

ENSP "Undeclared": general lower level courses

All ENSP students, regardless of concentration, are required to take a set of lower-level classes ("ENSP Core"). Prepare to take courses from the list of requirements below. Most, if not all of these courses will work across multiple ENSP concentrations.

Students should be ready to declare a concentration by 40 cumulative credits earned (if not sooner!).

ENSP "Core" Courses				General Education Courses		
Students must earn <u>C-</u> or <u>higher</u> in all courses used for ENSP Core and Concentration requirements.				Fundamental Studies (15 credits)		
Course	Title	Offered	Complete	Requirements	Course	Complete
All: ENSP101 (NS), ENSP102 (HS), <i>and</i> ENSP400 (SP)	Intro to Env Science Intro to Env Policy Senior Capstone	Fa Sp Fa,Sp		Academic Writing (AW)		
Applied Science and Policy (pick one) ENSP305, ENSP340, ENSP342, <i>or</i> ENSP350	Applied Quant. Methods Sci, Ethics, Law: Water Oceans: Integ. Policy Energy & Science	Sp Fa Sp TBA	_____	Professional Writing (PW)		
Calculus (pick one) MATH120 (MA) <i>or</i> MATH140 (MA)**	Elementary Calculus Calc. I (<i>recommended</i>)	Fa,Sp,Su Fa,Sp,Su	_____	Oral Communication (OC)		
Statistics (pick one) BIOM301 (AR), ECON230, GEOG306 (AR), PSYC200 (AR), <i>or</i> 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, W Fa,Sp,Su Fa,Sp,Su	_____	Math (MA)	ENSP Calc	
** for certain concentrations, MATH140 is required. See ENSP website for details				Analytical Reasoning (AR)	ENSP Stats	
For most concentrations, you will choose (4) courses from the 5 groups below. However, for some concentrations, specific courses are required . Refer to the ENSP website for more information (see: Concentrations section).				Distributive Studies (25 credits)		
Biology BSCI160/161 (NL)	Ecology & Evolution/Lab	Fa,Sp,Su	_____	Requirements	Course	Complete
Chemistry CHEM131/132 (NL)	Gen Chemistry I/Lab	Fa,Sp,Su	_____	Natural Sciences w/Lab (NL)	ENSP Lab Sci	
Earth Sci (pick one) AOSC200/201 (NL), ENST200 (NL), GEOG201/211 (NL), GEOL100/110 (NL), <i>or</i> GEOL120/110	Weather & Climate/Lab Fund of Soil Science Geog Environ Sys/Lab* Physical Geology/Lab Environmental Geology <i>*recommended</i>	Fa,Sp Fa Fa,Sp,Su Fa,Sp,Su Fa,Sp	_____	Natural Science (NS)	ENSP 101	
Economics (one) AREC240 (HS), AREC241 (HS, IS), <i>or</i> ECON200 (HS)	Intro to Econ and Env Env, Econ, and Policy Princ of Micro-Econ	Sp Fa F,S,Su,W	_____	History and/or Social Sci (HS1)	ENSP 102	
Geography (one) GEOG130 (HS or SP), GEOG140 (IS), GEOG170 (NS), <i>or</i> GEOG202 (CC)	Developing Countries Natural Disasters Meth of Geospatial Anal Intro to Human Geog	Fa,Su Fa, Sp Fa Sp	_____	History and/or Social Sci (HS2)		
By the end of Term 2 (second semester), an ENSP major would need to complete the following with a C- or higher:				I-Series (6 credits)*		
_____ ENSP101 or _____ ENSP 102				* May double-count with Distributive Studies		
_____ MATH 120 /130 /140				Requirements	Course	Complete
				I- Series (IS)		
				I- Series (IS)		
				Diversity (4-6 credits)*		
				* May double-count with Distributive Studies		
				Requirements	Course	Complete
				Understanding Plural Societies (UP)		
				Understanding Plural Societies (UP) <i>or</i> Cultural Competency (CC)		
				Experiential Learning (0-3 credits)*		
				* May overlap with major requirements		
				Requirements	Course	Complete

And **two** of:
 _____ ECON200 /AREC240/AREC 241
 _____ BSCI 160/161
 _____ CHEM 131/132
 _____ ENSP Core Lab Science