX 123 Introduction to Sociology; Critical Issues for the United States
SOC 101-MAX 132 Introduction to Sociology; Global Community

## THE CRITICAL REFLECTIONS ON ETHICAL AND SOCIAL ISSUES REQUIREMENT

Students are required to take two courses from the approved list that follows. These courses are designed to encourage students to think critically about social and ethical issues that are relevant to contemporary life. They are from a variety of departments and programs and will demonstrate the relevance of study in the liberal arts to gaining critical perspectives on aspects of contemporary society. Many of these courses may simultaneously be used to partially satisfy other Liberal Arts Core requirements.

Most of the courses that satisfy the Critical Reflections on Ethical and Social Issues Requirement promote the University's core value of diversity. They help students to reflect on the diversity of peoples, social groups and cultures that surround them in contemporary life. Many other courses in the Liberal Arts Curriculum outside those on the list of Critical Reflections courses also serve this goal.

## COURSES FOR THE CRITICAL REFLECTIONS REQUIREMENT

| AFRICAN AMERICAN STUDIES |  |
| :---: | :---: |
| AAS/ANT 112 | Introduction to African American Studies in Social Sciences |
| AAS 202 | Caribbean Society Since Independence |
| AAS 231 | African American Literature to 1900: An Introduction |
| AAS 232 | African American Literature: Twentieth and Twenty-First Centuries |
| AAS 233 | The Caribbean Novel |
| AAS 234 | African Fiction |
| AAS 235 | African American Drama |
| AAS/SOC 254 | Comparative Study of American Ethnic Communities |
| AAS/WGS 303 | Black Women Writers |
| AAS 305 | African Orature |
| AAS/PSC 306 | African American Politics |
| AAS 312 | Pan Africanism |
| AAS 331 | The African American Novel: Twentieth and Twenty-First Centuries |
| AAS/HST 333 | African American History After $19{ }^{\text {th }}$ Century |
| AAS 338 | Creative Writing Workshop |
| AAS/PSC 341 | Politics of Africa |
| AAS/SOC 353 | Sociology of the African American Experience |
| AAS/WGS 403 | African/Caribbean Women Writers |
| AAS/SOC 410 | Seminar on Social Change |
| AAS 433 | The Harlem Renaissance: Literature \& Ideology |
| AAS 501 | African American Sociological Practice, 1900-1945 |
| ANTHROPOLOGY |  |
| ANT/AAS 112 | Introduction to African American Studies in Social Sciences |
| ANT 185 | Global Encounters: Comparing World Views and Values Cross Culturally |
| ANT/WGS 201 | Transnational Feminist Studies |
| ANT/GEO/WGS 367 | Gender in a Globalizing World |
| ANT/SAS/IRP 426 | Cultures and Politics of Afghanistan and Pakistan |
| ANT 431 | Human Variation |
| ANT/WGS 455 | Culture and AIDS |
| ANT 477 | Culture and Conflict |
| ART AND MUSIC HISTORIES |  |
| HOM 382 | Music in Multicultural America |
| HOM 419 | Music and the Media |
| HOA 360 | Art and Identity |
| HOM/WGS 473 | Women, Rap and Hip-Hop Feminism |
| HOM 482 | Roots of Global Pop |
| HOM/WGS 494 | Music and Gender |
| EARTH SCIENCES - | EAR 111 Climate change: Past \& Future |
| ECONOMICS |  |
| ECN/WGS 258 | Poverty and Discrimination in America |
| ECN/WGS 325 | Economics and Gender |
| ENGLISH AND TEXTUAL STUDIES |  |
| ETS 145 | Reading Popular Culture |
| ETS 181 | Class and Literary Texts |
| ETS 182 | Race and Literary Texts |
| ETS 184 | Ethnicity and Literary Texts |
| ETS/WSG 192 | Gender and Literary Texts |
| FRENCH AND FRANCOPHONE STUDIES |  |
| FRE 407 | French Libertine Fictions |
| FRE 409 | French Culture and Revolution |
| FRE 412 | French Women Writers |
| FRE 417 | "Impressions d'Afrique": Caribbean Gazes |
| FRE 421 | Francophone African Criticism |

## GEOGRAPHY

| GEO 171 | Human Geographies |
| :--- | :--- |
| GEO 272 | World Cultures |
| GEO 273 | World Political Economy |
| GEO 353 | Geographies of Environmental Justices |
| GEO 363 | Cities of North America |
| GEO/ANT/WGS 367 | Gender in a Globalizing World <br> GEO 372 |
| PEO 440 | Race and Space |
| GEO 606 | Development and Sustainability |
| GEO 563 | The Urban Condition |
|  |  |
| HISTORY |  |
| HST/CFE 221 | Social History of American Education (Honors) |
| HST/MES 319 | The Middle East in the Twentieth Century |
| HST/AAS 333 | African American History After 19 ${ }^{\text {th }}$ Century |
| HST 341/PSC 329 | The Modern American Presidency |
| HST 342/PSC 327 | Modern American Political Thought |
| HST 347/AMS 305 | Modern American Politics Through Fiction |
| HST/WGS 349 | U.S. Women’s History Since the Civil War |
| HST/LAS/WGS 371 | Gender in Latin America |
| HST/LAS/NAT 372 | Race in Latin America |
| HST/WGS 379 | Gender, Race and Colonialism |
| HST 383/PSC 326 | Foundations of American Political Thought |

## INTERNATIONAL RELATIONS

IRP/ANT/SAS 426 Cultures and Politics of Afghanistan and Pakistan
JUDAIC STUDIES PROGRAM - JSP/REL 337 Shoah: Responding to the Holocaust

## LATINO-LATIN AMERICAN STUDIES PROGRAM

LAS 335/ PSC 334 Mexico and the U.S
LAS/LIT/WGS 343 Latina Feminist Theories
LAS/ HST/ WGS 371 Gender in Latin America
LAS/SPA 463
LAS/SPA/WGS 475
Contemporary Latin American Theater
LAS/SPA 481 Literature of Latinos in U.S

| LESBIAN, GAY, BISEXUAL, TRANSGENDER STUDIES |  |
| :--- | :--- |
| QSX 111 | Queer Histories, Communities and Politics |
| QSX 112 | Sexualities, Genders, Bodies |
| QSX/PSC 384 | Sexuality and the Law |
| QSX/SOC/WGS 456 | LGBT Studies in Sociology |

LINGUISTICS - LIN 201 The Nature and Study of Language

## LITERATURE IN TRANSLATION

LIT/RUS 331
Russian Culture Through Fiction and Film
LIT/LAS/WGS 343 Latina Feminist Theories

## MAXWELL SCHOOL OF CITIZENSHIP AND PUBLIC AFFAIRS

MAX 123
MAX 132
Critical Issues for the United States
Global Community

## MIDDLE EASTERN STUDIES

MES/HST 319
MES/PSC 366
The Middle East in the Twentieth Century
Representations of the Middle East
NATIVE AMERICAN STUDIES
NAT/REL 142
NAT/REL 347
NAT/REL 348
NAT /HST/LAS 372

Native American Religion
Religion and the Conquest of America
Religion and American Consumerism
Race in Latin America

## PHILOSOPHY

PHI $171 \quad$ Critical Thinking
PHI 172 Making Decisions
PHI $191 \quad$ Ethics \& Contemporary Issues
PHI 192 Introduction to Moral Theory
PHI 209 Introduction to Moral Philosophy (Honors)
PHI/WGS 297
PHI 343
PHI/PSC 363
PHI 411
PHI 493
Philosophy of Feminism
Philosophy of Education
Ethics \& International Relations
Philosophies of Race and Identity
Contemporary Ethical Issues
PHI 593/REL 551 Ethics and Health Professions

## POLITICAL SCIENCE

PSC/AAS 306 African American Politics
PSC 314
PSC/WGS 319
PSC 324
PSC 325
PSC 334//LAS 335
PSC 326/HST 383
PSC 327/HST 342
PSC 329/HST 341
PSC 339
PSC/AAS 341
PSC 352
PSC/PHI 363
PSC/MES 366
PSC 371
PSC 374
PSC/QSX 384
PSC 387
Public Opinion and Electoral Behavior
Gender and Politics
Constitutional Law I
Constitutional Law II
Mexico and the U.S.
Foundations of American Political Thought
Modern American Political Thought
The Modern American Presidency
Contemporary Political Transitions
Politics of Africa
International Law
Ethics \& International Relations
Representations of the Middle East
Democratic Theory and Politics
Law and Society
Sexuality and the Law
Ethnic Conflict
PSYCHOLOGY
PSY/WGS 329
PSY 379

## PUBLIC AFFAIRS

PAF 101

## RELIGION

REL/NAT 142
REL 252
REL/SAS 283
REL 324
REL 326
REL/JSP 337
REL/NAT 347
REL/NAT 348
REL/WGS/SAS 384
REL 395
REL 551/PHI 593

## RUSSIAN

RUS/LIT 331

## SOCIOLOGY

SOC 102
SOC/WGS 230
SOC/WGS 248
SOC/AAS 254

SOC/WGS 281
Sociology of Families
SOC 301
SOC 305
SOC/AAS 353
SOC/WGS 364
SOC/AAS 410
SOC/WGS 433
SOC/QSX/WGS 456

Contemporary Asian Americans
Sociology of Sex and Gender
Sociology of the African American Experience
Aging and Society
Seminar on Social Change
Race, Class, and Gender
LGBT Studies in Sociology

SOUTH ASIAN STUDIES
SAS/REL 283
SAS/REL/WGS 384
SAS/ANT/IRP 426
India's Religious Worlds
Goddesses, Women, and Power in Hinduism
Cultures and Politics of Afghanistan and Pakistan

SPANISH
SPA 453
SPA 457
SPA/LAS 463
SPA 465
SPA/WGS/LAS 475
SPA/LAS 481
Spanish Literature ( $20^{\text {th }}$ Century)
Civil War to Contemporary Spanish Literature and Culture
Contemporary Latin American Theater
Literature and Popular Culture in Latin America
Women, Myth, Nation in Latin American Literature
Literature of the Latinos in U.S.

## WOMEN'S AND GENDER STUDIES

WGS 101
WGS/ETS 192
WGS 201
WGS/SOC 230
WGS/SOC 248
WGS/ECN 258
WGS/SOC 281
WGS/PHI 297
WGS/AAS 303
WGS/PSC 319
WGS/ECN 325
WGS/SWK 326
WGS/SWK 328
WGS/PSY 329
WGS/LIT/LAS 343
WGS/HST 349
WGS 354
WGS/CFE 362
WGS/SOC 364
WGS/ANT/GEO 367
WGS/LAS/ANT 371
WGS/ SAS/REL 384
WGS 395
WGS/AAS 403
WGS/SOC 433
WGS/CFE 444
WGS 452
WGS/ANT 455
WGS/SOC/QSX 456
WGS/HOM 473
WGS/LAS/SPA 475
WGS/HOM 494
WGS/AAS 512

Introduction to Women's Studies
Gender and Literary Texts
Transnational Feminist Studies
Intergroup Dialogue
Ethnic Inequalities and Intergroup Relations
Poverty and Discrimination in America
Sociology of Families
Philosophy of Feminism
Black Women Writers
Gender and Politics
Economics and Gender
Persons in Social Context
Human Diversity in Social Contexts
Biophysical Perspectives on Women's Health
Latina Feminist Theories
U.S. Women's History Since the Civil War

Gender, Militarism and War
Youth, Schooling \& Popular Culture
Aging and Society
Gender in a Globalizing World
Gender in Latin America
Goddesses, Women, and Power in Hinduism
Gender and Popular culture
African/Caribbean Women Writers
Race, Class and Gender
Schooling \& Diversity
Feminism and Postcolonial Studies
Culture and Aids
LGBT Studies in Sociology
Women, Rap and Hip-Hop Feminism
Women, Myth, Nation in Latin American Literature
Music and Gender
African American Women's History

## WRITING AND RHETORIC

WRT 255
WRT 301
WRT 423
Advanced Argumentative Writing
Advanced Writing Studio: Civic Writing
African American Rhetoric
Studies in Writing, Rhetoric, Identity

OTHER SCHOOLS AND COLLEGES *Apply as Non-Arts \& Sciences Credit
SCHOOL OF EDUCATION
CFE/HST 221 Social History of American Education (Honors)
*EDU 310/610 The American School
*SED 522 Study of Social Studies
DAVID B. FALK COLLEGE OF SPORT AND HUMAN DYNAMICS
*CFS $367 \quad$ Child and Family in Cross-Cultural Perspectives
*SWK 314 Social Welfare Policy and Services I
*SWK 315 Social Welfare Policy and Services II
SWK/WGS 326
Persons in Social Context
SWK/WGS 328
Human Diversity in Social Contexts

## SCHOOL OF INFORMATION STUDIES

| *IST 443 | Critique of the Information Age |
| :--- | :--- |
| *IST 456 | Information Policy and Decision Making |

## MARTIN J. WHITMAN SCHOOL OF MANAGEMENT <br> *LPP 467/767 <br> Management and Ethics

Note: Transfer and other credit are not accepted for the Critical Reflections Requirement except when defined in articulation agreements.

## COURSE DESCRIPTIONS

On the following pages you will find course descriptions for the courses that may be used to satisfy the following Liberal Arts Core requirements:

Writing Intensive Requirement
Language Skills Requirements
Quantitative Skills Requirements
Lower Division Courses that meet the Divisional Perspectives Requirements
Critical Reflections on Ethical and Social Issues Requirement
Descriptions of the upper division courses on the Divisional Perspectives List will be found in the Undergraduate Course Catalog.

## GUIDE TO READING DESCRIPTIONS

Numbers following course titles indicate the number of credits the course carries.
The following codes are used to indicate the frequency with which the course is given:
S - offered every semester
Y - offered at least once every academic year (i.e., every fall or spring)
E - offered every other year, when fall semester is an even year (e.g., 2006-2007)
O - offered every other year, when fall semester is an odd year (e.g., 2005-2006)
SI - offered upon sufficient student interest
IR - offered irregularly
$* * * * * * * * * * * * * * *$

WI - Course on the Writing Intensive List
CR - Course on the Critical Reflections List

## AFRICAN AMERICAN STUDIES

## AAS/ANT 112 INTRODUCTION TO AFRICAN AMERICAN STUDIES IN SOCIAL SCIENCES 3 S

CR Historical and sociopolitical materials. Approaches to studying the African American experience, antecedents from African past, and special problems.

AAS 138 WRITING ABOUT BLACK CULTURE 3 S
WI Expository writing based on cogent analysis of African American literature, art, music and history idea.

## AAS 202 CARIBBEAN SOCIETY SINCE INDEPENDENCE 3 Y CR

Issues of self determination and emancipation in region. From the period of the invasions of explorers after the European renaissance to the present.

## AAS 206 INTRODUCTION TO AFRICAN AMERICAN MUSIC (3) Y

Introduces students to the contributions and transformations made in the music that the enslaved African brought to the western hemisphere.

## AAS 207 A SURVEY OF AFRICAN MUSIC (3)Y

Survey music from Morocco to South Africa using diverse media to illuminate this vast area. The concentration will be on the lifestyle of the people who create music.

## AAS 231 AFRICAN AMERICAN LITERATURE TO 1900: AN INTRODUCTION 3 Y CR

African American literature and folklore from colonial days to 1900. Autobiographies, fiction, and poetry, including works by Wheatley, Douglass, Jacobs, Brown, Webb, Hopkins, Dunbar, Chesnutt, Dubois, Johnson, Washington..

## AAS 232 AFRICAN AMERICAN LITERATURE: 20 ${ }^{\text {TH }}$ \& 21 ${ }^{\text {ST }}$ CENTURIES 3 Y CR

Survey of 20th and 21st Century African American literature (U.S. terrain). Emphasis on aesthetics, culture and politics of Black writers and writing: 1920's to present. Literary and cultural frameworks of analysis. Baldwin, Dandicat, Hurston, Morrison, Sanchez, Wilson and Wright.

## AAS 233 THE CARIBBEAN NOVEL 3 Y WI CR

Fiction in English and translation by writers from Caribbean areas, and Brazil. Historical, social, and cultural factors. Representations and concepts of gender, home, and migration. Barrett, Conde, Hodge, James, Lamming, Marshall, Roumain.

## AAS 234 AFRICAN FICTION 3 Y WI CR

Fiction in English and translation by contemporary novelists from Africa. Thematic and conceptual approaches underscore the literary force of language and creativity. Social and literary dynamics of books and related films. Achebe, Adichie, Aidoo, Ba, Dadie, Diop, Head, Ngugi, Sembene.

AAS 235 AFRICAN AMERICAN DRAMA 3 Y WI CR
African American drama from inception to present. Includes the works of playwrights such as Brown, Grimke, Hughes, Hansberry, Baldwin, Baraka, Ward, Fuller, and Wilson.

AAS 241/REL 281 AFRICAN RELIGIONS: AN INTRODUCTION 30
Historical and comparative study of religious practice in Africa. Diversity of "traditional" beliefs, developments in Christianity and Islam, and political significance of religious identity and practice. African influence on western religious practices.

## AAS/SOC 254 COMPARATIVE STUDY OF AMERICAN ETHNIC COMMUNITIES 3 O CR

Variety of ethnic communities in American society. Comparative analysis of similarities and uniqueness. Issues of group conflict, diversity, and unity.

## AAS/WGS 303 BLACK WOMEN WRITERS 3Y WI CR

Literature and scholarship by Black women writers. Analytical reading, writing and discussion of various topics, stylistic questions, strategies generated in autobiography, fiction, drama, poetry, speeches and scholarship: 1960's to present, and earlier times. Bambara, Davis, Hurston, Jones, Lorde, Morrison, Williams.

## AAS 305 AFRICAN ORATURE 3 E WI CR

Theory and practice of African Orature. Exploration of ethics and aesthetics through study of main genres, selected texts, and film. Discourse on application and linkages with Caribbean and African American Orature forms.

AAS/PSC 306 AFRICAN AMERICAN POLITICS 3 Y
CR Introduction to the African American experience in the American political system, from the colonial period to the present. Organization/leadership, federal institutions/relations, sociopolitical move-ments, and electoral politics.

## AAS 312 PAN AFRICANISM 3 WI CR

Impact of Pan African thought and action in the 20th century. Focus on social movements and ideas reflected in the Pan African movement in the continent and the African Diaspora.

AAS 331 THE AFRICAN AMERICAN NOVEL: TWENTIETH AND TWENTY-FIRST CENTURIES 3
Y CR Novelists such as Hughes, Larsen, Hurston, Toomer, Wright, Baldwin, Ellison, Gaines, Morrison, Walker, Briscoe, and Clarke will be included. The place of these authors in African American fiction in particular and American fiction in general will be analyzed.

## AAS/HST333 AFRICAN AMERICAN HISTORY 3 Y

 CRCharts and examines the political, economic, cultural, and social history of African Americans from the turbulent Reconstruction period following the U.S. Civil War to the present.

## AAS 338 CREATIVE WRITING WORKSHOP 3 E WI CR

Poetry and prose workshop. Students exposed to techniques of craftsmanship, use of meditation to expand the visionary experience, and aesthetic sensibilities that involve African American culture. Prerequisite: permission of instructor.

## AAS/PSC 341 POLITICS OF AFRICA 3 Y CR

Historical foundations of the move towards political freedom, democracy and self rule in Africa. Dynamics of the political process.

## AAS/SOC 353 SOCIOLOGY OF THE AFRICAN AMERICAN EXPERIENCE 3 E CR

Theory and research of African American sociologists in the historical, social, and political context of African American experience and its reception and impact in the public policy arena.

## AAS/WGS 403 AFRICAN/CARIBBEAN WOMEN WRITERS 3 CR

Comparative approaches and trans-Atlantic analysis of literature by women writers from Africa and the Caribbean. Representations and constructions of social, political, and cultural life in colonial, neocolonial, and contemporary contexts. Writers such as Ba, Brodber, Dangaremba, Marshall, Head, Dandicat, Nwapa.

## AAS/SOC 410 SEMINAR ON SOCIAL CHANGE 3 IR CR

Changes in African American communities or in the circumstances of African Americans within a particular institutional arena. Movements to promote change and obstacles to change. Substantive focus varies.

## AAS 433 THE HARLEM RENAISSANCE:

 LITERATURE \& IDEOLOGY 3 E CRLiterature, politics, and social transformations during the Harlem Renaissance and New Negro Movements. Selected writers, intellectuals and activists in relation to national and international spheres of history, creativity, influence, and experience in the U.S., Europe, African, and the Caribbean. Writers such as Ida B. Wells, DuBois, Damas, Garvey, Hughes, Nadal, West.

## AAS 501 AFRICAN AMERICAN SOCIOLOGICAL PRACTICE, 1900-1945 3 IR CR

Intellectual traditions and histories of African American sociologists between 1900 and 1945. Understanding the nature of their contributions to various strands of American and Pan African social thought. Impacts on public policy.

## ANTHROPOLOGY

## ANT 111 INTRODUCTION TO CULTURAL ANTHROPOLOGY 3 S

Economics, politics, religion, symbolism, rites of passage, developmental cycle and expressive culture. Required for Anthropology majors.

ANT/AAS 112 INTRODUCTION TO AFRICAN AMERICAN STUDIES IN SOCIAL SCIENCES 3 S CR
Historical and sociopolitical materials. Approaches to studying the African American experience, antecedents from African past, and special problems.

ANT 121 PEOPLES AND CULTURES OF THE WORLD 3 S<br>Case studies of global cultural diversity. Exploration of daily life, rites of passage, marriage, family, work, politics, social life, religion, ritual, and art among foraging, agricultural, and industrial societies.

## ANT 131 INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY 3 Y

Biological anthropology subfields; anthropology's relationship to history of science. Evolutionary theory, mechanisms of evolution; survey of the non-human primates; humans ancestral to modern Homo sapiens; and modern human variation. Required for Anthropology majors.

## ANT 141 INTRODUCTION TO ARCHAEOLOGY AND PREHISTORY 3 Y

Survey of the prehistoric past spanning the origins of humankind through the rise of complex societies. Class activities and field trips provide a hands-on introduction to archaeological interpretation.

## ANT/HST 145 INTRODUCTION TO HISTORICAL ARCHAEOLOGY 3 Y WI

Role of history and archaeology in our understanding of 17thto $19^{\text {th }}$ century Europe, Africa, and America. Historical archeology as a mechanism to critique perceptions of the past. Firsthand record of ethnic groups and cultural settings not recorded in writing.

## ANT 185 GLOBAL ENCOUNTERS: COMPARING WORLD VIEWS AND VALUES CROSSCULTURALLY 3 Y WI CR <br> Predominant views of reality and values in the cultures of Asia, Africa, and the Americas. Humanistic study of cultures and nature of cross-cultural understanding.

## ANT/WGS 201 TRANSNATIONAL FEMINIST

STUDIES 3 Y WI Comparative study of women's lives, experiences, histories, and struggles across national and regional borders. Focuses on questions of theory, methodology and politics of knowledge involved in crosscultural feminist studies

ANT/LIN 202 LANGUAGES OF THE WORLD 3 Y Introduction to Universal Grammar. Similarities and differences in structures of human languages. Syntax and morphology. Theory development. Prereq: LIN 201 or permission of instructor.

## ANT273/REL/NAT 244INDIGENOUS RELIGIONS 3 E

The connections between material life and religious life in cultures throughout the world. The diverse ways that various cultures inhabit their landscapes.

## ANT/SAS/WGS 324 MODERN SOUTH ASIAN CULTURES 30 WI

Societies of India, Pakistan, Bangladesh, and Sri Lanka. Social organization, economic and political structures, religions and world view, survey of languages, the arts. Transition and modernization, rural and urban problems.

## ANT/GEO/WGS 367 GENDER IN A GLOBALIZING WORLD 3 IR WI CR

Economic and cultural processes of globalization as they affect different groups of men, women and households; including gender and work, gender and the media, and redefinitions of masculinity and femininity across the globe.

ANT/IRP/SAS 426 CULTURES AND POLITICS OF AFGHANISTAN AND PAKISTAN 3 O CR
Introduction to Afghanistan and Pakistan, recent histories, cultures, current politics. Covers geography, religious systems, gender roles, economic systems, foreign policy issues, refugees, migration.

## ANT 431 HUMAN VARIATION 3 IR CR

Genetics as applied by anthropologists to humans. Description of the genetic systems most commonly studied. Descriptions of polygenic, polymorphic variations and the methods by which they are gathered.

## ANT/WGS 455/655 CULTURE AND AIDS 3 IR CR

Relationship between AIDS and cultures in which it spreads. Cultural practices and sexuality and social effects of widespread AIDS, including healthcare in Asia, Africa, Latin America, and USA. Additional work required of graduate students.

## ANT 477/677 CULTURE AND CONFLICT 3 IR CR

An overview of conflict in cross-cultural perspective. Covers a variety of approaches to using cultural analysis in the study of conflict and reviews case studies of specific conflicts. Additional work required of graduate students. Prerequisite: permission of instructor.

## ARABIC

## ARB 101 ARABIC I 4 Y

Proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Arabic. No prior experience or admission by placement testing. Students cannot enroll in ARB 101 after successfully completing ARB 102, ARB 201, or ARB 202 or higher.

ARB 102 ARABIC II 4 Y
Continuing proficiency-based course, which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Arabic. Preq: ARB 101 or admission by placement testing. Students cannot enroll in ARB 102 after successfully completing ARB 201, ARB 202 or higher.

## ARB 201 ARABIC III 4 Y

Continuing proficiency-based course, which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Arabic. Preq: ARB 102 or admission by placement testing. Students cannot enroll in ARB 201 after successfully completing ARB 202 or higher.

## ARB 202 ARABIC IV 4 Y

Continuing proficiency-based course, which further refines and expands linguistic skills in culturally authentic contexts. Activities are conducted in Arabic. Preq: ARB 201 or admission by placement testing. Students cannot enroll in ARB 202 after successfully completing a course higher than ARB 202.

## ART AND MUSIC HISTORIES

## HOA 105 ARTS AND IDEAS 3 EACH Y

The history of painting, sculpture, and architecture from ancient times through the Renaissance. The relevance of art works to the character of the societies for which they were produced.

## HOA 106 ARTS AND IDEAS 3 Y

The history of painting, sculpture, and architecture in the West from the Baroque to the 20th century. Changes in the concept of art and artist under different historical conditions.

## HOA 276 THE VISUAL ARTS IN NORTH AMERICA 3Y

The visual arts in North America (U.S., Canada, Mexico) from 1492 to the present, emphasizing diversity of makers and media as well as exchanges among cultural traditions.

## HOA 360 ART AND IDENTY 3 IR CR

Social and ethical dimension of art in our times and since the nineteenth century; art and the state, avant-garde traditions, public art battles, museum politics, representing gender, outsider art , ethnic expression.

## HOM/MTC 125,126 INTRODUCTORY MUSIC THEORY 3 each Y

Elementary harmony, form and counterpoint through writing and listening. For non-majors and music theatre majors only.

## HOM 165 UNDERSTANDING MUSIC I 3 Y

The art of music. Development of musical styles in the West from ancient Greece through the Middle Ages and Renaissance. Assumes no prior musical knowledge

## HOM 166 UNDERSTANDING MUSIC II 3 Y

Introduction to the art of music. Musical styles from early baroque to the 20th century, stressing the characteristic interests and achievements of each historical epoch. Assumes no prior musical knowledge.

## HOM 195 PERFORMANCE LIVE 3 Y

The art and meaning of music/dance performance through dialogue with performers in the classroom and experience of performances in local settings, emphasizing both western and non-western traditions. No musical experience necessary.

## HOM 266 EUROPEAN MUSIC BEFORE 17503 Y

European music before 1750 in its cultural and philosophical contexts. Extensive listening. Analytical focus on selected composers and works. Presupposes familiarity with musical notation, terms, and contexts. Prerequisite: HOM 165 or 166: MHL 165

## HOM 267 EUROPEAN MUSIC 1750-1914 3 Y

European music from 1750 to 1914 in its cultural and philosophical contexts. Extensive listening. Analytical focus on selected composers and works. Presupposes familiarity with musical notation, terms and concepts. Prerequisite: HOM 165 or 166, or 265 or 266 ; MHL 165 or 166 or 265 or 266 or permission of instructor.

## HOM 268 EUROPEAN AND AMERICAN MUSIC

 SINCE 19143 YMajor trends and figures in art music in the United States and Europe since 1914.. Topics include nationalism, neoclassicism, serialism, indeterminacy, and minimalism. Prerequisite: HOM165 or HOM 166 or 266 or 267

HOM 285/MHL 185 INTRODUCTION TO WORLD MUSIC 3 Y Introduction to world music in its social, political and cultural contexts, with an emphasis on building, listening, and analytical skills. Intended primarily for Music and Music History and Culture majors.

HOM 382 MUSIC IN MULTICULTURAL AMERICA 3
IR CR Issues, concepts and processes that have shaped ethnic musical subcultures in the U.S., with case studies such as the pow-wow, gospel blues, conjunto, klezmer, and South Asian bhangra musics.

## HOM 419 MUSIC AND THE MEDIA 30 CR

A critical study of contemporary music and media in a variety of contexts, including radio, recordings, television, film and cyberspace. Student must have successfully completed HOM or MHL course

HOM/WGS 473 WOMEN, RAP AND HIP-HOP FEMINISM 3 IR CR Links between feminism, rap music and hip-hop culture. We explore the work of actual women in hip-hop, images of women, and feminist critiques of the music and the culture. Additional work required of graduate students.

## HOM 482 THE ROOTS OF GLOBAL POP 3 IR CR

The development of world popular music throughout the $20^{\text {th }}$ century in the contexts of colonization, modernization, resistance, nationalism, and globalization. The sounds and production values of global fusions and issues of authenticity, identity, and appropriation.

## HOM/WGS 494 MUSIC AND GENDER 3 E CR

The impact of gender ideology and behavior on the performing arts and role of performance in maintaining and subverting gender identities and relations.

## ASTRONOMY

## AST 101 OUR CORNER OF THE UNIVERSE 4 Y

Historical and modern understanding of the nature of the solar system. Includes laboratory with observations. May be taken with AST 104 in either order, or independently. Credit may not be given for both AST 101 and AST 301

## AST 104 STARS, GALAXIES, AND THE UNIVERSE 4

 YHistorical and modern understanding of the nature of the universe beyond our solar system. Elementary description of big bang cosmology and the early universe. Includes laboratory with observations. May be taken with AST 101 in either order, or independently. Credit may not be given for both AST 104 and AST 304.

## BENGALI

## BNG 101 BENGALI I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Bengali. No prior experience or admission by placement test. Students cannot enroll in BNG 101 after successfully completing BNG 102 , BNG 201, or BNG 202 or higher.

## BNG 102 BENGALI II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Bengali. Preq: BNG 101 or admission by placement testing. Students cannot enroll in BNG 102 after successfully completing BNG 201, BNG 202 or higher.

## BNG 201 BENGALI III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Bengali. Preq: BNG 102 or admission by placement testing. Students cannot enroll in BNG 201 after successfully completing BNG 202 or higher.

## BNG 202 BENGALI IV 4 Y

Continuing proficiency-based course which further refines and expands previously acquired linguistic skills in culturally authentic contexts. Incorporates reading, discussing and analyzing texts as a basis for the expression and interpretation of meaning. Activities are conducted in Bengali. Preq: BNG 201 or admission by placement testing. Students cannot enroll in BNG 202 after successfully completing a course higher than BNG 202.

## BIOLOGY

## BIO 121 GENERAL BIOLOGY I 4 Y

First course in a survey of biological concepts ranging from the molecular level to global ecology. Units include the nature of science, life chemistry, cell structure and function, photosynthesis and respiration, genetics, and evolution.

## BIO 123 GENERAL BIOLOGY II 3 Y

Second course in a survey of major biological concepts ranging from the molecular level to global ecology. Units include biodiversity, plant structure and function, human and comparative animal anatomy and function, ecology, and evolution.

## BIO 124 GENERAL BIOLOGY II Laboratory 1 Y

Laboratory course associated with BIO 123. Includes inquirybased exploration and practical application of concepts discussed in BIO 123. One laboratory session per week. CoRequisite: BIO 123

## BIO 211 INTRODUCTION TO NEUROSCIENCE 3 Y

Foundations of neurobiology beginning with cellular neurobiology, moving on to integrative systems and ending with higher brain functions. Emphasizes understanding of nervous system operation. Lectures, discussions and demonstrations.

## BIO 216 ANATOMY AND PHYSIOLOGY I 4 Y

Lecture and laboratory course relating form and function. Structure and function of tissues, bones, joints, muscle, nervous system, and special senses. Biology majors may not receive credit toward the major. Prereq: BIO 121,123 or equivalent.

## BIO 217 ANATOMY AND PHYSIOLOGY II 4 Y

Lecture and laboratory course, continuation of BIO 216, relating form and function. Structure and function of urinary, digestive, endocrine, reproductive, and cardiovascular systems. Biology majors may not receive credit toward the major. Prereq: BIO 121,123 or equivalent.

## BIO 220 BIOLOGY ABROAD 1-6 SI

Examination of specific biological problems offered in, or with a specific focus on, a particular international setting. Combination of lectures and appropriate laboratory and field exercises.

## CHEMISTRY

CHE 103 CHEMISTRY IN THE MODERN WORLD
3 Y Basic concepts and principles of chemistry. Applications of chemistry to problems in the modern world. Will not satisfy prerequisite requirements for advanced courses in chemistry.

## CHE 106 GENERAL CHEMISTRY I LECTURE 3 Y

Fundamental principles and laws underlying chemical action, states of matter, atomic and molecular structure, chemical bonding, stoichiometry, properties of solutions, chemical equilibria, and introductory thermochemistry. Credit is given for CHE 106 or 109 or CHE 150 but not more than one of these.

CHE 107 GENERAL CHEMISTRY I LABORATORY 1
Experimental study of basic principles and techniques of chemistry. State of matter, determination of formulas and molecular weights, simple volumetric and gravimetric analysis, heats of reaction. Equilibrium, rates of reactions and qualitative analysis. Credit is given for CHE 107 or 129 or CHE 151 but not more than one of these.

CHE 109 GENERAL CHEMISTRY I LECTURE (Honors and Majors) 3 Y General chemistry for students in the Honors Program, chemistry majors, and others with strong science interests. Quantitative, physical, and inorganic chemistry; applications in current research. Credit is given for CHE 106 or 109 or 150, but not more than one of these.

## CHE 113 FORENSIC SCIENCE 4 Y

Introduction to Forensic Science with focus upon the application of scientific methods and techniques to criminal justice and law. Methods specifically relevant to crime detection and analysis will be presented. Laboratory included. Note: The two-semester sequence, CHE 103 and CHE 113, includes a lab each semester and is designed for non-science majors who desire to gain an appreciation of chemistry and its impact on society.

## CHE 116 GENERAL CHEMISTRY II LECTURE 3 Y

Builds upon the fundamental chemical principles learned in CHE 106 and introduces chemical kinetics and thermodynamics, intermolecular forces, advanced chemical equilibria, oxidation/reduction, and modern materials. Credit is given for CHE 116 or 119, but not both.

## CHE 117 GENERAL CHEMISTRY II LABORATORY 1

Noncovalent chemistry, understanding symmetry and chirality, empirical and rational aspects of thermodynamics of dissolving salts equilibrium of buffers and solubility and redox potentials, separation and identification of metal cations. Credit given for CHE 117 or 139 but not both.

## CHE 119 GENERAL CHEMISTRY II LECTURE (Honors

and Majors) 3 Y For students in the Honors Program, chemistry majors and others with strong science interests. Builds upon the fundamental chemical principles learned in CHE 109. Credit is given for CHE 116 or 119, but not both.

## CHE 129 GENERAL CHEMISTRY I LABORATORY (HONORS) 1Y

For Honors, Chemistry majors and others with strong science interests. Introduction to chemical laboratory techniques. Application of modern chemical apparatus and experiments relevant to environmental chemistry. Credit is given for CHE 107 or CHE 129 , but not both.

## CHE 139 GENERAL CHEMISTRY II LABORATORY (HONORS) 1 Y

Introduction to basic and advanced chemical laboratory techniques. Preparation for individual research. Idea development and proposal design. Data analysis and oral presentation skills. Credit is given for CHE 117 or CHE 139, but not both

CHE 275 ORGANIC CHEMISTRY I LECTURES I 3 Y
Chemistry of carbon compounds, their nomenclature, structure, stereochemistry, and properties. Introduction to organic reactions and mechanisms.

## CHE 276 ORGANIC CHEMISTRY I LABORATORY 2

Y Laboratory to accompany CHE 275. Experiments illustrate modern laboratory techniques in organic chemistry, with an emphasis on basic separations, purifications, and analysis of experimental data. Introcution to organic synthesis. May be taken concurrently with CHE 275.

## CHE 325 ORGANIC CHEMISTRY II LECTURE 3 Y

Continuation of CHE 275. Emphasis on reaction and mechanism in organic chemistry, multi-step synthesis, and structural analysis.

## CHE 326 ORGANIC CHEMISTRY II LABORATORY 2

Y Laboratory to accompany CHE 325. Further development of organic laboratory skills and techniques. Experiments illustrate principles of organic reactions and structure determination. May be taken concurrrently with CHE 325.

## CHINESE

## CHI 101 CHINESE I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Chinese. No prior experience or admission by placement testing. Students cannot enroll in CHI 101 after successfully completing CHI 102 , CHI 201 or higher.

## CHI 102 CHINESE II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Chinese. Prerequisite: CHI 101 or admission by placement testing. Students cannot enroll in CHI 102 after successfully completing CHI 201 or higher.

## CHI 201 CHINESE III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Chinese. Prerequisite: CHI 102 or admission by placement testing. Students cannot enroll in CHI 201 after successfully completing a course higher than CHI 201.

## COMMUNICATION SCIENCES AND DISORDERS

## CSD 212 INTRODUCTION TO COMMUNICATION SCIENCES AND DISORDERS

Application of biology, physics, anatomy, physiology, and cognitive psychology to processes of speech, language, and hearing. Nature of disruptions to normal communication and scientific principles of prevention, diagnosis, and remediation. Cannot receive credit for both CSD 212 and CSD 303.

## EARTH SCIENCES

## EAR 101 DYNAMIC EARTH 4 Y

Chemical, physical, and biological processes and principles affecting the history and development of the earth. Lectures, laboratory, and field trips. Students may not receive credit for both EAR 101 and 105.

## EAR102 HISTORY OF EARTH AND LIFE 3 S

Physical and biological history of the earth. Lectures, laboratory, field trip. Prereq: EAR 101or EAR 203 or EAR 104 AND EAR 105.

## EAR 105 EARTH SCIENCE 3 S

Scientific study of our planet, its history, and the processes that shape it and affect humans. Emphasis includes tectonics, continental surfaces, and climate. Lecture and recitation, no laboratory; no prerequisite. Intended for non-majors. Students may receive credit for either EAR 101 or 105 but not both.

EAR 106 ENVIRONMENTAL GEOLOGY 3 Y
Geologic systems as affected by human manipulation of and intrusion into the geologic environment.
Prerequisite: EAR 101 or EAR 105 or EAR 203.

## EAR 111 CLIMATE CHANGE PAST AND PRESENT

(3) Y Introduction to the science of climate change from the geological record and the last century. Major drivers of global climate, measuring change, and forecasting future climate. Role of human activities in present climate.

## EAR 117 OCEANOGRAPHY 3 Y

A comprehensive introduction to the geology, physics, chemistry, and biology of the world ocean and its impact on global climate and environmental concerns.

EAR 200 ( 3 credits) This general non-specific course is a substitute for one course from the general list in NATURAL SCIENCES AND MATHEMATICS

## EAR 203 EARTH SYSTEM SCIENCE 4 Y

An integrated view of interactions among earth's systems (lithosphere, biosphere, hydrosphere, atmosphere) and the timescales over which they operate. Topics covered in this course include: plate tectonics, atmospheric circulation, oceanic circulation, the greenhouse effect, the carbon cycle, the origin of the earth and life, and climate.

## EAR 225 VOLCANOES AND EARTHQUAKES 3 Y

Examination of the geologic nature of volcanoes and earthquakes as they are related to plate tectonic activity in the earth. Discussion of related societal hazards. Preq: EAR 101, 105,203 , or an equivalent EAR course.

## EAR 325 INTRODUCTION TO PALEOBIOLOGY 4 Y WI

Patterns and processes of evolution as expressed in the fossil record. Paleoecology, taxonomy, and evolutionary history of major invertebrate phyla. evolutionary paleoecology, and mass extinctions. Lecture, laboratory, and field trips. Prereq: EAR 102

## ECONOMICS

## ECN 101 INTRODUCTORY MICROECONOMICS 3 IR

Introduction to microeconomics. Consumer demand, theory of production, markets and prices, social welfare, and related topics. Credit is given for either ECN 101 and 102 or ECN 203.

## ECN 102 INTRODUCTORY MACROECONOMICS 3 IR

Introduction to concepts and methods of economic analysis. Emphasis on such macroeconomic topics as gross domestic product, unemployment, money, and theory of national income. Credit is given for either ECN 101 and 102 or ECN 203.

ECN 203 ECONOMIC IDEAS AND ISSUES 3 S
Foundation of modern Western economic thought. An introduction to microeconomics and macroeconomics. Application to current issues facing consumers, firms, and society. Credit is given for either ECN 203 or ECN 101and 102 or ECN 109.

## ECN/WGS 258 POVERTY AND DISCRIMINATION IN AMERICA 3 IR CR

Nature and causes of inequality, poverty, and discrimination in rural and urban America. Income maintenance, employment, training, education, and other anti-poverty programs; anti-discrimination and equal opportunity policies. Students may not receive credit for both ECN/WGS 258 and ECN/WGS 358.

## ECN 301 INTERMEDIATE MICROECONOMICS 3S

Concepts and tools for the analysis of the behavior of consumers and firms, consumption decisions, market structures, and general equilibrium. Pricing, production, purchasing, and employment policies. Both ECN 301 and ECN 311 cannot be counted towards the major/minor. Credit cannot be given for ECN 301 after completing ECN 311. Prereq: ECN 203; quantitative skills requirement of the liberal arts core recommended.

ECN 302 INTERMEDIATE MACROECONOMICS 3S
National product and income concepts, measurements, and relationships; interrelationships of the major segments of the national economy; forces affecting the general level of economic activity. Prereq: ECN 203; quantitative skills requirement of the liberal arts core recommended.

ECN 304 THE ECONOMICS OF SOCIAL ISSUES 3 Y
Application of tools developed in introductory economics to current issues facing society including, but not limited to: crime, education, farm policy, alcohol/tobacco/drugs, the environment, health care, poverty/inequality, immigration and discrimination. Prereq: ECN 203

## ECN 311 INTERMEDIATE MATHEMATICAL MICROECONOMICS 3 Y

This course covers the same materials as covered in ECN 301, but the presentation is more mathematical. Both ECN 301 and ECN 311 cannot be counted towards the major/minor. Credit cannot be given for ECN 301 after completing ECN 311. Prereq: ECN 203 and MAT 284 or 285 or 295 ; or permission of instructor.

## ECN/WGS 325 ECONOMICS AND GENDER 3 IR CR

 Economic issues examined within a gender sensitive context. Includes the economics of family, the economics of marriage, and labor market discrimination and segregation.ENGLISH AND TEXTUAL STUDIES

## ETS 107 LIVING WRITERS 3 S

Introduction to visiting writers and their work. Lectures and small group sections emphasize dynamic and plastic nature of writing. Opportunity to question the authors directly on content, influences, and technique.

ETS 113 SURVEY OF BRITISH LITERATURE BEGINNINGS TO 17893 Y WI
British Literature before 1789 .

ETS 114 SURVEY OF BRITISH LITERATURE 1789 TO PRESENT 3 Y WI British Literature after 1789.

ETS 115 TOPICS IN BRITISH LITERARY HISTORY 3 Y WI Literary and cultural texts from Great Britain and the Commonwealth studied in the context of British history, culture, and politics. Readings may be focused by historical or thematic issues.

ETS 117 SURVEY OF AMERICAN LITERATURE BEGINNING TO 18653 Y WI American writing before 1865, mainly from the United States.

ETS 118 SURVEY OF AMERICAN LITERATURE, 1865 TO PRESENT 3 Y WI
American writing since 1865, mainly from the United States.
ETS 119 TOPICS IN US LITERARY HISTORY 3 Y WI United States literary and cultural texts studied in the context of American history, culture, and politics. Readings may be focused by historical period or thematic issues.

## ETS 121 INTRODUCTION TO SHAKESPEARE 3 Y WI

Selected plays of Shakespeare read in conjunction with performances on video and DVD.

ETS 142 NARRATIVES OF CULTURE:
INTRODUCTION TO ISSUES OF CRITICAL READING 3 IR WI
Exploration of complexities of contemporary reading and interpretation of varied texts of culture. Concepts such as authorship, the book, readers, textuality, and contexts.

ETS 145 READING POPULAR CULTURE 3 S CR
Semiotic analysis of American culture and its artifacts. Topics of analysis may include consumerism, advertising, film, music, TV, video, language, gender/race/class, mythic characters, cultural outlaws, virtual culture.

ETS 146 READING SCREEN CULTURE 3Y WI
Critical analysis and historical study of new and emergent forms of screen-based texts.

## ETS 151 INTERPRETATION OF POETRY 3 S WI

Critical study of poetry from various historical periods. Formal, theoretical, and interpretive issues.

ETS 152 INTERPRETATION OF DRAMA 3 S WI
Critical study of drama from various historical periods. Formal, theoretical, and interpretive issues.

## ETS 153 INTERPRETATION OF FICTION 3 S WI

Critical study of fiction from more than one historical period. Formal, theoretical, and interpretive issues.

ETS 154 INTERPRETATION OF FILM 3 S WI
Critical study of film from various historical periods. Formal, theoretical, and interpretive issues.

ETS 181 CLASS AND LITERARY TEXTS 3 Y WI,CR
Construction and representation of "class," especially as it affects the production and reception of literary and other cultural texts.

ETS 182 RACE AND LITERARY TEXTS 3 Y WI, CR Construction and representation of "race," especially as it affects the production and reception of literary and other cultural texts.

ETS 184 ETHNICITY AND LITERARY TEXTS 3 Y WI, CR Ethnicity in literary and theoretical texts. Emphasizing conceptual paradigms, social issues, and aesthetic considerations in the practice of reading texts from ethnically differentiated literary traditions.

ETS/WGS 192 GENDER AND LITERARY TEXTS 3 S WI,CR
Construction and representation of "gender," especially as it affects the production and reception of literary and other cultural texts.

ETS 200 SELECTED TOPICS IN ENGLISH 1-3 IR
Exploration of a topic not covered by the standard curriculum but of interest to faculty and students in a particular semester.

ETS 215 INTRODUCTORY POETRY WORKSHOP 3 S
Practice in writing poetry.

## ETS 217 INTRODUCTORY FICTION WORKSHOP 3

S Practice in writing fiction.
ETS 230 TOPICS IN ETHNIC LITERARY TRADITIONS 3 IR Studies in an ethnic literary tradition such as Latino, Irish, or Judaic literature. May be repeated for credit when topics vary.

## ETS 235 CLASSICS OF WORLD LITERATURE I 3 IR, WI <br> Readings from ancient Mesopotamia, Egypt, China, India, Greece, Israel, Rome, and Arabia investigate notions of literary merit, and their social, religious, and political ramifications in relations to historical context (ca. 2500 BCE1000 CE ).

ETS 236 CLASSICS OF WORLD LITERATURE II 3
IR, WI Readings from great women writers of Japan; and from Dante, Cervantes, and Shakespeare, and from world oral and written traditions that investigate notions of literary merit and their ramifications in historical context (ca. 1000 CEpresent).

## ETS 242 READING AND INTERPRETATION 3 S

Introduction to questions of textuality and representation, making use of some theoretical material. Multiple ways of reading, with some emphasis on techniques of close textual analysis

## FRENCH

## FRE 101 FRENCH I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in French. No prior experience or admission by placement testing. Students cannot enroll in FRE 101 after successfully completing FRE 102, FRE 201, or FRE 202 or higher.

## FRE 102 FRENCH II 4 S

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in French. Prerequisite: FRE 101 or admission by placement testing. Students cannot enroll in FRE 102 after successfully completing FRE 201, FRE 202 or higher.

## FRE 201 FRENCH III 4 S

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in French. Prerequisite: FRE 102 or admission by placement testing. Students cannot enroll in FRE 201 after successfully completing FRE 202 or higher.

## FRE 202 FRENCH IV 4 S

Continuing proficiency-based course which focuses on reading, discussing, and analyzing authentic texts as a basis for the expression and interpretation of meaning. Conducted in French. Prerequisite: FRE 201 or admission by placement testing. Students cannot enroll in FRE 202 after successfully completing a course higher than FRE 202.

## FRE 407 FRENCH LIBERTINE FICTIONS 3 E CR

Analysis of seventeenth- and eighteenth- century French libertine texts and their relation to philosophy, art, religion and society. Conducted in French. Must have completed two 300 level FRE courses.

FRE 409 FRENCH CULTURE AND REVOLTUION 30
CR French Enlightenment literature and culture considered within the context of the French Revolution. Conducted in French. Must have completed two 300 level FRE courses.

FRE 412 FRENCH WOMEN WRITERS 3 E CR
Trends in French feminine and feminist writing from the early modern period to the present. Conducted in French. Must have completed two 300 level FRE courses.

## FRE 417 "IMPRESSIONS D'AFRIQUE": CARIBBEAN GAZES 30 CR

A survey of African issues through the eyes of Francophone Caribbean writers and their texts. Conducted in French. Conducted in French. Must have completed two 300 level FRE courses.

FRE 421 FRANCOPHONE AFRICAN CRITICISM 3 E
CR Major trends in Francophone African literary criticism. Conducted in French. Additional work required of graduate students.

## GEOGRAPHY

## GEO 103 AMERICA AND THE GLOBAL ENVIRONMENT

 3 YRelationship between peoples and their environments. Population change, natural resource use sustainability. Associated environmental problems. Historical developments and future possibilities.

## GEO 105 WORLD GEOGRAPHY 3 IR

World geography, people's relation to the land. Major concepts of geography for nonspecialists.

## GEO 155 THE NATURAL ENVIRONMENT 3S

(WI Honors Only) Patterns of the physical phenomena at and near the surface of the earth. Surface configuration, climate, vegetation, and soil and their areal interrelationships.

## GEO 171 HUMAN GEOGRAPHIES 3 S

An integrative overview to human geography. Topics include human-environmental relations, demographic change, cultural landscape; urban and agricultural land use and economic restructuring.

## GEO 203 SOCIETY AND THE POLITICS OF NATURE 3 Y

Bio-physical and social contexts of environmental problems and decision making. US and international issues considered, linking local, regional, and global scales of analysis. Case examples include water management, energy policy, global warming, sustainable development.

## GEO 219 AMERICAN DIVERSITY AND UNITY (HONORS) 3 Y WI

A study of varying tensions between the dynamics of regional differences and pressures for national unity and conformity. The diversity of peoples and concepts of the American people. The creation of communities and subsequent alterations and additions. The emergence of major regional cultures and the changing relationships among these and American culture.

## GEO 272 WORLD CULTURES 3 Y WI CR

The globalization of culture and the persistence of local cultures around the world. Case studies from different regions of the world examine geographical processes that shape ways of life.

GEO 273 WORLD POLITICAL ECONOMY 3Y WI CR Survey of emergence of an integrated global political economy from the sixteenth century to the present. Creation of "developed" and "under-developed" regions. Case studies of the impact of global transformations on regions and institutions.

## GEO 326 THE GEOGRAPHY OF CLIMATE AND WEATHER 3 Y

Atmospheric dynamics emphasizing spatial distributions of energy and moisture at several scales. Weather phenomena, regional climates, and human-induced perturbations and modifications of climate systems. Land-use change, climate change, climate change and urban climatologies. Prereq GEO 155 or GEO 101 or permission of instructor.

## GEO 353 GEOGRAPHIES OF ENVIRONMENTAL JUSTICE 3 CR WI

The relationship between environmental quality and social justice. Spatial aspects of unequal distribution of environmental risks and benefits. Case studies drawn from urban rural examples in both US and Third World.

GEO 363 CITIES OF NORTH AMERICA 3 Y CR
Urban images and sense of place. Urbanization and urban growth. Urban functions and form. Social patterns, change, and transformations of urban landscapes. Housing, neighborhood, and land-use change.

GEO/ANT/WGS 367 GENDER IN A GLOBALIZING WORLD 3 E WI CR Economic and cultural processes of globalization as they affect different groups of men, women, and households; including gender and work, development and environmental change, and redefinitions of masculinity and femininity across the globe.

## GEO 372 POLITICAL GEOGRAPHY 3 Y CR

Geographic analysis of the political process at a variety of spatial scales - international, intra-national, and urban. Origins of territorial organization and conflicts over access to and use of space.

## GEO 440 RACE AND SPACE 3 CR

Critical geographic study of race and racism as formative aspects of sociocultural, economic and political processes. Focus on race/racism operations across scales, with particular attention to gender, class, culture, colonialism, citizenship, power, and resistance..

GEO 606 DEVELOPMENT AND SUSTAINABILITY 3 Y CR Critical. analysis of international development and sustainability. Focuses on the complex political, economic, cultural and ecological processes involved in development discourse and practice. Readings and case studies drawn from Latin America, Africa and Asia.

## GEO 563 THE URBAN CONDITION 3 Y CR

Contemporary cities. Economic growth and decline. Social polarization. Construction of the built environment. Case studies from around the world.

## GERMAN

## GER 101 GERMAN I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in German. No prior experience or admission by placement testing. Students cannot enroll in GER 101 after successfully completing GER 102, GER 201, or higher.

## GER 102 GERMAN II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in German. Prerequisite: GER 101 or admission by placement testing. Students cannot enroll in GER 102 after successfully completing GER 201 or higher.

## GER 201 GERMAN III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in German. Prerequisite: GER 102 or admission by placement testing. Students cannot enroll in GER 201 after successfully completing a course higher than GER 201.

## GREEK

## GRE 101 ANCIENT GREEK I 4 Y

Introductory course which prepares students to acquire a reading knowledge of Classical Attic Greek, focusing on morphology and syntax, and its role in the culture and literature of ancient Greek society. No prior experience or admission by placement testing. Students cannot enroll in GRE 101 after successfully completing GRE 102, GRE 201 or higher.

## GRE 102 ANCIENT GREEK II 4 Y

Continuing course with emphasis on morphology and syntax. Introduction to examples of unsimplified Ancient Greek prose of the classical period, read and interpreted within the cultural context of ancient Greek society. Prerequisite: GRE 101 or admission by placement testing. Students cannot enroll in GRE 102 after successfully completing GRE 201 or higher.

## GRE 201 ANCIENT GREEK III 4 Y

Continuing course with review of morphology and syntax and further study of idioms, rhetorical figures, and syntactic authors. Prerequisite: GRE 102 or admission by placement testing. Students cannot enroll in GRE 201 after successfully completing a course higher than GRE 201.

## HEBREW

## HEB 101 HEBREW I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Hebrew. No prior experience or admission by placement testing. Students cannot enroll in HEB 101 after successfully completing HEB 102, HEB 201 or higher.

## HEB 102 HEBREW II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Hebrew. Prerequisite: HEB 101 or admission by placement testing. Students cannot enroll in HEB 102 after successfully completing HEB 201 or higher.

## HEB 201 HEBREW III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Hebrew. Prerequisite: HEB 102 or admission by placement testing. Students cannot enroll in HEB 201 after successfully completing a course higher than HEB 201.

## HINDI/URDU

## HIN/SAS 101 HINDI/URDU I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Hindi. No prior experience or admission by placement testing. Students cannot enroll in HIN/SAS 101 after successfully completing HIS/SAS 102, HIN/SAS 201 or higher.

## HIN/SAS 102 HINDI/URDU II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Hindi. Prerequisite: HIN 101 or admission by Placement testing. Students cannot enroll in HIN/SAS 102 after successfully completing HIN/SAS 201 or higher.

## HIN/SAS 201 HINDI/URDU III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Hindi. Prerequisite: HIN 102 or admission by placement testing. Students cannot enroll in HIN/SAS 201 after successfully completing a course higher than HIN/SAS 201.

## HISTORY

## HST 101 AMERICAN HISTORY TO 18653 Y WI

Founding and development of institutions. The Revolution and the new nation. Problems of growth and sectionalism. Challenge to the union.

HST 102 AMERICAN HISTORY SINCE 18653 Y WI
Reconstruction. Industrialization and its effects. Emergence as a world power. Economic and social problems, reforms. Global war and global responsibilities.

HST 111 EARLY MODERN EUROPE, 1350-1815 3 Y WI Major characteristics of European political, social, and cultural life from Middle Ages to advent of democratic revolutions.

## HST 112 MODERN EUROPE: NAPOLEON TO THE PRESENT 3 Y WI

European lives and experiences in the age of industrialization, urbanization, and mass politics. World wars, fascism, the Russian Revolution, empires, Europe in the post-World War II era.

## HST 121 GLOBAL HISTORY TO 17503 Y

The development of global society up to 1750. Exchanges, connections and interactions between Africa, Asia and the Pacific, India, Latin America and the Caribbean, and the Middle East. The relations between these regions the US and Europe.

## HST 122 GLOBAL HISTORY 1750 TO PRESENT Y

The development of global society since 1750. Exchanges, connections and interactions between Africa, Asia and the Pacific, India, Latin America and the Caribbean, and the Middle East. The relations between these regions the US and Europe.

## HST/ANT 145 INTRODUCTION TO HISTORICAL ARCHAEOLOGY 3 Y WI

Role of history and archaeology in our understanding of 17th- to 19th-century Europe, Africa, and America. Historical archeology as a mechanism to critique perceptions of the past. Firsthand record of ethnic groups and cultural settings not recorded in writing..

## HST 200 (6 credits)

This general, non-specific course is a substitute for one general list course in SOCIAL SCIENCES and one elective.

## HST 201 RESEARCH SEMINAR IN HISTORY 3 Y WI

Introduction to the excitement and techniques of original research. Each seminar begins with introductory readings in a particular area of history; each student researches a question in original sources and presents the results in one or more essays.

## HST 210 THE ANCIENT WORLD 3 Y WI

The Ancient Mediterranean emphasizing major political, cultural, religious, and social developments. The Near East, Classical Greece, Hellenistic Civilization, Roman Republic, Roman Empire up to the fourth century A.D. May not be repeated for credit.

HST 211 MEDIEVAL AND RENAISSANCE EUROPE 3 Y WI Origins of the state and modern economic and social structures from the ninth to the 16th century.

HST 212 RELIGION IN MEDIEVAL AND REFORMATION EUROPE 3 Y WI
History of both popular and official religions in Europe from age of Charlemagne to dissolution of unity in the Reformation.

HST/CFE 221 SOCIAL HISTORY OF AMERICAN EDUCATION (HONORS) 3 IR CR
History of educational goals, methods, and institutions throughout changes in populations, economy, and social order. Social and economic consequences of American's educational choices.

## HST 222 HISTORY OF AMERICAN SEXUALITY 3Y

Examines sexuality in America from the colonial period to the present, exploring how American views of sex and desire have changed over time.

## HST 231 ENGLISH HISTORY 3 IR

Britain from the Roman occupation through the Revolution of 1688.

## HST 232 ENGLISH HISTORY 3 IR

Continuation of HST 231 from 1688.

HST/MES 318 THE MIDDLE EAST TO 19003 WI
Beginning with the rise and spread of Islam through the reform era of the nineteenth century, this course focuses on the social and cultural history of the Ottoman Empire.

HST/AAS 333 AFRICAN AMERICAN HISTORY 3 Y CR
Charts and examines the political, economic, cultural, and social history of African Americans from the turbulent Reconstruction period following the U.S. Civil War to the present.

## HST 341/PSC 329 THE MODERN AMERICAN

PRESIDENCY 3 Y CR Evolution, operation, and perceptions of the American presidency during the last quarter-century. Modern chief executives and factors contributing to their success or failure.

HST 342/PSC 327 MODERN AMERICAN POLITICAL THOUGHT 3 IR CR American political thought from impact of Darwinian science to present. Basic thought patterns of twentieth-century public life and philosophical foundations of contemporary political movements.

## HST 347 MODERN AMERICAN POLITICS <br> THROUGH FICTION 3 IR WI,CR The political culture of modern America through the medium of popular fiction. Writingintensive and discussion-based class, with enrollment limited to 20 Honors students.

HST/WGS 349 WOMEN IN AMERICA: CIVIL WAR TO PRESENT 3 CR Focus on significant social and political transformation, activism, and individuals.

HST/LAS/WGS 371 GENDER IN LATIN AMERICAN HISTORY 3 Y CR
History of women and gender relations from colonial period to the present. Influence of race, class, ethnicity on gender. Relation of gender to labor, family, sexuality, and politics.

## HST/LAS/NAT 372 RACE IN LATIN AMER 3 CR

Race relations in Latin America from the late colonial era to present. Indigenous, immigrant, and Afro-Latin American experiences and how they have changed over time. Relations of race to national identity.

HST/WGS 379 GENDER, RACE \& COLONIALISM 3 CR Explores the intersection of gender and race in colonial ideologies, imperial practices and anti-colonial nationalist movements, in the 18th and 19th centuries

HST 383/PSC 326 FOUNDATIONS OF AMERICAN POLITICAL THOUGHT 3 IR CR
American political thought from the Puritans to Lincoln. American Revolution, establishment of the Constitution, Jeffersonian and Hamiltonian systems.

## HONORS PROGRAM

HNR 240, 340, 440 TOPICS IN THE HUMANITIES (HONORS) 3
Selected topics in the Humanities. Honors student or permission of instructor.

HNR 250, 350, 450 TOPICS IN THE NATURAL SCIENCES AND MATHEMATICS (HONORS) 3
Selected topics in the Natural Sciences and Mathematics. Honors student or permission of instructor.

## HNR 255, 355, 455 TOPICS IN THE SCIENCES WITH LABORATORY COMPONENT 3

Selected topics in the Sciences, with laboratory component. Topics will vary. Honors student or permission of instructor.

HNR 260, 360, 460 TOPICS IN THE SOCIAL SCI (HONORS) 3 Selected topics in the Social Sciences. Honors student or permission of instructor.

## INTERNATIONAL RELATIONS

## IRP/PSC 412 GLOBAL GOVERNANCE 3 Y WI

The theory and practice of global governance and international diplomacy through an in-depth study of the United Nations system. Critique readings and discuss current UN-related events. Fulfills the IR capstone for International Law and Organizations (ILO). Permission of instructor. PREREQ: PSC 124 OR PSC 139

## IRP/ANT/SAS 426 CULTURES AND POLITICS OF AFGHANISTAN AND PAKISTAN 3 O CR

Introduction to Afghanistan and Pakistan, recent histories, cultures, current politics. Covers geography, religious systems, gender roles, economic systems, foreign policy issues, refugees, migration.

## ITALIAN

## ITA 101 ITALIAN I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Italian. No prior experience or admission by placement testing. Students cannot enroll in ITA 101 after successfully completing ITA 102, ITA 201, or ITA 202 or higher.

## ITA 102 ITALIAN II $4 \mathbf{Y}$

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Italian. Prerequisite: ITA 101 or admission by placement testing. Students cannot enroll in ITA 102 after successfully completing ITA 201, ITA 202 or higher.

## ITA 201 ITALIAN III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Italian. Prerequisite: ITA 102 or admission by placement testing. Students cannot enroll in ITA 201 after successfully completing ITA 202 or higher.

## ITA 202 ITALIAN IV 4 Y

Continuing proficiency-based course which focuses on reading, discussing, and analyzing authentic texts as a basis for the expression and interpretation of meaning. Conducted in Italian. Prerequisite: ITA 201 or admission by placement testing. Students cannot enroll in ITA 202 after completing a course higher than ITA 202.

## JAPANESE

## JPS 101 JAPANESE I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Japanese. No prior experience or admission by placement testing. Students cannot enroll in JPS 101 after successfully completing JPS 102, JPS 201, or JPS 202 or higher.

JPS 102 JAPANESE II 4 Y Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Japanese. Prerequisite: JPS 101 or admission by placement testing. Students cannot enroll in JPS 102 after successfully completing JPS 201, JPS 202 or higher.

## JPS 201 JAPANESE III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Japanese. Prerequisite: JPS 102 or admission by placement testing. Students cannot enroll in JPS 201 after successfully completing JPS 202 or higher.

JPS 202 JAPANESE IV 4 Y Continuing proficiency-based course which further refines and expands linguistic skills in culturally authentic contexts. Incorporates reading, discussing, and analyzing texts as a basis for the expression and interpretation of meaning. Conducted in Japanese. Prereq: JPS 201 or admission by placement testing. Students cannot enroll in JPS 202 after completing a course higher than JPS 202.

## JUDAIC STUDIES PROGRAM

## JSP/REL 114 THE BIBLE 3 Y

Jewish and Christian scriptures in their ancient Near Eastern and Hellenistic contexts, with particular attention to their literary forms, the history of their composition, and their role in the development of Western religions and cultures. Credit cannot be given for REL/JSP 114 and either REL/JSP 215 or REL 217.

## JSP/REL/LIT 131GREAT JEWISH WRITERS 3 IR

Introduction to fiction by Jewish authors. Topics include modernization, rebellion against authority, alienation, childhood, superstition, and the Holocaust. Some films included.

## JSP/REL 135 JUDAISM 3 Y

Survey of Judaic ideas, values, and cultural expressions as found in biblical, talmudic, medieval, mystical and modern texts.

## JSP/REL 215 THE HEBREW BIBLE 30

The Hebrew Bible (often called Old Testament) in English translation, with particular attention to its literary form, its cultural context in the ancient Near East, the history of its development, and its role in Western religions and cultures. Credit cannot be given for REL/JSP 114 and either REL/JSP 215 or REL 217.

## JSP/REL/LIT 231 JUDAIC LITERATURE 3 Y

Survey of major works in the Judaic tradition, including Hebrew and Yiddish prose in translation. Themes include nature, culture, exile, humor, satire, and talking takhlis.

## JSP/LIT/REL 333 YIDDISH LITERATURE IN TRANSLATION 3 Y WI

Survey of Yiddish literature, with special attention to the classic Yiddish authors, Yiddish theater, modernism, and Yiddish women writers. Themes of minority culture, class struggle, Hasidism, and the decline of the Shtetl.

JSP/REL 337 SHOAH: RESPONDING TO THE HOLOCAUST 3 IR CR
Historical, literary, and philosophical representations of, and responses to, the Nazi genocide. Philosophical, theological, and ethical challenges raised by the Holocaust.

## KISWAHILI

## LATIN

## SWA 101 Kiswahili I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Kiswahili. No prior experience or admission by placement testing. Students cannot enroll in SWA 101 after successfully completing SWA 102, SWA 201 or higher.

## SWA 102 Kiswahili II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Kiswahili. Students cannot enroll in SWA 102 after successfully completing SWA 201 or higher.

## SWA 201 Kiswahili III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Kiswahili. Students cannot enroll in SWA 201 after successfully completing a course higher than SWA 201.

## KOREAN

## KOR 101 Korean I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Korean. No prior experience or admission by placement testing. Students cannot enroll in KOR 101 after successfully completing KOR 102, KOR 201 or higher.

## KOR 102 Korean II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Korean. Students cannot enroll in KOR 102 after successfully completing KOR 201 or higher.

## KOR 201 Korean III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Korean. Students cannot enroll in KOR 201 after successfully completing a course higher than KOR 201.

## LAT 101 LATIN I 4 Y

Introductory course which prepares students to acquire a reading knowledge of classical Latin, focusing on morphology and syntax, and its role in the culture and literature of ancient Roman society. No prior experience or admission by placement exam. Students cannot enroll in LAT 101 after successfully completing LAT 102, LAT 201 or higher.

## LAT 102 LATIN II 4 Y

Continuing course with emphasis on morphology and syntax. Introduction to examples of unsimplified Latin prose of the Republic and Empire, read and interpreted within the cultural context of Greco-Roman society. Prerequisite: LAT 101 or admission by placement exam. Students cannot enroll in LAT 102 after successfully completing LAT 201 or higher.

## LAT 201 LATIN III 4 Y

Continuing course with review of morphology and syntax and further study of idioms, rhetorical figures, and syntactic peculiarities. Reading and study of representative prose authors. Prerequisite: LAT 102 or admission by placement testing. Students cannot enroll in LAT 201 after successfully completing a course higher than LAT 201.

## LATINO-LATIN AMERICAN STUDIES

## LAS 335/PSC 334 Mexico and the U.S. 3 O CR

This course will focus on the history and politics of Mexico, with special attention to relations between Mexico and the United States and the politics of immigration, NAFTA, the drug trade, and other bilateral issues.

## LAS/LIT/WGS 343 Latina Feminist Theories 3 Y CR

An interdisciplinary inquiry into Latina feminist theories. Engagement with varied sites of knowledge production and examination of how Latina feminisms negotiate issues of gender, race, ethnicity, nation, sexuality, class, and other social locations.

## LAS/HST/WGS 371 GENDER IN LATIN AMERICAN HISTORY 3 Y CR

History of women and gender relations from colonial period to the present. Influence of race, class, ethnicity on gender. Relation of gender to labor, family, sexuality, and politics.

## LAS/HST/NAT 372 RACE IN LATIN AMER 3 CR

Race relations in Latin America from the late colonial era to present. Indigenous, immigrant, and Afro-Latin American experiences and how they have changed over time. Relations of race to national identity.

## LAS/SPA 463 CONTEMPORARY LATIN AMERICAN THEATER 3 CR <br> Introduction to major theater works and movements in $20^{\text {th }}$ century Latin America. Prereq. SPA 301

## LAS/SPA/WGS 475 WOMEN, MYTH AND NATION IN

 LATIN AMERICAN LITERATURE 3 CRMyths about women and nation. Modern interpretations and reconstructions of these myths in contemporary literature by Latin American women writers. Literary texts with theories on myth. Representation and "real' constructions of feminine and national identities in different regions of Latin America. Prereq: SPA 301

## LAS/SPA 481 THE LITERATURE OF LATINOS IN THE UNITED STATES 3 CR <br> Short stories of poetry written in Spanish by Latinos. Themes such as identity, language, and culture. Political, social and cultural readings. Prereq: SPA 301

## LESBIAN, GAY, BISEXUAL AND TRANSGENDER

QSX 111 QUEER HISTORIES, COMMUNITIES, AND POLITICS 3 Y CR
Explores and analyzes lesbian, gay, bisexual, and transgender histories, communities and politics from the ancient past to the contemporary, global present through an interdisciplinary reading of research, theory, memoir, biography, fiction, and documentary film.
.QSX 112 SEXUALITIES, GENDERS, BODIES 3 Y CR
Explores how sexuality, gender, and embodiment are understood across communities and through time, an interdisciplinary analysis of literature, film, mass media, websites, research, and theory.

QSX/PSC 384 SEXUALITY AND THE LAW 3 E CR Examines politically significant legal debates regarding gender and sexuality. Issues covered may include privacy rights, discrimination on the basis of sexual orientation and gender identity, family law and parental rights, and same-sex marriage.

QSX/SOC/WGS 456 LGBT STUDIES IN SOCIOLOGY 3 IR CR Recent sociological research in lesbian, gay, bisexual, and transgender studies addressing sexuality, identity, community, representation, politics, social change and their inter-relations.

## LINGUISTICS

## LIN 201 THE NATURE AND STUDY OF LANGUAGE

 3 Y CRIntroduction to the study of human language. Language change and diversity, usage, meaning, phonetics, grammatical description, and language learning.

## LIN/ANT 202 LANGUAGES OF THE WORLD 3 Y

Introduction to Universal Grammar. Similarities and differences in structures of human languages. Syntax and morphology. Theory development. Prerequisite: LIN 201 or permission of instructor.

## LIN 251 ENGLISH WORDS 3

An analysis of English words, their structure, history, meaning and formation from a theoretically informed linguistic perspective. The course is primarily concerned with the words borrowed from the classical languages.

## LITERATURE IN TRANSLATION

## LIT 101 INTRODUCTION TO CLASSICAL

 LITERATURE 3 EACH EMajor popular and influential genres of classical literature. Heroic tradition in epic and tragic spirit of epic and drama. Birth of comedy.

## LIT 102 INTRODUCTION TO CLASSICAL LITERATURE 3 EACH E <br> Major popular and influential genres of classical literature. Heroic tradition in epic and tragic spirit of epic and drama. Birth of comedy. Continued.

## LIT/JSP/REL 131GREAT JEWISH WRITERS 3

Introduction to fiction by Jewish authors. Topics include modernization, rebellion against authority, alienation, childhood, superstition, and the Holocaust. Some films included.

## LIT 203 GREEK AND ROMAN EPIC IN ENGLISH TRANSLATION 30 <br> Major Greek and Roman epics will be studied both for dramatic and poetic methods as well as for historical, political, and philosophical importance.

LIT 211 GREEK AND ROMAN DRAMA IN ENGLISH TRANSLATION 30
Selected works of the Greek and Roman dramatists. No knowledge of Greek or Latin required.

## LIT 226 DOSTOEVSKY AND TOLSTOY 3 Y

Lectures, readings, discussions, and reports on Dostoevsky's and Tolstoy's major novels.

LIT 227 PASTERNAK AND SOLZHENITSYN 3 Y
The search for the meaning of human existence, for universal truths in life: the importance of individual freedom, morality, human affection and suffering in the caldron of twentiethcentury Soviet socialism.

## LIT/REL/JSP 231 JUDAIC LITERATURE 3

Survey of major works in the Judaic tradition, including Hebrew and Yiddish prose in translation. Themes include nature, culture, exile, humor, satire, and talking takhlis.

LIT 241 DANTE AND THE MEDIEVAL WORLD 3 R Passages from Divine Comedy as an encyclopedic work illuminating vital historical, intellectual, and cultural forces in the medieval world.

## LIT 242 PETRARCH \& THE RENAISSANCE WORLD 3 IR

This course is a sequel to LIT 241. Petrarch's poetry and prose will provide the point of departure for an examination of issues and problems in the Renaissance

## LIT 245 FLORENCE AND RENAISSANCE CIVILIZATION 3 IR

Florence as the linguistic, literary, and cultural center of early medieval and modern Italian civilization.

## LIT 255 CERVANTES IN ENGLISH 3 E

Analysis and interpretation of Don Quixote and selected shorter works. Not recommended for Spanish majors.

## LIT 257 ITALIAN CINEMA AND CULTURE SINCE <br> WORLD WAR II -3 Selected films of DeSica, Fellini, <br> Visconti, and others as significant documents of Italian life in the post-war period and beyond.

## LIT/LAS/WGS 343 Latina Feminist Theories 3 Y CR

An interdisciplinary inquiry into Latina feminist theories. Engagement with varied sites of knowledge production and examination of how Latina feminisms negotiate issues of gender, race, ethnicity, nation, sexuality, class, and other social locations.

## LIT/RUS 331 RUSSIAN CULTURE THROUGH FICTION AND FILM 30 CR

Documentary films and readings of short fiction. Elements of Russian culture and provides an understanding of Russian national identity as it has developed from kievan Russian to the present day. Prereq: for RUS 331, RUS 202; none for LIT 331.

## LIT/REL/JSP 333 YIDDISH LITERATURE IN TRANSLATION 3 Y WI

Survey of Yiddish literature, special attention to classic Yiddish authors, Yiddish theater, modernism, and Yiddish women writers. Themes of minority culture, class struggle, Hasidism, and decline of the Shtetl.

## MATHEMATICS

## MAT 121 PROBABILITY AND STATISTICS FOR THE LIBERAL ARTS I 4 S

First in a two course sequence. Teaches probability and statistics by focusing on data and reasoning. Includes displaying data, probability models and distributions. NOTE: A student cannot receive credit for MAT 121 after completing STT 101 or any MAT course numbered above 180 with a grade of C or better.

## MAT 122 PROBABILITY AND STATISTICS FOR THE LIBERAL ARTS II 4 S

Second in a 2-course sequence. Probability and statistics focusing on data and reasoning. Includes displaying data, probability models, and distributions. NOTE: A student cannot receive credit for MAT 122 after completing any MAT course number above 180 with a grade of C or better. Prerequisite: MAT 121.

## MAT 183 ELEMENTS OF MODERN MATH 4 S

Linear equations, matrices, and linear programming. Introduction to mathematics of finance. Discrete probability theory. For students interested in management, finance, economics, or related areas.

## MAT 193 Algebra-Infused Precalculus 4 IR

Polynomial, rational, exponential, and logarithmic functions. Analytical trigonometry and trigonometric functions. Emphasis on algebra throughout the course. A student cannot receive credit for MAT 193 after receiving a grade of C or better in any calculus course. Credit cannot be given for both MAT 193 and MAT 194.

## MAT 194 PRECALCULUS 4 S

Polynomial, rational, exponential, logarithmic functions. Analytical trigonometry and trigonomic functions. A student cannot receive credit for MAT 194 after receiving a grade of C or better in any calculus course.

## MAT 221 ELEMENTARY PROBABILITY AND STATISTICS I 3 S

First of a 2-course sequence. For students in fields that emphasize quantitative methods. Probability, design of experiments, sampling theory, introduction of computers for data management, evaluation of models, and estimation of parameters. Credit not given for both MAT 221 and MAT 321.

## MAT 222 ELEMENTARY PROBABILITY AND

 STATISTICS II 3 SContinuation of MAT 221. Further methods of statistical reasoning and data analysis using statistical software. Basic concepts of hypothesis testing, estimation and confidence intervals, $t$-tests and chi-square tests, linear regression, analysis of variance. Credit will not be given for MAT 222 after completing MAT 321 with a grade of C or better. Prerequisite: MAT 221.

## MAT 284 BUSINESS CALCULUS 4 S

One-variable differential and integral calculus. Applications to business and economics. MAT284 may not be taken for credit after successful completion of MAT 285 or MAT 295.

## MAT 285 LIFE SCIENCES CALCULUS I 3 S

Functions and their graphs, derivatives and their applications, differentiation techniques, exponential and logarithmic functions, multivariable differential calculus including constrained optimization. MAT 285 may not be taken for credit after successful completion of MAT 284 or MAT 295. Must have a C- or better in MAT 194 or equivalent.

MAT 286 LIFE SCIENCES CALCULUS II 3 Y
Antidifferentiation; the definite integral and applications; first order differential equations with applications. Cannot be taken for credit after successfully completing MAT 296. Prereq: MAT 285.

MAT 295 CALCULUS I 4 S
Analytic geometry, limits, derivatives, maxima-minima, related rates, graphs, differentials, exponential and logarithmic functions, mean-value theorem, L'Hospital's rule, integration. For science majors. MAT 295 may not be taken for credit after successful completion of MAT 286. A grade of C- or better in MAT 193 or 194 is required to take MAT 295 ..

## MAT 296 CALCULUS II 2-4 S

Integration: the definite integral and applications; trigonometric functions, methods of integration, improper integrals, infinite series, elementary differential equations, parametric equations, polar coordinates. A grade of C- or better in MAT 295 is required to take MAT 296

## MAXWELL SCHOOL OF CITIZENSHIP AND PUBLIC AFFAIRS

## MAX 123 CRITICAL ISSUES FOR THE UNITED STATES 3 S WI CR

Interdisciplinary focus on critical issues facing the USA. Perspectives of social science disciplines on the meaning of the American Dream, its past and its future.

## MAX 132 GLOBAL COMMUNITY 3 S WI CR

Dynamics of worldwide society and its cultures. Global economy and political order. Tensions within these realms. Attempts by different communities to either participate in or to hold themselves aloof from "global culture".

MAX 201 QUANTITATIVE METHODS FOR THE SOCIAL SCIENCES 3 S
Skills necessary to analyze data and evaluate research: research design, sampling design, descriptive and inferential statistics, data sources for social science, constructing data sets, reading and constructing tables and charts.

## MIDDLE EASTERN STUDIES

## MES/HST 318 INTRODUCTION TO MODERN MIDDLE EAST 3 WI

Beginning with the rise and spread of Islam through the reform era of the nineteenth century, this course focuses on the social and cultural history of the Ottoman Empire.

## MES/HST 319 THE MIDDLE EAST IN THE TWENTIETH CENTURY 3 CR

Social and cultural history of the Middle East in the twentieth century, including themes such as colonialism, anti-colonial nationalism, modernity, social movements, women and gender, and contemporary issues.

## MES /PSC 366 REPRESENTATIONS OF THE MIDDLE EAST 3 CR <br> To examine the politics of "gazing" and cultural imagination through critical analysis of how the mass media articulates, transmits, promotes and legitimizes knowledge and information about the Middle East.

## NATIVE AMERICAN STUDIES

## NAT 105 INTRODUCTION TO NATIVE AMERICAN STUDIES 3

Overview of critical issues in Native American Studies: colonization, religious freedom, environment, sovereignty, and politics of identity, interdisciplinary, comparative, and indigenous perspectives in relation to histories, societies, and cultures.

NAT/REL 142 NATIVE AMERICAN RELIGION 3 Y
Religious beliefs and practices of native Americans; the diversity as well as similarity of religious expression.

NAT 208 Haudenosaunee Languages and Culture 3 Languages and culture of the six Haudenosaunee Indian nations. Terminology and structure of Haudenosaunee languages. Creation story, Great Law of Peace, Code of Handsome Lake.

## NAT/REL 244/ANT 273/ INDIGENOUS RELIGIONS 3

E The connections between material life and religious life in cultures throughout the world. The diverse ways that various cultures inhabit their landscapes.

## NAT/REL 347 RELIGION AND THE CONQUEST OF AMERICA 3 IR CR

The development of America through the contact between indigenous and colonial people's divergent religious understandings of land.

## NAT/REL 348 RELIGION AND AMERICAN CONSUMERISM 3 IR CR

Interrogates the relationship of American religious and economic practices, as compared with Native American traditions, during the 19th and 20th centuries.

NAT/HST/LAS 372 RACE IN LATIN AMERICA 3 CR Race relations in Latin America from the late colonial era to present. Indigenous, immigrant, and Afro-Latin American experiences and how they have changed over time. Relations of race to national identity.

## PERSIAN

PRS 101 Persian I 4 Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Persian. No prior experience or admission by placement testing. Students cannot enroll in PRS 101 after successfully completing PRS 102, PRS 201 or higher.

PRS 102 Persian II 4 Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Persian. Students cannot enroll in PRS 102 after successfully completing PRS 201 or higher.

PRS 201 Persian III 4 Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Persian. Students cannot enroll in PRS 201 after successfully completing a course higher than PRS 201.

## PHILOSOPHY

PHI 107 THEORIES OF KNOWLEDGE AND REALITY 3 S WI Knowledge versus belief. Skepticism. Necessary truth. Universals. Rationalism versus empiricism. The mind-body problem. Idealism, materialism and realism. Recommended for freshman and sophomores. Note: Credit will not be given for both PHI 107 and PHI 109.

## PHI 109 INTRO TO PHILOSOPHY(Honors)3 S WI

Fundamental philosophical problems. Works of major philosophers. Open to freshmen in the Honors Program. Note: Credit will not be given for both PHI 109 and PHI 107.

## PHI 111 PLATO'S REPUBLIC 3 IR WI

A study of Platonic dialogues, focusing on the most famous and influential of these, the Republic. Plato's view of human nature, the character of the state, and the foundations of morality are explored.

## PHI 171 CRITICAL THINKING 3 Y CR

Presentation and evaluation of reasoning, including arguments, explanations, and the justification of decisions. Topics of current social and ethical interest will serve as examples, with one topic selected for extended study.

## PHI 172 MAKING DECISIONS 3 IR WI CR

An introductory exploration of decision making: "What is the difference between decisions made well and decisions made badly?" Selected readings from various disciplines.

## PHI 175 SOCIAL \& POLITICAL PHILOSOPHY 3

Classical and contemporary readings on basic topics in social and political philosophy; political obligation and authority, justice and basic rights, liberty and equality, the justification of democracy.

PHI 191 ETHICS AND CONTEMPORARY ISSUES 3S CR Ethical reflection on some basic moral quandaries of daily life. Ideas of Plato, Aristotle, Kant applied to topics such as self respect and decency in a technological world, abortion, honesty, friendship, moral courage, self-respect. Note: Credit will not be given for both PHI 191 and PHI 209.

PHI 192 INTRODUCTION TO MORAL THEORY 3 CR
Major philosophical theories about moral rightness, virtue, and the good life, such as utilitarian, Kantian, and Aristotelian theories. Historical and contemporary sources. Credit cannot be received for both PHI 192 and PHI 209.

## PHI 197 HUMAN NATURE 3 Y WI

Philosophical theories of human nature, their underlying metaphysical claims, and their ethical consequences.

## PHI 209 INTRODUCTION TO MORAL PHILOSOPHY (HONORS) 3 Y CR

Selected topics in moral philosophy. Note: Credit will not be given for both PHI 209 and PHI 191.

## PHI 251 LOGIC 3 S

Focuses primarily on deductive justification. What constitutes a reason for accepting a conclusion? The symbolic techniques of modern logic, the principles of deductive inference, and the analysis of the structure of English arguments.

## PHI 252 LOGIC AND LANGUAGE 3 IR

Logic as a formal language, as a component of natural language, and as a basis of a programming language. Varieties of logical systems and techniques. Syntax, semantics and pragmatics. Prerequisite: PHI 251.

## PHI 296 FRIENDSHIP 3

Reflections on the nature, varieties, rewards, and hazards of friendship. Contrast and comparison with romantic and/or sexual relationships. The role of character, trust, and mutual respect in friendship.

## PHI/WGS 297 PHILOSOPHY OF FEMINISM 3Y WI CR

Philosophical analysis of feminist theory. Feminist theories about human nature, gender, relations between gender, race and class, and causes of and remedy for women's subordinate status.

## PHI 343 PHILOSOPHY OF EDUCATION 3 IR CR

Application of philosophical methodology and various positions in epistemology, metaphysics, and value theory to conceptual issues in education. Goals and appropriate means of education.

## PHI/PSC 363 ETHICS \& INTERNATIONAL RELATIONS 3 Y CR

The role of ethical concerns, imperatives and restraints in international relations. Includes realism, just war theory, the ethics of nuclear deterrence, and other topics at the discretion of the instructor.

[^3]
## PHI 493 CONTEMPORARY ETHICAL ISSUES 3 Y

CR Philosophical study of a selection of contemporary ethical issues, such as racism, sexism, inequality, violence, and poverty. Junior or senior standing.

PHI 593/REL 551 ETHICS AND THE HEALTH PROFESSIONS 3 Y CR Ethical theories in professional, organizational, and political-economic fields in health care. Specific issues: assisted suicide, professional codes, ethics of "cost-cutting" and justice with respect to care.

## PHYSICS

## PHY 101 MAJOR CONCEPTS OF PHYSICS I 4Y

Explores the fundamental laws which govern the universe with emphasis on the concept of energy as a unifying principle. No science prerequisites. Knowledge of elementary algebra required. Includes Laboratory.

## PHY 102 MAJOR CONCEPTS OF PHYSICS II 4Y

Explores the fundamental laws which govern the universe. Presents overview of basic ideas and contemporary research in physics. Knowledge of elementary algebra required. Includes laboratory. Preq: PHY 101

## PHY 211 GENERAL PHYSICS I 3 S

First half of a two semester introduction to classical physics including mechanics and thermal physics. Uses calculus. Knowledge of plane trigonometry.
Coreq: PHY 221; MAT 285 or MAT 295.

## PHY 212 GENERAL PHYSICS II 3 S

Second half of a two semester introduction to classical physics including electricity, magnetism, and light. Preq: PHY 211, 221. Coreq: PHY 222, MAT 286 or MAT 296.

## PHY 221 GENERAL PHYSICS LAB I 1 S

Techniques of laboratory work: treatment of random errors, graphical representation of data. Experimental demonstration of principles of mechanics, thermodynamics, and waves (of vector forces, conservation of momentum and energy, thermal properties of gases).

## PHY 222 GENERAL PHYSICS LAB II 1 S

Experimental study of principles of electromagnetism and their application in electrical circuits. Use of electronic instruments, such as the oscilloscope. Co-requisite: PHY 212 or PHY 216.

## POLISH

## POL 101 POLISH I (4) Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Polish. No prior experience or admission by placement testing. Students cannot enroll in POL 101 after successfully completing POL 102, POL 201, or higher.

POL 102 POLISH II (4) Y
Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Polish. Preq: POL 101 or admission by placement testing. Students cannot enroll in POL 102 after successfully completing POL 201 or higher.

## POL 201 POLISH III (4) Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Polish. Preq: POL 102 or admission by placement testing. Students cannot enroll in POL 201 after successfully completing a course higher than POL 201.

## POLITICAL SCIENCE

## PSC 121 AMERICAN NATIONAL GOVERNMENT AND POLITICS 3 S

American political institutions. Basic principles embedded in structure and practices of American government. Practical consequences of this political system for the citizen. Credit is given for either PSC 121 or PSC 129, but not both.

## PSC 122 AMERICAN STATE AND LOCAL GOVERNMENT AND POLITICS 3 IR

Role of state and local politics in American politics. Changing notions of proper political process and governance. Nature of the political process. State and local interactions. Politics and policy pursuance.

## PSC 123 COMPARATIVE GOVERNMENT AND

 POLITICS 3 YComparison of selected governmental institutions, individual and collective political actors, and issues across the industrialized and developing world. Particular attention to dynamics of socioeconomic and political change.

## PSC 124 INTERNATIONAL RELATIONS 3 S

Foreign policy, decision making, comparative foreign policy, international transactions, and the international system. Credit is given for either PSC 124 or PSC 139, but not both.

## PSC 125 POLITICAL THEORY 3 Y

Introduction to theories of major modern political philosophers (Locke, Rousseau, Hume, J.S. Mill, Marx). Contemporary theories of liberty, justice and equality.

## PSC 129 AMERICAN NATIONAL GOVERN-MENT AND POLITICS (HONORS) 3 IR

American political institutions and their founding. The public role in a democratic regime. Ability of contemporary arrangements to meet the demands of the modern world. Credit is given for either PSC 121 or PSC 129, but not both.

PSC 139 INTERNATIONAL RELATIONS (HONORS)
3 Y Major world views which comprise contemporary international relations. Lectures, readings, journal writing, and small group discussion. Credit is given for either PSC 124 or PSC 139, but not both.

## PSC 202 INTRODUCTION TO POLITICAL

ANALYSIS 3 S Introduction to important political science concepts; basics of political argumentation and reasoning; and basic quantitative research and analysis techniques.

## PSC/AAS 306 AFRICAN AMERICAN POLITICS 3 Y

CR Introduction to the African American experience in the American political system, from the colonial period to the present. Organization/leadership, federal
institutions/relations, sociopolitical movements, and electoral politics.

## PSC 314 PUBLIC OPINION AND ELECTORAL BEHAVIOR 3 IR CR <br> American mass public; origins, nature, effects of its political beliefs, and patterns of its voting behavior.

## PSC/WGS 319 GENDER AND POLITICS 3 Y CR

Relationships between gender and American political institutions, law, and policy-making processes. How social movements based on gender, prevailing gender ideologies, and gender relations have shaped American politics. Exploring how the American state has shaped the political meanings and relative positions of power associated with men and women.

PSC 324 CONSTITIONAL LAW I 3 Y CR Introduction to American constitutional interpretation. Historical survey of basic Supreme Court doctrines focusing on the first 150 years of judicial action. The Court's role as a political institution.

PSC 325 CONSTITIONAL LAW II 3 Y CR Contemporary constitutional interpretation, focusing on the Bill of Rights and the fourteenth amendment. Issues of race, gender, privacy, property, free speech, religious diversity, and political representation.

## PSC 326/HST 383 FOUNDATIONS OF AMERICAN POLITICAL THOUGHT 3 IR CR

American political thought from the Puritans to Lincoln. American Revolution, establishment of the Constitution, and Jeffersonian and Hamiltonian systems.

## PSC 327/HST 342 MODERN AMERICAN POLITICAL

 THOUGHT 3 IR CRAmerican political thought from the impact of Darwinian science to the present. Basic thought patterns of twentiethcentury public life and philosophical foundations of contemporary political movements.

## PSC 329/HST 341 THE MODERN AMERICAN PRESIDENCY 3 Y CR

Evolution, operation, and perceptions of the American presidency during the last quarter-century. Modern chief executives and factors contributing to their success or failure.

PSC 334 /LAS 335/ Mexico and the U.S. 30 CR
This course will focus on the history and politics of Mexico, with special attention to relations between Mexico and the United States and the politics of immigration, NAFTA, the drug trade, and other bilateral issues.

PSC 339 CONTEMPORARY POLITICAL TRANSITIONS 3 IR CR The underlying forces and processes of political regime change in the modern world.

## PSC/AAS 341 POLITICS OF AFRICA 3 Y CR

Historical foundations of the move towards political freedom, democracy, and self rule in Africa. Dynamics of the political process.

## PSC 352 INTERNATIONAL LAW 3 IR CR

Fundamental principles and recognized rules that make up international law concerning conduct of nations. Protection of nationals abroad, jurisdiction in territorial waters and on high seas, rights and duties of diplomats and consuls, and the law of treaties.

## PSC/PHI 363 ETHICS \& INTERNATIONAL

 RELATIONS 3 O CR The role of ethical concerns, imperatives and restraints in international relations. Includes realism, just war theory, the ethics of nuclear deterrence, and other topics at the discretion of the instructor.PSC 371 DEMOCRATIC THEORY AND POLITICS 3
IR CR Democracy as a political concept and political process, in a comparative context. Some critiques and challenges facing democratic theory and practice.

## PSC 374 LAW AND SOCIETY 3 IR CR

Interaction of law with social values, customs, and organization. Relationship between a society's law and its broader environment.

## PSC/QSX 384 SEXUALITY AND THE LAW 3 E CR

 Examines politically significant legal debates regarding gender and sexuality. Issues covered may include privacy rights, discrimination on the basis of sexual orientation and gender identity, family law and parental rights, and same-sex marriage.
## PSC 387 ETHNIC CONFLICT 3 Y CR

This course examines ethnicity and its effects on politics. This course engages the concept of ethnicity, how it structures politics and sparks conflict, and what political tools exist to manage these conflicts.

## PSC/IRP 412 GLOBAL GOVERNANCE 3 Y WI

The theory and practice of global governance and international diplomacy through an in-depth study of the United Nations system. Critique readings and discuss current UN-related events. Fulfills the IR capstone for International Law and Organizations (ILO). Permission of instructor. PREREQ: PSC 124 OR PSC 139

## PORTUGUESE

## POR 101 PORTUGUESE I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Portuguese. No prior experience or admission by placement testing. Students cannot enroll in POR 101 after successfully completing POR 102, POR 201 or higher.

## POR 102 PORTUGUESE II 4 Y

Continued proficiency-based course which develops communicative abilities in speaking, listening, reading and writing in culturally authentic contexts. Activities are conducted in Portuguese. Prerequisite: POR 101 or admission by placement testing. Students cannot enroll in POR 102 after successfully completing POR 201 or higher.

## POR 201 PORTUGUESE III 4 Y

Continued proficiency-based course which refines and expands previously acquired linguistics in culturally authentic contexts. Activities are conducted in Portuguese. Prerequisite: POR 102 or admission by placement testing. Students cannot enroll in POR 201 after successfully completing a course higher than POR 201.

## PSYCHOLOGY

Note: PSY 205 (or 209) is a prerequisite for all psychology courses except PSY 252.

## PSY 205 FOUNDATIONS OF HUMAN BEHAVIOR 3

S Fundamental principles of mental life and human behavior. Significance of psychology in human relationships and selfunderstanding.

## PSY 209 HONORS SECTION 3 S

Honors section of PSY 205.

## PSY 223 INTRO. TO BIOPSYCHOLOGY 3 Y

Neurological, chemical, and hormonal determinants of human and animal behavior. Sensory communication, learning and memory, motivation and memory, motivation and emotion, sleep-behavior genetics, animal behavior, and development topics.

## PSY 252 STATISTICAL METHODS II 3 S

Distributions, graphs, exploratory data analysis, and descriptive statistics, sampling and experiments Sampling distributions. Correlation and regression. Confidence intervals and significance tests for measured data and count data. Computer applications.

## PSY 274 SOCIAL PSYCHOLOGY 3 S

Introduction to scientific study of the social behavior of individuals; experimental approach. Social influence, conformity, social perception, attitude changes, small groups, and collective behavior. Prerequisite: PSY 205

PSY 379 THE SOCIAL PSYCHOLOGY OF STIGMA 3
CR Current social psychological research on why some groups are devalued, how individuals are affected by and cope with being members of such groups, and interactions between stigmatized and non-stigmatized individuals.

## PUBLIC AFFAIRS

## PAF 101 AN INTRODUCTION TO THE ANALYSIS

 OF PUBLIC POLICY 3 SStudents develop research and decision-making skills used to create and influence public policies on a topic of their own choice. This course provides the research skills needed to do well in other courses and the experience to be an effective leader. Through guest speakers, research papers, and competition exercises, students investigate Syracuse University issues and further develop skills on topics such as poverty, crime, education, and unemployment.

## PAF 110 PUBLIC SERVICE PRACTICUM 1 S

Students investigate the societal issues affecting members of the Syracuse community by completing a 35 hour community service requirement, attending 4 class meetings to reflect on their experiences, and completing weekly journals and two paper assignments.

## PAF 121 LEADERSHIP PRACTICUM 1 S

A six-week practical leadership development class that explores current leadership models. An overnight off-campus retreat is included.

## Note: QSX courses are listed under LESBIAN, GAY, BISEXUAL AND TRANSGENDER

## RELIGION

## REL 101 RELIGIONS OF THE WORLD 3-4 Y

The nature and significance of religion within human culture and existence as evidenced in various religions of the world both past and present.

## REL 102 RELIGION TODAY IN A GLOBALIZING WORLD (3) E

Consideration of the globalization of religions and the rise of worldwide trends: spirituality, fundamentalism, new religious movements and major changes in established religions.

## REL 103 RELIGION AND SPORTS (3) Y

The religious/ceremonial origins of sports; importance of sports in human culture; issues of identity, gender, race, ethnicity as defined by sports . Special emphasis on lacrosse.

## REL 104 RELIGION AND SCIENCE (3) E

Historical and conceptual overview of the relations of religion and science in Christian and Islamic cultures. Engagement with current high profile debates, e.g. evolution and stem cell research.

## REL/JSP 107 RELIGION, LITERATURE, FILM 3 IR

Literary and cinematic approaches to religious life, focusing on Jewish and Christian communities. Special attention to the Bible, Yiddish culture, post Holocaust writing, and Israel; topics include land, tradition, humor, science, and violence.

## REL/JSP 114 THE BIBLE 3 Y

Christian scriptures in their ancient Near Eastern and Hellenistic contexts, with particular attention to their literary forms, the history of their composition, and their role in the development of Western religions and cultures. Credit is not given for REL/JSP 114 and either REL/JSP 215 or REL 217.

## REL/SAS 121 PILGRIMAGE 30

A cross-cultural exploration of religious journeys, including pilgrims' travels through different landscapes as well as spiritual quests. Buddhist, Christian, Hindu, Muslim and indigenous traditions are regularly included.

REL/SAS123 RELIGIOUS AUTO/BIOGRAPHY 3 IR WI A cross-cultural exploration of religious autobiographies. Understanding multiple dimensions of religious life through narratives of the self, the sacred, and society.

## REL/LIT/JSP 131GREAT JEWISH WRITERS 3 Y

Introduction to fiction by Jewish authors. Topics include modernization, rebellion against authority, alienation, childhood, superstition, and the Holocaust. Some films included.

## REL/JSP 135 JUDAISM 3 Y

Survey of Judaic ideas, values, and cultural expressions as found in biblical, talmudic, medieval, mystical, and modern tests.

## REL/NAT 142 NATIVE AMERICAN RELIGION Y CR <br> Religious beliefs and practices of native Americans; the diversity as well as similarity of religious expression.

## REL 156 CHRISTIANITY 3 Y

Distinctive aspects of Christianity, from its beginnings to the present. Scripture, institutional forms, worship, theology, ethics, and cultural influences.

## REL/SAS/MES 165 DISCOVERING ISLAM 3 Y

Islam as a world religion: its origins, major beliefs, rituals, and historical development, emphasizing its geographical spread, diversity of interpretation, and cultural expressions.

## REL/SAS 185 HINDUISM 3 Y

Religious life of contemporary Hindus in India: gods, goddesses, and other divines; worship; sectarian movements; and rituals in the home, at temples, and at other holy sites.

## REL/SAS 186 BUDDHISM 3 Y

Buddhism as a world religion: its origin in India, its spread to other parts of Asia, and consequent changes in doctrine and practice through the ages.

REL 191 RELIGION, MEANING, AND KNOWLEDGE 3 Y
Exploration of the age-old quest for meaning, knowledge and faith in the face of suffering and loss through art, philosophy, music and literature.

## REL 205 ANCIENT GREEK RELIGION 3 Y

Historical and systematic studies of Greek myth and cult (preHomeric Chthonic religion through Olympian polytheism to the decline of the polis). Interaction of religion with drama, art, architecture, philosophy, and politics.

## REL 206 GRECO-ROMAN RELIGION 3 IR

Various aspects of religious thought and experience in the Greco-Roman world. Variety of ways in which Greco-Roman people expressed the human situation, constructed their world, and viewed salvation through myth, symbol, and ritual.

## REL/JSP 215 THE HEBREW BIBLE 30

The Hebrew Bible (often called Old Testament) in English translation, with particular attention to its literary form, its cultural context in the ancient Near East, the history of its development, and its role in Western religions and cultures. Credit is not given for REL/JSP 114 and either REL/JSP 215 or REL 217.

## REL 217 THE NEW TESTATMENT 3 IR

Historical, literary, theological, and cultural dimensions of selected documents comprising the New Testament. Credit is not given for REL/JSP 114 and either REL/JSP 215 or REL 217.

## REL 223 FAITH, DOUBT AND FANATICISM 3 Y

Contemporary, existential introduction to academic study of religion through critical consideration of religious and secular extremisms

## REL 227 GODS: A CROSS-CULTURAL GALLERY 3 0

Study of Gods in a cross-cultural context accenting forms of Gods perceived and experienced in embodied, visible, concrete form rather than as "transcendent" or "spirit."

REL/LIT/JSP 231 JUDAIC LITERATURE 3 S Survey of major works in the Judaic tradition, including Hebrew and Yiddish prose in translation. Themes include nature, culture, exile, humor, satire, and talking takhlis.

REL 241 RELIGIOUS DIVERSITY IN AMERICA 3 Y Emergence of United States as unique, multifaith society, with focus on Christianity, Judaism, Islam, Buddhism, Hinduism, and other faith

REL 242 RELIGIOUS ISSUES IN AMERICAN LIFE 3
How contemporary religious ideas, individual and organizations intersect with major political and cultural issues in the United States.

## REL/NAT 244/ANT 273 INDIGENOUS RELIGIONS 3

 EThe connections between material life and religious life in cultures throughout the world. The diverse ways that various cultures inhabit their landscapes.

REL 246 RELIGION AND POPULAR CULTURE 3 IR Popular expressions of religion in and through cemeteries, holidays, music, film, media, and sports.

## REL 252 RELIGIOUS ETHICS AND SOCIAL ISSUES

 3 IR CRTraditional and contemporary thought in the West. Issues in medical, business, and political ethics.

## REL 281/AAS 241 AFRICAN RELIGIONS: AN INTRODUCTION 3 Y

Historical and comparative study of religious practice in Africa. Diversity of traditional beliefs, developments in Christianity and Islam, and political significance of religious identity and practice. African influence on western religious practices.

## REL 261 FAITH AND REASON IN ISLAMIC THOUGHT AND CIVILIZATION 3 Y WI

Understanding the key themes and historical development of the Islamic intellectual tradition by examining the tension between dogmatic faith and rational interpretation in Islamic theology, law, philosophy and mysticism.

## REL/SAS 283 INDIA'S RELIGIOUS WORLDS 30 WI CR

Intersecting religious worlds of Hindus, Muslims, Sikhs, Jains, and Christians in modern India; focus on cosmology and morality in interaction with ritual practices, religious narratives, social life, media and politics.

REL 291 COMPARATIVE THEMES AND ISSUES 3 S Special introductory thematic studies of religion, or of the study of religion. Themes and issues addressed may vary, but will generally feature the nature of religion itself, or the discipline of religious studies.

## REL 294 MYTHOLOGIES 3 IR

Mythologies of the world, ancient and modern, Eastern and Western, Northern and Southern. Issues of nature and function, historical development and diffusion of myth.

## REL 295 RELIGION AND ART 3 IR

Relationship between art, religion, and religious thought. May draw on classical religious sources, art history, literature, theology, or philosophy. Emphasis placed on Western religious/artistic traditions (Judaism, Christianity).

REL 324 RELIGIONS AND STORYTELLING 3 IR CR Religious teachings in narrative form. Traditions include Hindu, Muslim, Jewish, Christian, African, and Native American religions. Topics include saints, miracles, gender, nature, identity resistance, empowerment.

## REL 326 RELIGION AND FILM 3 IR CR

Readings in religion and film theory to examine how film makers employ, construct, and presume particular understandings of the religious.

## REL/LIT/JSP 333 YIDDISH

## LITERATURE IN TRANSLATION 3 Y WI

Survey of Yiddish literature, with special attention to the classic Yiddish authors, Yiddish theater, modernism, and Yiddish women writers. Themes of minority culture, class struggle, Hasidism, and the decline of the Shtetl.

## REL/JSP 337 SHOAH: RESPONDING TO THE HOLOCAUST 3 IR CR

Historical, literary, and philosophical representations of, and responses to, the Nazi genocide. Philosophical, theological, and ethical challenges raised by the Holocaust.

## REL 347 RELIGION AND THE CONQUEST OF AMERICA 3 IR CR

The development of America through the contact between indigenous and colonial people's divergent religious understandings of land.

## REL/NAT 348 RELIGION AND AMERICAN CONSUMERISM 3 IR CR

Interrogates the relationship of American religious and economic practices as compared with Native American traditions the $19^{\text {th }}$ and $20^{\text {th }}$ centuries.

REL/WGS/SAS 384 GODDESSES, WOMEN, AND POWER IN HINDUISM 3 O CR
Interrelationship of power as female and female power in Hindu cosmology, mythology, and society. Complexities of mythic, domestic, and economic gender hierarchies.

## REL 395 RELIGIONS AND THE NATURAL

 ENVIRONMENT 3 E CRInterpretations of the natural environment in the mythologies, rituals, and practices of religious traditions, including religious responses to current ecological crises.

## REL 551/PHI 593 ETHICS AND THE HEALTH PROFESSIONS 3 Y CR

Ethical theories in professional, organizational, and politicaleconomic fields in health care. Specific issues: assisted suicide, professional codes, ethics of "cost-cutting" and justice with respect to care.

## RUSSIAN

## RUS 101 RUSSIAN I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Russian. No prior experience or admission by placement testing. Students cannot enroll in RUS 101 after successfully completing RUS 102, RUS 201 or higher.

## RUS 102 RUSSIAN II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, in culturally authentic contexts. Activities are conducted in Russian. Prerequisite: RUS 101 or admission by placement testing. Students cannot enroll in RUS 102 after successfully completing RUS 201 or higher.

## RUS 201 RUSSIAN III $4 \mathbf{Y}$

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Russian. Prerequisite: RUS 102 or admission by placement testing. Students cannot enroll in RUS 201 after successfully completing a course higher than RUS 201.

## RUS/LIT 331 RUSSIAN CULTURE THROUGH FICTION AND FILM 30 CR

Documentary films and readings of short fiction. Elements of Russian culture and provides an understanding of Russian national identity as it has developed from Kievan Russian to the present day. Prereq: for RUS 331, RUS 202; none for LIT 331.

## SCIENCE, TECHNOLOGY, AND SOCIETY

## STS/ECS 203 INTRODUCTION TO TECHNOLOGY 3 Y

Basic engineering principles behind some of today's rapidly changing technologies. The capabilities, limitations, and application of these technologies to audio and TV systems, CD players, communications' satellites, radar, computers, and the electric power system. For non-specialists.

## SOCIOLOGY

## SOC 101 INTRODUCTION TO SOCIOLOGY 3 S

Principal concepts, methods, and findings in sociology. Societal structures, processes, institutions, and social roles from both macro- and microanalytic human-behavior perspectives.

## SOC 102 SOCIAL PROBLEMS 3 S CR

Application of sociological theory and methods to identification, description, and analysis of contemporary social problems. Critique and analysis of alternative strategies for social change.

## SOC/WGS 230 INTERGROUP DIALOGUE 3 Y

CR Guided Intergroup communication skills. Cycle of socialization' social identities and social structures that create and maintain inequality; power of dynamics of racism, sexism and other systems of oppression. Students explore conflict and enact collaboration to deepen understanding.

## SOC/WGS 248 ETHNIC INEQUALITIES AND

 INTERGROUP RELATIONS 3 S CRIdentification of individuals and groups by self and others as members of ethnic categories. Consequences of ethnic identifications for individual, group, and societal interaction. Emphasizing ethnic inequalities, group interactions, social movements and change, racism, prejudice, and discrimination.

## SOC/AAS 254 COMPARATIVE STUDY OF AMERICAN ETHNIC COMMUNITIES 3 IR CR

Variety of ethnic communities in American society. Comparative analysis of similarities and uniqueness. Issues of group conflict, diversity, and unity.

## SOC/WGS 281 SOCIOLOGY OF FAMILIES 3

S CR Families and their connections to other social and economic institutions. Diversity of family forms and experiences. Formation and dissolution of relationships. Trends and changes.

## SOC 301CONTEMPORARY ASIAN AMERICANS 3 Y

CR An overview of the Asian American experience.

## SOC 305 SOCIALITY OF SEX AND GENDER 3 S CR

 Social forces shaping women's and men's lives in contemporary societies. Changing gender expectations. Intersections of gender with race and ethnicity, class, and age. Social movements for women's and men's liberation.SOC/AAS 353 SOCIOLOGY OF THE AFRICAN AMERICAN EXPERIENCE 3 E CR
Theory and research of African American sociologists in the historical, social, and political context of African American experience and its reception and impact in the public policy arena.

## SOC/WGS 364 AGING AND SOCIETY 3 Y CR

Current policy issues in an aging society. Health care, end-oflife, social security, productive aging, and generational equity. Special problems facing elderly women and minorities

## SOC/AAS 410 SEMINAR ON SOCIAL CHANGE 3 Y CR <br> Changes in African American communities or in the circumstances of African Americans within a particular institutional arena. Movements to promote change and obstacles to change. Substantive focus varies.

## SOC/WGS 433 RACE, CLASS AND GENDER 3 Y CR

Intersection of oppression and privilege via socially constructed categories of "race,"" "class,"" and "gender." Racism, sexism, institutional authority, and multiculturalism.

## SOC/QSX/WGS 456 LGBT STUDIES IN SOCIOLOGY

3 IR CR Recent sociological research in lesbian, gay, bisexual, and transgender studies addressing sexuality, identity, community, representation, politics, social change and their inter-relations.

## SOUTH ASIAN STUDIES

## SAS/HIN 101 HINDI/URDU I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Hindi. No prior experience or admission by placement testing.

## SAS/HIN 102 HINDI/URDU II 4 Y

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Hindi. Prerequisite: HIN 101 or admission by Placement testing.

## SAS/REL 123 RELIGIOUS AUTO/BIOGRAPHY 3 WI

A cross-cultural exploration of religious autobiographies. Understanding multiple dimensions of religious life through narratives of the self, the sacred, and society.

## SAS/ REL/MES 165 DISCOVERING ISLAM 3

Islam as a world religion: its origins, major beliefs, rituals, and historical development, emphasizing its geographical spread, diversity of interpretation, and cultural expressions.

## SAS/REL 185 HINDUISM 3 Y

Religious life of contemporary Hindus in India: gods, goddesses, and other divines; worship; sectarian movements; and rituals in the home, at temples, and at other holy sites.

## SAS/REL 186 BUDDHISM 3 Y

Buddhism as a world religion: its origin in India, its spread to other parts of Asia, and consequent changes in doctrine and practice through the ages.

## SAS/HIN 201 HINDI/URDU III 4 Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Hindi. Prerequisite: HIN 102 or admission by placement testing.

SAS/REL 283 INDIA'S RELIGIOUS WORLDS 3 O WI CR Intersecting religious worlds of Hindus, Muslims, Sikhs, Jains, and Christians in modern India; focus on cosmology and morality in interaction with ritual practices, religious narratives, social life, media and politics.

## ANT/SAS/WGS 324 MODERN SOUTH ASIAN CULTURES 30 WI

Social, political, economic organization of the subcontinent. World views and religious traditions Hindu, Muslim, Jain, Buddhist, and others. Social and cultural change, modernization, and the effect of colonization and postindependence, Westernization, and urbanization on cultures and societies of India, Pakistan, Sri Lanka, and Bangladesh.

SAS/REL/WGS 384 GODDESSES, WOMEN, AND POWER IN HINDUISM 3 CR
Interrelationship of power as female and female power in Hindu cosmology, mythology, and society. Complexities of mythic, domestic, and economic gender hierarchies.

## SAS/ANT/IRP 426 CULTURES AND POLITICS OF AFGHANISTAN AND PAKISTAN 3 O CR

Introduction to Afghanistan and Pakistan, recent histories, cultures, current politics. Covers geography, religious systems, gender roles, economic systems, foreign policy issues, refugees, migration.

## SPANISH

## SPA 101 SPANISH I 4 Y

Introductory proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Spanish. No prior experience or admission by placement testing. Students cannot enroll in SPA 101 after successfully completing SPA 102 , SPA 201, or SPA 202 or higher.

## SPA 102 SPANISH II 4 S

Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Spanish. Prerequisite: SPA 101 or admission by Placement testing. Students cannot enroll in SPA 102 after successfully completing SPA 201, SPA 202 or higher.

## SPA 201 SPANISH III 4 S

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Spanish. Prerequisite: SPA 102 or admission by placement testing. Students cannot enroll in SPA 201 after successfully completing SPA 202 or higher.

## SPA 202 SPANISH IV 4 S

Continuing proficiency-based course which focuses on reading, discussing, and analyzing authentic texts as a basis for the expression and interpretation of meaning. Conducted in Spanish. Prerequisite: SPA 201 or admission by placement testing. Students cannot enroll in SPA 202 after successfully completing a course higher than SPA 202.

SPA 453 SPANISH LITERATURE ( $\mathbf{2 0}^{\text {TH }}$ CENTURY) 3
Diachronic study of the Spanish short story and poetry. Emphasis on the different modes of neorealism, experimentalism, and the most recent trends. Prereq: SPA 301

## SPA 457 Civil War to Contemporary Spanish Literature and Culture 3 CR

Spanish women writers during and after Franco's dictatorship. Literary works will include texts by Laforet, Matute, Martin Gaite, Rodereda, Riera, Tusquets, Montero, and Grandes, among others. Prereq: SPA 301

SPA/LAS 463 CONTEMPORARY LATIN AMERICAN THEATER 3 CR Introduction to major theater works and movements in $20^{\text {th }}$-century Latin America.

## SPA 465 LITERATURE AND POPULAR CULTURE IN LATIN AMERICA 3 WI

Mass culture and post modernism. Interactions between mass media culture, art, and politics in Latin America.

## SPA/LAS/WGS 475 WOMEN, MYTH, NATION IN LATIN AMERICAN LITERATURE 3 CR

Myths about women and nation. Modern interpretations and reconstructions of these myths in contemporary literature by Latin American women writers. Literary texts with theories on myth. Representation and "real' constructions of feminine and national identities in different regions of Latin America.

## SPA/LAS 481 THE LITERATURE OF LATINOS IN THE UNITED STATES 3 CR

Short stories of poetry written in Spanish by Latinos. Themes such as identity, language, and culture. Political, social and cultural readings.

## STATISTICS

## STT 101 INTRODUCTION TO STATISTICS 3

Provides a working knowledge of statistics: descriptive statistics, sampling distributions, data analysis using software. Students cannot receive credit after having received a C or better in MAT 121 or MAT 221.

## TURKISH

## TRK 101 TURKISH I (4) Y

Proficiency-based course which prepares students to understand, speak, read, and write in culturally authentic contexts. Activities are conducted in Turkish. No prior experience or admission by placement testing. Students cannot enroll in TRK 101 after successfully completing TRK 102, TRK 201 or higher.

TRK 102 TURKISH II (4) Y
Continuing proficiency-based course which develops communicative abilities in speaking, listening, reading, and writing in culturally authentic contexts. Activities are conducted in Turkish. Preq: TRK 101 or admission by placement testing. Students cannot enroll in TRK 102 after successfully completing TRK 201 or higher.

## TRK 201 TURKISH III (4) Y

Continuing proficiency-based course which refines and expands previously acquired linguistic skills in culturally authentic contexts. Activities are conducted in Turkish. Preq: TRK 102 or admission by placement testing. Students cannot enroll in TRK 201 after successfully completing a course higher than TRK 201.

## WOMEN'S AND GENDER STUDIES

## WGS 101 INTRODUCTION TO WOMEN'S AND GENDER STUDIES 3 Y CR

Gender as a critical inquiry relating to race, class, and sexuality.

WGS/ETS 192 GENDER AND LITERARY TEXTS 3 WI Construction and representation of "gender," especially as it affects the production and reception of literary and other cultural texts. Prerequisite: WRT 105 or WRT 109.

## WGS/ANT 201 TRANSNATIONAL FEMINIST STUDIES 3 Y WI CR

Comparative study of women's lives, experiences, histories, and struggles across national and regional borders. Focuses on questions of theory, methodology and politics of knowledge involved in cross-cultural feminist studies.

## WGS/SOC 230 INTERGROUP DIALOGUE 3 Y CR

Guided Intergroup communication skills. Cycle of socialization' social identities and social structures that create and maintain inequality; power of dynamics of racism, sexism and other systems of oppression. Students explore conflict and enact collaboration to deepen understanding.

## WGS/SOC 248 ETHNIC INEQUALITIES AND INTERGROUP RELATIONS 3 S CR

Identification of individuals and groups by self and others as members of ethnic categories. Consequences of ethnic identifications for individual, group, and societal interaction. Emphasizing ethnic inequalities, group interactions, social movements and change, racism, prejudice, and discrimination.

## WGS/ECN 258 POVERTY AND DISCRIMINATION IN AMERICA 3 Y CR

Nature and causes of inequality, poverty, and discrimination in rural and urban America. Income maintenance, employment, training, education, and other anti-poverty programs; anti-discrimination and equal opportunity policies. Students may not receive credit for both ECN/WGS 258 and ECN/WGS 358

## WGS/SOC 281 SOCIOLOGY OF FAMILIES 3 S CR

Families and their connections to other social and economic institutions. Diversity of family forms and experiences. Formation and dissolution of relationships. Trends and changes.

## WGS/PHI 297 PHILOSOPHY OF FEMINISM 3 Y WI CR

Feminist analyses of assertions about women and the reasons for their subordinate social status. Starting with Simone de Beauvoir, feminist debates concerning such issues as androgyny, pornography, the relationship of sexism to racism and class societies, and how women's status can be changed.

## WGS/AAS 303 BLACK WOMEN WRITERS 3 Y WI CR

 Literature and ideologies of leading black women writers, eighteenth century to the present. Continuities and discontinuities in ideas and literary strategies. Terry, Harper, Hurston, Morrison, Marshall, Naylor, and Walker.
## WGS/PSC 319 GENDER AND POLITICS 3 E CR

Relationships between gender and American political institutions, law, and policy-making processes. How social movements based on gender, prevailing gender ideologies, and gender relations have shaped American politics. Exploring how the American state has shaped the political meanings and relative positions of power associated with men and women.

## WGS/ ANT/SAS 324 MODERN SOUTH ASIAN CULTURES 30 WI

Societies of India, Pakistan, Bangladesh, and Sri Lanka. Social organization, economic and political structures, religions and world view, survey of languages, the arts. Transition and modernization, rural and urban problems.

## WGS/ECN 325 ECONOMICS AND GENDER 3 Y CR

Economic issues examined within a gender sensitive context. Includes the economics of family, the economics of marriage, and labor market discrimination and segregation.

## WGS/SWK 326 PERSONS IN SOCIAL CONTEXTS 3 Y CR

Assessment of behavior of diverse individuals, groups, and social systems. Applying concepts from the biological, behavioral, and social sciences in identifying and understanding forms and causes of behavior.

## WGS/SWK 328 HUMAN DIVERSITY IN SOCIAL CONTEXTS 3 Y WI CR

Diversity, including race, gender, sexual orientation and selected topics. Examines individual, group, and institutional identity formation. Theories of biopsychosocial development, reference group affiliation, social stratification, oppression, and institutional discrimination. Implications for social work practice.

## WGS LAS/LIT/343 Latina Feminist Theories 3 Y CR

An interdisciplinary inquiry into Latina feminist theories. Engagement with varied sites of knowledge production and examination of how Latina feminisms negotiate issues of gender, race, ethnicity, nation, sexuality, class, and other social locations.

## WGS/CFE 362 YOUTH, SCHOOLING AND POPULAR CULTURE 3 CR

Positioned where school, media, and youth cultures intersect. How schools and media represent "good" and "bad" youth, and how youth negotiate schools and popular cultures. Includes theories of popular culture and adolescence.

## WGS/SOC 364 AGING AND SOCIETY 3 Y CR

Current policy issues in an aging society. Health care, end-oflife, social security, productive aging, and generational equity. Special problems facing elderly women and minorities

ANT/GEO/WGS 367
GENDER IN A GLOBALIZING
WORLD 3 E WI CR
Economic and cultural processes of globalization as they affect different groups of men, women and households; including gender and work, gender and the media, and redefinitions of masculinity and femininity across the globe.

## HST/LAS/WGS 371 GENDER IN LATIN AMERICAN HISTORY 3 Y CR

History of women and gender relations from colonial period to the present. Influence of race, class, ethnicity on gender. Relation of gender to labor, family, sexuality, and politics.

WGS/HOM 473 WOMEN, RAP AND HIP-HOP FEMINISM 3 IR CR Links between feminism, rap music and hip-hop culture. We explore the work of actual women in hip-hop, images of women, and feminist critiques of the music and the culture. Additional work required of graduate students.

WGS/REL/SAS 384 GODDESSES, WOMEN, AND POWER IN HINDUISM 3 IR CR
Interrelationship of power as female and female power in Hindu cosmology, mythology, and society. Complexities of mythic, domestic, and economic gender hierarchies.

WGS/AAS 403 AFRICAN/CARIBBEAN WOMEN WRITERS 3 CR
Comparative approaches and trans-Atlantic analysis of literature by women writers from Africa and the Caribbean. Representations and constructions of social, political, and cultural life in colonial, neo-colonial, and contemporary contexts. Writers such as Ba, Brodber, Dangaremba, Marshall, Head, Dandicat, Nwapa.

## WGS/SOC 433 RACE, CLASS AND GENDER 3 Y CR

 Intersection of oppression and privilege via socially constructed categories of "race,"" "class,"" and "gender." Racism, sexism, institutional authority, and multiculturalism.
## WGS/CFE 444 SCHOOLING \& DIVERSITY 3 S CR

Construction of diversity (race, ethnicity, gender, nationality, class, disability, sexual orientation) in schools. Emergence of inequalities based on difference in pedagogy and curriculum. Student resistance in relation to cultural diversity. Teaching for empowerment.

WGS/ANT 455/655 CULTURE AND AIDS 3 IR CR
Relationship between AIDS and cultures in which it spreads. Cultural practices and sexuality and social effects of widespread AIDS, including healthcare in Asia, Africa, Latin America and USA. Additional work required of graduate students.

WGS/SOC/QSX 456 LGBT STUDIES IN SOCIOLOGY 3 IR CR Recent sociological research in lesbian, gay, bisexual, and transgender studies addressing sexuality, identity, community, representation, politics, social change and their inter-relations.

## WGS /SPA/LAS475 WOMEN, MYTH, NATION IN LATIN AMERICAN LITERATURE 3 CR

Myths about women and nation. Modern interpretations and reconstructions of these myths in contemporary literature by Latin American women writers. Literary texts with theories on myth. Representation and "real' constructions of feminine and national identities in different regions of Latin America. Prereq: SPA 301

## WGS/AAS 512 AFRICAN AMERICAN WOMEN'S HISTORY 3 CR

The intellectual, political, and social history of African American women from pre-colonial Africa to the reemergence of black feminism in the late $20^{\text {th }}$-century United States.

## WRITING AND RHETORIC

## WRT 114 WRITING CULTURE 3 Y

Nonacademic writing-creative nonfiction, memoir, the essay. Students write texts experimenting with style, genre, and subject, read contemporary nonfiction texts by varied authors, attend lectures/reading of visiting writers.

WRT 255 ADVANCED ARGUMENTATIVE WRITING 3 Y CR Intensive practice in the analysis and writing of advanced arguments for a variety of settings: public writing, professional writing, and organizational writing. PREREQ: WRT 105

## WRT 301 ADVANCED WRITING STUDIO: CIVIC

WRITING 3 CR Practical skills necessary for effective civic or advocacy writing. Examines the nature of public(s) and applies theoretical understandings to practical communication scenarios. Junior standing. PREREQ: WRT 105 AND WRT 205

WRT 423 AFRICAN AMERICAN RHETORIC 3 Y CR Examines the debates, strategies, styles, and forms of persuasive practices employed by African Americans with each other, and in dialogue within the United States. Junior standing. PREREQ: WRT 105 AND WRT 205

## WRT 424 STUDIES IN WRITING, RHETORIC,

 IDENTITY 3 Y CR Particular topics in the relations among identity, culture, and power in writing and rhetoric. How writing identities emerge in relation to cultural constructions of race, nationality, ethnicity, gender, sexuality, aging, disability. Junior standing. Prereq: WRT 105 and 205 or equivalent. R1
## WRT 428 STUDIES IN COMPOSITION, RHETORIC,

 AND LITERACY 3 Y CR Particular topics in the theories and studies of writing, including style, community literacy, authorship, and rhetorical genres. Places writing in historical and cultural contexts.PREREQ: WRT 105 AND 205
## WRT 440 STUDIES IN THE POLITICS OF LANGUAGE AND WRITING 3 Y CR Language and writing as sites of political contestation in local, national, and global contexts. Explores policy initiatives, theoretical debates, and effects of politics and history on language and writing in communities. Junior standing. <br> PREREQ: WRT 105 AND 205

## OTHER SCHOOLS AND COLLEGES

Note: These courses marked with an "*" will apply toward 24 credit allowed outside Arts \& Sciences.

## DAVID B.FALK COLLEGE OF SPORT AND HUMAN DYNAMICS

## *CFS 367 CHILD AND FAMILY IN CROSSCULTURAL PERSPECTIVES 3 Y CR <br> Introduction to field methods, the study of childhood, sex roles, and family in cross-cultural perspectives.

## *NSD 225 NUTRITION IN HEALTH 3 S

Nutrient requirements, functions, and food sources. Interrelationships and application to food selection for healthy individuals.
*SWK 314 SOCIAL WELFARE POLICY AND SERVICES I 3 Y CR
Historical and contemporary social welfare policy and programs. Influence of social, political, and economic forces. Implications of prejudice and discrimination. Poverty and income maintenance alternatives.

## *SWK 315 SOCIAL WELFARE POLICY AND

 SERVICES II 3 Y CRStructure and organization of public and voluntary income maintenance, health, mental health service delivery system. Cultural racial, ethnic, gender diversity. Policy analysis frameworks. Social work roles, values. Prerequisite: SWK 314 or department consent.

## SWK/WGS 326/626 PERSONS IN SOCIAL

 CONTEXTS 3 Y CRAssessment of behavior of diverse individuals, groups, and social systems. Applying concepts from the biological, behavioral, and social sciences in identifying and understanding forms and causes of behavior.

## SWK/WGS 328/628 HUMAN DIVERSITY IN SOCIAL CONTEXTS 3 Y WI CR

Diversity, including race, gender, sexual orientation and selected topics. Examines individual, group, and institutional identity formation. Theories of biopsychosocial development, reference group affiliation, social stratification, oppression, and institutional discrimination. Implications for social work practice. Prerequisite for SWK 328 only: SWK 326/626.
*SWK 361 FOUNDATIONS OF SOCIAL WORK RESEARCH 3 Y
Research methods including problem formulation, measurement, sampling, research design, data collection and analysis, and report preparation. Application of research methods to critical analysis of research reports and to issues associated with evaluation of social work practice. Prerequisite: Statistics course.

## SCHOOL OF EDUCATION

CFE/HST 221 SOCIAL HISTORY OF AMERICAN EDUCATION (HONORS) 3 Y CR
History of educational goals, methods, and institutions throughout changes in population, economy, and social order. Social and economic consequences of American's educational choices.

## *EDU 203 STUDY OF ELEMENTARY \& SPECIAL EDUCATION TEACHING 3 S

Techniques of inquiry into classroom and school practices. Topics, issues, values related to inclusive education. Application of observation skills in field or laboratory settings. Students may not receive credit for both EDU 203 and the following: EDU 207, SPE 204, SPE 210 \& EDU 605.
*EDU 310/610 THE AMERICAN SCHOOL 3 S CR Issues that impinge on teachers, teaching, and schools in today's society. May not be repeated for credit.

## *SED 522 STUDY OF SOCIAL STUDIES 3 Y CR

Culmination of the social studies sequence. Development of the field, persistent issues involved in content, content organization, teaching methods, and teacher preparation. Nature of the content as it influences instructional decisions.

## COLLEGE OF ENGINEERING AND COMPUTER SCIENCE

## ECS/STS 203 INTRODUCTION TO <br> TECHNOLOGY 3 Y

Basic principles of engineering and problem solving approaches used to create new technologies. For nonspecialist. Prereq: Two semesters of natural science.

## SCHOOL OF INFORMATION STUDIES

## *IST 443 CRITIQUE OF THE INFORMATION AGE 3 S CR

Effects of information technologies on society: social, cultural and ethical implications. Multidisciplinary critique of changes in society.

## *IST 456 INFORMATION POLICY AND DECISION MAKING 3 Y CR

Current and emerging policy issues, policy formulation and conflict, roles and perspectives of major actors in the policymaking process. Privacy, freedom of information, intellectual-property rights, information dissemination and access, security classification and restriction, computer crime.

## MARTIN J. WHITMAN SCHOOL OF MANAGEMENT

## *LPP 255 INTRODUCTION TO THE LEGAL SYSTEM 3 S

The legal system and public policy issues emphasizing the impact of the legal environment on management decision making. Includes ethics and international topics. Development of analytical and communication skills. Sophomore standing.

## *LPP 467 MANAGEMENT AND ETHICS Y CR

Ethical dilemmas encountered by managers of organizations. Individual ethical responsibility versus role responsibility. Pressures within organizations to violate ethical duties. How an organization can be managed so that employees can deal effectively with ethical dilemmas. Extra work required of graduate students.

## SUNY COLLEGE OF ENVIRONMENTAL SCIENCE AND FORESTRY

EST 390 SOCIAL PROCESSES AND THE ENVIRONMENT (3)
Three hours of lecture and discussion. A multidisciplinary social science perspective on the nature of physical environment, particularly as it relates to the creation of human habitat. Human-environment interactions are viewed at three scales: 1) macro-interactions concerning social and economical issues; 2) meso-interactions concerning behavior of groups; 3) micro-interactions concerning perceptions and attitudes of individuals. Disciplines from which material may be drawn include: anthropology, ethology, geography, political science, psychology and sociology. Spring.

## INDEX OF COURSES

| AAS/ANT 112 | INTRODUCTION TO AFRICAN AMERICAN STUDIES IN SOCIAL SCIENCES, 24, 29, 31, 37, 38 |
| :---: | :---: |
| AAS 138 | WRITING ABOUT BLACK CULTURE, 11, 37 |
| AAS 202 | CARIBBEAN SOCIETY SINCE INDEPENDENCE, 24, 29, 31, 37 |
| AAS 206 | INTRODUCTION TO AFRICAN AMERICAN MUSIC, 18, 37 |
| AAS 207 | SURVEY OF AFRICAN MUSIC, 18, 37 |
| AAS 231 | AFRICAN AMERICAN LITERATURE TO 1900: AN INTRODUCTION, 18, 31,37 |
| AAS 232 | AFRICAN AMERICAN LITERATURE: TWENTIETH AND TWENTY-FIRST CENTURIES, 18, 31,37 |
| AAS 233 | THE CARIBBEAN NOVEL, 11, 18, 31, 37 |
| AAS 234 | AFRICAN FICTION, 11, 18, 31, 37 |
| AAS 235 | AFRICAN AMERICAN DRAMA, 11, 18, 31, 37 |
| AAS 241/REL 281 | AFRICAN RELIGIONS: AN INTRODUCTION, 18, 21, 37, 57 |
| AAS/SOC 254 | COMPARATIVE STUDY OF AMERICAN ETHNIC COMMUNITIES, 24, 29, 31, 32, 37,59 |
| AAS 302 | CONTEMPORARY AFRICAN AMERICAN THEATER, 18 |
| AAS/WGS 303 | BLACK WOMEN WRITERS, 11, 12, 18, 21, 31, 34, 37, 61 |
| AAS 304 | WORKSHOP IN AFRICAN AMERICAN THEATER, 18 |
| AAS 305 | AFRICAN ORATURE, 11, 18, 31, 37 |
| AAS/PSC 306 | AFRICAN AMERICAN POLITICS, 24, 26, 31, 33, 37, 56 |
| AAS 312 | PAN AFRICANISM, 11, 24, 31, 37 |
| AAS 331 | THE AFRICAN AMERICAN NOVEL: TWENTIETH AND TWENTY-FIRST CENTURIES, 18, 31, 37 |
| AAS/HST 332 | AFRICAN-AMERICAN HISTORY 24, 25 |
| AAS/HST 333 | AFRICAN-AMERICAN HISTORY AFTER $19{ }^{\text {TH }}$ CENTURY, $24,25,31,32,37,48$ |
| AAS 338 | CREATIVE WRITING WORKSHOP, 11, 18, 31, 38 |
| AAS/PSC 341 | POLITICS OF AFRICA, 24, 26, 31, 33, 38, 56 |
| AAS/REL 345 | AFRICAN AMERICAN RELIGIOUS HISTORY, 18 |
| AAS/SOC 353 | SOCIOLOGY OF THE AFRICAN AMERICAN EXPERIENCE, 24, 31, 34, 38, 60 |
| AAS 361/HOA 386 | ART OF THE BLACK WORLD, 18 |
| AAS/HST 402 | SLAVERY AND ABOLITION, 24, 25 |
| AAS/WGS 403 | AFRICAN/CARIBBEAN WOMEN WRITERS, 18, 21, 31, 34, 38, 64 |
| AAS 408 | MASTERS OF BLACK MUSIC, 18 |
| AAS 409 | HISTORY OF JAZZ, 1940 TO THE PRESENT, 18 |
| AAS/SOC 410 | SEMINAR OF SOCIAL CHANGE, 24, 31, 34, 38, 60 |
| AAS 433 | THE HARLEM RENAISSANCE: LITERATURE AND IDEOLOGY, 18, 31, 38 |
| AAS 465 | THE IMAGE OF BLACKS IN ART AND FILM, 18 |
| AAS 470 | INTERNSHIP IN AFRICAN AMERICAN STUDIES, 18, 24 |
| AAS 490 | INDEPENDENT STUDY, 18, 24 |
| AAS 501 | AFRICAN AMERICAN SOCIOLOGICAL PRACTICE, 1900-1945, 24, 31, 38 |
| AAS 512 | AFRICAN AMERICAN WOMEN'S HISTORY, 24 |
| AAS 525 | RESEARCH METHODS IN AFRICAN AMERICAN STUDIES, 24 |
| AAS 540 | SEMINAR IN AFRICAN AMERICAN STUDIES, 18, 24 |
| ANT 111 | INTRODUCTION TO CULTURAL ANTHROPOLOGY, 24, 29, 38 |
| ANT/AAS 112 | INTRODUCTION TO AFRICAN AMERICAN STUDIES IN SOCIAL SCIENCES, 24, 29, 31, 37, 38 |
| ANT 121 | PEOPLES AND CULTURES OF THE WORLD, 24, 29, 38 |
| ANT 131 | INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY, 22,38 |
| ANT 141 | INTRODUCTION TO ARCHAEOLOGY AND PREHISTORY, 24, 29, 38 |
| ANT/HST 145 | INTRODUCTION TO HISTORICAL ARCHAEOLOGY, 11, 24, 29, 38, 47 |
| ANT 185 | GLOBAL ENCOUNTERS: COMP. WORLD VIEWS \& VALUES X-CULTURALLY, 11, 18, 21, 31,38 |
| ANT/WGS 201 | TRANSNATIONAL FEMINIST STUDIES 11, 24, 27, 38, 62 |
| ANT/LIN 202 | LANGUAGES OF THE WORLD, $18,20,38,51$ |
| ANT 273/ REL/NAT 244 | INDIGENOUS RELIGIONS, 18, 20, 21, 39, 59 |
| ANT/SAS/WGS 324 | MODERN SOUTH ASIAN CULTURES, 11, 12, 24, 27, 39, 63 |
| ANT 326/WGS 327 | AFRICA THROUGH THE NOVEL, 18, 21 |
| ANT/GEO/WGS 367 | GENDER IN A GLOBALIZING WORLD, 11, 12, 24, 25, 27, 31, 32, 34, 39, 46, 63 |
| ANT 376 | FOLKLORE, 18 |
| ANT 426 | CULTURES AND POLITICS OF AFGANISTAN AND PAKISTAN, 24,31, 39 |
| ANT 431 | HUMAN VARIATION, 22, 31, 39 |
| ANT 433 | HUMAN SKELETAL ANATOMY, 22 |
| ANT/WGS 455 | CULTURE AND AIDS, 24, 27, 31, 34, 39, 64 |
| ANT/IRP/MES 468 | MIDDLE EAST IN ANTHROPOLOGICAL PERSPECTIVE, 24, 25 |
| ANT 477 | CULTURE AND CONFLICT, 24, 31, 39 |
| ARB 101 | ARABIC I, 13, 39 |
| ARB 102 | ARABIC II, 13, 39 |
| ARB 201 | ARABIC III, 13, 39 |
| ARB 202 | ARABIC IV, 19, 39 |

AST 101 AST 104

BNG 101
BNG 102
BNG 201
BNG 202
BIO 121,123
BIO 200
BIO 211
BIO 216
BIO 217
BIO 220
BIO 355
CFE/HST 221
CFS 367
CHE 103
CHE 106
CHE 107
CHE 109
CHE 113
CHE 116
CHE 117
CHE 119
CHE 129, 139
CHE 275, 325
CHE 276, 326
CHI 101
CHI 102
CHI 201
CHI 202

CSD 212
CSD 303
CSD 315
CSD 316
CSD 325
CSD 345
CSD 409
CSD 422
CSD 427
EAR 101
EAR 102
EAR 105
EAR 106
EAR 111
EAR 117
EAR 200
EAR 203
EAR 225
EAR 325

ECN 101
ECN 102
ECN 203
ECN/WGS 258
ECN 301
ECN 302
ECN 311
ECN/WGS 325
ECS/STS 203

OUR CORNER OF THE UNIVERSE, 22, 40
STARS, GALAXIES AND THE UNIVERSE, 22, 40
BENGALI I, 13, 40
BENGALI II, 13, 40
BENGALI III, 13, 40
BENGALI IV, 19, 41
GENERAL BIOLOGY, 6, 22, 41
BASIC LIST NATURAL SCIENCES \& MATHEMATICS, NON-SPECIFIC COURSE, 6, 22, 41
INTRODUCTION TO NEUROSCIENCE, 22, 41
ANATOMY AND PHYSIOLOGY I, 22, 41
ANATOMY AND PHYSIOLOGY II, 22, 41
BIOLOGY ABROAD, 22, 41
GENERAL PHYSIOLOGY, 22
SOCIAL HISTORY OF AMERICAN EDUCATION (HONORS), 25, 28, 32, 35, 48, 65
CHILD AND FAMILY IN CROSS-CULTURAL PERSPECTIVES, 35, 64
CHEMISTRY IN THE MODERN WORLD, 6, 22, 41
GENERAL CHEMISTRY I LECTURE I, 22, 41
GENERAL CHEMISTRY I LABORATORY I, 6, 22, 41
GENERAL CHEMISTRY (HONORS), 22, 41
FORENSIC SCIENCE 22, 41
GENERAL CHEMISRTY II LECTURE, 6, 22, 42
GENERAL CHEMISRTY II LABORATORY, 6, 22, 42
GENERAL CHEMISTRY II (HONORS \& MAJORS), 22, 39
GENERAL CHEMISTRY LABORATORY I AND II (HONORS), 22, 42
ORGANIC CHEMISTRY I AND II LECTURES 22, 42
ORGANIC CHEMISTRY I AND II LABORATORIES 22, 42
CHINESE I, 13, 42
CHINESE II, 13, 42
CHINESE III, 13, 42
CHINESE IV, 19

INTRODUCTION TO COMMUNICATION SCIENCES AND DISORDERS, 22, 42
COMMUNICATION IN THE CLASSROOM, 24
ANANTOMY AND PHYSIOLOGY OF SPEECH AND HEARING, 22
INTRODUCTION TO APPLIED PHONETICS, 19
FUNDAMENTALS OF HEARING SCIENCE, 22
FUNDAMENTALS OF SPEECH SCIENCE, 22
COGNITIVE NEUROSCIENCE OF SPEECH AND LANGUAGE, 22
NORMAL DEVELOPMENT OF SPEECH AND LANGUAGE, 24
ARTICULATION DISORDERS, 24

DYNAMIC EARTH, 23, 42
HISTORY OF EARTH AND LIFE, 23,42
EARTH SCIENCE, 23, 42
ENVIRONMENTAL GEOLOGY, 23, 43
CLIMATE CHANGE - PAST AND PRESENT 23, 43
OCEANOGRAPHY, 23, 43
GENERAL LIST NATURAL SCIENCES AND MATHEMATICS, NON-SPECIFIC COURSE, 6, 43
EARTH SYSTEM SCIENCE, 23, 43
VOLCANOES AND EARTHQUAKES 23, 43
INTRODUCTION TO PALEOBIOLOGY, 11, 43
INTRODUCTORY MICROECONOMICS, 6, 24, 43
INTRODUCTORY MACROECONOMICS, 6, 24, 43
ECONOMIC IDEAS AND ISSUES, 24, 29, 43
POVERTY AND DISCRIMINATION IN AMERICA, 24, 27, 29, 31, 34, 43, 63
INTERMEDIATE MICROECONOMICS, 24,43
INTERMEDIATE MACROECONOMICS, 24, 43
INTERMEDIATE MATHEMATICAL MICROECONOMICS, 24, 43
ECONOMICS AND GENDER 24, 31, 34, 43, 63
INTRODUCTION TO TECHNOLOGY, 23, 60,65

EDU 203
EDU 310/610
EST 390
ETS 107
ETS 113
ETS 114
ETS 115
ETS 117
ETS 118
ETS 119
ETS 121
ETS 142
ETS 145
ETS 151
ETS 152
ETS 153
ETS 154
ETS 181
ETS 182
ETS 184 ETS/WGS 192
ETS 200
ETS 215
ETS 217
ETS 230
ETS 235
ETS 236
ETS 242
ETS 305

STUDY OF ELEMENTARY \& SPECIAL EDUCATION TEACHING, 28, 65
THE AMERICAN SCHOOL, 35,65
SOCIAL PROCESSES AND THE ENVIRONMENT, 28, 66
LIVING WRITERS, 19, 44
SURVEY OF BRITISH LITERATURE, BEGINNINGS TO 1789, 11, 19, 44
SURVEY OF BRITISH LITERATURE, 1789 TO PRESENT, 11, 19, 44
TOPICS IN BRITISH LITERARY HISTORY, 11, 19, 44
SURVEY OF AMERICAN LITERATURE, BEGINNING TO 1865, 6, 11, 19, 44
SURVEY OF AMERICAN LITERATURE, 1865 TO PRESENT, 6, 11, 19, 44
TOPICS IN US LITERARY HISTORY, $11,19,44$
INTRODUCTION TO SHAKESPEARE, $11,19,44$
NARRATIVES OF CULTURE: INTRODUCTION TO ISSUES OF CRITICAL READING 11, 19, 44 READING POPULAR CULTURE, 11, 19, 31, 44
INTERPRETATION OF POETRY, 6, 11, 19, 44
INTERPRETATION OF DRAMA, 6, 11, 19, 44
INTERPRETATION OF FICTION, 6, 11, 19, 44
INTERPRETATION OF FILM 11, 19, 44
CLASS AND LITERARY TEXTS, 11, 19, 44
RACE AND LITERARY TEXTS, 11, 19, 44
ETHNICITY AND LITERARY TEXTS, 11, 19, 44
GENDER AND LITERARY TEXTS, $11,12,19,44,62$
SELECTED TOPICS IN ENGLISH, 19, 44
INTRODUCTORY POETRY WORKSHOP 19, 44
INTRODUCTORY FICTION WORKSHOP 19, 44
TOPICS IN ETHNIC LITERARY TRADITIONS, 19, 44
CLASSICS OF WORLD LITERATURE I, 11,19, 44
CLASSICS OF WORLD LITERATURE II, 11, 19, 45
READING AND INTERPRETATION, 19, 45
TOPICS IN CRITICAL ANALYSIS, 19

FIA ART AND MUSIC HISTORIES COURSES, FORMERLY FIA, ARE NOW UNDER HOA AND HOM

FRE 101
FRE 102
FRE 201
FRE 202
FRE 407
FRE 409
FRE 413
FRE 417
FRE 421
GEO 103
GEO 105
GEO 155
GEO 171
GEO 203
GEO 215
GEO 219
GEO 272
GEO 273
GEO 316
GEO 317
GEO 326
GEO 353
GEO 363
GEO/ANT/WGS 367
GEO 372
GEO 386
GEO 440

## GEO 555

GEO 563
GEO 583

## GEO 606

GER 101

FRENCH I, 7, 13, 45
FRENCH II, 7, 13, 45
FRENCH III, 7, 13, 45
FRENCH IV, 19, 45
FRENCH LIBERTINE FICTIONS 19, 31, 45
FRENCH CULTURE AND REVOLUTION 19, 31,45
FRENCH WOMEN WRITERS 19, 31, 45
"IMPRESSIONS D'AFRIQUE": CARIBBEAN GAZES 19, 31, 45
FRANCOPHONE AFRICAN CRITICISM 19, 32, 45
AMERICA AND THE GLOBAL ENVIRONMENT, 25,29, 45
WORLD GEOGRAPHY, 6, 25,29, 45
THE NATURAL ENVIRONMENT, 11, 23, 45
HUMAN GEOGRAPHIES, 6,11 25, 32, 45
SOCIETY AND THE POLITICS OF NATURE, 25,45
GLOBAL ENVIRONMENTAL CHANGE, 25, 45
AMERICAN DIVERSITY AND UNITY (HONORS), 11, 25, 29, 45
WORLD CULTURES, 11, 25, 29, 32, 46
WORLD POLITICAL ECONOMY, 11, 25, 29, 32,46
RIVER ENVIRONMENTS, 23
GEOGRAPHY OF MOUNTAIN ENVIRONMENTS, 24
THE GEOGRAPHY OF CLIMATE AND WEATHER 23,46
GEOGRAPHIES OF ENVIRONMENTAL JUSTICE 11, 25, 32, 46
CITIES OF NORTH AMERICA, 25, 32, 46
GENDER IN A GLOBALIZING WORLD, 11, 12, 25, 32, 46
POLITICAL GEOGRAPHY 25, 32,46
QUANTITATIVE GEOGRAPHIC ANALYSIS 15, 25
RACE AND SPACE, 32,46
BIOGEOGRAPHY, 23
THE URBAN CONDITION, 25, 32,46
ENVIRONMENTAL GEOGRAPHICAL INFORMATION SYSTEMS 23
DEVELOPMENT AND SUSTAINABILITY, 25, 32,46
GERMAN I, 13, 46

GER 102
GER 201
GER 202
GRE 101
GRE 102
GRE 201
GRE 202
HEB 101
HEB 102
HEB 201
HEB 202
HIN 101
HIN 102
HIN 201
HIN 202
HOA105, 106
HOA 276
HOA 360
HOM /MTC 125, 126
HOM 165
HOM 166
HOM 195
HOM 266
HOM 267
НОМ 268
HOM 285
HOM 382
HOM 419
HOM/WGS 473
HOM 482
HOM/WGS 494
HNR 240, 340, 440
HNR 250, 350, 450
HNR 255, 355, 455
HNR 260, 360, 460
HST 101
HST 102
HST 111
HST 112
HST 121
HST 122
HST/ANT 145
HST 200
HST 201
HST 210
HST 211
HST 212
HST/CFE 221
HST 310
HST 311
HST 312
HST 316
HST/MES 318
HST/MES 319
HST 320
HST 321
HST/LAS 322
HST 323/LAS 313
HST/AAS 333
HST 341/PSC 329
HST 342/PSC 327
HST 347
HST/WGS 349

GERMAN II, 7, 13, 46
GERMAN III, 13, 46
GERMAN IV, 19
ANCIENT GREEK I, 13, 46
ANCIENT GREEK II, 13, 46
ANCIENT GREEK III, 13,46
ANCIENT GREEK IV, 19
HEBREW I, 13,47
HEBREW II, 13, 47
HEBREW III, 13, 47
HEBREW IV, 19
HINDI/URDU I, 13, 47
HINDI/URDU II, 13, 47
HINDI/URDU III, 13, 47
HINDI/URDU IV, 19
ARTS AND IDEAS, 6, 18, 39
THE VISUAL ARTS IN NORTH AMERICA, 18, 39
ART AND IDENTITY, 18, 31, 39
INTRODUCTORY MUSIC THEORY 18, 39
UNDERSTANDING MUSIC I, 18, 39
UNDERSTANDING MUSIC II, 18, 40
PERFORMANCE LIVE, 18, 40
HISTORY OF EUROPEAN MUSIC BEFOR 1750, 18, 40
HISTORY OF EUROPEAN MUSIC FROM 1750-1914, 18, 40
EUROPEAN AND AMERICAN MUSIC SINCE 1914, 18, 40
INTRODUCTION TO WORLD MUSIC 18, 40
MUSIC IN MULTICULTURAL AMERICA, 18, 31, 40
MUSIC AND THE MEDIA, 18, 31, 40
WOMEN, RAP AND HIP HOP FEMINISM, 18,31,40,63
ROOTS OF GLOBAL POP, 18, 31, 40
MUSIC AND GENDER, 18, 31, 40
HONORS HUMANITIES COURSES 19, 48
HONORS NATURAL SCIENCE AND MATH COURSES, 23, 48
TOPICS IN SCIENCE WITH LABS, 23, 48
HONORS SOCIAL SCIENCE COURSES, 25, 48
AMERICAN HISTORY TO $1865,6,11,25,29,47$
AMERICAN HISTORY SINCE 1865, 6, 11, 25, 29, 47
EARLY MODERN EUROPE, $1350-1815,6,11,19,47$
MODERN EUROPE: NAPOLEON TO THE PRESENT, 6, 12, 19, 47
GLOBAL HISTORY TO 1750, 25, 47
GLOBAL HISTORY 1750 TO PRESENT, 47
INTRODUCTION TO HISTORICAL ARCHAEOLOGY, 12, 25, 29, 47
COURSE FOR THE SOCIAL SCIENCES AND ONE ELECTIVE, NON-SPECIFIC COURSE, 6, 47
RESEARCH SEMINAR IN HISTORY, 12, 25, 47
THE ANCIENT WORLD, 12, 19, 47
MEDIEVAL AND RENAISSANCE EUROPE, 12, 19, 48
RELIGION IN MEDIEVAL AND REFORMATION EUROPE, $12,19,48$
SOCIAL HISTORY OF AMERICAN EDUCATION (HONORS), 25, 28,31, 35, 34, 48, 65
THE EARLY MIDDLE AGES, 19
MEDIEVAL CIVILIZATION, 19
REFORMATION OF THE SIXTEENTH CENTURY, 19
EUROPE, SINCE THE SECOND WORLD WAR, 25
THE MIDDDLE EAST TO 1900, 12, 48
THE MIDDLE EAST IN THE TWENTIETH CENTURY
TRADITIONAL CHINA, 19
MODERN CHINA, 19
COLONIAL LATIN AMERICA, 25
MODERN LATIN AMERICA, 25
AFRICAN-AMERICAN HISTORY AFTER 19TH CENTURY, 25, 31, 48
THE MODERN AMERICAN PRESIDENCY, 25,31,48
MODERN AMERICAN POLITICAL THOUGHT, 25, 31, 48
MODERN AMERICAN POLITICS THROUGH FICTION, 12, 25, 31, 48
WOMEN IN AMERICA: CIVIL WAR TO PRESENT 12, 25, 31, 48

HST 354
HST 355
HST 357
HST 358
HST/LAS/WGS 371
HST/LAS/NAT 372
HST/WGS 379
HST 383/PSC 326
HST/AAS 402
IRP/PSC 412 IRP/ANT/SAS 426 IRP/MES/ANT 468

IST 443
IST 456
ITA 101
ITA 102
ITA 201
ITA 202

JPS 101
JPS 102
JPS 201
JPS 202
JSP/REL 114
JSP/REL/LIT 131
JSP/REL 135
JSP/REL 215
JSP/REL/LIT 231
JSP/REL/LIT 333
JSP/REL 337
KOR 101
KOR 102
KOR 201
KOR 202
LAS 302/SPA 322
LAS 313/ HST 323
LAS 318/ ANT 322
LAS/GEO 321
LAS/HST 322
LAS/HST 324
LAS 329/ GEO322
LAS/PSC 333
LAS 335/PSC 334
LAS/LIT/WGS 343
LAS/PSC 358 LAS/HST/WGS371 LAS/HST/NAT 372 LAS/SPA 402 LAS/PHI 425 LAS/SPA 433 LAS/SPA 461 LAS/SPA 463 LAS/SPA 467 LAS/SPA 471 LAS/SPA/WGS 475 LAS/SPA 479 LAS/SPA 481 LAS/SPA 489 LAS/SPA 493 LAS/SPA 495 LAS/SPA 497

LAT 101
LAT 102

DECLINE AND FALL OF THE ROMAN EMPIRE, 19
THE ITALIAN RENAISSANCE, 19
CULTURE AND POLITICS IN EARLY MODERN ENGLAND; FROM HENRY VIII TO ELIZABETH I, 19
REVOLUTION AND REACTION IN 17TH CENTURY ENGLAND, 19
GENDER IN LATIN AMERICAN HISTORY, 25, 32, 48
RACE IN LATIN AMERICA, 25, 32, 48
GENDER, RACE \& COLONIALISM, 32, 48
FOUNDATIONS OF AMERICAN POLITICAL THOUGHT, 25, 32, 48
SLAVERY AND ABOLITION, 24, 25
GLOBAL GOVERANCE, 12, 48
CULTURES AND POLITICS OF AFGANISTAN AND PAKISTAN, 32,48
MIDDLE EAST IN ANTHROPOLOGICAL PERSPECTIVE, 24
CRITIQUE OF THE INFORMATION AGE, 35, 65
INFORMATION POLICY AND DECISION MAKING, 35, 65
ITALIAN I,13, 49
ITALIAN II, 13, 49
ITALIAN III, 13, 49
ITALIAN IV, 19, 49
JAPANESE I, 13,49
JAPANESE II, 13, 49
JAPANESE III, 13, 49
JAPANESE IV, 19, 49
THE BIBLE, 19, 49
GREAT JEWISH WRITERS, 19, 49
JUDAISM, 19, 49
THE HEBREW BIBLE, 19, 49
JUDIAC LITERATURE, 19, 49
YIDDISH LITERATURE IN TRANSLATION, 12, 19, 49
SHOAH: RESPONDING TO THE HOLOCAUST, 19, 32, 49
KOREAN 1 13, 50
KOREAN 1 13, 50
KOREAN 1 13, 50
KOREAN 119
INTRODUCTION TO LATIN AMERICAN LITERATURE, 20
MODERN LATIN AMERICA, 25
SOUTH AMERICAN CULTURES, 24, 25
LATIN AMERICAN DEVELOPMENT, 25
COLONIAL LATIN AMERICA, 25
RECENT LATIN AMERICAN HISTORY, 25
GLOBALIZATION AND ENVIRONMENT IN LATIN AMERICA, 25
POLITICS OF LATIN AMERICA, 25, 26
MEXICO AND THE U.S., 32,50
LATINA FEMINIST THEORIES, 50
INTER-AMERICAN RELATIONS, 25, 26
GENDER IN LATIN AMERICA, 25, 32, 50
RACE IN LATIN AMERICA, 25,50
HISPANIC JOURNALISTIC PRACTICES, 20
POST-COLONIALISM AND PHILOSOPHY, 20, 21
BUSINESS SPANISH, 20
NOBEL PRIZE WRITERS OF THE SPANISH-SPEAKING WORLD, 20
CONTEMPORARY LATIN AMERICAN THEATER, 20, 32, 50
FILM AND LITERATURE, 20
CONTEMPOARY LATIN AMERICN LITERATURE, 20
WOMEN, MYTH, AND NATION IN LATIN AMERICAN LITERATURE, 20, 32, 51
PERSPECTIVES ON MEXICO AND CENTRAL AMERICA: LITERATURE, ART, FILM, 20
THE LITERATURE OF LATINOS IN THE UNITED STATES, 20, 32, 51
HISPANIC CARIBBEAN NARRATIVE, 20
AFRO-HISPANIC TOPICS IN CARIBBEAN LITERATURE, 20
MARGINAL CULTURE IN HISPANIC CARIBBEAN LITERATURE, 20
TEXT AND CONTEXT IN CUBAN REVOLUTIONARY LITERATURE, 20
LATIN I, 13, 50
LATIN II, 7, 13, 50

| LAT 201 | LATIN III, 13, 50 |
| :---: | :---: |
| LAT 202 | LATIN IV, 19 |
| LIN 201 | THE NATURE AND STUDY OF LANGUAGE, 20, 32, 51 |
| LIN/ANT 202 | LANGUAGES OF THE WORLD, 20, 38, 51 |
| LIN 251 | ENGLISH WORDS 20, 51 |
| LIT 101 | INTRODUCTION TO CLASSICAL LITERATURE;: GREECE, 20, 51 |
| LIT 102 | INTRODUCTION TO CLASSICAL LITERATURE;: ROME, 20, 51 |
| LIT/JSP/REL 131 | GREAT JEWISH WRITERS, 19, 20, 21, 51 |
| LIT 203 | GREEK AND ROMAN EPIC IN ENGLISH TRANSLATION, 20, 51 |
| LIT 211 | GREEK AND ROMAN DRAMA IN ENGLISH TRANSLATION, 20, 51 |
| LIT 226 | DOSTOEVSKY AND TOLSTOY, 20, 51 |
| LIT 227 | PASTERNAK AND SOLZHENITSYN, 20, 51 |
| LIT/REL/JSP 231 | JUDAIC LITERATURE, 19, 20, 21, 51 |
| LIT 241 | DANTE AND THE MEDIEVAL WORLD, 20,50 |
| LIT 242 | PETRARCH AND THE RENAISSANCE WORLD, 20, 52 |
| LIT 245 | FLORENCE AND RENAISSANCE CIVILIZATION, 20, 52 |
| LIT 255 | CERVANTES IN ENGLISH, 20, 52 |
| LIT 257 | ITALIAN CINEMA AND CULTURE SINCE WORLD WAR II, 20, 52 |
| LIT/RUS 331 | RUSSIAN CULTURE THROUGH FICTION AND FILM, 20, 32, 32, 52 |
| LIT/REL/JSP 333 | YIDDISH LITERATURE IN TRANSLATION, 12, 19, 20, 21,52 |
| LIT/LAS/WGS 343 | LATINA FEMINIST THEORIES, 20,32,52 |
| LPP 255 | INTRODUCTION TO THE LEGAL SYSTEM, 28, 65 |
| LPP 467 | MANAGEMENT AND ETHICS, 35, 65 |
| MAT 121 | PROBABILITY AND STATISTICS FOR THE LIBERAL ARTS I, 7, 15, 16, 52 |
| MAT 122 | PROBABILITY AND STATISTICS FOR THE LIBERAL ARTS II, 15, 16, 52 |
| MAT 183 | ELEMENTS OF MODERN MATHEMATICS, $15,16,52$ |
| MAT 194 | PRECALCULUS, 7, 15, 16, 52 |
| MAT 221 | ELEMENTARY PROBABILITY AND STATISTICS I, 7, 15, 16, 52 |
| MAT 222 | ELEMENTARY PROBABILITY AND STATISTICS II, 15, 16, 52 |
| MAT 284 | BUSINESS CALCULUS, 15, 16, 23, 52 |
| MAT 285 | LIFE SCIENCES CALCULUS I, 7, 15, 16, 23, 52 |
| MAT 286 | LIFE SCIENCES CALCULUS II, 7, 15, 23,53 |
| MAT 295 | CALCULUS I, 7, 15, 16, 23, 53 |
| MAT 296 | CALCULUS II, 7, 15, 23, 53 |
| MAX 123 | CRITICAL ISSUES FOR THE UNITED STATES, 12, 25, 29, 32, 53 |
| MAX 132 | GLOBAL COMMUNITY, $12,25,29,32,53$ |
| MAX 201 | QUANTITATIVE METHODS FOR THE SOCIAL SCIENCES, 15, 53 |
| MES/HST 318 | INTRODUCTION TO MODERN MIDDLE EAST 12, 25, 48, 53 |
| MES/HST 319 | MIDDLE EAST OF THE TWENTIETH CENTURY, 25, 32, 53 |
| MES/PSC 344 | POLITICS OF THE MIDDLE EAST, 25, 26 |
| MES/PSC 345 | ISLAM AND POLITICS IN ASIA, 25, 26 |
| MES/PSC 349 | POLITICS OF IRAN, 25,26 |
| MES/PSC 366 | REPRESENTATIONS OF THE MIDDLE EAST, 25, 26, 33, 53 |
| MES/PSC 367 | OIL, WATER, WAR, 25, 26 |
| MES/HST/PSC 368 | ISLAM AND THE WEST (LONDON ONLY), 25, 26 |
| MES/ANT/HTW 382 | HEALTH IN THE MIDDLE EAST, 24, 25 |
| MES/SAS/REL/WGS 465 | MUSLIM WOMEN: BEHIND AND BEYOND THE POWER OF THE VEIL, 20 |
| MES/ANT/IRP 468 | MIDDLE EAST IN ANTRHOPOLOGICAL PERSPECTIVE, 24, 25 |
| NAT 105 | INTRODUCTION TO NATIVE AMERICAN STUDIES, 25, 53 |
| NAT /REL 142 | NATIVE AMERICAN RELIGION, 20, 33, 53 |
| NAT 208 | HAUDENOSAUNCE LANGUAGES AND CULTURE, 20,53 |
| NAT/REL 244/ANT 273 | INDIGENOUS RELIGIONS, 18, 20, 53 |
| NAT/ANT 323 | PEOPLES AND CULTURES OF NORTH AMERICA, 24, 25 |
| NAT/HOA 346 | NATIVE NORTH AMERICAN ART, 18, 20 |
| NAT/REL 347 | RELIGION AND THE CONQUEST OF AMERICA, 20, 33, 53 |
| NAT/REL 348 | RELIGION AND AMERICAN CONSUMERISM, 20, 33,53 |
| NAT/HIST/LAS 372 | RACE IN LATIN AMERICA 25, 33,53 |
| NAT/SOC 441 | FEDERAL INDIAN POLICY AND NATIVE AMERICAN IDENTITY, 25, 27, 33 |
| NAT/SOC 444 | CONTEMPORARY NATIVE AMIERCAN MOVEMENTS, 26 |
| NAT/ANT 445 | PUBLIC POLICY AND ARCHAEOLOGY, 26 |
| NAT/ANT 447 | ARCHAEOLOGY OF NORTH AMERICA, 26 |
| NAT/ANT 456 | REPRESENTATIONS OF INDIGENOUS PEOPLES IN POPULAR CULTURE, 24, 26 |
| NAT/ANT 459 | CONTEMPORARY NATIVE NORTH AMERICAN ISSUES, 24,26 |
| NAT/ANT 461 | MUSEUMS AND NATIVE AMERICANS, 24,26 |

NSD 225
PAF 101
PAF 110
PAF 121
PHI 107
PHI 109
PHI 111
PHI 171
PHI 172
PHI 175
PHI 191
PHI 192
PHI 197
PHI 209
PHI 251
PHI 252
PHI/WGS 297
PHI 343
PHI/PSC 363
PHI 411
PHI 493
PHI 593/REL551
PHY 101
PHY 102 PHY 211,212
PHY 221
PHY 222

POL 101
POL 102
POL 201
POL 202
POR 101
POR 102
POR 201
POR 202
PPE 435
PRS 101
PRS 102
PRS 201
PRS 202
PSC 121
PSC 122
PSC 123
PSC 124
PSC 125
PSC 129
PSC 139
PSC 202
PSC 302
PSC 303
PSC 304
PSC 305
PSC/AAS 306
PSC 308
PSC 309
PSC 311
PSC 313
PSC 314
PSC 315
PSC 316

NUTRITION IN HEALTH, 23, 64
AN INTRODUCTION TO THE ANALYSIS OF PUBLIC POLICY, 26, 29, 33, 57
PUBLIC SERVICE PRACTICUM 26, 57
LEADERSHIP PRACTICUM 26, 57
THEORIES OF KNOWLEDGE AND REALITY, 12, 21, 54
INTRODUCTION TO PHILOSOPHY (HONORS), $12,21,54$
PLATO'S REPUBLIC, 12, 21, 54
CRITICAL THINKING, 21, 33, 54
MAKING DECISIONS, 12, 21, 33, 54
SOCIAL \& POLITICAL PHILOSOPHY, 21,54
ETHICS AND CONTEMPORARY ISSUES, 21, 33, 54
INTRODUCTION TO MORAL THEORY, 21, 33, 54
HUMAN NATURE, 12, 21, 54
INTRODUCTION TO MORAL PHILOSOPHY (HONORS), 21, 31, 54
LOGIC, 21, 54
LOGIC AND LANGUAGE, 21, 54
PHILOSOPHY OF FEMINISM, 12, 21, 31, 54
PHILOSOPHY OF EDUCATION, 21, 33, 54
ETHICS \& INTERNATIONAL RELATIONS, 21, 33, 54
PHILOSOPHIES OF RACE AND IDENTITY, 21, 33, 54
CONTEMPORARY ETHICAL ISSUES, 21, 33, 55
ETHICS AND THE HEALTH PROFESSIONS, 21, 33, 55
MAJOR CONCEPTS OF PHYSICS, 7, 23, 55
MAJOR CONCEPTS OF PHYSICS, 7,23 ,
GENERAL PHYSICS, 7, 23, 55
GENERAL PHYSICS LABORATORY I, 7, 23, 55
GENERAL PHYSICS LABORATORY II, 7, 23, 55

POLISH I, 13, 55
POLISH II, 13, 55
POLISH III, 13, 55
POLISH IV, 19
PORTUGUESE I, 13, 57
PORTUGUESE II, 13, 57
PORTUGUESE III, 13, 57
PORTUGUESE IV, 19
INTRODUCTION TO SPORTS PSYCHOLOGY, 28
PERSIAN I, 13, 53
PERSIAN II, 13, 54
PERSIAN III, 13, 54
PERSIAN IV, 19
AMERICAN NATIONAL GOVERNMENT AND POLITICS, 7, 26, 29, 55
AMERICAN STATE AND LOCAL GOVERNMENT AND POLITICS, 26, 55
COMPARATIVE GOVERNMENT AND POLITICS, 7, 26, 29,55
INTERNATIONAL RELATIONS, 26, 29, 55
INTRODUCTION TO POLITICAL THEORY, 26, 29, 55
AMERICAN NATIONAL GOVERNMENT AND POLITICS (HONORS), 26, 29, 55
INTERNATIONAL RELATIONS (HONORS), 26, 29, 56
INTRODUCATION TO POLITICAL ANALYSIS, 26, 56
ENVIRONMENTAL POLITICS AND POLICY, 26
RISE OF THE NATIONAL GOVERNMENT, 26
JUDICIAL PROCESS, 26
LEGISLATIVE PROCESS AND THE U.S. CONGRESS, 26
AFRICAN AMERICAN POLITICS, 26, 33, 56
POLITICS OF U.S. PUBLIC POLICY, 26
INTEREST GROUP POLITICS, 26
AMERICAN POLITICAL PARTIES, 26
CAMPAIGN ANALYSIS, 26
PUBLIC OPINION AND ELECTORAL BEHAVIOR, 26, 33, 56
MEDIA AND POLITICS, 26
SUPREME COURT IN AMERICAN POLITICS, 26

PSC 319
PSC 323
PSC 324
PSC 325
PSC 326/HST 383
PSC 327/HST 342
PSC 329/HST 341
PSC/LAS 333
PSC/LAS 334
PSC 335
PSC 339
PSC/AAS 341
PSC/MES/REL/JSP 342
PSC 343
PSC/MES 344
PSC/MES 345
PSC 346
PSC 347
PSC 348
PSC/MES 349
PSC 350
PSC 352
PSC 353
PSC 354
PSC 355
PSC 356
PSC 357
PSC 359
PSC/PHI 363
PAS/AAS 364
PSC/AAS 365
PSC/MES 366
PSC/MES 367
PSC 369
PSC 371
PSC 374
PSC/QSX 384
PSC 387
PSC 388
PSC/SAS 389
PSC/MES 391
PSC/MES 392
PSC/MES 393
PSC/MES 394
PSC/MES 395
PSC 396
PSC/IRP 412
PSY 205
PSY 209
PSY 223
PSY 252
PSY 274
PSY 323
PSY 324
PSY/WGS 329
PSY 334
PSY 335
PSY 336
PSY 337
PSY 379
QSX 111
QSX 112
QSX/PSC 384
QSX/SOC/WGS 456
REL 101
REL 102
REL 103

GENDER AND POLITICS, 26, 33, 56
POLITICS OF THE EXECUTIVE BRANCH, 26
CONSTITUTIONAL LAW I, 26,33,56
CONSTITUTIONAL LAW II, 26,33,56
FOUNDATIONS OF AMERICAN POLITICAL THOUGHT, 26, 31, 33, 56
MODERN AMERICAN POLITICAL THOUGHT, 26, 31, 33, 56
THE MODERN AMERICAN PRESIDENCY, 26, 31, 33, 56
POLITICS OF LATIN AMERICA, 26
MEXICO AND THE U.S., $26,33,56$
POLITICS OF EAST ASIA, 26
CONTEMPORARY POLITICAL TRANSITIONS, 26, 33, 56
POLITICS OF AFRICA, 26, 33, 56
RELIGION AND POLITICS IN THE ISRAELI-PALESTINIAN CONFLICT, 27
POLITICS OF WESTERN EUROPE, 26
POLITICS OF MIDDLE EAST, $25,26,29$
ISLAM AND POLITICS IN ASIA, 25, 26
COMPARATIVE THIRD WORLD POLITICS, 26
POLITICS OF RUSSIA, 26
POLITICS AND THE MILITARY, 26
POLITICS OF IRAN, 25, 27
PROBLEMS IN INTERNATIONAL RELATIONS, 27
INTERNATIONAL LAW, 27, 33, 56
INTERNATIONAL ORGANIZATION, 27
HUMAN RIGHTS AND GLOBAL AFFAIRS, 27
INTERNATIONAL POLITICAL ECONOMY, 27
POLITICAL CONFLICT, 27
U.S. FOREIGN POLICY, 27

FOREIGN POLICYMAKING, 27
ETHICS \& INTERNATIONAL RELATIONS, 27, 33, 56
AFRICAN INTERNATIONAL RELATIONS, 27
INTERNATIONAL POLITICAL ECONOMYU OF THE THIRD WORLD, 27
REPRESENTATIONS OF THE MIDDLE EAST, 26, 33,53
OIL, WATER, AND WAR, 27
GLOBAL MIGRATION, 27
DEMOCRATIC THEORY AND POLITICS, 26, 33, 56
LAW AND SOCIETY 26, 33, 34, 56
SEXUALITY AND THE LAW, 33, 56
ETHIC CONFLICT, 26,33, 56
POLITICS OF GLOBALIZATION, 26
POLITICS OF INDIA, 26
REVOLUTIONS IN THE MIDDLE EAST, 26
SOCIOLOGY OF ISLAMIC FUNDAMENTALISM, 26
MIDDLE EASERN POLITICAL SYSTEM, 26
HISTORY OF ISLAMIC POLITICAL THOUGHT, 26
DEMOCRATIZATION IN THE MUSLIM WORLD, 26
EUROPEAN INTEGRATION, 27
GLOBAL GOVERNANCE, 12, 56
FOUNDATIONS OF HUMAN BEHAVIOR, 7, 27, 57
HONORS SECTION, 27, 57
INTRODUCTION TO BIOPSYCHOLOGY, 23, 57
STATISTICAL METHODS II, 15, 57
SOCIAL PSYCHOLOGY, 27, 57
BRAIN AND BEHAVIOR, 23
DEVELOPMENTAL BIOPSYCHOLOGY, 23
PERSPECTIVES ON WOMEN'S HEALTH, 27, 32, 33
LABORATORY IN DEVELOPMENTAL BIOPSYCHOLOGY, 23
PSYCHOLOGY OF CHILDHOOD, 27
PSYCHOLOGY OF THE ADOLESCENT, 27
PSYCHOLOGY OF ADULT LIFE: MATURITY AND OLD AGE, 27
THE SOCIAL PSYCHOLOGY OF STIGMA, 27, 32, 57
QUEER HISTORIES, COMMUNITIES, AND POLITICS, 25, 32, 51
SEXUALITIES, GENDERS, BODIES, 20, 32, 51
SEXUALITY AND THE LAW, 32, 51, 54
LGBT STUDIES IN SOCIOLOGY, 32, 51
RELIGIONS OF THE WORLD, 21, 57
RELIGION TODAY IN A GLOBALIZING WORLD, 21, 57
RELIGION AND SPORTS, 21, 57

REL 104
REL/JSP 107
REL/JSP 114
REL/SAS 121
REL/SAS 123
REL/LIT/JSP 131
REL/SSP 135
REL/NAT 142
REL 156
REL/SAS/MES 165
REL/SAS 185
REL/SAS 186
REL 191
REL 205
REL 206
REL/JSP 215
REL 217
REL 223
REL 227
REL/LIT/JSP 231
REL 241
REL 242
REL/SAS 244/ANT 273
REL 246
REL 252
REL 261
REL 281/AAS 241
REL/SAS 283
REL 291
REL 294
REL 295
REL 324
REL 326
REL/LIT/JSP 333
REL/JSP 337
REL/AAS 345
REL/NAT 347
REL/NAT 348
REL/SAS 367
REL/NAT/WGS 384
REL 395
REL/SAS/WGS/MES 465
REL 551/PHI 593
RUS 101
RUS 102
RUS 201
RUS 202
RUS/LIT 331
SAS/HIN 101
SAS/HIN 102
SAS/REL 123
SAS/REL/MES 165
SAS/REL 185 SAS/REL 186
SAS/HIN 201
SAS/REL 283
SAS/ANT/WGS 324
SAS/HST 328
SAS/HST 329
SAS/REL 367
SAS/HST 375
SAS/REL/WGS 384
SAS/ANT/IRP 426
SAS/REL/WGS 465
SED 522
SOC 101

RELITION AND SCIENCE, 21, 57
RELIGION, LITERATURE, FILM, 21, 58
THE BIBLE, 21,58
PILGRIMAGE, 21, 58
RELIGIOUS AUTO/BIOGRAPHY 12, 21, 58
GREAT JEWISH WRITERS, 21, 58
JUDAISM, 21, 58
NATIVE AMERICAN RELIGION, 21, 33, 58
CHRISTIANITY, 21, 58
DISCOVERING ISLAM, 21, 58
HINDUISM, 21, 58
BUDDHISM, 21, 58
RELIGION, MEANING, AND KNOWLEDGE, 21, 58
ANCIENT GREEK RELIGION, 21,58
GRECO-ROMAN RELIGION, 21, 58
THE HEBREW BIBLE, 21, 58
THE NEW TESTATMENT 21, 58
FAITH,DOUBT AND FANATICISM 21,58
GODS: A CROSS-CULTURAL GALLERY 21,58
JUDAIC LITERATURE, 21, 58
RELIGIOUS DIVERSITY IN AMERICA 21, 58
RELIGIOUS ISSUES IN AMERICAN LIFE, 21, 59
INDIGENOUS RELIGION, 21, 59
RELIGION AND POPULAR CULTURE, 21,59
RELIGIOUS ETHICS AND SOCIAL ISSUES, 21, 33, 59
FAITH AND REASON IN ISLAMIC THOUGHT AND CIVILIZATION, 12, 59
AFRICAN RELIGIONS: AN INTRODUCTION, 21, 59
INDIA'S RELIGIOUS WORLDS, $12,21,33,59$
COMPARATIVE THEMES AND ISSUES, 21,59
MYTHOLOGIES, 21, 59
RELGION AND ART, 21, 59
RELIGIONS AND STORYTELLING, 21, 33, 59
RELIGION AND FILM, 21, 33, 59
YIDDISH LITERATURE IN TRANSLATION, 12, 21, 59
SHOAH: RESPONDING TO THE HOLOCAUST, 21, 33, 59
AFRICAN AMERICAN RELIGIOUS HISTORY, 21
RELIGION AND THE CONQUEST OF AMERICA, 21, 33, 59
RELIGION AND AMERICAN CONSUMERISM, 21, 33, 59
THE QUEST FOR BEAUTY AND THE SACRED IN ISLAM, 21
GODDESSES, WOMEN, AND POWER IN HINDUISM, 21, 33, 59
RELIGIONS AND THE NATURAL ENVIRONMENT, 21, 33, 59
MUSLIM WOMEN: BEHIND AND BEYOND THE POLITICS OF THE VEIL, 21
ETHICS AND THE HEALTH PROFESSIONS, 21, 33, 59
RUSSIAN I, 13, 60
RUSSIAN II, 13, 60
RUSSIAN III, 13, 60
RUSSIAN IV, 20
RUSSIAN CULTURE THROUGH FICTION AND FILM, 20, 31, 34, 60
HINDI/URDU I, 13, 61
HINDI/URDU II, 13, 61
RELIGIOUS AUTO/BIOGRAPHY 12, 21, 61
DISCOVERING ISLAM, 21, 61
HINDUISM, 21, 61
BUDDHISM, 21, 61
HINDI/URDU III, 13, 61
INDIA'S RELIGIOUS WORLD, 12, 21, 34, 61
MODERN SOUTH ASIAN CULTURES, 11, 12, 27, 61
ANCIENT AND MEDIEVAL INDIA, 25, 27
MAKING OF MODERN INDIA, 25,27
THE QUEST FOR BEAUTY AND THE SACRED IN ISLAM, 21
BRITISH EMPIRE, 27
GODDESSES, WOMEN, AND POWER IN HINDUISM, 21, 34, 61
CULTURES AND POLITICS OF AFGHANISTAN AND PAKISTAN 34, 61
MUSLIM WOMEN: BEHIND AND BEYOND THE POLITICS OD THE VEIL, 21
STUDY OF SOCIAL STUDIES, 35, 65
INTRODUCTION TO SOCIOLOGY, 27, 29, 60

SOC 102
SOC/WGS 230
SOC/WGS 248
SOC/AAS 254
SOC/WGS 281
SOC 301
SOC 305
SOC/AAS 353
SOC 364
SOC/AAS 410
SOC 433
SOC/WGS/QSX 456
SPA 101
SPA 102
SPA 201
SPA 202
SPA 301
SPA 321
SPA 322
SPA 453
SPA 457
SPA/LAS 463
SPA 465
SPA/LAS/WGS 475
SPA/LAS 481
SPE 311
STS/ECS 203
STT 101
SWA 101
SWA 102
SWA 201
SWA 202
SWK 314
SWK 315
SWK/WGS 326
SWK/WGS 328 SWK 361

TRK 101
TRK 102
TRK 201
WGS 101 WGS/ETS 192 WGS/ANT 201 WGS/SOC 230 WGS/SOC 248 WGS/ECN 258 WGS/SOC 281 WGS/PHI 297 WGS 301 WGS/AAS 303 WGS 310 WGS/PSC 319 WGS/ANT/SAS 324 WGS/ECN 325 WGS/SWK 326 WGS327/ANT 326 WGS/SWK 328 WGS,LIT/LAS 343 WGS/CFE 362 WGS/SOC 364 WGS/ANT/GEO 367 WGS/HST/LAS 371

SOCIAL PROBLEMS, 27, 34, 60
INTERGROUP DIALOGUE, 27, 32, 34, 60
ETHNIC INEQUALITIES AND INTERGROUP RELATIONS, 27, 32, 34, 60
COMPARATIVE STUDY OF AMERICAN ETHNIC COMMUNITIES, 27, 29, 31, 34, 60
SOCIOLOGY OF FAMILIES, 27, 32, 34, 60
CONTEMPORARY ASIAN AMERICANS, 34, 60
SOCIOLOGY OF SEX AND GENDER, 34, 60
SOCIOLOGY OF THE AFRICAN AMERICAN EXPERIENCE, 27, 31, 34, 60
AGING AND SOCIETY, 34, 60
SEMINAR ON SOCIAL CHANGE, 27, 31, 34, 60
RACE, CLASS AND GENDER, 34
LGBT STUDIES IN SOCIOLOGY, 34, 61
SPANISH I, 13, 61
SPANISH II, 13, 61
SPANISH III, 13, 61
SPANISH IV, 20, 61
APPROACHES TO READING TEXTS, 20
INTRODUCTION TO SPANISH LITERATURE, 20
INTRODUCTION TO LATIN AMERICAN LITERATURE, 20
SPANISH LITERATURE ( $20^{\text {TH }}$ CENTURY), 20, 34, 62
Civil War to Contemporary Spanish Literature and Culture, 20, 34, 62
CONTEMPORARY LATIN AMERICAN THEATER, 20, 31, 34, 62
LITERATURE AND POPULAR CULTURE IN LATIN AMERICA, 12, 20, 62
WOMEN, MYTH, AND NATION IN LATIN AMERICAN LITERATURE, 20, 31, 34, 62
THE LITERATURE OF LATINOS IN THE UNITED STATES, 20, 31, 34, 62
PERSPECTIVES ON DISABILITIES, 28
INTRODUCTION TO TECHNOLOGY, 23, 60
INTRODUCTION TO STATISTICS, 7, 15, 62
KISWAHILI I, 13, 50
KISWAHILI I I, 13, 50
KISWAHILI III, 13, 50
KISWAHILI IV, 19
SOCIAL WELFARE POLICY AND SERVICES I, 28, 35, 65
SOCIAL WELFARE POLICY AND SERVICES II, 28, 35, 65
PERSONS IN SOCIAL CONTEXTS, 28, 35, 65
HUMAN DIVERSITY IN SOCIAL CONTEXTS, 12, 28, 35, 65
FOUNDATIONS OF SOCIAL WORK RESEARCH, 15, 65
TURKISH I, 13, 62
TURKISH II, 13, 62
TURKISH III, 13, 62
INTRODUCTION TO WOMEN'S AND GENDER STUDIES, 21, 34, 62
GENDER AND LITERARY TEXTS, 11, 12, 21, 62
TRANSITIONAL FEMINIST STUDIES, $12,30,34,62$
INTERGROUP DIALOGUE, 27, 32, 34, 62
ETHNIC INEQUALITIES AND INTERGROUP RELATIONS, 27, 32, 34, 62
POVERTY AND DISCRIMINATION IN AMERICA, 27, 34,63
SOCIOLOGY OF FAMILIES, 27, 32, 34, 63
PHILOSOPHY OF FEMINISM, 12, 21, 34, 63
FEMINIST THEORIES, 21
BLACK WOMEN WRITERS, 11, 12, 21, 30, 34, 63
FEMINIST INQUIRIES, 21, 27
GENDER AND POLITICS, 27, 32, 34, 63
MODERN SOUTH ASIAN CULTURES, 11, 12, 24, 27, 63
ECONOMICS AND GENDER, 24, 27, 30, 34, 63
PERSONS IN SOCIAL CONTEXTS, 27, 34, 63
AFRICA THROUGH THE NOVEL, 18, 21
HUMAN DIVERSITY IN SOCIAL CONTEXTS, 12, 27, 34, 63
LATINA FEMINIST THEORIES, 63
YOUTH, SCHOOL AND POPULAR CULTURE, 27, 34, 63
AGING AND SOCIETY, 34, 63
GENDER IN A GLOBALIZING WORLD, 11, 12, 24, 27, 30, 31, 34, 63
GENDER IN LATIN AMERICA, 25, 27, 31, 34, 63

WGS/REL 384
WGS 400
WGS/AAS 403
WGS 410
WGS/CRS 414
WGS/CFE 444
WGS/SOC 433
WGS/ANT 455/655
WGS/SOC/QSX 456 WGS/SAS/REL/MES 465 WGS/HOM 473
WGS/SPA/LAS 475
WGS 490
WGS/HOM 494
WGS/AAS 512

WRT 105
WRT 109
WRT 114
WRT 205
WRT 209
WRT 255
WRT 301
WRT 422
WRT 423
WRT 424
WRT 428
WRT 440

GODDESSES, WOMEN, AND POWER IN HINDUISM, 21, 32, 34, 63
SELECTED TOPICS, 21, 27
AFRICAN/CARIBBEAN WOMEN WRITERS, 21, 30, 34, 64
ADVANCED STUDIES IN FEMINIST THOUGHT, 21, 27
COMMUNICATION AND GENDER, 27
SCHOOLING AND DIVERSITY, 27, 34, 64
RACE, CLASS, GENDER, 34, 64
CULTURE AND AIDS, 24, 27, 30, 34, 64
LGBT STUDIES IN SOCIOLOGY, 59
MUSLIM WOMEN: BEHIND AND BEYOND THE POLITICS OF THE VEIL, 21
WOMEN, RAP, AND HIP HOP FEMINISM, 61
WOMEN, MYTH, NATION IN LATIN AMERICAN LITERATURE, 31, 34, 64
INDEPENDENT STUDY, 21, 27
MUSIC AND GENDER, 30, 35
AFRICAN AMERICAN WOMEN'S HISTORY, 30, 35, 64.
STUDIO 1: PRACTICES OF ACADEMIC WRITING, 2, 6, 9, 10
STUDIO 1: PRACTICES OF ACADEMIC WRITING (HONORS), 2, 10
WRITING CULTURE, 21, 64
STUDIO 2: CRITICAL RESEARCH AND WRITING, 2, 6, 9, 10
WRITING STUDIO II (HONORS), 2, 10
ADVANCED ARGUMENTATIVE WRITING 21,35,64
ADVANCED WRITING STUDIO: CIVIC WRITING 35,64
STUDIES IN CREATIVE NONFICTION, 21,64
AFRICAN AMERICAN RHETORIC, 21,35,64
STUDIES IN WRITING RHETORIC, IDENTITY, 21,35,64
STUDIES IN COMPOSITION, RHETORIC AND LITERACY,,21,35,64
STUDIES IN THE POLITICS OF LANGUAGE AND WRITING, 35,64


[^0]:    ${ }^{1}$ Pre-medical students should consult with Health Professions Advising before accepting AP chemistry credit
    ${ }^{3}$ English: Literature and Composition -If you score a 4 or better on the examination in Literature and Composition, you will receive three credits for ETS 151. Should you subsequently elect to take ETS 151, you will be able to transfer the credit to one of the following: ETS 152, 153, 117 or 118. In addition you will also receive three credits for WRT 105 for a total of six credits.
    ${ }^{3}$ Students cannot be awarded credit for both MAT 295 and for MAT 285-286. While MAT 295 is usually the most appropriate choice, speak to your faculty/academic advisor about which is appropriate for your program.

[^1]:    ${ }^{4}$ Students cannot be awarded credit for both MAT 295 and for MAT 285-286. While MAT 295 is usually the most appropriate choice, speak to your faculty/academic advisor about which is appropriate for your program.

[^2]:    * In the lists that follow, courses connected by a hyphen ("-") or otherwise stated constitute a sequence.

[^3]:    PHI 411 PHILOSOPHIES OF RACE AND IDENTITY 3 E CR
    Concepts of race and racial identity, their history, various meanings, and whether they should continue to be used. Political effects of racial identities, racism, integrationism, mixed race identity, and multiculturalism.

