This emphasis will explore 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/GEOG 3210** Global Climate Change (SF)  
*ENVST 3364* Challenges to Global Sustainability (IR)  
*ENVST 3365* Environmental Justice (DV)  
**POLS 5322** Environmental Policy

**Statistics Courses** (select one)  
*COMM 3710* Intro to Quantitative Comm. Research (QI)  
**CMP 4010** Field Studies in Urban Ecology (QI)  
*GEOG 3020* Geographic Analysis (QI, QB)  
**POLS 5001** Quantitative Analysis in Political Science (QI)  
**SOC 3112** Social Statistics (QI, QB)

**Writing Courses** (select one)  
**COMM 4650** Environmental Reporting (CW)  
**CMP 4260** Land, Law, & Culture (CW)  
**GEOG 3/5270** Global Patterns of Life (CW, SF)  
*HONOR 3200* Writing in a Research University (CW)  
*MGT 3810* Business & Professional Communication (CW)  
**WRTG 3014** Scientific Writing (CW)  
**WRTG 3420** Environmental Writing (CW, HF)

**Methods Courses** (select one)  
*ANTH 4334* Population Issues in Anthropology (QI, QB)  
**BIOG 2355** Field Botany (2 cr)  
**BIOG 4450** GIS for Urban Ecologists (QI)  
**GEOG 3400** Computational & Field Meth in Applied Geology (2 cr)  
*GEOG 3100* Introduction to GIS & Cartography (QI) (5 cr)  
**GEOG 5712** Paleoenvironmental Field Methods  
**POLS 3001** Political Analysis (QI, QB)  
*PRT 3780* Program & Service Evaluation in Parks, Recreation & Tourism (QI, QB)  
**SOC 3111** Research Methods (CW)

**To Be Completed in Your Last Year**  
*ENVST 4800* Environmental & Sustainability Studies Internship  
*ENVST 5555* Capstone: Land Management, Conservation & Place

**TRANSFER INFORMATION**

For students who are not completing an Associates Degree at SLCC, we recommend taking these general education requirements: the AI requirement (HIST 1700, POLS 1100, or ECON 1740), the 2 Fine Arts credits (FF), ENGL 2010 (equivalent to WRTG 2010 at the U), and at least Math 1050

**SLCC course:**  
BIO 1400 & 1405  
BIO 1620  
CHEM 1210/1215  
GEOG 2100 & 2500  

**Equivalent Course:**  
ENVST 2050  
BIO 2010  
CHEM 1210/1215  
GEOG 3100

See highlighted above

**Electives** (select seven courses)  
*ANTH 4186* Human Ecology (BF, SF)  
*BIOL 2010* Evolution & Diversity of Life  
**BIOL 2400** Principles of Wildlife Ecology & Conservation (AS)  
*BIOL 3340 Intro to Plant Biology  
*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 5455* Desert Ecology Field Course  
*BIOL 5460* Plant Ecology in a Changing World  
*CHEM 1210/1215* General Chemistry & Lab I (SF)  
**CMP 2010** Design Ecologies (BF)  
**CMP 3100** Planning Theory & Practice  
**CMP 3200** Ecology of Human Settlements  
**CMP 4710** Introduction to Transportation Planning  
**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 3080** Studies in Environmental Literature  
**ENVST 3280** Organic Gardening (AS)  
*ENVST 3390* Sustainable Streams & Riparian Zones  
**ENVST 3720** Environmental Health Disparities  
**FCS/PSY 3620** Environmental Psychology & Sustainability  
**FCS 5600** Environments & Human Behavior  
**FCS 5630** Healthy Communities  
**FCS 5730** Community and Environmental Change  
**GEO 1050** National Parks: Geology Behind the Scenery  
*GEOG 3200* Natural Disasters  
*GEOG 3200* Geomorphology: Mountains, Rivers, Deserts (SF)  
**GEOG 3350** Resource Conservation & Environ Management (BF)  
**GEOG 3385** Federal Land Management  
**HIST 4380** US Environmental History  
*HONOR 3215* Global Environmental Change  
**POLS 5540** Nonprofit Advocacy  
**PHIL 3530** Environmental Ethics (HF)  
**PHIL 5530** Environmental Philosophy (HF)  
**PRT 5410** Land & Resource Recreation Planning  
**PRT 5420** Ecology & Management of Wildland Recreation Settings  
**PRT 5430** Recreation Issues in Human Dimensions of Life  
**PSY 4130** Cognition in the Wild  
**SOC 3480** Environmental Sociology (IR)

No more than 4 from one department  
*Courses have prerequisites*