ENVIRONMENTAL STUDIES COOP (EVST-COOP) MAJOR
2021-2022

Introductory Sequence (all required)
- EVST 1011: Introduction to Environmental Studies I (NS/SE)
- EVST 1012: Introduction to Environmental Studies II (NS)
- EVST 2000: Research & Careers
- EVST/BIOL 2084C: Ecology & Evolution

Interdisciplinary Topics (junior/senior-level, pick 2)
- EVST 4011: Advanced Topics in EVST: Water
- EVST 4012: Advanced Topics in EVST: Biodiversity
- EVST 4013: Advanced Topics in EVST: Atmosphere & Climate
- EVST 4014: Advanced Topics in EVST: Urbanization
- EVST 4015: Advanced Topics in EVST: Energy
- EVST 4016: Advanced Topics in EVST: Food
- EVST 4017: Advanced Topics in EVST: Waste & Recycling
- EVST 4050: Advanced Topics In EVST: Environmental Justice

Capstone (senior level, pick Fall or Spring)
- EVST 5011 (Fall) or EVST 5012 (Spring)

Cognate Requirements: math and chemistry
Take one of the math sequences and a year of chemistry with lab
- MATH 1044 and MATH 1045
- MATH 1061 and MATH 1062
- STAT 1034 or MATH 1044 or MATH 1061
- CHEM 1040 and CHEM 1040 Lab
- CHEM 1041 and CHEM 1041 Lab

EVST majors must complete a minor
Minor

Internship and Research Opportunities (optional)
- EVST 5025: Undergraduate Research in EVST
- EVST 5000: Internship in Environmental Studies

Five electives with at least 3 from 3000 & above
1. ____________________________
2. ____________________________
3. ____________________________
4. ____________________________
5. ____________________________

Core electives with BOK (any EVST elective 2000 to 2999)
EVST/COMM 2004: Communicating Health, Env & Science (SCE. SS)
EVST/GEOL 2012: The Earth System (NS)
EVST/GEOG 2020: Human Impact on the Natural Env (NS)
EVST/HIST 2023: Environmental Activism (HP, SCE)
EVST/HIST 2024: Global Environmental History (SCE, HP)
EVST/GEOL 2025: Hydrology & Biogeochemistry (NS)
EVST/POL 2031: Environmental Policy (SCE, SS)
EVST/ANTH 2040: Living in the Anthropocene (NS, SE)
EVST/GEOG 2043: Conservation Biogeochemistry (NS, SCE)
EVST/ANTH 2053: Ecological Anthropology (SS)
EVST/ANTH 2064: Human Dimensions of Climate Change (SCE, SS)
EVST/ENGL 2073: Writing for Justice (DEI, SCE)

Advanced electives (any EVST electives 3000 to 5999)
EVST/ENVE 3000 Borrowing the Earth from Our Children (Honors sem)
EVST/GEOL 3005C: Fundamentals of Groundwater
EVST/SOC/POL 3009: Water Justice (DE, SE)
EVST 3014: On the River: Experiencing the Brazilian Amazon (NS, SE)
EVST/BIOL 3024: Aquatic Biology
EVST/PHIL 3027: Environmental Ethics (SCE, TI)
EVST/POL 3031/GEOG 3030: Sustainable Development
EVST 3032/GEOG 3031: Elements of Climatology
EVST/GEOG 3033: Biogeography & Environmental Management
EVST/GEOG 3035: Resource Conservation
EVST/JOUR 3040: Environmental Journalism
EVST/GEOG 3045: Urban Geography & Environmental Equity
EVST/PHIL 3048: Philosophy of Food
EVST 3051/CHM 3050: Green Chemistry & Sustainability
EVST 3060: Environmental Impact on Health
EVST/ANTH 3072: Culture, Environment & Globalization
EVST/ECON 3085: Environmental Economics
EVST/BIOL 3090: Interdisciplinary Field Experience
EVST 3160/GEOG 3161: Env Perspectives & Challenges in China
EVST/GEOG 4000C: Medical Geography & GIS
EVST 4008: Landuse Policy & Regulation
EVST/HIST 4010: Environmental Movement
EVST/BIOL 4023: Conservation Biology
EVST/GEOG 4056C Ecology & Paleoecology of the Canary Islands
EVST/COMM 4067: Environmental Communication
EVST/CHM 4081: Sustainable Energy
EVST/ENGL 4093: Environmental Writing
EVST/GEOG 5015C: Introduction to Landscape Ecology & GIS
EVST/GEOG 5052C: Introduction to Environmental Hydrology
EVST/GEOG 5090C: GIS in Hydrology
EVST 5100: Perspectives on Sustainability
EVST 5101/POL 3032: Global Environmental Law & Policy
EVST 5102/POL 3033: Global Biodiversity: Law & Policy
EVST 5110: Toxicology & Environmental Risk Analysis
EVST/HIST 5126: Unsustainable Cities
EVST 5135: Carbon Cycling & Greenhouse Gas Emissions
EVST/BIOL 5142: Environmental Exposure & Toxicology
EVST/GEOG 5151: Urban Habitat
EVST/GEOG 5154: Soils
EVST/BIOL 5160 Ecosystem Ecology
EVST/GEOG 5176C Environmental Remote Sensing & GIS
EVST/GEOG 5090C: GIS in Hydrology
EVST/GEOG 5052C: Introduction to Environmental Hydrology
EVST/GEOG 5090C: GIS in Hydrology
EVST 5100: Perspectives on Sustainability
EVST 5101/POL 3032: Global Environmental Law & Policy
EVST 5102/POL 3033: Global Biodiversity: Law & Policy
EVST 5110: Toxicology & Environmental Risk Analysis
EVST/HIST 5126: Unsustainable Cities
EVST 5135: Carbon Cycling & Greenhouse Gas Emissions
EVST/BIOL 5142: Environmental Exposure & Toxicology
EVST/GEOG 5151: Urban Habitat
EVST/GEOG 5154: Soils
EVST/BIOL 5160 Ecosystem Ecology
EVST/GEOG 5176C Environmental Remote Sensing & GIS
EVST/BIOG 5191C: Advanced Ecology

Coop subplan
- PD 2170: Professionalism for the Major
- COOP 2000/2051: First Experience
- COOP 3000/3051: Second Experience
  or one S,P,R,I,N,T course (e.g., EVST 3014, 3160, 4056C, 5025)

For more information:
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