

OTHER ACADEMIC OFFERINGS

PREMEDICAL AND PRE-HEALTH PROFESSIONS STUDIES

(Premedical, Predental, Preosteopathy, Prepodiatry, Preoptometry, etc.)

The College at Old Westbury offers all of the courses required for admission into medical school and other schools in the health professions (dentistry, podiatry, optometry, osteopathic medicine, etc.). While there is no degree program (major) in premedical studies, the college offers a system of advisement in which students intending to pursue a career in the health professions are guided to prepare them academically and holistically to be competitive for admission into health professional schools. Guidance is also provided in the professional school application process.

Premedical students may generally major in any field including, but not limited to, the natural sciences. Regardless of the major all premedical students must complete the minimum requirements for admission, which generally are college level chemistry with laboratory (2 years), college level biology with laboratory (1 year), college level physics with laboratory (1 year), English composition (1 year) and mathematics through calculus I. Individual health professional schools may have additional requirements. Listed below are specific courses that meet the minimum requirements as well some strongly recommended courses that add strength to the premedical student's application.

The College at Old Westbury has established a solid record of successfully preparing students for admission into some of the nation's best medical and health professional schools, and many of the college's graduates are now practicing physicians, dentists and other health professionals. Students interested in premedical and pre-health professional studies are strongly urged to consult one of the pre-health professions advisors as soon as a decision is reached to pursue a health career. For information call one of the science department offices: Chemistry and Physics (516) 876-2743 or Biological Sciences (516) 876-2750.

I. Minimum Requirements	Cr.
CP2120 Principles of Chemistry I	3
CP2121 Principles of Chemistry Lab I	1
CP2130 Principles of Chemistry II	3
CP2131 Principles of Chemistry Lab II	1
BS2400 Basic Bio Sciences I w/Lab	4
BS2410 Basic Bio Sciences II w/Lab	4
CP3300 Organic Chemistry I	3
CP3302 Organic Chemistry Lab I	2
CP3310 Organic Chemistry II	3
CP3312 Organic Chemistry Lab II	2
CP2220 or 2240 Physics I*	3
CP2221 or 2241 Physics I Lab	1
CP2230 or 2250 Physics II*	3
CP2231 or 2251 Physics II	1
MA2310 Calc. & Anal. Geometry I	4
Two semesters: English Composition**	8
II. Strongly Recommended	Cr.
PY2010 Introduction to Psychology	4
CP4510 Biochemistry I	3
CP4520 Biochemistry Lab	2
BS3000 Level Courses	
BS4000 Level Courses	
CP3000 Level Courses	
CP4000 Level Courses	

III. Additional Comments:

* Consult a science advisor.

** The English Composition requirement can be satisfied by writing courses in the English Department.

A minimum grade of C must be earned in all required courses.

MINORS

General Information

A minor is a cluster of related courses that the student completes in addition to his/her major. Successful completion of the minor will be noted on the student's transcript. Minors are sponsored either by a single department or by a group of departments contributing courses to the minor. Students interested in discussing a minor with an advisor should consult with faculty in the department(s) listed as sponsors of the minor.

All minors require a minimum of 20 credits. A minimum of 16 credits in the minor must be taken outside the student's major. Up to two courses in a minor may be transferred from another institution.

Completion of a minor requires a 2.0 cumulative grade point average in courses applied to the minor. No D grades may be applied toward a minor.

Following is a list of available minors, with descriptions and specific requirements for each:

Accounting	Marketing	Public Policy
African American Studies	Mathematics	Social Work
Computer and Information Sciences	Media and Communications	Spanish
Environmental Studies	Media Design	Visual Arts
General Business	Multicultural US/British Literature	Women's Studies
Global Studies	Pre-Law Studies	
Industrial and Labor Relations	Psychology	

ACCOUNTING MINOR

Sponsoring department: Accounting

In one form or another, after graduation every student will interact with a multitude of organizations over his or her lifetime. Every organization, whether business, government or nonprofit, utilizes accounting ("The Language of Business") to communicate its actions to both internal and external parties. Accordingly, a basic understanding of accounting is essential for developing a clear comprehension of developments in our increasingly complex modern society.

A minor in Accounting affords students an opportunity to obtain a basic understanding of the language organizations use to communicate. It also provides supplemental business skills which the student can offer in the marketplace and broadens career opportunities, as well as provides a foundation for students planning to earn graduate business degrees.

Requirements:

All students are required to complete a minimum of 26 credits. A minimum of 20 credits must be taken outside the student's major. Up to two courses in the minor may be transferred from another institution. The choice within the elective courses affords a student the opportunity to select an area of emphasis within accounting in which he or she has greater interest, if so desired.

Please Note: Most accounting courses must be taken in a pre-assigned sequence. Therefore, students interested in earning an Accounting minor should see the School of Business advisor as early as possible so as to allow for timely enrollment in prerequisite courses.

A. Core Courses: five courses

BU3502	Principles of Accounting I
BU3511	Principles of Accounting II
BU4500	Intermediate Accounting I
BU4510	Intermediate Accounting II
BU4570	Federal Income Tax I

B. Elective Courses: select one of the following options and take 8 credits in that option

Option I – Tax Emphasis

BU4530	Accounting Applications on Computer
BU5571	Federal Income Tax II

Option II – Internal Reporting Emphasis

BU4590	Cost Accounting
BU5505	Essentials of Government and Nonprofit Accounting (2 cr.)

BU5555	Foundations of Accounting Information Systems (2 cr.)
BU5570	Introduction to Business Taxation (2 cr.)

Option III – Public Company Emphasis

BU5525	Fundamentals of International Accounting (2 cr.)
BU5540	Advanced Accounting
BU5550	Auditing

BU5555	Foundations of Accounting Information Systems (2 cr.)
BU5570	Introduction to Business Taxation (2 cr.)

Option IV – General Accounting Emphasis

Choose any 8 credits from Options I through III.

AFRICAN AMERICAN STUDIES MINOR

Sponsoring Departments: American Studies, English, and History and Philosophy

The minor in African American Studies critically engages students in the historical, cultural and political aspects of African American life in the United States, as well as examines the African American community in terms of Blacks in the Diaspora, and their origins in Africa-their historical homeland. The interdisciplinary minor exposes students to the literature, philosophy, culture, media, and history of African Americans in the United States and Africa. A primary purpose of this minor is to prepare students for graduate and professional careers in community service, education, government, law and private industry, as well as raise consciousness and broaden horizons about achievement and oppression.

The minor requires a total of five courses (20 credits), four of which must be taken outside the student's major courses. Two courses may be transferred from another college. Only one 2000 level course or below is accepted toward the minor. No D grades will be counted toward the minor.

A foundation course will provide students with the pivotal underpinnings in this multi-disciplinary area of study. Additional courses will be taken from the following areas:

- A. History
- B. Culture/Social Institutions
- C. Literature

Requirements:

The minor requires a total of five courses (20 credits) distributed as follows:

A. Foundation Course (4 credits)

AS2282 Introduction to African-American Studies

HI3704 African Philosophy and Religion
HI3907 African Film
PY4730 African American Family Dynamics

B. Elective Courses (16 credits) At least one from each area:

1. History

AS/HI3130 The Black Church in America
AS3262 African American History I
AS3263 African American History II
AS3270 Africa in the Americas
AS3412 African American Women's History
HI3640 African History
HI4650 The History of African Enslavement

2. Cultural/Social Institutions

AS3812 African Americans in the Mass Media
AS4715 African American Thought and Culture
HI3091 African Cultures
HI3610 America's African Heritage I

3. Literature

AS3532 Literature of African American Women
AS3612 African-American Literature
EL3870 Literatures of Africa
EL3811 Survey of African American Literature
EL4010 The Harlem Renaissance
EL4040 Women Writers of the Harlem Renaissance
EL4070 Topics in African American Literature
EL4090 Afro-American Novel
EL4091 Afro-American Poetry and Plays
EL4405 Caribbean Literature

COMPUTER & INFORMATION SCIENCES MINOR

Sponsoring department: Mathematics/CIS

Required Courses

20 credits

CS2510 Computer Programming I
CS2511 Computer Programming II
CS3810 Data Structures & Algorithms
CS4501 Software Engineering

CS Elective (Required): Any CS course at or above the 4000-level (excluding CS4100 Technical Communications)

Please note that the above CS courses require mathematics prerequisites, including MA2030, MA2090 and MA3030. Also note that where MA2090 is listed as a prerequisite, MA2080 is allowed as a substitute. Where MA2310 is listed as a prerequisite, MA2300 can be substituted.

ENVIRONMENTAL STUDIES MINOR

Sponsoring departments: American Studies; Biological Sciences; Chemistry/Physics; Politics, Economics and Society; Psychology and Sociology

Students interested in environmental issues may enhance their knowledge of the interaction of humans with their environment by minoring in Environmental Studies. This interdisciplinary course of studies exposes the student to both environmental sciences as practiced in biology and chemistry, as well as policy issues, which are explored from a social science perspective. Students who are majoring in the natural sciences may wish to pursue this minor in preparation for a career in environmental research. Students in the Social Sciences and Humanities may want to broaden their knowledge of environmental issues in preparation for a career involving environmental policy or law. Direct participation in environmental agencies and organizations on Long Island or independent laboratory research on an environmental problem is an important aspect of this minor.

Requirements

Students minoring in Environmental Studies are required to complete five courses (20 credits), distributed as follows:

A. Required Courses (8 credits)

1. BS2490 Environmental Science or BS4470 Ecology
2. BS4680 Environmental Health

B. An independent study taken under the auspices of one of the following (4 credits)

- AS4832 Internship in Journalism
- BS5591 Environmental Research
- CP5900 Research
- HS4900 Health and Society Field Placement
- PE5999 Internship
- PY5510 Advanced Issues in Social Psychology & Social Policy
- SY5990 Senior Seminar

C. Elective Courses: at least two additional courses chosen from the following list (8 credits)

- AS4200 Environmental Journalism
- BS2490 Environmental Science
- BS3710 Environmental Physiology
- BS4470 Ecology
- BS4471 Limnology (Freshwater Ecology)
- BS4491 Human Ecology
- BS4651 Toxicology
- CP2000/2001 Chemistry for Non-Majors with Lab
- HS4800 Epidemiology
- HS4890 Environmental Policy and Politics
- PE3720 Long Island Economy, Environment and Society
- PY3540 Environmental Psychology

GENERAL BUSINESS MINOR

Sponsoring department: Management, Marketing, and Information Systems

All students find themselves working in or interfacing with profit and not-for-profit organizations throughout their lives. It is important for students to understand the basics of how such organizations function in order to better navigate both their careers and daily living. This minor provides students with an understanding of the fundamentals of business.

A minor in General Business provides students with a basic understanding of the four functions of management, the principles of marketing, basic accounting, financial standards, and the role of business in society. It provides business skills that will help students in any major in their careers as well as provide a foundation to go on to advanced studies.

Requirements

All students are required to complete five (5) courses with a minimum of 20 credits. Four (4) of the five (5) courses are required and the fifth can be chosen from a selection of six (6) courses which represent the various business disciplines.

A. Required Courses: four courses (16 credits):

- BU4110 Organizational Behavior & Management
- BU3800 Principles of Marketing
- BU3502 Principles of Accounting I
- BU2430 Principles of Macroeconomics

B. Elective Course: one of the following (4 credits)

- BU3511 Principles of Accounting II
- BU2420 Principles of Microeconomics
- BU5851 Consumer Behavior
- BU4230 Information Systems for Managers
- BU5171 Human Resource Management
- BU5125 Management and Society

GLOBAL STUDIES MINOR

Sponsoring departments: English, History and Philosophy, Modern Languages and Politics, Economics & Society

The Global Studies minor offers a transnational perspective that has become critical for college students regardless of their major and career goals. It contains two options. The first option brings together the international and regional courses offered in English (EL), History and Philosophy (HI) and Politics, Economics and Society (PES). History and Philosophy contributes courses in history and culture (a cross-cultural course from Sociology is also included), English contributes the literature courses, and Politics, Economics and Society the courses in politics, international relations, economics, political economy, and economic history. The second option incorporates foreign language courses from Modern Languages (ML). Teacher Education candidates for New York State secondary school certification will find this minor helpful.

Requirements

Students minoring in Global Studies are required to complete five courses (20 credits), distributed as follows:

Option 1:

A. Foundation Courses: one course (4 credits)

HI4001	Nineteenth Century
HI4011	Twentieth Century
PE3100	International Relations
PE4580	Origins of the Capitalist Economy

B. Elective Courses: four courses (16 credits) - at least one must be taken in each category:

1. International Courses (at least one)

HI3040	Analysis of Culture
HI4351	War and Peace in Western Civilization
PE3100	International Relations
PE3400	Political Economy of the Third World
PE3440	International Economics
PE3450	Women from a Global Perspective
PE3600	Global Geography: People, Places and Environments
PE4100	International Organizations in the Global Economy
PE4150	Terrorism and Politics
PE4590	Global Economy in the 20 th Century
PE4665	Human Rights

2. Regional Courses (at least one)

EL3865	Literatures of Asia and the Middle East
EL3870	Literatures of Africa

EL3880	Masterpieces of Hispanic Literature
EL4405	Caribbean Literature
HI3080	Cultures of Asian Peoples
HI3091	African Cultures
HI3102	Hispanic Heritage
HI3110	Latin American Culture
HI3640	African History
HI3692	Modern Asia
HI3704	African Philosophy
HI3835	Islamic Cultures
HI4308	Islam and the Modern World
HI4632	Japanese History Through Literature
HI4905	Chinese Civilization
PE4660	Politics of South Asia
PE4690	Politics of Latin America and the Caribbean

Option 2:

A. Prerequisite: two courses in a foreign language (General Education)

B. Two additional foreign language courses (8 credits)

C. Three courses from the curriculum in Option 1 (12 credits):

- one foundation course
- one international course
- one regional course
(conforming to the foreign language studied)

Recommendations

Foreign language: It is highly recommended that students choosing Option 1 complete the foreign language domain in their General Education program if they currently have no knowledge of a foreign language.

Economics: Students who are not already taking courses in principles of economics for their major should consider taking PE2420 Principles of Microeconomics and PE2430 Principles of Macroeconomics as general electives.

INDUSTRIAL AND LABOR RELATIONS MINOR

Sponsoring department: Politics, Economics and Society

The Industrial and Labor Relations minor aims to assist students in advancing careers in this area, whether in the private or public sector. Its required courses include unions and management; unions and public policy; and collective bargaining. There is a wide range of elective courses on topics such as arbitration and mediation; the history of American labor relations; women, minorities and work; and labor and employment law.

All students are required to complete five courses or 20 credits. No more than one course may be transferred from another institution. All courses listed below are four credits.

A. Required Courses: three courses (12 credits)

IR2210	Unions and Management: An Introduction
IR3140	Unions and Public Policy
IR3300	Collective Bargaining & Grievance Procedures

B. Elective Courses: two courses (8 credits)

HS4770	Occupational Health
IR3120	History of American Labor Relations
IR3260	Comparative Labor Relations
IR3330	Women, Minorities and Work

IR3415	Labor Economics
IR3500	Arbitration and Mediation
IR3860	Development of the Modern Corporation
IR4200	Strategic Research for Labor Relations
IR4320	Labor and Employment Law
IR4340	Public Sector Labor Law and Collective Bargaining

Industrial and Labor Relations course descriptions are found on page 185.

MARKETING MINOR

Sponsoring department: Management, Marketing, and Information Systems

The minor in Marketing is designed to provide a concentration for students with a nominal background in business. The minor may be valuable for liberal arts majors, such as media and communications majors, to gain a competitive edge in their careers. The requirements and prerequisites make it a feasible option for many students who seek in-depth knowledge of marketing's role in the success and survival of all organizations, including businesses and non-profit organizations.

Key environmental factors are analyzed which influence organizations in a global marketplace. An understanding is also developed of the usage of marketing research as an essential tool. Students will learn how to develop effective domestic and global marketing strategies for products/services, distribution, pricing and promotion. (Promotion includes advertising, selling, sales promotion, direct marketing and public relations). The significant impact of the internet, new technologies and ethical issues on marketing strategies are also addressed from domestic and global perspectives.

Requirements

The minor requires a total of five courses (20 credits), distributed as follows:

A. Foundation Courses: three courses (12 credits)

BU3800	Marketing Principles
BU5800	Marketing Research
BU5851	Consumer Behavior

B. Elective Courses: two of the following (8 credits)

BU4801	Advertising and Promotion
BU5820	International Marketing
BU5865	Services Marketing
BU5880	Brand Theory and Strategy

MATHEMATICS MINOR

Sponsoring department: Mathematics/CIS

The minor in Mathematics is available for those students who want their formal college records to emphasize a serious amount of upper-division work in mathematics.

Required Courses 28 credits

MA2030	Mathematical Logic and Set Theory	MA3030	Discrete Mathematics
MA2310	Calculus and Analytic Geometry I	MA3160	Linear Algebra
MA2320	Calculus and Analytic Geometry II	MA3210	Introduction to Probability and Statistics
		MA3330	Calculus and Analytic Geometry III

MEDIA AND COMMUNICATIONS MINOR

Sponsoring department: **American Studies**

Media has become a central force in U.S. and global society – impacting on all of culture from politics to education, molding, massaging every aspect of modern life.

An understanding of media is a critical tool in understanding and functioning in contemporary society. “Media literacy” has become a basic educational need. Whether it be comprehending the ways of campaigns today for President, Congress, Governor or local office, or modern economics, or reaching through to educate children brought up in the “media culture”, a solid foundation in knowing the dynamics of media is essential.

The minor consists of 24 credits:

A. Foundation Course (required)

AS2802 Introduction to Journalism and Media

B. Theory Courses (two courses required)

AS2652 Culture, Communication and Society
AS3492 Women and the Media
AS3712 American Film Genres
AS3722 History of Mass Media
AS3732 Politics of Media
AS3842 African-Americans in the Mass Media
AS4722 Film: Images and Ideas
AS4802 Investigative Reporting
SY4651 Sociology of Communications and Media

C. Hands-on Courses (two courses required)

AS3422 Feature Writing
AS3820 Radio Production and Editing I
AS3822 TV and Radio Journalism
AS4150 Radio Production and Editing II

AS4822 Newswriting
AS4842 Electronic News Gathering
AS4852 TV Documentary: Traditions and Techniques
AS4892 Writing for Publication
VA2400 Intro to Photography
VA3380 Digital Video
VA3400 Digital Imaging
VA3880 Video I
VA4242 Desktop Publishing
VA4262 Web Design
VA4450 Illustration
VA4870 Editing and Production
VA4880 Advanced TV Production and Editing
VA9990 Independent Study in Video

D. Internship (required)

AS4832 Internship in Journalism
(Media and Communications)

MEDIA DESIGN MINOR

Sponsoring departments: **American Studies and Visual Arts**

Requirements

24 credits, distributed as follows:

A. Theory Courses: two courses (8 credits)

AS3625 America By Design
AS3632 History of U.S. Film
AS3712 American Film Genres
AS3722 History of Mass Media
AS3732 Politics of Media
AS3742 Myths and Images in Film
AS4722 Film: Ideas and Aesthetics
AS4725 The Photograph and American Culture
AS5420 Propaganda and Mass Persuasion
AS5712 Mass Media and Popular Culture

B. Hands-on Courses: three courses (12 credits)

AS3792 Making a Magazine
AS3822 TV and Radio Journalism
AS4852 TV Documentary: Traditions and Techniques

AS9990 Independent Study
VA2020 Basic Design
VA2030 Drawing
VA2400 Introduction to Photography I
VA3380 Digital Video
VA3400 Digital Imaging
VA4242 Print Design
VA4260 Interactive Web Design
VA4265 3D Digital Design
VA9990 Independent Study

C. Internship (4 credits)

AS4832 Internship in Journalism
VA4900 Internship

MULTICULTURAL U.S./BRITISH LITERATURE MINOR

Sponsoring Department: English

Rationale

The Multicultural U.S./British Literature minor includes texts from the U.S. and U.K. by writers of different ethnicities, genders, sexualities, classes, and ability/disability status. It focuses on the complexity of two countries in which people of many different cultures cohabit. It provides grounding in recent debates in literary study and features intensive work in effective writing and expression. Majors in Media and Communication, Business programs, and other areas will benefit from this minor, which improves communication skills that are fundamental to teaching, writing, and speaking.

Program of Study

The minor requires five courses (20 credits) drawn from the first four tiers of the Language and Literature degree (Multicultural U.S./British Literature Concentration) and culminating with Major Authors, an in-depth look at the life and work of one or more authors.

Requirements

(Select one from each group)

A. Linguistic Foundations (4 credits)

- EL2421 Introduction to Language
- EL3010 Structure and Grammar of English

B. Literary Analysis (4 credits)

- EL3500 Literature Across Cultures I: Interpretation
- EL3510 Literature Across Cultures II: Theory

C. Literary Traditions (4 credits)

- EL3100 Oral Interpretation and the Oral Tradition
- EL3600 U.S. Literature I
- EL3610 U.S. Literature II
- EL3800 English Literature I
- EL3800 English Literature II
- EL4200 Biblical/Classical Influences on Multicultural Literature
- EL4400 Literary Theory
- EL4500 Topics in British/U.S. Literature
- EL4540 Epic East and West

D. Perspectives on Literature (4 credits)

- EL3811 Survey of African American Literature
- EL4000 Native American Literature
- EL4010 Harlem Renaissance
- EL4020 Asian American Literature
- EL4030 Women and Narrative
- EL4040 Women Writers of the Harlem Renaissance
- EL4050 Lesbian and Gay Literature
- EL4060 Literature of Class and Class Consciousness
- EL4070 Topics in African American Literature
- EL4080 Extraordinary Bodies: Disabilities in Literature
- EL4090 African American Novel
- EL4091 African American Poetry and Plays
- EL4405 Caribbean Literature

E. Major Literary Figures (4 credits)

- EL4800 Major Authors

PRE-LAW STUDIES MINOR

Sponsoring Departments: American Studies; History and Philosophy; Politics, Economics and Society; and Sociology.

Pre-Law Committee: Laura Anker (American Studies), Maureen Feder-Marcus (History and Philosophy), Carolyn Cocca (Politics, Economics and Society)

Law schools maintain that there is no particular undergraduate major that will best prepare students for admission to the study of the law. In accepting applicants, all use LSAT scores, GPA's, reference letters, personal written statements, and various indicators of applicants' interest in and suitability for entry into the profession. However, schools have identified the requisite skills for success in the completion of a law degree. They include analytical and problem-solving skills; the ability to reason, to construct a logical argument, and to present that cogently orally and in writing. A strong liberal arts education is crucial in developing these abilities.

Four liberal arts programs at Old Westbury have traditionally graduated students who have gone on to law school and legal careers. They are American Studies (AS); History and Philosophy (HI); Politics, Economics and Society (PES); and Sociology (SY). In addition to providing students the opportunity to achieve the necessary competencies, these programs offer a range of courses which contribute to a knowledge base that is pertinent to law studies. In the past, majors in each of these programs have been advised to broaden their liberal arts preparation for law school by taking specific electives in the others. Faculty in the four programs have now instituted a pre-law committee to coordinate and formalize their recommendations to aspiring law students. The committee has arranged the recommended courses in a 20-credit pre-law minor.

The curriculum of the minor pulls together courses in the liberal arts disciplines of economics, history, philosophy, political economy, political science and sociology. Excluded are courses on specific areas of the law that are required or recommended for majors in the

career-oriented programs of Business and Management, Health and Society, Industrial and Labor Relations, and Media and Communications. These law courses, however, may be of interest to students with specific career goals and are listed at the end of the pre-law curriculum to apprise pre-law minors of their availability.

Majors and Minors:

The Pre-Law minor is open to all academic majors who are interested in applying to law school. Since only one course in a student's major can be used to satisfy the requirements of a minor, AS, HI, PES, and SY majors opting for the pre-law minor must choose courses offered by programs other than their own. Majors in all other academic programs may choose courses within the various categories identified in the curriculum below.

Pre-Law Curriculum:

General Education: The courses constituting the pre-law minor are upper division courses, i.e., levels 3000 and above. However, prior to taking these courses, there is one 2000-level course in the General Education Program that is a **prerequisite** to the minor. It is:

HI2700 Introduction to Logic

In choosing courses to fulfill their General Education requirements, pre-law students are also advised to consider the following which provide useful background information and skills:

AS1162	Social Control and Social Change	HI2720	Introduction to Philosophy
AS3112	American People I	HI4001	Nineteenth Century
AS3122	American People II	HI4011	Twentieth Century
AS3462	History of Women in the U.S.	PE2650	Introduction to U.S. Politics
HI2681	Introduction to European History	PE4580	Origins of the Capitalist Economy

Requirements

Students must complete 5 courses or 20 credits as follows:

A. Theory: two courses (8 credits)

AS4215	Critical Ideas in American History
AS5202	American Social and Political Visions
HI3703	Modern Philosophy
HI4051	Logic and Scientific Reasoning
PE3010	History of Social Theory
PE4470	History of Economic Thought
PE4620	Political and Social Thought
SY4530	Classical Sociological Theory

B. Issues and Institutions: two courses (8 credits)

AS4222	The Gilded Age and the Progressive Era
AS4252	Immigrants, Migrants, and Americanization

HI3752	Ethics
PE3410	Contemporary U.S. Political Economy
PE4650	Topics in U.S. Politics
SY3600	Social Deviance
SY3630	Political Sociology

C. Constitutional Law, Civil Rights, and the Judicial Process: one course (4 credits)

PE4655	Constitutional Law and Politics
PE4658	Law and Civil Liberties
PE4659	Law and Civil Rights
SY4810	Law and Justice

Internships:

Law internships for juniors and seniors are available and are highly recommended for the "hands on" experience they provide. American Studies offers internships in local government and community agencies (AS4202) with credits ranging from 4 to 8, dependent on the length of time spent on site. Politics, Economics and Society also offers internships that carry 4 to 8 credits and recruits students for the New York State Assembly Session Internship Program offered each spring in Albany. Interns pay Old Westbury's tuition, earn 15 credits, and receive stipends to help cover living expenses in Albany. Interested students should consult a pre-law adviser.

Specific Law Courses:

The law courses taught in the career-oriented programs of Health and Society, Industrial and Labor Relations, Media and Communications, and the School of Business are:

AS4220	Media and the Law
BU3600	Principles of Business Law
BU3605	Intermediate Business Law
BU3610	Advanced Business Law
HS4820	Health Law
IR4320	Labor and Employment Law

While these are not part of the pre-law curriculum, liberal arts majors, who may be contemplating legal careers in any of these areas, should consider acquiring a greater appreciation of the subject by taking the appropriate course.

PSYCHOLOGY MINOR

Sponsoring department: **Psychology**

Basic psychological knowledge is essential for an understanding of modern culture. Discourse in the arts, media and politics is infused with assumptions about the psyche. Educational debates hinge on differing theories of learning and cognition. Medicine and science are increasingly aware of the impact of psychological factors on health and in the process of scientific inquiry. Advertising and economic projections incorporate theories concerning human motivation. Understanding of human cognitive processes is critical to the development of software technology and artificial intelligence systems.

Requirements

Students must take at least 20 credits or a minimum of 5 courses in Psychology, distributed as follows:

A. PY2010 Introduction to Psychology (required) 4 cr.

B. Two courses from the following: 8 cr.

- PY3210 Infancy & Childhood
- PY3220 Middle Childhood & Adolescence
- PY3230 Adulthood & Aging I
- PY3310 Abnormal Human Behavior
- PY3510 Social Psychology
- PY3520 Group Process
- PY4310 Theories of Personality

C. One course from Group A*, Cognitive and Physiological 4 cr.

D. One course from Group C*, Cross-cultural and Gender Issues 4 cr.

*Refer to Psychology Department section of this catalog for a list of courses in Group A and Group C.

Please Note: One course must be at the 4000-level or above. Student must receive a grade of C or better in all courses in the minor, **or** earn a cumulative average in the minor of 2.5 or better.

PUBLIC POLICY MINOR

Sponsoring departments: **Health and Society; Politics, Economics and Society; Sociology**

This minor is intended to give students an opportunity to explore the role of government in addressing current issues of public concern.

Requirements:

Students minoring in Public Policy are required to complete five courses (20 credits), as follows:

A. Core Courses: two courses (8 credits)

- IR3140 Labor & Public Policy
- PE2220 Urban Issues
- PE2650 Introduction to U.S. Politics
- PE3690 City & Suburb: Political Action and Change
- SY4600 Social Programs, Planning & Policy

B. Elective courses: three courses (12 credits)

- AS4232 History of Social Work & Public Policy
- BU4780 Government Finance
- BU5125 Management & Society
- BU5472 Industrial Organization & Public Policy
- HS4750 Aging & Social Policy
- HS4760 Health Administration
- HS4790 Health Policy
- HS4890 Environmental Policy & Politics

- PE4409 Urban Economics
- PE4609 Public Administration
- PE4650 Topics in U.S. Politics
- PE4655 Constitutional Law & Politics
- PE4658 Law and Civil Liberties
- PE4659 Law and Civil Rights
- PY5520 Families & Public Policy
- SY4160 Sociology of Culture
- SY4810 Law & Justice
- SY4850 Urban & Suburban Sociology

Students are encouraged to take one internship course as one of their electives in the minor.

- AS4202 Internship in Government and Community
- PE5999 Internship in Politics, Economics and Society
- PE9970 New York State Legislative Internship

SOCIAL WORK MINOR

Sponsoring departments: **Health and Society, Psychology and Sociology**

Faculty Advisors: *Harvey Catchen (Health and Society), Minna Barrett (Psychology), Naintara Vaid (Sociology)*

Requirements

Students minoring in Social Work are required to complete five courses (20 credits), distributed as follows:

A. Required Course (4 credits)

SY4260 Social Work: Theory and Practice

B. Human Behavior and Social Environment (4 credits)

CR4094 Drugs and Society
HS4450 Sex in Humans
HS4631 Mental Health
HS4650 Substance Use and Abuse
PY3210 Infancy and Childhood
PY3220 Middle Childhood and Adolescence
PY3230 Adulthood and Aging I
PY3310 Abnormal Human Behavior
PY3330 Dynamics of Alcohol and Other Drug Addiction
PY3340 Behavior Modification
PY3620 Mood, Mentation, and Medication
PY4310 Theories of Personality
PY4320 Counseling Psychology

C. Social and Cross-Cultural (4 credits)

CR3090 Juvenile Delinquency
CR4092 Victimology
PY2340 Community Psychology
PY2720 Psychology of Gender
PY3520 Group Process
PY3560 Psychology of Violence in the U.S.
PY4520 Family Dynamics
PY4560 Psychological Traumatization
PY4720 Psychology of Women
PY4730 African American Family Dynamics

PY5770 Cross-Cultural Psychology
SY3550 Social Problems
SY3600 Social Deviance
SY3700 Family and Society
SY3800 Sociology of Minorities
SY4160 Sociology of Culture
SY4280 Social Inequality
SY4400 Social Psychology
SY4500 Cross Cultural Analysis
SY4750 Medical Sociology

D. Planning and Policy (4 credits)

HS4740 Gerontology: Long-Term Care
HS4750 Aging and Social Policy
HS4790 Health and Policy
PY5520 Families and Public Policy
SY4060 Poverty and Social Welfare
SY4600 Social Programs, Planning and Policy

E. Research and Internship (4 credits)

PY3130 Internship in Applied Psychology
PY4130 Field Experience and Research
SY4270 Internship in Social Work, Sociology and Criminology
SY4560 Field Research
SY4570 Computers and Social Statistics

Note: A minimum of 12 credits must be taken outside the student's major. No more than one course may be transferred from another institution.

SPANISH MINOR

Sponsoring department: **Modern Languages**

The Spanish minor consists of 20 credits. Up to two courses may be transferred from another institution. Students must take a sequence of four ML language courses and choose one survey course in English, in either literature or cultural studies, among a number of HI, PES or ML options. The objectives of this minor are to help students acquire a solid foundation in the language, to strengthen their communications skills and to offer them a broad introduction to Hispanic culture.

Requirements:

Students minoring in Spanish are required to complete five courses (20 credits) as follows:

A. Four Conversation and Grammar Courses (16 credits):

ML1110 Basic Spanish Conversation II
ML2100 Intermediate Spanish Conversation I
ML2120 Intermediate Spanish Conversation II
OR
ML2115 Business Spanish
AND
ML3100 Intensive Spanish Conversation and Composition

B. One Survey Course in English (4 credits):

Select one:
ML3410 Latino Writers in the United States
HI3102 Hispanic Heritage
HI3110 Latin American Culture
HI3480 Masterpieces of Hispanic Literature
PE2240 Introduction to Latin American Studies

VISUAL ARTS MINOR

Sponsoring department: **Visual Arts**

The Visual Arts minor consists of a core of four required courses (16 credits) and three elective options: art history; fine art; or applied art.

The minor is intended to serve two different groups of students. Students pursuing a liberal arts major would take the minor to explore non-linear modes of creative thinking and to become familiar with the ways in which art intersects with history, philosophy, psychology, literature and politics. Students majoring in professional programs such as teacher education, marketing, journalism and computer science can use the visual arts minor to develop some supplementary practical skills that will prove useful in their chosen career.

Requirements

A. Core Courses: four courses

(16 credits)

VA2020	Basic Design	4 credits
VA2030	Drawing	4 credits
VA2500	Art History Survey I	4 credits
VA3500	Studio Workshop	4 credits

B. Completion of one of the following options:

Option 1

Art History: two courses (8 credits)

Two courses in art history at or above the 3000-level

Option 2

Fine Arts: three of the following

(12 credits)

VA2010	Introduction to Creative Thinking	4 credits
VA2400	Introduction to Photography	4 credits
VA3100	Visual Culture: Warhol to the Present	4 credits
VA3500	Studio Workshop	4 credits

Option 3

Applied Art: two of the following

(8 credits)

VA3400	Digital Imaging	4 credits
VA4242	Print Design	4 credits
VA4265	3-D Digital Design	4 credits

WOMEN'S STUDIES MINOR

Sponsoring departments: **American Studies; English; Psychology**

Women's Studies (Gender Studies or Feminist Studies as it is sometimes called) is not merely the study of women. It examines the world and the human beings who inhabit it by focusing on questions, analyses and theories built directly on women's scholarship and experience. Women's Studies is not merely a complementary correction to the established disciplines; it is also a new discipline of its own, requiring an interdisciplinary approach. As a new discipline, Women's Studies not only challenges basic methods and presuppositions in established disciplines, but also crosses boundaries, giving fresh views into subject matter and creating a coherent new way of viewing the world. When women are placed at the center of the inquiry, everything changes, as if a kaleidoscope has been turned.

Today there are women's studies organizations, conferences, graduate programs, research centers, workshops, journals and magazines. There are also jobs for women's studies students in female publishing houses, magazines, newsletters, women's centers' midwives' centers, mothers' centers, day care centers, as well as female focused law firms, medical practices, public relations firms, human rights organizations, employment centers, etc.

Requirements

The minor requires a total of six courses (24 credits), distributed as follows:

A. Foundation Course:

AS1512	Introduction to Women's Studies	4 credits
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B. Four Electives

(selected out of two of the following three groups)

Group A: History

AS3402	Women, Work and Careers
AS3412	African American Women's History
AS3462	History of Women in the U.S.
AS3482	History of Love and Sexuality
AS4432	History of the Women's Movement
HI4410	Women in Early Modern Europe

Group B: Literature

AS3532	Literature of African-American Women
AS4652	Women Writers
EL2222	Women's Voices

EL2229	Men and Women Together
EL4030	Women and Narrative
EL4040	Women Writers of the Harlem Renaissance
EL4050	Lesbian and Gay Literature
ML4450	Hispanic Women Writers (taught in Spanish)

Group C: Social Perspectives

AS3432	Women: Cultural Issues
AS3452	Growing Up Female
AS3852	Women and the Media
BU5851	Consumer Behavior
HS4610	Women and Health
PE3450	Women from a Global Perspective
PY2720	Psychology of Gender
PY4720	Psychology of Women

C. AS4202, Internship in Government and Community

(or one additional elective from the lists above)