

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, ENSP330 ENSP340, ENSP342, <i>or</i> ENSP350 | Applied Quant. Methods Environmental Law Sci, Ethics, Law: Water Oceans: Integ. Policy Energy & Science | Sp Fa, 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,) <i>or</i> 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 | | | | | |
| | I- Series (IS) | | | | | |
| | I- Series (IS) | | | | | |
| | Diversity (4-6 credits)* | | | | | |
| | * May double-count with Distributive Studies | | | | | |
| | Requirements | | | | | |
| | 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 | | | | | |
| | _____ ECON200 /AREC240/AREC 241 | | | | | |
| | _____ BSCI 160/161 | | | | | |
| | _____ CHEM 131/132 | | | | | |
| | _____ ENSP Core Lab Science | | | | | |