# Environmental Studies and History, BA

Through this combined major, successful undergraduates will develop an awareness of the scientific, cultural, and political aspects of the world's environmental problems through historical perspectives and backgrounds. Due to overlap in course content, students majoring in environmental studies or any environmental studies combined majors may not complete a minor in environmental and sustainability sciences.

#### **Program Requirements**

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified and complete any additional courses needed beyond specific college and major requirements to satisfy graduation credit requirements.

### **Universitywide Requirements**

All undergraduate students are required to complete the Universitywide Requirements (http://catalog.northeastern.edu/undergraduate/university-academics/university-wide-requirements/).

#### **BA Language Requirements**

All BA students are required to complete the BA degree language requirements, for a total of 12 semester hours of language study or demonstrated equivalent proficiency, as described in Additional Requirements for BA students (http://catalog.northeastern.edu/undergraduate/university-academics/nupath/ba-requirements/). Successful demonstration of proficiency does not reduce total minimum semester hours of study required to earn the BA degree.

#### **NUpath Requirements**

All undergraduate students are required to complete the NUpath Requirements (http://catalog.northeastern.edu/undergraduate/university-academics/nupath/).

### **Environmental Studies Requirements**

Code	Title	Hours
Introductory Courses		
Complete one of the following:		4-5
ENVR 1101	Environmental Science	
ENVR 1200	Dynamic Earth	
and ENVR 1201	and Lab for ENVR 1200	
ENVR 1400	Foundations in Environmental and Sustainability Sciences	
and ENVR 1401	and Lab for ENVR 1400	
Complete one of the following:		4
ANTH 1101	Peoples and Cultures	
ENVR 2401	Food Justice and Community Development	
PHIL 1180	Environmental Ethics	
SOCL 1246	Environment and Society	
Scientific Foundations of Environmental Sys	stems	
Complete one of the following:		4
ENVR 1110	Global Climate Change	
ENVR 3150	Food Security and Sustainability	
ENVR 3200	Water Resources	
Human Foundations of Environmental Syste	ems	
Complete one of the following:		4
ENVR 2515	Sustainable Development	
PHTH 2414	Environmental Health	
SOCL 4522	Environmental Justice	
Skills Course		
ENVR 3300	Geographic Information Systems	5
and ENVR 3301	and Lab for ENVR 3300	
Electives		
Complete four of the following, three of which	ch must be at the 3000 level or higher.	16
ARTG 5110	Information Design History	
BUSN 3110	The Consulting Environment	
CIVE 5280	Remote Sensing of the Environment	

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COMM 3500	Environmental Issues, Communication, and the Media
EEMB 3466	Disease Ecology
ENVR 5350	Sustainable Energy and Climate Solutions
ENVR 5563	Advanced Spatial Analysis
ENVR 5750	Urban Ecology
ENVR 5800	Climate Adaptation and Nature-Based Solutions
FINA 2720	Sustainability in the Business Environment
JRNL 3650	Science Writing
LPSC 2301	Introduction to Law, Policy, and Society
PHIL 1180	Environmental Ethics
PHTH 1270	Introduction to Global Health
PHTH 4202	Principles of Epidemiology in Medicine and Public Health
POLS 2395	Environmental Politics and Policy
PPUA 5268	International Environmental Policy
SOCL 2485	Environment, Technology, and Society

# **History Requirements**

Code Title		Hours
History Requirements		
HIST 1130	Introduction to the History of the United States	4
HIST 1170	Europe: Empires, Revolutions, Wars, and Their Aftermath	4
HIST 1201	First-Year Seminar	4
HIST 1215	Origins of Today: Historical Roots of Contemporary Issues	4
History Seminar		
HIST 2301	The History Seminar	5
and HIST 2302	and Historical Writing	
History/Geographic-Area Electives		
Complete two of the following:		8
ASNS 1150	East Asian Studies	
HIST 1180	African History	
HIST 1185	Introduction to Middle Eastern History	
History-Area Flectives		

#### History-Area Electives

Complete four HIST courses, approved by a faculty advisor, focused on an idea or geographic area. A minimum of one course must be numbered 2000 to 2999 (Excluding HIST 2301 and HIST 2032). A minimum of one course must be numbered 3000 to 4999 (Excluding HIST 4701).

**Integrative Courses** 

Code	Title	Hours			
Complete two of the following (may not overlap with courses used as electives):					
EEMB 4000	Applied Conservation Biology				
ENVR 3151	Food Sustainability in the Mediterranean - Abroad				
ENVR 4504	Environmental Pollution				
ENVR 5210	Environmental Planning				
JRNL 3700	Data Storytelling				

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# **Experiential Learning and Capstone**

Code	Title	Hours
Experiential Learning		

complete an approved activity	, monn chinci	acpartment, combined	with reflection in cap	JStoric

Capstone	Course
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Complete one of the following:		1-4
ENVR 4900	Earth and Environmental Science Capstone	
ENVR 4970	Junior/Senior Honors Project 1	

ENVR 4997 Senior Thesis
HIST 4701 Capstone Seminar

# **Combined-Major Credit Requirement**

Complete 91 semester hours in the major.

### **Program Requirement**

128 total semester hours required

### **Plan of Study**

# Sample Plan of Study: Four Years, Two Co-ops in Summer 2/Fall

Year 1	,							
Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	
ENGW 1111		4 ENVR 1110		4 ENVR elective 1 of 4		4 ENVR elective 2 of 4		4
ENVR 1000		1 HIST 1170		4 Elective		4 Elective		4
ENVR 1101		4 HIST 1201		4				
HIST 1130		4 ENVR 2515		4				
SOCL 1246		4						
		17		16		8		8
Year 2								
Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	
ENVR 3300 and ENVR 3301		5 EESC 2000		1 HIST elective		4 Co-op		0
HIST 1215		4 ENVR elective 3 of 4		4 Elective		4		
HIST geographic elective		4 HIST geographic elective		4				
Foreign language course		4 HIST elective		4				
		Foreign language course		4				
		17		17		8		0
Year 3								
Fall	Hours	Spring	Hours	Summer 1	Hours	Summer 2	Hours	
Со-ор		0 ENVR elective 4 of 4		4 Integrative elective		4 Co-op		0
		HIST elective		4 Integrative elective		4		
		Integrative elective		4				
		Foreign language course		4				
		0		16		8		0
Year 4								
Fall	Hours	Spring	Hours					
Со-ор		0 ENGW 3308 or 3315		4				
		HIST 2301 and HIST 2302		5				
		Capstone requirement		1-4				
		HIST elective		4				
		0		17				

Total Hours: 129-132