



Environmental & Sustainability Studies

Emphasis: Conservation & Land Management

2023-2024

BA/BS
55 credits

**C- or better
in all major courses**

**2.25 Cum.
GPA**

**12 credit hours total can be transferred from another
university, only 4 credit hours of those can be lower division**

INTRODUCTORY CORE:

Complete ALL courses:

ENVST 2050: Intro to Environmental Science (3)(SF) OR AP Env. Science score 3 or higher

ENVST 2051: Intro to Environmental Science Lab (1) (Offered Starting Spring 2024)

ENVST 2100: Intro to Env. & Sustainability Studies (3) (BF)

UPPER DIVISION CORE:

Complete ALL courses:

ENVST/GEOG 3210: Global Climate Change (3)(SF)

***ENVST 3364:** Challenges to Global Sustainability (3) (IR)

***ENVST 3365:** Environmental Justice (3)(DV)

ENVST Policy (Select One):

POLS 3390: Intro Env./Sustainability (3)(BF)

POLS 5322: Environmental Policy (3)

FINAL YEAR REQUIREMENTS:

All intro & upper division core classes above are required **BEFORE** you can complete the two classes below

Application is required to sign up for these courses:

Select ONE:

***ENVST 4800:** Internship: Env. & Sustainability Studies

***ENVST 4999:** Honors Thesis/Project (Required if HBS/HBA)

***ENVST 5000:** Undergraduate Research

CAPSTONE (Required): Offered Fall Semester

***ENVST 5555:** Capstone in Land Mgmt, Conservation & Place

CAN BE TAKEN AT ANY TIME:

Prerequisites are indicated with an *

STATISTICS (select one):

***ANTH 5230:** Intro to Stats Thinking in Anthropology

***COMM 3710:** Intro to Quant. Comm Research (QI)

***GEOG 3020:** Geographic Analysis (QI, QB)

***POLS 5001:** Quant. Analysis in Political Science (QI)

SOC 3112: Social Statistics (QI, QB)

WRITING (select one):

CMP 4260: Land, Law, & Culture (CW)

***GEOG 3/5270:** Global Patterns of Life (CW, SF)

***HONOR 3200:** Writing in Research University (CW)

***MGT 3810:** Business & Prof. Communication (CW)

***WRTG 3014:** Scientific Writing (CW)

***WRTG 3420:** Environmental Writing (CW, HF)

METHODS (select one):

***ANTH 5234:** Pop Issues in ANTH (QI, QB)

BIOL 2355: Field Botany

CMP 4010: Field Studies in Urban Ecology (QI)

***CMP 4450:** GIS for Urban Ecologists (QI)

***GEO 3400:** Computational & Field Methods in Applied Geology

***GEOG 3100:** Intro to GIS & Cartography (QI)

***GEOG 5712:** Paleoenvironmental Field Methods

POLS 3001: Political Analysis (QI, QB)

***PRT 3780:** Program & Service Eval in PRT (QI, QB)

SOC 3111: Research Methods (CW)



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ELECTIVES: Can be taken any time, 7 are required

CONSERVATION & LAND MANAGEMENT ELECTIVES:

Students must take a minimum of 4 classes from their emphasis electives list (though all 7 electives can be done in this section)

Prerequisites are indicated with an *

ANTH 3486: Human Ecology (BF, SF)
ANTH 5345: Cultural Resource Management
ATMOS 3200/GEOG 3280: Mountain Weather & Climate
BIOL 1620: Fundamental Principles of Biology II
***BIOL 3340:** Intro to Plant Biology
***BIOL 3410:** Ecology & Evolution
***BIOL 3450:** Rain Forest Ecology & Conservation, (IR SF)
BIOL 3470: Conservation Biology (AS)
***BIOL 5435:** Plant Systematics
BIOL 5440: Urban Ecology
BIOL 5460: Plant Ecology in a Changing World
CHEM 1210: General Chemistry I (SF)
CMP 3150: City & Literature
CMP 4140: Planning for Disaster & Enviro Change

CMP 4330: Growth Management
CMP 4720: Land Use & Transportation
GEO 1050: Natl Parks: Geology Behind the Scenery
GEO 2500: Wasatch in the Field
***GEOG 3200:** Geomorphology: Mountains, Rivers, Deserts (SF)
GEOG 3/5215: Climate Change Impacts, Adaptation & Mitigation
GEOG 3350: Resource Conservation & Env Mgmt (BF)
GEOG 3385: Federal Land Management
GEOG 3/5205: Climate Change Foundations
PRT 2100: Wilderness in America (BF)
PRT 5410: Land & Resource Recreation Planning
PRT 5420: Ecology & Mgmt of Wildland Recreation Settings
PRT 5495: Government & Nonprofits
PRT 5875: Sustainable Tourism & Protected Area Mgmt

GENERAL ENVST ELECTIVES:

Maximum of 3 courses can come from the ENVST General Electives list (but all can come from the emphasis electives list above)

Prerequisites are indicated with an *

ANTH/GEOG 2400: Climate Change & Lost Cities (BF, SF)
ATMOS 5400: The Climate System
BENN 1020: Pathways to Community Engagement (CEL)
BENN 2030: Intro to Civic Leadership (CEL)
COMM 3115: Communicating Science, Health, Envi & Risk
COMM 4360: Consuming the Earth
COMM 5360: Environmental Communication
COMM 5365: Communicating Climate Change
ECON/POLS 2500: Inequality in the US
ECON 3250: Intro to Env. & Natural Resource Economics (BF)
***ECON 5250:** Environmental & Natural Resource Economics
Ed PS 5068: Meditation and Stress
ENGL 3/5080: Studies in Environmental Literature
ENVST 3280: Organic Gardening

ENVST/GEOG 3/5368: Energy Choices (SF)
ENVST/SOC 3720: Environmental Health Disparities
ETHNC 4840: Environmental Racism
FCS/PSY 3620: Environmental Psych. & Sustainability
FCS 5450: Nonprofit Community Organizations
FCS 5730: Community & Environmental Change
HIST 4380: US Environmental History
HIST 4860: Environmental History of China
***HONOR 2700:** Comparative Ecology
***HONOR 3245:** Environmental Change
PHIL 3310: Science & Society (HF)
PHIL 3530: Environmental Ethics (HF)
PHIL 5530: Environmental Philosophy (HF)
POLS 5550: Nonprofits & NGOs
SOC 3480: Environmental Sociology (IR)

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),
- and at least MATH 1050

COURSE EQUIVALENCIES:

SLCC Course:
BIOL 1400
BIOL 1620
ATMOS 2200
CHEM 1210
GEOG 2100 & 2500
GEO 2350

U of U Equivalent:
ENVST 2050
BIOL 1620
ATMOS 3200
CHEM 1210
GEOG 3100
GEO 2500



STEM Education



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