2020+ Environmental Studies Major Requirements

Total = 18 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)
- ENVS 50 / ANTH 50 (World Geography)

Intermediate courses (4)
- ENVS 111 (Mixed Methods)
- ENVS 116 (Introduction to GIS) or CENG 160 (GIS in Water Resources)
- 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 (9)
All students take Colloquium, Proseminar, and Capstone, plus 5 upper-division electives, including at least 1 natural science lab
Some electives may have additional prerequisites.
- ENVS 188 or attend 10 environmental colloquia (ENVS 188 required for students who enter SCU in Fall 2022 or later)
- ENVS 198 (Proseminar) – recommended in sophomore year
- ENVS 100 & 101 (Intro to Capstone/Capstone) – fall/winter series for seniors only

"Inside" electives list (Select 3-5 from this list, including at least one natural science lab(*))
- ENVS 117 (Advanced GIS)
- ENVS 120 (Environmental Law)
- ENVS 124 / CENG 124 (Water Law & Policy)
- ENVS 128 (Urban & Environmental Planning)
- ENVS 131 (Environmental Education)
- ENVS 132 (Agroecology L&L)*
- ENVS 136 / ANTH 140 (Food, Culture & Environment)
- ENVS 137 / ANTH 145 (Historical Ecology)
- ENVS 141 (Environmental Biology in the Tropics)*
- ENVS 143 (Advanced Writing for the Environment)
- ENVS 144 (Natural History of Baja L&L)*
- ENVS 145 (Environmental Technology L&L)*
- ENVS 146 (Agr., Environment, & Dev.: Latin America)
- ENVS 147 (International Environment and Development)
- ENVS 149 / POLI 146 (African Env. & Development)
- ENVS 150 (Political Ecology)
- ENVS 151 / BIOL 151 (Restoration Ecology L&L)*
- ENVS 153 / BIOL153 (Conservation Science)
- ENVS 155 (Environmental and Food Justice)
- ENVS 160 (Water Resources L&L)*
- ENVS 161 (Water Security)
- ENVS 166 (Climate Change: Past to Future L&L)*
- ENVS 170 (Environmental Justice)
- ENVS 175 (Oceanography)
- ENVS 180 (Energy and the Environment)
- ENVS 185 (Garbology)

"Outside" electives list (Select 0-2 from this list)
- ANTH 154 (Environmental Anthropology)
- ANTH 160 (The Global Coast)
- ANTH 197 (Primate Behavioral Ecology Field Course)
- COMM 157 (Environmental Communication)
- COMM 158 (Community Organizing)
- ECON 101 (Resources, Food, & Environment)
- ECON 111 (Economics of the Environment)
- ECON 120 (Economics of the Public Sector)
- ENGL 154 (Literature and the Environment)
- ITAL 154 (Nature & Italian Literary Imagination)
- MGMT 168 (Managing for Sustainability)
- MGMT 172 (Social Entrepreneurship)
- MGMT 176 (Sustainable Food Systems)
- MKTG 189 (Sustainability Marketing)
- OMIS 108E (Sustainable Operations Management)
- PHIL 116 (Ethics and the Environment)
- PHSC 142 (Environment and Health)
- POLI 167 (Making Public Policy)
- RSOC 140 (Animals, Environment & World Religions)
- SCTR 111 (The Bible and Ecology)
- TESP 152 (Faith, Ethics, and Biodiversity)

Additional requirement:
- 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
("double-dip" major courses in parentheses)

Name: ___________________ ID#: ___________________ Advisor: ___________________

Cumulative GPA: __________ GPA in major: _____________

CTW  1) ________________ 2) ________________

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

Second Language  1) ____________ 2) ____________

Mathematics  1) ________________ 2) ________________

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

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, SCTR 111, TESP 152)

Ethics (PHIL 29, PHIL 116)
1) ________________

Diversity
1) ________________

Social Science
1) ________________

Science, Technology & Society (ANTH 140 / ENVS 136; ENVS 145, 153, or 185 (pending))
1) ________________

Civic Engagement (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, ENVS 155)
1) ________________

Advanced Writing (ENVS 143, ENVS 161)
1) ________________

Pathway*
1) ________________ 2) ________________ 3) ________________ 4) ________________

Declare Pathway (before end of Sophomore year)
Submit Reflection Paper (Junior or Senior year)

*Can overlap with core or major requirements