

ENVIRONMENTAL STUDIES (ENVIRONMENT AND SOCIETY CONCENTRATION), B.A.

Requirements for a Concentration in Environment and Society

Code	Title	Hours
Concentration Requirements		
Eighteen semester hours from the following:		
Six semester hours from Environment and Society:		6
ENV 2376	Environment and Society	
ENV 3320	Environment and Human Behavior	
ENV 4310	World Food Problems	
ENV 4323	The Environment and Economic Analysis	
ENV 4337	Environmental Sustainability and Religion	
ENV 4389	American Environmental History	
ENV 4393	Environmental Ethics	
ENV 4410	Humans and Environmental Change	
Three semester hours from Environmental Science:		3
ENV 3306	Conserving Biodiversity	
ENV 3308	Marine Environments and Biodiversity	
ENV 3314	Introduction to Environmental Health	
ENV 3316	Introduction to Air Quality	
ENV 3333	Watershed Assessment	
ENV 4313	Agricultural Ecology	
ENV 4318	Heavy Metals & Global Public Health	
ENV 4365	The Environment and Energy	
ENV 4370	Fundamentals of Ecotoxicology	
ENV 4450	Applied Forest Ecology	
Nine additional semester hours of 3000-4000 level ENV courses		9
Subtotal		18
Required Courses in Other Fields		
Chemistry		3-4
CHE 1300	Introductory Chemistry	
or CHE 1301	Basic Principles of Modern Chemistry I	
or CHE 1405	Chemistry and Society	
Life Science – select at least three hours from the following:		4
BIO 1305 & BIO 1105	Modern Concepts of Bioscience and Modern Concepts of Bioscience Laboratory	
BIO 1306 & BIO 1106	Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory	
BIO 1401	Current Issues in Human Biology	
Physical Science – select at least three hours from the following:		3
CHE 1302	Basic Principles of Modern Chemistry II	
or CHE 1341	Introductory Organic Biochemistry	
GEO 1401	Earthquakes and Other Natural Disasters	
or GEO 1402	World Oceans	
or GEO 1403	Environmental Geology	

ENV 4485	Introduction to Geographic Information Systems	
or ENV 4487	Advanced GIS Analysis	
Data Evaluation – select at least three hours from the following:		3
STA 1380	Elementary Statistics	
STA 2381	Introductory Statistical Methods	
ECO 1305	Issues in Economics for Non-Business Majors	
ECO 2306	Principles of Microeconomics	
Total Hours		31-32