

Requirements for a Minor in Environmental Studies

Total = 9 courses + colloquia

Foundations (3 courses):

- ENVS 21 (Intro to Applied Ecology L & L)
- ENVS 22 (Intro to Environmental Studies)
- ENVS 23 (Intro to Earth Systems L & L)

Methods (choose 1 course):

- ANTH 112 (Anthropological Methods)
- ANTH 145 (Historical Ecology)
- BIOL 160 / ENVS 110 (Environmental Statistics)
- CENG 160 (GIS in Water Resources)
- COMM 110 (Quantitative Research Methods)
- ECON 41/42 (Data Analysis & Econometrics/Applications)
- ENVS 115 (GIS in Environmental Science) or ENVS 116 (Intro to GIS)
- HIST 100 (Historical Interpretation)
- OMIS 40 (Statistics and Data Analysis I)
- POLI 101 (Applied Quantitative Methods)
- PSYC 40 (Statistical Data Analysis)
- SOCI 120 (Quantitative Methods and Applied Statistics)

Social, Political, Legal Perspectives (choose 1 course):

- COMM 120A (Environmental Communication)
- ENVS 120 (Intro to U.S. Environmental Law)
- ENVS 122 / POLI 157 (Environmental Politics and Policy)
- ENVS 124 / CENG 124 (Water Law & Policy)
- ENVS 147 (International Environment & Development)
- POLI 123 (Global Environmental Politics)

Ethical or Spiritual Dimensions (choose 1 course):

- ENVS 79 (Environmental Thought)
- PHIL 9 (Ethical Issues & the Environment)
- RSOC 140 (Animals, Environment & World Religion)
- TESP 84 (Spirituality and Sustainability)
- TESP 152 (Faith, Ethics & Biodiversity)
- TESP 173 (Religion, Science & the Environment)

Electives (choose 3 courses):

- Additional course from *Methods* list
- Additional course from *Social, Political, Legal Perspectives* list
- Additional course from *Ethical or Spiritual Dimensions* list
- ANTH 50, ENVS 50, or POLI 50 (World Geography)
- ANTH 140 (Food, Culture & Environment)
- ANTH 154 (Environmental Anthropology)
- BIOL 131 / ENVS 132 (Agroecology)
- BIOL 150 (Conservation Biology)
- BIOL 156 / ENVS 156 (General Ecology)
- CENG 119 (Design for Sustainable Construction)
- CENG 139 (Groundwater Hydrology)
- CENG 140 (Water Resources Engineering)
- CENG 143 (Environmental Engineering)
- CENG 161 (Sustainable Water Resources)
- CENG 163 (Solid Waste Management)
- ECON 101 (Food, Resources & Environment)
- ECON 111 (Economics of the Environment)
- ENGR 60 (Sustainable Electric Energy)
- ENVS 20 (Water Wars of California)
- ENVS 80 (Energy and the Environment)
- ENVS 95 SLURP
- ENVS 131 (Environmental Education)
- ENVS 141 (Environmental Biology in the Tropics)
- ENVS 142 (Writing Natural History)
- ENVS 144 (Natural History of Baja)
- ENVS 145 (Environmental Technology)
- ENVS 146 (Agriculture, Environ, & Dev: Latin America)
- ENVS 148 (Solar Revolution)
- ENVS 149 (African Environment & Development)/POLI 146
- ENVS 151/BIOL 151 (Restoration Ecology)
- ENVS 153 / BIOL 153 (Conservation Science)
- ENVS 154 (Literature & Environment)/ENGL 154
- ENVS 155 (Environmental & Food Justice)
- ENVS 160 (Water Resources)
- ENVS 165 (Climate Science & Solutions)
- ENVS 166 (Climate Change: Past to Future)
- ENVS 167 (Innovation for Climate Justice)
- ENVS 185 (Garbology)
- ENVS 195 SLURP
- ENVS 196-197 (Special Topics)
- ENVS 199 Directed Readings or Research
- MGMT 172 (Social Entrepreneurship)
- MKTG 189 (Sustainability Marketing)
- OMIS 108E (Sustainable Operations Management)
- PHSC 142 (Environment & Health)

Colloquia:

- Attend six approved Environmental Studies & Sciences Seminars or complete ENVS 140 (Sustainability Outreach)

School for Field Studies (SFS), Organization for Tropical Studies (OTS), and other study abroad courses may fulfill requirements.

Contact the Department of Environmental Studies and Sciences for details and updates:

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No course can be used to fulfill two requirements on this sheet.