

Updated 9.10.20

2020+ Environmental Studies Major Requirements

Total = 17 required courses

B.S. degree

Preparatory courses (5)

- ENVS 21 (Intro to Applied Ecology L & L)
- ENVS 22 (Intro to Environmental Studies)
- ENVS 23 (Intro to Earth Systems L & L)
- ENVS 79 (Env. Thought) or PHIL 29 (Ethics/Env)
- ANTH 50/ ENVS 50/ POLI 50 (World Geography)

Intermediate courses (4)

- ENVS 111 (Mixed Methods)
- ENVS 116 (Introduction to GIS)
- ENVS 122 (Environmental Politics & Policy)
- One statistics or research methods option from:
ENVS 110, COMM 110, ECON 41&42 (both), OMIS 41, POLI 101, PSYC 51/52/53L (3-course sequence), SOCI 120

Advanced courses (8)

*All students take Proseminar and Capstone, plus 5 upper-division electives, including at least one natural science lab
Some electives may have additional prerequisites*

- ENVS 198 (Proseminar) -- recommended in sophomore year
- ENVS 100 & 101 (Intro to Capstone/Capstone) -- seniors only

"Inside" electives list (Select 3-5 from this list, including at least one natural science lab(*))

- | | |
|--|---|
| <input type="checkbox"/> ENVS 117 (Advanced GIS) | <input type="checkbox"/> ENVS 147 (International Env. and Development) |
| <input type="checkbox"/> ENVS 128 (Urban & Environmental Planning) | <input type="checkbox"/> ENVS 149/POLI 146 (African Env. & Development) |
| <input type="checkbox"/> ENVS 131 (Environmental Education) | <input type="checkbox"/> ENVS 150 (Political Ecology) |
| <input type="checkbox"/> ENVS 132 (Agroecology L&L)* | <input type="checkbox"/> ENVS 151/BIOL 151 (Restoration Ecology L&L)* |
| <input type="checkbox"/> ENVS 136/ANTH 140 (Food, Culture and Environment) | <input type="checkbox"/> ENVS 153/BIOL153 (Conservation Science) |
| <input type="checkbox"/> ENVS 137/ANTH 145 (Historical Ecology) | <input type="checkbox"/> ENVS 155 (Environmental and Food Justice) |
| <input type="checkbox"/> ENVS 141 (Environmental Biology in the Tropics)* | <input type="checkbox"/> ENVS 160 (Water Resources L&L)* |
| <input type="checkbox"/> ENVS 143 (Advanced Writing for the Environment) | <input type="checkbox"/> ENVS 161 (Water Security) |
| <input type="checkbox"/> ENVS 145 (Environmental Technology L&L)* | <input type="checkbox"/> ENVS 166 (Climate Change: Past to Future L&L)* |
| <input type="checkbox"/> ENVS 144 (Natural History of Baja L&L)* | <input type="checkbox"/> ENVS 180 (Energy and the Environment) |
| <input type="checkbox"/> ENVS 146 (Agr., Environment, & Dev.: Latin America) | <input type="checkbox"/> ENVS 185 (Garbology) |

"Outside" electives list (Select 0-2 from this list)

- | | |
|--|---|
| <input type="checkbox"/> ECON 101 (Resources, Food, & Environment) | <input type="checkbox"/> RSOC 140 (Animals, Env. & World Religions) |
| <input type="checkbox"/> ECON 111 (Economics of the Environment) | <input type="checkbox"/> PHSC 142 (Environment and Health) |
| <input type="checkbox"/> ECON 120 (Economics of the Public Sector) | <input type="checkbox"/> PHIL 116 (Ethics and the Environment) |
| <input type="checkbox"/> MGMT 168 (Managing for Sustainability) | <input type="checkbox"/> POLI 167 (Making Public Policy) |
| <input type="checkbox"/> MGMT 172 (Social Entrepreneurship) | <input type="checkbox"/> CENG 124 (Water Law & Policy) |
| <input type="checkbox"/> MKTG 189 (Sustainability Marketing) | <input type="checkbox"/> ANTH 154 (Environmental Anthropology) |
| <input type="checkbox"/> OMIS 108E (Sustainable Operations Management) | <input type="checkbox"/> ANTH 160 (The Global Coast) |
| <input type="checkbox"/> COMM 120A (Environmental Communication) | <input type="checkbox"/> ANTH 197 (Primate Behavioral Ecology field course) |
| <input type="checkbox"/> TESP 152: (Faith, Ethics, and Biodiversity) | <input type="checkbox"/> ENGL 154 (Literature and the Environment) |
| <input type="checkbox"/> SCTR 111 (The Bible and Ecology) | |

Additional requirements:

- Attend ten ESS-approved colloquia
- Environmental internship (100 hours; pre-approved by internship adviser; to be completed before beginning of senior year)

University Core Requirements for a Social Science major (suggested courses in parentheses)

Name: _____ **ID#:** _____ **Advisor:** _____
Consult your Degree Progress Report on E-campus to complete this form.

Cumulative GPA: _____ GPA in major: _____

CTW 1) _____ 2) _____

C & I 1) _____ 2) _____ 3) _____ (ENVS 50 for C & I 3)

Second Language 1) _____ 2) _____ 3) _____

Mathematics 1) _____

Natural Science with Lab (ENVS 21 or 23) 1) _____

Religious Studies 3 courses, with one course taken at each level; 3rd course taken after 88 units;
Transfer students with 44+ units of transfer credit can take any 2 religious studies courses in any order.

1) _____ 2) _____ 3) _____ (RSOC 140)

Ethics (PHIL 29)

1) _____

Diversity

1) _____

Social Science

1) _____

Science, Technology & Society (ANTH 140; ENVS 180, 145, 153 or 185)

1) _____

Civic Engagement (ANTH 154, COMM 120A, ENVS 22 or 122)

1) _____

Arts (4 units total – one 4-unit course, two 2-unit courses, or four 1-unit courses)

1) _____ 2) _____ 3) _____ 4) _____

Experiential Learning for Social Justice* (ENVS 131 or 155)

1) _____

Advanced Writing (ENVS 143 or 161)

1) _____

Pathway*

1) _____ 2) _____ 3) _____ 4) _____

_____ Declare Pathway (end of Sophomore year)

_____ Submit Reflection Paper (Junior or Senior year)

*Can overlap with core or major requirements