Environmental & Sustainability Studies
Emphasis: Food Systems & Community

2022-2023

BA/BS
55 credits

C- or better in all major courses

2.25 GPA in ALL ENVST courses

4 classes total can come from another university, only 1 can be 1000/2000 level

INTRODUCTORY CORE:

Complete ALL courses:

ENVST 2050: Intro to Environmental Science (4)(SF) OR AP Env. Science score 3 or higher

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

***ENVST 5000:** Undergraduate Research

CAPSTONE (Required): *Offered Fall Semester*
***ENVST 5558:** Capstone in Eating for Health, Justice & Sustainability

CAN BE TAKEN AT ANY TIME:

*Prerequisites are indicated with an **

STATISTICS (select one):

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

FCS 3210: Statistics in Family and Consumer Studies (QI, QB)

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

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

SOC 3112: Social Statistics (QI, QB)

WRITING (select one):

***COMM 4650:** Environmental Reporting (CW)

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

***GEOG 3/5400:** Population Geography (CW)

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

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

***WRTG 3012:** Writing in the Social Sciences (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)

FCS 3200: Research Methods in Family and Consumer Studies

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

POLS 3001: Political Analysis (QI, QB)

SOC 3111: Research Methods (CW)

ELECTIVES: **Can be taken any time, 7 are required**

FOOD SYSTEMS & COMMUNITY 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 5340: Paleoethnobotany
***BIOL 1620:** Fundamentals 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 5460:** Plant Ecology in a Changing World
CHEM 1020: Culinary Chemistry: Science of Food and Cooking (SF)
***CHEM 1210:** General Chemistry I (SF)
CMP 4030: Leadership and Community Engagement
CMP 4380: Green Communities
FCS 5630: Healthy Communities
H EDU 3050: Community Health Issues
H EDU 4180: Community Health and Social Justice
NUIP 1020: Scientific Foundations of Nutrition (AS)
NUIP 3620: Cultural Aspects of Food (IR)
PBHLT 4500: Public Health: A Global Perspective (IR)
POLS 3320: Intro Public Policy Analysis
POLS 5321: Health Policy
SOC 3486: Global Environmental Crisis
SOC 3650: Population & Society (IR, QI, QB)

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 2020: Pathways to Community Engagement (CEL)
BENN 2030: Intro to Civic Leadership (CEL)
COMM 5360: Environmental Communication
COMM 5365: Communicating Climate Change
COMM 3115: Communicating Science, Health, Envi & Risk
COMM 4360: Consuming the Earth
ECON 3250: Intro to Env. & Natural Resource Economics (BF)
***ECON 5250:** Environmental & Natural Resource Economics
ECON/POLS 2500: Inequality in the US
ED PS 5068: Mediation and Stress Reduction
ENGL 3/5080: Studies in Environmental Literature
ENVST/GEOG 3/5368: Energy Choices (SF)
***ENVST/GEOG 3/5390:** Sustainability Streams & Riparian Zones (CEL)
ENVST/SOC 3720: Environmental Health Disparities
ETHNC 3420: American Racism
FCS 5600: Environments & Human Behavior
FCS 5730: Community & Environmental Change
FCS 5450: Nonprofit Community Organizations
FCS/PSY 3620: Environmental Psych. & Sustainability
HIST 4380: US Environmental History
HIST 4860: Environmental History of China
PHIL 3530: Environmental Ethics (HF)
PHIL 5530: Environmental Philosophy (HF)
PHIL 3310: Science & Society (HF)
POLS 5550: Nonprofits & NGOs
SOC 3480: Environmental Sociology (IR)

CAREER OUTLOOK:

Urban Farmer
Community organizing & development
State & city outreach & education
Food entrepreneur
Community garden organizer
University extension specialist
Incubator kitchen developer

STEM Education

@uofuenvst

ENVST.UTAH.EDU