

Environmental & Sustainability Studies Emphasis: Conservation & Land Management

2025 - 2026

C-or better in all major courses

2.25 Cum. **GPA**

12 credit hours total can be transferred from another university, only 7 credit hours of those can be lower division

INTRODUCTORY CORE:

Complete ALL courses:

ENVST 2050: Intro to Environmental Science (3) (PS or LS)

OR AP Env. Science score 3 or higher

ENVST 2051: Environmental Science Lab (1) **ENV 2100:** Environment and Society (3) (BF) **ENVST 2700:** Professions in Sustainability (2)

LEARNING OUTCOMES:

- 1. Investigate historical contexts and local-to-global outcomes of resource and land use within diverse socioecological systems.
- 2. Evaluate the key stakeholders, institutions, and ecological processes in local/regional contexts required for effective and sustainable land management and environmental conservation.
- 3. Assess different approaches and theoretical perspectives on property relations, land management, and environmental conservation.

Prerequisites are indicated with an *

UPPER DIVISION CORE:

Complete ALL courses:

ENVST/GEOG 3210: Global Climate Change (3)

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

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

ENVST Policy (Select One):

POLS 3390: Intro Enviro/Sustainability Policy (3)

POLS 5322: Environmental Policy (3)

FINAL YEAR REQUIREMENTS:

Prerequisites are indicated with an *

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 of HBS/HBA)

*ENVST 5000: Undergraduate Research

ENVST 5700 (Required): Preparing for Life After Graduation (1)

CAN BE TAKEN AT ANY TIME:

Prerequisites are indicated with an *

STATISTICS (select one): WRITING (select one):

ANTH 5230: Statistical Thinking (QI) COMM 3710: Quant Comms Res (QI) *GEOG 3020: Geog Analysis (QI) **SOC 3112:** Social Statistics (QI)

CMP 4260: Land, Law, & Culture (CW) **HONOR 3200:** Writing in Research Univ (CW) MGT 3810: Business & Prof Comms (CW) WRTG 3014: Scientific Writing (CW) WRTG 3420: Environmental Writing (CW)

METHODS (select one):

ANTH 5234: Population Issues (SUST, QI) COMM 4570: Visual Design & Editing

ENV 3030: Intro Qualitative Methods

GEOG 3100: Intro to GIS & Cartography (QI) GEO 3400: Comp & Num Methods in Geology

POLS 3001: Political Analysis (QI)

PRT 3780: Decisions: Parks, Rec & Tourism (DI)

SOC 3111: Research Methods (DI, CW)





Students must take a minimum of 3 classes from their emphasis electives list (though all 5 classes in this section may be completed)

ENV 3330: Urban Environments

ENV 3350: Natural Resource Conservation

GEOG 3270: Biogeography: Global Patterns of Life

GEOG 3/5215: Climate Change Impacts, Adaptation & Mitigation



EMPHASIS ELECTIVE REQUIREMENTS:

Prerequisites are indicated with an *

Maximum of 4 courses can come from the ENVST General Electives list (courses listed above may also be counted towards elective credit)

ANTH 3486: Human Ecology

ANTH 5345: Cultural Resource Management

ANTH/GEOG 2400: Climate Change & Lost Cities (BF or PS) **ATMOS 3200/GEOG 3280:** Mountain Weather & Climate

ATMOS 5400: The Climate System

BENN 1020: Pathways to Community Engagement

BENN 2030: Intro to Civic Leadership

BIOL 1620: Fundamental Principles of Biology

BIOL 3470: Conservation Biology *BIOL 3340: Intro to Plant Biology *BIOL 3410: Ecology & Evolution

BIOL 5440: Urban Ecology

BIOL 5460: Plant Ecology in a Changing World

CHEM 1210: General Chemistry I (PS)

CMP 3150: City & Literature

CMP 4140: Planning for Disaster & Enviro Change **CMP 4710:** Introduction to Transportation Planning

CMP 4720: Land Use & Transportation COMM 2360: Consuming the Earth

COMM 3115: Communicating Science, Health, Envi & Risk

COMM 5360: Environmental Communication

ECON 3250: Intro to Env. & Natural Resource Economics ***ECON 5250:** Environmental & Natural Resource Economics

ED PS 5068: Meditation and Stress Reduction **ENGL 5080:** Studies in Environmental Literature **ENV 3368:** Energy Choices in the 21st Century

ENV 3/5368: Our Energy Futures ENV 3430: Food and the Environment ENVST 3280: Organic Gardening ETHNC 4840: Environmental Racism

FCS 5450: Nonprofit Community Organizations FCS 5730: Community & Environmental Change GEO 1050: Natl Parks: Geology Behind the Scenery

GEO 2500: Wasatch in the Field

*GEOG 3200: Geomorphology: Mountains, Rivers, Deserts

GEOG 3205: Climate Change Foundations

GEOG 3290: Water Resources

GEOG 3385: Federal Land Management

GEOG 5/6201: Arid Lands

HIST 3910: Indigenous Land Stewardship **HIST 4380:** US Environmental History *HONOR 3245: Environmental Change

LEAP 1220 OR 1225: Sustainable Food Systems

PHIL 3530: Environmental Ethics PHIL 5530: Environmental Philosophy POLS 2500: Inequality in the US 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

SOC 3480: Environmental Sociology (IR) **SOC 3720:** Environmental Health Disparities

SCHOLARSHIPS:

Thanks to the generous donations given by the industry and alumni, the ENVST program offers several scholarships to incoming and continuing students.

To apply, please visit: csbs.utah.edu/students/scholarships/index.php

CAREER OUTLOOK:

Non-profit Organizations
State Agencies outreach and education
Community organizing & development
Park/Forest Service Naturalist
Environmental Policy
Field Science Education
Museum Educator/Outreach Coordinator
Outdoor Schools Program Developer







