Environmental Studies – Nature and Society Major

Students must take a **minimum of 11 courses**, at least **four** of which are at the **300-level or above** to include the following core and elective requirements. No more than one internship (ENST 397) may count toward the major.

CHECK Four 300-level courses completed.

Course numbers:

REQUIRED CORE COURSES:

			Date
Course Number	Course Title	Year	Taken
ENST 100	Environment and Society	1 st - Fall	
ENST/BIOL 120	Ecology and Environmental Problems	1 st - Spring	
ENST 230	Earth Systems Science	2 nd - Spring	
Research	One of the following:	2 nd - Fall or	
Methods	ENST 200 Introduction to Geographic Information	Spring	
Requirement	Systems (GIS)		
	SOC 225 Methods of Social Research		
	PSYCH 227 Statistics		
	ECON 227 Statistics for Business and Economics		
	ENST 300 Applied Geographic Information Systems*		
	BIOL 323 Biostatistics and Experimental Design*		
	PSCI 392 Empirical Political Research		
Environmental	One of the following:	3 rd - Fall or	
Ethics	PHIL 301: Ethics and the Environment	Spring	
Requirement	ENST/PSCI 365: Ethical Dilemmas in Environmental		
	Politics		
ENST 480	Senior Seminar: Creating a Sustainable Society*	4 th - Fall	

ELECTIVE COURSE REQUIREMENTS:

Natural Science Elective	Select two additional Natural Science courses from list on back. 1. 2.	1 st /2 nd /3 rd /4 th	
Humanities and Social Science Elective	Select two additional Humanities and Social Science courses. from list on back. 1. 2.	1 st /2 nd /3 rd /4 th	
Exploration Elective	Select one additional course from any of the lists on back. 1.	1 st /2 nd /3 rd /4 th	

*Check prerequisites

Approved Natural Science Elective courses:

ENST 115/PHYS 120 Energy and Society

ENST/CHEM 130 Chemistry of the Environment

ENST/CHEM 135 Water Quality

ENST/CHEM 138 Better Living Through Green Chemistry

ENST 231 Environmental Science in Action

ENST/CHEM 234 Environmental Chemistry and Toxicology

ENST 240 Health and the Environment

ENST 241 War on Cancer: Does Environment Matter?

ENST 242 Toxic Threats to Reproduction and Child Development

ENST 300 Applied Geographic Information Systems*

ENST/BIOL 318 Field Ornithology*

ENST/BIOL 321 Conservation Biology and Restoration Ecology*

BIOL 322 Herpetology*

BIOL 324 Principles of Ecology*

ENST/BIOL 329 Stream Ecology

Approved Humanities and Social Science Elective courses:

ENST/HIST 248 American Environmental History

ENST/PSCI 260 American Environmental Politics and Policy

ENST/PSCI 262 Global Environmental Sustainability and Asian Development

ENST/ANTH 274 Peoples and Cultures of East Africa ENST/ANTH 276 Native Americans and the Environment

ENST/ANTH 288 Consuming Passions: The Anthropology of Food

ENST 300 Applied Geographic Information Systems*

ENGL 320 Fiction and Field Study*

ENST/PSYC 355 Psychology and the Environment*

HIST 360 Modern Brazil

ENST/PSCI 361 Globalization and the Environment

ENST/PSCI 362 Global Sustainability and Asian Development

ENST/PSCI 363 Global Responses to Climate Change

ENST/SOC 367 Environmental Sociology

ENST/ECON 370 Environmental and Natural Resources Economics

Common Substitutions (all require approval of ES advisor and Program Director)

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ENST 250	Directed Readings in Environmental Studies
ENST 270	Special Topics
ENST 275	Experimental Course in Environmental Studies
ENST 370	Special Topics
ENST 375	Experimental Course in Environmental Studies

ENST 397 Internship*

ENST 450 Independent Study*

ENST 451 Independent Research and Writing*

*Check prerequisites