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## INTERDISCIPLINARY AND PREPROFESSIONAL PROGRAMS

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### AMERICAN STUDIES MINOR

Designed to complement the student's major, this minor program examines the development of American society and culture from several perspectives. It features a study of the United States through a combination of relevant courses in a variety of academic areas: history, literature, art and architecture, philosophy, religion, political science and others. Through this interdisciplinary focus, the minor encourages an integrated and inclusive sense of the American experience.

The area around Bridgewater is rich in library and museum resources for American studies. In addition to the holdings of Boston-area colleges and universities, there are the collections of the Massachusetts Historical Society, the Pilgrim Museum, Plimouth Plantation, the Whaling Museum in New Bedford, Fuller Museum of Art, the Boston and Providence Athenaeums, the John Carter Brown Library and the Harris Collection at Brown University. Bridgewater itself has the Microbook Library of American Civilization and the PCMI humanities collection.

A student wishing to pursue a minor in American Studies will ordinarily be assigned an adviser from the American Studies Committee, and will be expected to take the following sequence of courses in the sophomore, junior and senior years:

#### Required Courses:

ID 220 Introduction to American Studies  
ID 420 American Studies Seminar

**Elective Courses:** In consultation with an American Studies adviser, the student will choose a group of at least four (4) additional courses in fields related to the program. Most likely these courses will be spread over the junior and senior years. At least two (2) of these additional courses must be chosen from disciplines outside the student's major.

For further information, interested students should contact the Department of English.

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### ASIAN STUDIES MINOR

This multidisciplinary minor in Asian studies gives interested students the opportunity to learn about Asian societies and cultures. Students may focus on East Asia or South Asia or take courses on both regions. The minor emphasizes the importance of understanding the history, geography, philosophy, government, sociology and cultures of Asia in order to understand these societies. It will give students greater strength in academic, career and professional preparation. Students may pursue a minor in Asian Studies by taking a combination of 18 credit hours or core and elective credits from the courses listed below. Students interested in the Asian Studies Minor, should contact Dr. Wing-kai To in the Department of History.

#### Required core courses:

Three courses from three of the following areas (limited to one course from each area):

1. GS 384 Geography of Asia
2. HI 151 Asian Civilization  
HI 480 History of Imperial China  
HI 482 History of Modern Japan  
HI 483 South Asia: The Modern Period
3. PL 212 Philosophies of India  
PL 213 Philosophies of China and Japan
4. PO 330 Asian Politics  
SO 210 Society and Culture of Modern India  
SO 217 East Asian Societies: China and Japan

#### Elective courses:

Three additional courses taken from remaining core courses above or from the following list:

- AH 205 Far Eastern Art  
CC 365 Introduction to Intercultural Communication  
CC 462 Patterns of International Communication  
CT 222 Asian Theatre  
HI 481 China Under Communism  
HI 484 War and Revolution in Modern Asia  
LC 101 Elementary Chinese I  
LC 102 Elementary Chinese II  
LJ 101 Elementary Japanese I  
LJ 102 Elementary Japanese II  
LJ 151 Intermediate Japanese I  
LJ 172 Business Japanese  
PE 345 Sport and Physical Education in East Asian Culture  
PE 346 Sport and Culture in India  
PY 200 Non-Western Theories of Personality  
SO 221 Religion and Society in Modern Asia

## CANADIAN STUDIES MINOR

The minor has been developed as an area study in response to faculty, student and regional interest. The national origins of a large portion of the population of Southeastern Massachusetts reflect strong Canadian ties from both the French and English communities.

The program is designed to supplement and give a multicultural dimension to one's major by an in-depth study of our northern neighbor. The study is presented in the following academic areas: history, literature, geography, management, music, economics, sociology and political science.

Students may enter the Canadian Studies minor during the sophomore or junior year and will be assigned an adviser in their major field, usually a member of the College Council for Canadian Studies.

In addition to ID 200, An Introduction to Canadian Studies, students in the program should select courses from those listed below.

A. Three courses with one from each area:

1. Area of literature

- EN 283 Major Canadian Writers in English I
- EN 284 Major Canadian Writers in English II

2. Area of history

- HI 487 Canadian History to Confederation
- HI 488 Canadian History since Confederation

3. Area of geography or political science

- GS 386 Geography of Canada
- PO 386 Canadian Policies

B. Two additional courses selected from the following list:

- GS 386 Geography of Canada
- HI 487 Canadian History to Confederation
- PO 386 Canadian Policies
- MU 368 Folk Music of Canada

C. One additional course:

- HI 489 History of Canadian-American Relations

Total of 18 credit hours.

Students in the minor are encouraged to have some familiarity with French.

For further details contact Professor Anthony Cicerone of the Department of Economics, telephone (508) 531-2421. Web site: [www.bridgew.edu/canada](http://www.bridgew.edu/canada)

## CHEMISTRY-GEOLOGY MAJOR

A major in chemistry-geology is offered jointly by the Department of Chemical Sciences and the Department of Earth Sciences and Geography. This program is designed to prepare students for graduate school and professional employment in geochemistry and geology. Careers in these fields may involve environmental consulting, petroleum, mineral and groundwater exploration or research in geochronology, mineralogy, crystallography and oceanography. This major is particularly suited to students interested in chemical or geological oceanography. The program is flexible in that it allows the student to specialize in a variety of areas by suitable choice of electives.

Chemistry-geology majors are required to take the following courses: CH 141-142 Chemical Principles I-II (or CH 131-132 General Chemistry I-II); ES 100 Physical Geology, ES 101 Historical Geology, ES 311 Geochemistry, and ES 372 Mineralogy. In addition to the above requirements, majors must elect a minimum of two additional semesters of chemistry, two semesters of physics and two semesters of mathematics. In addition to these electives the student must elect a minimum of six hours of chemistry or earth sciences or mathematics or physics which have been approved by the student's adviser.

### General Education Requirements (GER)

A minimum of 120 earned hours is required for graduation. These earned hours include General Education Requirements as specified in the Undergraduate Academic Programs section of this catalog. For additional graduation requirements, see the Undergraduate Academic Policies section of this catalog.

The chemistry-geology major at Bridgewater State College is recognized by the New England Regional Student Program as an undergraduate four-year degree opportunity for residents of New England. Students who are legal residents of Connecticut, Maine, New Hampshire, Rhode Island or Vermont accepted for study in this major will pay the in-state tuition rate plus surcharge tuition.

## DANCE MINOR

The dance minor is an interdisciplinary program in the theatre arts and physical education programs. The objective is to give a solid liberal arts experience in the art of dance. The program includes the study of techniques of various styles of dance, dance history and theory, choreography and production.

Courses include:

CT/PE 255 Creative Dance I  
 CT/PE 256 Creative Dance II  
 CT/PE 251 Dance History  
 CT/PE 155 Dance Practicum (two semesters)  
 CT/PE 357 Dance Production Theory  
 CT/PE 358 Dance Production Techniques  
 PE 154 Ballet

Four credits in the following:

PE 153 Jazz Dance  
 PE 166 African Dance  
 PE 167 Street Dance  
 PE 258 Modern Dance Technique  
 PE 259 Dance Repertory  
 PE 262 Modern Dance II  
 PE 243 Ballet II  
 PE 253 Jazz Dance II

Choose one:

PE 161 Folk Dance  
 PE 164 Square Dance  
 PE 168 Ballroom Dance  
 MU 160 Music: A Listening Approach (recommended but not required)

All activity courses successfully completed in this minor count toward the minimum 120 degree credits required for graduation.

## HEALTH RESOURCES MANAGEMENT MINOR

Students from relevant liberal arts and other related programs may elect this minor to develop the skills and background knowledge to gain employment at the entry level of health care delivery management. This minor is most appropriate for students in the social sciences, social work, physical education, communication studies, management and other human service oriented professions.

Required Courses:

HE 102 Health and Wellness  
 HE/SW 403 Interdisciplinary Approaches to the Delivery of Health Services

HE 474 Community Health  
 AF 240 Accounting I  
 MG 130 Principles of Management  
 MG 140 Human Resources Management

Electives (choose one):

HE 401 Human Sexuality  
 HE 405 Drugs in Society  
 HE 471 Nutrition  
 HE 477 Environmental and Consumer Health  
 AF 241 Accounting II  
 MG 200 Marketing Principles  
 MG 375 Personnel Development  
 AF 385 Managerial Finance

## IRISH-AMERICAN STUDIES MINOR

The minor in Irish-American studies has been developed as an area of study in response to faculty, student and regional interest. The national origin of a large portion of the population of Southeastern Massachusetts reflects Irish and Irish-American ties.

The program has been developed in collaboration with Massasoit Community College and is designed to provide opportunities to learn about Irish immigration to America and the Irish-American experience. The minor is an integrated program involving anthropology, art, history, literature, popular culture and sociology.

Students may pursue a minor in Irish-American Studies by taking a combination of 18 credit hours consisting of two required courses (6 credit hours) and four elective courses (12 credit hours) selected from the courses listed below. Students may take one elective (with approval of the co-directors) at another institution (such as Boston College, University of Massachusetts-Boston, or Stonehill College). At least nine credit hours must be taken at Bridgewater State College.

The minor also sponsors summer programs in Ireland.

1. Required course:

ID 216 Introduction to Irish-American Studies

II. Select two courses:

EN 251 Literary Themes: Irish-American Literature  
 EN 398 Film Study: Genres (Irish-American)  
 SO 225 The Irish-American Experience  
 11142 Irish-American Literature I or II (Massasoit)  
 22212 Irish-American History (Massasoit)

Select two courses, with one from each area:

III. These courses focus primarily on Irish content

EN 381 Irish Literature I

EN 382 Irish Literature II

HI 439 Topics in Non-United States History:  
Ireland 1798-1922

ID 416 Irish-American Seminar

ID 427 Ireland in Literature and History, 1798-1922

11145 Seminar in Ireland (Massasoit)

22211 History of Modern Ireland (Massasoit)

IV. The following courses do not focus exclusively on Irish-America. However, they provide useful historical contexts and analytical frameworks to further students' understanding of the Irish in America.

HI 461 American Immigration and Ethnicity

AN/SO 315 Ethnic Experience in America

AN/SO 426 Seminar: New England Ethnic and  
Regional Communities

SO 312 Discrimination and Prejudice

V. Students must complete the minor by taking one additional capstone course:

ID 416 Irish-American Seminar

Students interested in the Irish-American Studies minor should contact Assistant Professor Patricia Fanning of the Department of Sociology, Anthropology and Criminal Justice.

### LATIN AMERICAN AND CARIBBEAN STUDIES MINOR

The Latin American and Caribbean Studies program at Bridgewater State College gives interested students the opportunity to use the analytical tools of various disciplines to learn about the societies of Middle America, South America, and the Caribbean, including the Latin American diaspora in the United States and elsewhere. Students from any discipline may choose a minor in Latin American and Caribbean Studies. By allowing students to develop an understanding of a region that is adjacent to the United States and increasingly integrated politically, economically, and culturally, this minor will enhance their academic and professional preparation.

Students seeking a minor in Latin American and Caribbean Studies must complete 18 credits of courses

in at least three disciplines from among the courses listed below. Students pursuing this minor are strongly encouraged to complete courses in Spanish, Portuguese, or another language of the region, at least to the intermediate level.

### ANTHROPOLOGY

AN 213 Latin American Peoples and Cultures

† AN 399 Special Topics in Anthropology

### GEOGRAPHY AS A SOCIAL SCIENCE

GS 358 Geography of Latin America

\*†GS 550 Contemporary Issues in Geography

### HISTORY

HI 422 Slavery and Race in the Atlantic World

† HI 439 Topics in Non-United State History

HI 477 Latin America: The Colonial Period

HI 478 Latin America: The National Period

† HI 495 Undergraduate History Colloquium

\* HI 560 Topical Seminar: Latin America

### SPANISH

LS 310 Contemporary Latin American Short Story

LS 320 Latin American Poetry

LS 392 Spanish-American Civilization

LS 402 Survey of Spanish-American Literature

LS 430 Topics in Spanish-American Literature

LS 490 Seminar in Hispanic Literature

LS 495 Seminar in Spanish-American Literature

### POLITICAL SCIENCE

PO 381 United States-Latin American Relations

PO 382 Latin American Government and Politics

PO 488 Politics and Development in the Third  
World

### SOCIAL WORK

SW 270 Social Work Issues of Diversity and  
Oppression

† Special-topics courses that can be included in the minor, depending upon the specific topic covered, with prior permission of the Latin American and Caribbean Studies Program Coordinator.

\* Formal application required. See "Graduate and Undergraduate Credit" in the Graduate and Continuing Education section of this catalog.

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## OCEANOGRAPHY

Courses related to oceanography are offered as a cooperative effort of the Departments of Biological Sciences, Chemical Sciences, Earth Sciences and Geography and Physics. This emphasis is designed to prepare students for graduate studies in oceanography.

Most graduate schools of oceanography require an undergraduate major in biology, chemistry, earth sciences or physics. All students interested in an oceanography program should major in one of these disciplines. Graduate schools of oceanography expect students to include most of the following courses (or comparable ones) in their undergraduate programs: Calculus I and II, General Chemistry I and II, Quantitative Analysis, General Physics I and II, Biology I, Biology II, Marine Biology, Physical Geology, Biological Oceanography and Physical Oceanography.

These courses, together with one of the majors indicated above, provide the basic foundation for further study in one of the four principal branches of oceanography: biological oceanography, chemical oceanography, geological oceanography and physical oceanography. A student who is interested in oceanography should consult both his/her major adviser and one of the oceanography advisers before registering for courses in his/her freshman year or as soon as possible thereafter. Oceanography advisers are: Dr. Peter Saccocia (Earth Sciences); Dr. Frank Gorga (Chemistry); Dr. Hardy Moore (Biology).

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## PRE-MEDICAL, PRE-DENTAL, PRE-VETERINARY AND OTHER MEDICALLY ORIENTED PROFESSIONS

The Department of Biological Sciences can advise any college student interested in most of the medically oriented professions such as pre-medical, dental, veterinary, physical therapy, osteopathic, chiropractic, podiatry and physician's assistant, as to recommended courses for each area, professional schools' requirements, how to apply and how to prepare for the MCATs, DCATs, VCATs and GREs, where applicable. Pertinent information and guidance is available through the pre-medical adviser in the Department of Biological Sciences.

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## PRE-ENGINEERING

Preprofessional training for students planning to enter engineering schools is provided by Bridgewater State College.

Engineering schools expect prospective students to have demonstrated competency in areas such as mathematics, physics, chemistry, and computer science.

Students who are interested in engineering should consult with the chairperson in the Department of Physics.

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## PRE-LAW

Advising for students considering entering law school after graduation is provided by Bridgewater State College. Law schools are generally seeking students with strong academic liberal arts backgrounds who have demonstrated a high degree of competence in the ability to write with clarity, reason logically and analyze complex ideas. While law students therefore come from a variety of majors, it is useful to have a balanced curriculum with some preparation in history, English, government and philosophy. Students interested in a legal career should consult with Professor Mark Kemper of the Department of Political Science or Professor Aeon Skoble of The Department of Philosophy.

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## PUBLIC HISTORY MINOR

A program of courses offered by the Departments of History and Sociology, Anthropology and Criminal Justice to provide students with education and training for professional positions in public institutions such as museums, government offices, historical societies, national parks and in business. The program is designed to serve the Southeastern Massachusetts region. Students will choose courses from those listed below:

Required courses:

HI 392 History Seminar

HI 492 Historical Museum Management

or

HI 493 Museum Management: A Practicum

HI 498 Internship in History

AN 103 Introduction to Archeology

AN 403 Archeological Field Excavation in Prehistoric Sites in New England

or

AN 328 Archeology of North America

AN 410 Public Archeology

Suggested Electives:

HI 440 Topics in United States History: Public History

HI 441 United States History: The Colonial Period

1607-1763

HI 460 The History of American Indians  
 HI 461 American Immigration and Ethnicity  
 HI 464 New England Textile Communities: Social and Economic History  
 SO 306 Cities and People: Urban Sociology  
 SO 315 Ethnic Experience in America  
 PO 277 American Government: State and Local

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### **PUBLIC RELATIONS MINOR**

This public relations minor is offered as a cooperative effort of the Departments of Communication Studies and Theatre Arts, Management and English. It provides an opportunity for students to acquire knowledge and skills germane to public relations practice. Students take courses in management, advertising, public relations, marketing and business writing or elect presentational skills courses, for a total of 21 credit hours.

#### Required Courses:

CC 301 Introduction to Public Relations  
 CC 391 Public Relations Practicum  
 MG 130 Principles of Management  
 MG 200 Marketing Principles  
 MG 424 Advertising

#### Elective Courses:

Choose one:

CC 212 Announcing  
 CC 250 Public Speaking  
 CC 330 Business and Professional Communication

Choose one:

EC 101 Principles of Microeconomics  
 EN 202 Business Communication

Interested students should contact the department chairperson of the Department of Communication Studies and Theatre Arts, the Department of Management or the Department of English.

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### **RADIO AND TELEVISION OPERATION AND PRODUCTION MINOR**

A minor in radio/television operation and production is offered for those students who have an active interest in the areas of radio and/or television. Interested students should contact the department chairperson of the Department of Communication Studies and Theatre Arts, the Department of Management or the Department of English.

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### **RUSSIAN AND EAST EUROPEAN STUDIES MINOR**

A multidisciplinary minor encompassing 18 credit hours to be selected from courses offered in the Departments of English, Foreign Languages, Earth Sciences and Geography, History, Political Science and Economics. The major purpose of this minor is to provide students with a deeper understanding of the Eastern European Area (including Russia) and its culture.

Each student must achieve proficiency in the Russian language (up to the intermediate level), but only six credits can be applied to the area program or any other Slavic language. Each requirement can be met by CLEP.

Three credits of each subject taken within the Slavic area studies can also be applied to student's major.

Students participating in the program are encouraged to go beyond the minimum requirements and take additional general education electives in this area. Additional courses can be taken with the approval of the Slavic Council at other Massachusetts State Colleges.

Each student who completes the program will be credited with a minor in the area, and in addition will receive "A Certificate of Completing Area Studies: Slavic."

The requirements for the minor include:

LR 151-152 Intermediate Russian I-II  
 HI 436 History of East-Central Europe since 1918  
 or  
 HI 434 Modern Russia to 1917  
 or  
 HI 435 History of the U.S.S.R.  
 GS 380 Geography of Russia/C.I.S.

Select two of the following courses:

EC 320 Comparative Economic Systems  
 PO 275 Comparative Government  
 PO 383 Comparative Political Systems

For further details contact the Department of History.

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### **SCIENTIFIC AND TECHNICAL ILLUSTRATION**

Students interested in scientific and technical illustration should major in either art, one of the natural sciences or mathematics. It is recommended that these students take

the following courses: AR 130 Two-Dimensional Design, AR 125 Drawing I, AR 230 Painting I, AR 240 Sculpture I, AR 225 Drawing II, AR 499 (1 cr.) Directed Study. Students majoring in art should minor in one of the natural sciences or mathematics. It is strongly recommended that all students take at least one course in each of the natural sciences and mathematics. In addition to their regular advisers (majors and minors), students are encouraged to consult with Dr. Stephen Smalley of the Department of Art.

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### URBAN AFFAIRS MINOR

The college offers a multidisciplinary minor in urban affairs under the auspices of the earth sciences and geography, economics, history, political science, psychology and sociology, anthropology, and criminal justice departments. The primary purpose of this minor is to provide students with a broader understanding of and sensitivity to the complex problems facing the urban environment through the combined efforts of different disciplines at the college. The minor, through its internship program, is designed to provide students with an opportunity for direct contact and work in fields such as urban planning, urban government, social welfare, social psychology and urban education.

Some examples of internships which are assigned according to the abilities, interests and background of the student and the current needs of the cooperating communities or agencies are:

#### Department of Earth Sciences and Geography:

City and regional planning; economic development, land use, environmental protection, transportation studies, cartography/drafting, business/bank locations and market studies.

#### Department of History:

Working with historical affairs commissions, assisting community organizations in oral history projects and writing about local history.

#### School of Arts and Sciences:

Working in human services agencies, survey research in public institutions, work in community organizations and voluntary agencies.

#### Option A

Four out of the following seven courses:

AN 306 Urban Anthropology

EC 350 Urban Economic Problems and Policies

HI 463 History of the American City

PY 210 Applied Social Psychology

GS 353 Urban Geography

SO 306 Cities and People: Urban Sociology

PO 376 Urban Politics

Internship: (6) credits (Equal to 8 weeks, full time or 16 weeks, half time)

#### Option B

Four out of the six courses listed under Option A, plus two courses from the list below:

GE 354 Field Methods in Urban Geography

HI 462 American Labor History

PO 277 American Government: State and Local

SO 312 Discrimination and Prejudice

\_\_ 499 Directed Study in individual participating departments

Courses taken to satisfy requirements of a major may not be counted in the minor. Students interested in this program are encouraged to take their general education electives in the area of minority studies.

Students interested in this program should contact:

1. Assistant Professor, Bettina Aten, Department of Earth Sciences and Geography
2. Professor Jean Stonehouse, Department of History

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### WOMEN'S STUDIES MINOR

Women's studies at Bridgewater State College was established in 1983, and is part of a rapidly growing course of study nationwide. Women's studies is an interdisciplinary minor which combines the analytical tools of different disciplines such as anthropology, psychology, sociology, literature, history, philosophy, etc., when studying the world.

Women's studies is dedicated to the study of women and gender. Gender is the idea of difference between the sexes, and all the assumptions, stereotypes and expectations that accompany these ideas. The minor looks at women and gender issues around the world, but since gender does not give a full understanding to women's lives, we consider other factors such as race, class, culture and sexuality. The minor combines these tools and areas of interest into what we call an "integrative analysis." The objective is to introduce students to analytical tools and basic approaches to the study of women in a variety of fields.

Students in the women's studies have found that a minor in women's studies enhances their major curriculum by broadening their lens of inquiry, encouraging them to ask new and meaningful questions about women and men, and seeing the world in a more meaningful way. Students of women's studies go on to graduate school in women's studies and in other disciplines, become teachers, librarians, attorneys, writers, reporters, labor organizers, social workers, counselors, ministers, performers, midwives, doctors and more.

### **Women's Studies Minor**

Students are required to take six women's studies courses to complete the women's studies minor, including:

- WS/ID 240 – Critical Perspectives in Women's Studies
- 15 credits selected from the list below of approved women's studies courses to include:

6 credits in literature, history, philosophy and/or the arts

6 credits in social sciences, behavioral sciences and/or natural sciences

3 credits of electives

NOTE: No more than two courses from the 15 credits may be taken in the same department.

### **Art**

AH 308 Women in the Visual Arts

### **Anthropology**

AN 417 Seminar: She/He "Two Spirits" Gender Cross-Culturally

AN 208 Anthropology of Women

AN 435 Seminar: Global Feminism

AN/SO 314 Women in Myth and Lore

### **English**

EN 327 Women Writers: The Female Tradition to 1900

EN 328 Women Writers: The Female Tradition Since 1900

\* Gender and Writing

### **Foreign Language**

\* Gender, Sexuality and Politics in Hispanic Cinema

### **History**

HI 421 European Women's History: Medieval Renaissance and Reformation

HI 466 Women in American History

### **Interdisciplinary**

ID/WS 304 The Psychosocial Development of Women

\*Directed Study in Women's Studies

### **Photography**

AR 216 Basic Photography (Learning Community)

### **Philosophy**

PL 210 Liberation Ethics

PL 332 Philosophy and Feminist Thought

### **Political Science**

PO 476 Women and Politics

### **Sociology**

SO 330 Women's Roles: Sociology of Sex and Gender

SO 310 Women and Crime

SO 313 Family Violence

\* Feminist Theory

### **Movement Arts**

PE/WS 365 Women in Sports

\* Women's Health Issues

### **Social Work**

SW 270 Social Work Issues of Diversity and Oppression

**\*NOTE: Certain titles, are offered under departmental topics courses and may be applied to the required electives upon approval of the women's studies coordinator.**

For additional information about the Women's Studies minor contact, Dr. Paula Gardner, Department of Communication Studies and Theatre Arts.