

ENSP – Culture and the Environment

NOTE: always refer to the Schedule of Classes for the most up-to-date information regarding course offerings, prerequisites & restrictions.

ENSP Core			
Course	Title	Offered	Grade
All three ENSP101 (NS) ENSP102 (HS) ENSP400 (SP)	Intro to Env Science Intro to Env Policy Senior Capstone	Fa Sp Fa,Sp	
Applied Science and Policy (one) ENSP305 ENSP306 ENSP330 ENSP340 ENSP342 ENSP350 ENSP370	Applied Spatial Methods Qual Research/Env Sci Environmental Law Sci, Ethics, Law: Water Oceans: Integ. Policy Energy: Science & Policy Environmental Justice	Sp Fa Fa, Sp Fa Sp TBA Sp	
Calculus (pick one) MATH120 (MA) or MATH140 (MA)	Elementary Calculus Calculus I (rec.)	Fa,Sp,Su Fa,Sp,Su	Grade
Statistics (pick one) BIOM301 (AR) ECON230 GEOG306 (AR) PSYC200 (AR) SOCY201 (AR)	Intro to Biometrics Applied Econ Statistics Intro to Quant Methods Stat Methods in Psyc Intro to Stats for Socio	Fa,W,Sp Fa, Sp Fa,Sp,Su Fa,Sp,Su Fa,Sp,Su	Grade
Four (4) courses from the 5 groups below:			
Biology BSCI160/161 (NL)	Princ of Ecology & Evol	Fa,Sp,Su	Grade
Chemistry CHEM131/132 (NL)	General Chemistry I	Fa,Sp,Su	Grade
Earth Sci (pick one) AOSC200/201 (NL) ENST200 (NL) GEOG201/211 (NL) GEOL100/110 (NL) GEOL120/110	Weather & Climate/Lab Fund of Soil Science Geog Environ Sys/Lab* Physical Geology/Lab Environmental Geology *recommended	Fa,Sp Fa, Sp Fa,Sp,Su Fa,Sp,Su Fa,Sp	Grade
Economics (pick one) AREC240 (HS) AREC241 (HS, IS) ECON200 (HS)	Intro to Econ and Env Env, Econ, and Policy Princ of Micro-Econ	Sp Fa F,S,Su,W	
Geography (pick one) GEOG130 (HS) GEOG140 (IS) GEOG170 (NS) GEOG202 (CC)	Development Geography Natural Disasters Geospatial Intell. and Anal. Intro to Human Geography	Fa,Su Fa Fa Sp,Su	
ENSP Graduation Requirements _____ Students must earn <u>C- or higher</u> in all courses used for ENSP Core and Concentration requirements. _____ Students' major GPA must be 2.0 or higher.			

General Education		
Fundamental Studies (15 credits)		
Requirements	Course	Cr
Academic Writing (AW)		3
Professional Writing (PW)		3
Oral Communication (OC)		3
Math (MA)	Calculus	3-4
Analytical Reasoning (AR)	Statistics	
Distributive Studies (25 credits)		
Requirements	Course	Cr
Natural Sciences w/Lab (NL)	ENSP Lab Sci	4
Natural Science (NS)	ENSP 101	3
History and/or Social Sci (HS1)	ENSP 102	3
History and/or Social Sci (HS2)		4
Humanities (HU1)		3
Humanities (HU2)		3
Scholarship in Practice (SP, major)	ENSP 400	3
Scholarship in Practice (SP, non-major)		3
I-Series (6 credits)*		
* May double-count with Distributive Studies		
Requirements	Course	Cr
I- Series (IS)		3
I- Series (IS)		3
Diversity (4-6 credits)*		
* May double-count with Distributive Studies		
Requirements	Course	Cr
Understanding Plural Societies (UP)	ANTH22 2	3-6
Understanding Plural Societies (UP) or Cultural Competency (CC)		0-3
Experiential Learning (0-3 credits)*		
* May overlap with major requirements		
Requirements	Course	Cr
A course in Applied Field Methods <i>is required</i> in this major.	See p. 3	3

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REQUIREMENTS (4 courses, 13 credits):

Course	Description	Cr	Notes	Grade
ANTH222	Intro to Ecological & Env, Anth. (UP)	4		
ANTH322	Method & Theory in Ecological Anth	3	Fall only. ANTH222 prerequisite	
ANTH240 & ANTH340 -OR-	Intro to Archaeology (UP) & Method & Theory in Archaeology	3 3	ANTH240 prerequisite	
ANTH260 & ANTH360	Intro to Cultural Anthropology (UP) & Method & Theory in Sociocultural Anth	3 3	ANTH260 prerequisite	

APPLIED FIELD METHODS (1 course, 3-6 credits). NOTE: May not double-count with ENSP Applied Science and Policy requirement.

Course	Description	Cr	Notes	Grade
ENSP306	Qualitative Research Methods for Env Stu	3		
ENSP386	Internship	3	ENSP permission	
ENSP499	Honors Thesis Research	3		
ANTH467 <i>Formerly ANTH468O</i>	Researching Environment and Culture	3		
ANTH475	Field Skills in Ecological Anthropology			
ANTH495	Advanced Field Training in Brazil	3		
ANTH496	Field Methods in Archaeology	3		

RESTRICTED ELECTIVES in Anthropology: (4 courses, 12 credits) At least ____ 6 credits (2 courses) must be 300/400 level courses.

Course	Description	Cr	Notes	Grade
ANTH242	Fire, Farming and Climate Change	3		
ANTH265	Anthropology of Global Health (IS,SB)	3		
ANTH266	Changing Climate, Changing Culture (IS, CC)	3		
ANTH323	Plagues, Pathogens, & Public Policy	3		
ANTH341	Introduction to Zooarchaeology	3		
ANTH357	Approaches to Sustainable Development	3		
ANTH362	Food, Culture and Power	3		
ANTH410	Knowledge Co-Production: Theory, Method Practice	3		
ANTH432	Multispecies Coexistence	3		
ANTH454	Political Ecology	3		
ANTH465	Ethnoecology	3		
ANTH451	Environmental Archaeology	3		
ANTH452	Anthropology and Climate Change	3		
ANTH453	Archaeology of the Modern City	3		
ANTH463	Climate Cultures	3		
ANTH464	Anthropology of Cultural Heritage	3		
ANTH481	Environmental Ethnographies of Asia	3		
ANTH482	Anthro. of Infrastructure, Architecture & Design	3		

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RESTRICTED ELECTIVES outside Anthropology (5 courses, 15 credits) Include at least ____ 9 upper-level credits and ____ 6 credits from the same academic department. **These courses cannot double count with any ENSP Core requirements.**

Course	Description	Cr	Notes	Grade
AGNR301/PLCY301	Sustainability	3		
AOSC375	Oceanography	3		
AREC365	World Hunger, Pop.& Food Supplies	3		
BSCI120	Insects	3		
BSCI135	Plants that Transformed the World	3		
BSCI361	Ecology	4		
BSCI363	Biology of Conservation and Extinction	3		
ECON181	Putting a Price on the Environment	3		
ENSP340	Science, Ethics, Policy of Water	3		
ENST214	Intro to Fish and Wildlife Sciences	3		
ENST233	Intro to Environmental Health	3		
ENST360	Ecosystem Ecology	3		
ENST404	Ethics in Natural Res Management	3		
ENST441	Sustainable Agriculture	3		
ENST440	Crops, Soils, and Civilization	3		
GEOG110	Global Perspectives	3		
GEOG130	Development Geography	3		
GEOG202	Intro to Human Geography	3		
GEOG328	Regional Geography	3		
GEOG330	Society and Sustainability	3		
GEOG332	Economic Geography	3		
GEOG333	Soc Geog of Metro Areas/ Global Perspectives	3		
GEOG272	Remote Sensing	3		
GEOG373	GIS	3		
GEOG413	Migration	3		
GEOG416	Conceptualizing & Modeling Human-Environment Interactions	3		
GEOG423	Latin America	3		
GEOG431	Culture and Natural Resource Mgmt	3		
GEOL331	Principles of Paleontology	3		
GVPT200	International Political Relations	3		
GVPT306	Ecopolitics	3		
HIST205	Environmental History	3		
INAG123	Intro to Sustainable Agriculture			
SOCY100 or SOCY105	Intro to Sociology Social Problems	3 3		
SOCY200	Human Societies	3		
SOCY230	Social Psychology	3		
SOCY405	Scarcity and Modern Society	3		
SOCY441	Social Stratification	3		
MIEH330	Env. Justice, Racism, & Env.Health Disparities	3	Prereq: MIEH330 or dept permission	
MIEH331	The Built Environment and Public Health	3	Prereq: MIEH330 or dept permission	
PHIL261	Philosophy of the Environment	3		
PLSC303	Global Food Systems	3		
PLSC471	Forest Ecology	3	BSCI160 prerequisite	
SOCY415	Environmental Sociology	3		
URSP250	Sustainable City	3		

Students may suggest additions to this list by bringing a course syllabus to the faculty advisor and explaining how the course relates to their long-term academic or career interests.