

(2007 - 2008)

<b>Art history</b>	
ARTH 20300	Egypt and Its Neighbors
ARTH 22100	Introduction to the Medieval World
ARTH 22200	Architecture from Catacombs to Cathedrals
ARTH 23000	Italian Renaissance Art
ARTH 33100	Studies in Art from Ancient to Renaissance (when focus is appropriate)
ARTH 33600	Late Renaissance Art in Italy
<b>English</b>	
ENGL 23200	Medieval Literature
ENGL 27100	Renaissance Literature
ENGL 31100	Dramatic Literature I
ENGL 32400	Literature of the Bible
<b>French</b>	
FREN 40400	The French Medieval Experience
FREN 41500	French Literature of the Renaissance
<b>History</b>	
HIST 23200	Medieval Civilization
HIST 30100	The Renaissance and Reformation
<b>Philosophy and religion</b>	
RLST 10300	Introduction to the Hebrew Scripture
RLST 10400	Introduction to the New Testament
PHIL 37500-37600	Selected Topics in Philosophy (when focus is appropriate)
<b>Spanish</b>	
SPAN 35500	Golden Age Drama
SPAN 35600	Golden Age Poetry
SPAN 35700	Golden Age Prose
SPAN 36100	Medieval Spanish Literature
	Total, credits in the minor 15-21

Students may apply only 3 credits from their major(s) and/or 3 credits from another minor towards the completion of the classical studies minor.

**COMMUNITY SERVICE PROGRAM**

**Michael Smith, Assistant Professor and Coordinator**

The community service program enables students to become involved in a large variety of volunteer activities in the community on a credit or noncredit basis. Agencies assume no prior training and frequently provide their own orientation programs. Faculty sponsorship is required if credit is desired; credit is variable according to the number of hours of work involved. The specific work to be done for credit is determined on an individual basis in the form of a learning contract among the student, the faculty sponsor, and the agency supervisor.

**Community Service Program Courses**

**CMSP 29500, CMSP 39500, CMSP 49500 - Community Service NLA**  
 The community service program deals with volunteer work throughout the Ithaca area. Agencies train and orient students to their individual needs. The program is offered on a credit or noncredit basis. A faculty sponsor is needed if credit is desired. Prerequisites: Permission of department chair and dean. Variable credit; minimum of 2 credits. (Y)

**CMSP 29900, CMSP 39900, CMSP 49900 - Community Service Independent Study LA**  
 Students may register for independent study in areas that have cross-disciplinary aspects or that are not available elsewhere in the College. Those interested should obtain the independent studies application form and guidelines from the office of the dean and develop a project in consultation with a faculty sponsor. Offered on demand only. Prerequisites: Approval of the student's adviser; permission of department chair and dean. 1-4 credits.

**CMSP 39700, CMSP 49700 - Internship: Community Service NLA**  
 Together with a faculty sponsor, students develop an interdisciplinary work-study project that combines an academic core with responsibilities in a professional setting. A design statement must be developed and approved in advance. Application forms and guidelines are available in the office of the dean. Students should have completed most of a major that prepares them for the work experience. No more than 12 internship credits may be counted toward a degree. Advance approval by the provost is required for the 7th to 12th credits. Prerequisites: Permission of department chair and dean. Variable credit.

**ENVIRONMENTAL STUDIES PROGRAM**

**Bachelor of Arts**

**Susan M. Allen-Gil, Associate Professor and Coordinator**

The program in environmental studies offers two majors. Environmental studies focuses on the humanities, including implementation, values, and aesthetics, while providing a strong science background. Environmental science focuses on the sciences and prepares students to conduct original research designed to solve environmental problems in the context of social values and economic and political reality.

**Major in Environmental Studies**

Environmental studies is an interdisciplinary major dealing with questions and issues that pertain to the interaction between humanity and nature. No one discipline can possibly cover such a broad area for reflection; consequently, students in this major are required to develop considerable intellectual breadth. The core curriculum requires not only a significant amount of biology and chemistry but also history, economics, politics, and philosophy. In consultation with their advisers, students will construct an area of concentration. Students must submit the self-designed concentration to the registrar no later than the first semester of the junior year. A senior capstone experience (such as an experiential course, internship, research paper, or special project) will integrate the major and prepare graduates for graduate school or environmental careers.

**Requirements for the Major in Environmental Studies — B.A.**

<b>Required courses</b>		
BIOL 15100	Environmental Science I	4
BIOL 27500	Field Biology	4
CHEM 11700	Environmental Chemistry I	3
CHEM 11900	Environmental Chemistry Laboratory	1
ECON 28100	Environmental Economics	3
POLT 36600	Environmental Politics	3
HIST 27000	History of American Environmental Thought	3
PHIL 25000	Environmental Ethics	3

<b>Restricted electives</b>		
BIOL 12000	Fundamentals of Biology II <b>or</b>	
BIOL 12200	Principles of Biology II	4
MATH 15500	Basic Statistical Reasoning <b>or</b>	
MATH 24300	Statistics <b>or</b>	
MATH 24400	Statistics with Probability	3-4
ENVS 45000	Capstone chosen from an approved tutorial, seminar, internship, or independent study at level 3 or 4	4

<b>Required self-designed concentration</b> (see the environmental studies website for examples)		
	Three courses at any level	9
	Four courses at level 3 or 4	12
	Total in the major	56-57
	Electives	63-64
	Total, B.A. in environmental studies	120

**Major in Environmental Science**

Environmental science is an interdisciplinary program that provides strong training in the sciences; a choice of focal areas in anthropology, biology, or chemistry; and a background in related courses in the humanities. Core science requirements include 43 credit hours of classes for science majors. In addition, the environmental science major develops a significant expertise in one of the three focal areas. Majors in both environmental studies and environmental science share in the senior capstone experience — a real, applied project — which integrates the experiences of students with different skills and training and prepares students for graduate school or environmental careers.

**Requirements for the Major in Environmental Science — B.A. with a Concentration in Anthropology, Biology, or Chemistry**

<b>Science background courses</b>		
BIOL 15100	Environmental Science I	3
BIOL 12100	Principles of Biology I	4
BIOL 12200	Principles of Biology II	4
BIOL 27500	Field Biology <b>or</b>	
PHYS 17200	Earth Science	4
CHEM 12100	Principles of Chemistry	3
CHEM 12400	Experimental Chemistry I	2
CHEM 22500	Experimental Chemistry II	2
CHEM 22100	Organic Chemistry I	3
CHEM 22200	Organic Chemistry II	3
CHEM 23200	Quantitative Chemistry	3

MATH 11100	Calculus I <b>or</b>		4
MATH 10800	Calculus for Decision Making		4
MATH 24400	Statistics with Probability		4
	Total, science background		<hr/> 43

**Cultural background courses**

A minimum of two courses from each of the two lists below, with at least one in humanities and one in social sciences. Courses chosen to fulfill this requirement cannot be used to fulfill requirements for the focal area.

*Select two of the following:*

PHIL 25000	Environmental Ethics (3)		
POLT 36600	Environmental Politics (3)		
HIST 27000	History of American Environmental Thought (3)	6	

*Select two of the following:*

ANTH 10300	Biological Anthropology (3)		
ANTH 12900	Introduction to Global Studies (3)		
ECON 28100	Environmental Economics (3)		
ECON 28200	Natural Resource Economics (3)		
HIST 20300	Introductory Geography (3)		
HIST 27000	History of American Environmental Thought (3)		
POLT 12900	Introduction to Global Studies (3)		
POLT 36600	Environmental Politics (3)		
SOCI 30100	Technology and Society (3)		
SOCI 40200	Society and Nature (3)		
CMSP 31900	Writing as a Naturalist (3)		6
	Total, cultural background		<hr/> 12

**Integrative experience**

ENVS 45000	Environmental Capstone		4
ENVS 40100	Environmental Seminar		1
	Total, integrative experience		<hr/> 5

**Focused Studies**

Each student will fulfill requirements in one of the three focal areas listed below.

**Biology**

*Select five of the following:*

BIOC 35400	Biochemistry I (4)		
BIOC 35400	Biochemistry II (4)		
BIOL 20300	Invertebrate Zoology (4)		
BIOL 20800	Animal Behavior (4)		
BIOL 21400	Animal Physiology (4)		
BIOL 27400	General Ecology (4)		
BIOL 27800	Environmental Health and Medicine (3)		
BIOL 28400	Field Ornithology (4)		
BIOL 30500	Parasitology (4)		
BIOL 32700	Genetics (4)		
BIOL 37800	Environmental Toxicology (4)		
BIOL 45200	Microbiology (4)		
BIOL 45400	Cell Biology (4)		
BIOL 47300	Plant Physiology (4)		
BIOL 47900	Ecology of Aquatic Communities (4)		
	Total, biology focal area		<hr/> 19-20

**Chemistry**

CHEM 32400	Experimental Chemistry III		3
CHEM 32600	Experimental Chemistry V		3
CHEM 33100	Physical Chemistry I <b>or</b>		
CHEM 33200	Physical Chemistry II		3
PHYS 10100-PHYS 10200	Introduction to Physics I-II <b>or</b>		
PHYS 11700-PHYS 11800	Principles of Physics I-II		8
MATH 11200	Calculus II		4
	Total, chemistry focal area		<hr/> 21

**Anthropology**

ANTH 10400	Cultural Anthropology		3
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*Select six of the following:*

ANTH 26500	South American Prehistory (3)		
ANTH 26900	Mesoamerican Prehistory (3)		
ANTH 27500	North American Prehistory (3)		
ANTH 31400	The Beastly Mirror (3)		
ANTH 37500	Environmental Anthropology (3)		
ANTH 38000	Medical Anthropology (3)		
ANTH 38800	Origins of Agriculture (3)		18
	Total, anthropology focal area		<hr/> 21

**Minor in Environmental Studies**

The interdisciplinary minor in environmental studies at Ithaca College is administered by the School of Humanities and Sciences. The object of the minor is to (1) introduce students to the substance and complexity of environmental issues, and (2) explain what they must know before they can begin to participate in responsible discussion and policy making on any level.

Students pursue eight courses for an integrated inquiry into two related areas: area I: foundations in science — toward an understanding of and an appreciation for the principles of ecology, and thus a recognition of the necessity for integrity and stability in the natural environment; and area II: cultural solutions — an analysis of economic, political, cultural, and intellectual forces that motivate adverse human impact on the natural environment, and an encouragement of an “active hope” for solutions to environmental issues.

**Requirements for the minor in environmental studies**

**Area I: foundations in science**  
(9-16 credits; minimum of three courses)

*Minimum of one survey of biology from the following:*

BIOL 12000	Fundamentals of Biology II (3)
BIOL 11500	Essentials of Biology (3)
BIOL 12200	Principles of Biology II (3)
BIOL 15100-BIOL 15200	Environmental Science I-II (3-6)

*Minimum of one ecology/environment-oriented course from the following:*

BIOL 10400	Environmental Biology (3)
BIOL 27100	General Ecology (4)
BIOL 28400	Field Ornithology (4)

*Minimum of one chemistry course from the following:*

CHEM 10200	Contemporary Chemical Issues (3)	
CHEM 10500	Energy and the Environment (3)	
CHEM 11700-CHEM 11800	Environmental Chemistry I (3)-II (3) [Note: Students may also satisfy this requirement by selecting any two-course sequence in chemistry.]	
	Total, area I	<hr/> 9-16

**Area II: cultural solutions**

(12 credits; minimum of four courses, of which at least one is in the humanities and one is in the social sciences)

HIST 27000	History of American Environmental Thought (3)		
HIST 48100, HIST 48200	History Seminar, Non-United States (3)		
HIST 48300, HIST 48400	History Seminar, United States (3)		
HIST 49100, HIST 49200	Tutorial, Non-United States History (3)		
HIST 49300, HIST 49400	Tutorial, United States History		
PHIL 25000	Environmental Ethics (3)		
WRTE 31900	Writing as a Naturalist (3)		
ECON 28100	Environmental Economics (3)		
ECON 28200	Natural Resources Economics (3)		
POLT 12900	Introduction to Global Studies (3) <b>or</b>		
ANTH 12900	Introduction to Global Studies (3)		
POLT 36600	Environmental Politics (3)		
HIST 20300	Introduction to Geography (3)		
SOCI 30100	Technology and Society (3)		
SOCI 40200	Society and Nature (3)		
ANTH 37500	Environmental Anthropology (3)		
	Total, area II		<hr/> 12
	One additional course from either area I or II		3-4
	Total, required for minor		<hr/> 24-32

Students should be aware that many of the courses in area II have prerequisites not required for the minor. Therefore, to successfully complete the minor, it is important to plan carefully and seek advice early from a minor adviser. Courses listed as seminar or tutorial apply only if the topic is appropriate to the minor and prior approval is granted by the environmental studies program coordinator.

**Environmental Studies Courses**

**ENVS 40100 - Environmental Seminar LA NS**

Seminars, discussion, and readings in environmental studies and science. Required of environmental science majors. Prerequisites: Junior standing; environmental studies or environmental science major. Pass/fail only. 0.5 credits. (F, S)

**ENVS 45000 - Capstone Seminar for Environmental Studies/Science LA**

An integrative course that encourages majors to apply previously learned ideas and concepts to a specific area of environmental inquiry or a particular environmental problem. The specific subject matter of the course is determined

by the professor teaching it, but common to all capstone seminars is class involvement in a rigorous research agenda, drawing on methodologies from natural sciences, social sciences, and humanities. Course topics generally focus on local or regional environmental issues, showing their interconnections to global environmental concerns. Students are encouraged to move out of the classroom to conduct research projects. Public presentation of research findings is strongly encouraged. Prerequisites: Junior standing or above; environmental studies or environmental science majors. 4 credits. (F-S,Y)

**ENVS 49000 - Independent Study: Environmental Studies LA**  
The program of study may be a reading program of materials of special interest to the student, or one involving developing and executing a research project on a specific topic. Reading or research is undertaken under faculty direction. Prerequisites: Permission of instructor. 1-4 credits. (F-S,Y)

**ENVS 49500 - Internship: Environmental Studies NLA**  
Permits students to explore environmental studies through a variety of work experiences. Students are expected to submit, as part of their course obligations, a thorough written evaluative report based on their experiences. Internships may be taken at national, state, and local levels, and in London under the auspices of the Ithaca College London Center. Prerequisites: Permission of instructor; completion of three-quarters of an environmental studies major or minor. 1-12 credits. (F-S,Y)

## JEWISH STUDIES

Rebecca Lesses, Assistant Professor and Coordinator

Jewish studies approaches the history and culture of the Jewish people from a multicultural and interdisciplinary perspective. The goals of the Jewish studies minor are to foster greater knowledge about Jewish history, religion, and culture and to explore who Jews are in their geographic and cultural diversity, and how they have interacted with other peoples politically, economically, socially, ideologically, philosophically, and artistically. In order to understand Jewish history, it is necessary to investigate the economic, political, and social forces that have affected the lives of Jews in varied cultural settings for thousands of years. The study of Jewish cultures includes religious beliefs and practices, philosophy, literature, folklore, visual arts, music, and the media.

The Jewish studies minor is relevant for students going on to graduate study in any of a number of disciplines, with or without a Jewish studies focus. It is also important for students contemplating professional careers related to Jewish religion, education, or community service (e.g., as rabbis, cantors, Jewish educators, social workers, or administrators of Jewish community programs). More generally, it is a useful minor for a wide variety of students pursuing careers in which multicultural awareness is important.

The minor in Jewish studies requires a 8 credit hours of work, including a basic language proficiency in Hebrew or another Jewish language (Yiddish or Judeo-Spanish).

### Requirements for the Minor in Jewish Studies

Three credits in one of the following:

JWST 20100	Jews in the Ancient and Medieval Worlds (3)	3
JWST 20200	Jews in the Modern World (3)	

Three credits in one of the following:

JWST 10300	Hebrew Scriptures (3)	3
JWST 20300	Judaism (3)	
ENGL 32400	Literature of the Bible (3)	

Select 12 credits from the following courses, with at least 3 credits in at least two of the three categories:

#### Social science and history

JWST 20100	Jews in the Ancient and Medieval Worlds (3)	3
JWST 20200	Jews in the Modern World (3)	
ANTH 23500	Jewish Cultures: A Worldwide View (3)	
ANTH 23610	American Jewish Life (3)	
ANTH 36500	Israel: Ethnicity, Politics, and Culture (3)	
POLT 23000	The Holocaust (3)	
POLT 33900	Political Economy of the Middle East (3)	
POLT 40100	Politics seminar, when appropriate topic (3)	
POLT 40200	Politics seminar, when appropriate topic (3)	
SPCM 38900	Special topics in speech communication, when appropriate topic (3)	

#### Religious studies

JWST 10300	Hebrew Scriptures (3)	3
JWST 20300	Judaism (3)	

JWST 32300	Gender and Sexuality in Judaism (3)	3
JWST 33300	Jewish Mysticism (3)	
RLST 27500	Selected topics in religion, when appropriate topic (3)	
RLST 37500	Selected topics in religion, when appropriate topic (3)	
JWST 42000	Internship in Jewish Studies (1-12)	
JWST 49100	Independent Study in Jewish Studies (1-4)	

#### Language, literature, and the arts

HEBR 20200	Intermediate Hebrew II	12	
HEBR 39900	Independent Study in Hebrew		
ENGL 21100	American Jewish Writers		
ENGL 32400	Literature of the Bible		
ENGL 37400	Shakespeare and the Jews		
MUEN 32100	Chamber Ensemble, when appropriate focus		
Total			12
Total, minor in Jewish studies			18

#### Additional requirements

1. Students in the minor must successfully complete HEBR 10100 with a grade of at least C- or demonstrate equivalent proficiency on a placement test to be administered by the Department of Modern Languages and Literatures. Students may petition the coordinator to substitute another Jewish language (Yiddish or Judeo-Spanish) in place of Hebrew, in which case testing for placement shall be done in conformity with testing of such proficiencies for any language by the Department of Modern Languages and Literatures.
2. No more than 6 credits from a student's major department or 3 credits from a student's second minor will count toward the Jewish studies minor.
3. No more than 3 credits of internship or independent study will count toward the Jewish studies minor.
4. At least 6 credits toward the minor must come from courses at level 3 or above.
5. At least 9 credits toward the minor must be taken at Ithaca College.

## Jewish Studies Courses

### JWST 10300 - Hebrew Scriptures 3A H HU LA

This course treats the books of the Bible critically as literature, as religious and moral texts, and as a source of sociological knowledge. It surveys the biblical literature, acquaints students with critical methods for the study of the Bible, situates the Bible within the literature and culture of the ancient Near East, and discusses the religion of ancient Israel. The course will deal with questions of history and archaeology and with questions of meaning: what the biblical text meant to its ancient readers and what meanings it has today. Cross-listed as RLST 10300. Students may not receive credit for both RLST 10300 and JWST 10300. 3 credits. (F,Y)

### JWST 20100 - Jews in the Ancient and Medieval Worlds 1 G H HU LA

An introduction to Jewish history and the varieties of Jewish cultures and religious traditions in the ancient and medieval worlds, covering Jewish history from the period of the Second Temple (sixth century B.C.E.) to the expulsion from Spain in 1492. Prerequisites: One course in the humanities or social sciences. 3 credits. (F,O)

### JWST 20200 - Jews in the Modern World 1 G H HU LA

A survey of world Jewish history from 1492 to the present, concentrating on the Middle East, Europe, North Africa, and the United States. Discussion of the expulsion from Spain, growth of Jewish communities in the Ottoman Empire and Eastern Europe, enlightenment and emancipation, European colonialism, migration to the Americas, anti-Semitism and the Holocaust, the state of Israel, and modern religious movements. Prerequisites: One course in the humanities or social sciences. 3 credits. (F,E)

### JWST 20300 - Judaism 1 G HU LA

An introduction to Judaism with a focus on theology, ethics, and ritual practice. Readings include selected texts from the biblical, rabbinic, medieval, and modern periods. Theological and ethical issues include God, good and evil, covenant, death and afterlife, justice, and social responsibility. The course examines how these Jewish understandings are lived out through practices associated with birth and death; marriage and commitment; sexuality; and the life of study, prayer, and devotion. Cross-listed with RLST 20300. Students may not receive credit for both RLST 20300 and JWST 20300. Prerequisites: One course in the humanities or social sciences. 3 credits. (S,Y)

### JWST 27500, JWST 37500 - Selected Topics in Jewish Studies HU LA SS

Topics of special interest to students and teachers may be developed under this course heading. Prerequisites: One course in the humanities or social sciences. Further prerequisites may be added according to topic. This course may be repeated for credit when topics change. 1-3 credits. (IRR)