This emphasis explores how management techniques such as mitigation, restoration, and planning are informed by ecological, cultural, and social understandings.
**REQUIRED CLASSES**

**ENVST 2000** Field Experience: Environment & Sustainability  
**ENVST 2050** Introduction to Environmental Science (SF)  
**ENVST 2100** Introduction to Environmental & Sustainability Studies (BF)

*These three courses are pre-requisites for the upper division ENVST courses*

**ENVST 3210** Global Climate Change (SF)  
*ENVST 3364* Challenges to Global Sustainability (IR)  
*ENVST 3365* Environmental Justice (DV)  
**POL 5322** Environmental Policy

**Statistics Courses** (select one)

*CMP 4010* Research Methods in Urban Ecology (QI)  
*GEOG 3020* Geographic Analysis (QI, QB)  
*MATH 3070* Applied Statistics (QI, QB)  
*POL 5001* Quantitative Analysis in Political Science (QI)

**Writing Courses** (select one)

**HONOR 3200** Writing in a Research University (CW)  
**CMP 4260** Land, Law, & Culture (CW)  
**GEOG 3270** Global Patterns of Life (CW, SF)  
*MGT 3810* Business & Professional Communication (CW)  
**WRTG 3014** Scientific Writing (CW)  
**WRTG 3420** Environmental Writing (CW, HF)

**Methods Courses** (select one)

**BIOL 2355** Field Botany (2 cr)  
**GEO 3400** Computational & Field Meth in Applied Geology (2 cr)  
*GEOG 3140* Introduction to GIS (QI)  
**POL 3001** Political Analysis (QI, QB)  
*ANTH 4334* Population Issues in Anthropology (QI, QB)  
**PRT 3780** Program & Service Evaluation in Parks, Recreation & Tourism (QI, QB)  
*GEOG 3020* Geographic Analysis (QI)  
*GEOG 5712* Paleoenvironmental Field Methods  
**SOC 3111** Research Methods

**To Be Completed in Your Last Year**

*ENVST 4999* Environmental & Sustainability Honors Thesis  
*ENVST 5555* Capstone: Land Management, Conservation & Place

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**HONORS OPPORTUNITIES**

Urban Ecology & Sustainability Scholars  
Ecology & Legacy minor  
Praxis Labs  
Honors Internships

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**HONORS ADVISORS**

**Honors Advisor:**  
Kelly O’Neill  
k.oneill@honors.utah.edu

**Honors Faculty Advisor:**  
Brett Clark  
brett.clark@soc.utah.edu

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**Electives** (select seven courses)

**ANTH 2055** Human Ecology of Sustainability  
**ANTH 4186** Human Ecology (BF, SF)  
**ANTH 4150** Evolution of Societies and Cultures  
*BIOL 2010* Evolution & Diversity of Life  
**BIOL 2400** Principles of Wildlife Ecology & Conservation (DV)  
*BIOL 3410* Ecology & Evolution  
*BIOL 3450* Rain Forest Ecology & Conservation (IR, SF)  
**BIOL 3710** Biology, Society & Public Engagement  
**BIOL 3470** Conservation Biology (AS)  
*BIOL 5345* Natural History of the Colorado Plateau  
*BIOL 5460* Plant Ecology in a Changing World  
**BIOL 5710** Biology & Society  
*CHEM 1211/1240* Honors General Chemistry & Lab I (SF)  
**CMP 2010** Design Ecologies (BF)  
**CMP 3100** Urban & Environmental Planning  
**CMP 3200** Principles of Ecology for Planners  
**CMP 3390** Fostering Sustain. Scientific & Human Perspective  
**CMP 4710** Introduction to Transportation Planning  
**CMP 4390** Natural Science for Sustainability in Built Environments  
**COMM 5360** Environmental Communication  
**ECON 3250** Intro to Env. & Natural Resource Economics (BF)  
*ECON 5250* Environmental & Natural Resource Economics  
**ENGL 2050** Literature of the American West  
**ENGL 5080** Studies in Environmental Literature  
*ENGL 5980* Ecocriticism  
**ENVST 5800** Sustainability in Costa Rica (IR)  
**FCS 3620** Environmental Psychology & Sustainability  
**FCS 5600** Environments & Human Behavior  
**FCS 5630** Healthy Communities  
**GEO 1050** National Parks: Geology Behind the Scenery (SF)  
*GEO 3180* Paleobiology  
*GEO 3200* Natural Disasters  
*GEO 3250* Geology of Utah (SF)  
**GEOG 3350** Resource Conservation & Environ Management (BF)  
*GEOG 3200* Geomorphology: Mountains, Rivers, Deserts (SF)  
*GEOG 5350* Public Lands & Environmental Policy  
**HIST 4380 US** Environmental History  
**HONOR 3215** Global Environmental Change  
**PHIL 3530** Environmental Ethics (HF)  
**PHIL 5530** Environmental Philosophy (HF)  
**POL 5500** The Politics of Public Land Management  
**PRT 5420** Ecology & Management of Wildland Recreation Settings  
**PRT 5430** Recreation Issues in Human Dimen. of Wildlife  
*PSY 4130* Cognition in the Wild  
**SOC 3480** Environmental Sociology (IR)

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**CONTACT INFORMATION**

For more information about the Environmental & Sustainability Studies Program, please visit us at envst.utah.edu

To contact an Academic Advisor regarding the program, please visit: http://envst.utah.edu/students/advising.php