



Environmental & Sustainability Studies

Emphasis: Food Systems & Community

2024-2025

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 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)

UPPER DIVISION CORE:

Prerequisites are indicated with an *

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 if HBA/HBS)
- *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)
- *GEOG 3020:** Geographic Analysis (QI)
- *POLS 5001:** Quant. Analysis in Political Science (QI)
- SOC 3112:** Social Statistics (QI)

WRITING (select one):

- CMP 4260:** Land, Law, & Culture (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)

METHODS (select one):

- *ANTH 5234:** Pop Issues in ANTH (QI)
- BIOL 2355:** Field Botany
- FCS 3200:** Research Methods in Family and Consumer Studies
- *GEOG 3100:** Intro to GIS & Cartography (QI)
- POLS 3001:** Political Analysis (QI)
- SOC 3111:** Research Methods (DI, CW)



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ELECTIVES: Can be taken any time, 7 are required

FOOD SYSTEMS & COMMUNITY ELECTIVES:

Prerequisites are indicated with an *

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

ANTH 3486: Human Ecology
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)
BIOL 3470: Conservation Biology
***BIOL 5435:** Plant Systematics
BIOL 5460: Plant Ecology in a Changing World
CHEM 1020: Culinary Chemistry: Science of Food and Cooking
CHEM 1210: General Chemistry I (PS)
CMP 4030: Leadership and Community Engagement

CMP 4380: Green Communities
ENVST 3280: Organic Gardening
FCS 5630: Healthy Communities
GEOG 3/5400: Population Geography
H EDU 2020: Community Health Issues
H EDU 4180: Community Health and Social Justice
NUIP 1020: Scientific Foundations of Nutrition (LS)
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)

GENERAL ENVST ELECTIVES:

Prerequisites are indicated with an *

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

ANTH/GEOG 2400: Climate Change & Lost Cities (BF or SF)
ATMOS 5400: The Climate System
BENN 1020: Pathways to Community Engagement
BENN 2030: Intro to Civic Leadership
COMM 2360: Consuming the Earth
COMM 3115: Communicating Science, Health, Envi & Risk
COMM 5360: Environmental Communication
COMM 5365: Communicating Climate Change
ECON 3250: Intro to Env. & Natural Resource Economics
***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
ENV 3/5368: Energy Choices
ENV 3430: Food & the Environment

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
LEAP 1220 OR 1225: Sustainable Food Systems
PHIL 3530: Environmental Ethics
PHIL 5530: Environmental Philosophy
POLS 5550: Nonprofits & NGOs
SOC 3480: Environmental Sociology (IR)

CAREER OUTLOOK:

Urban Farmer
Food Policy Advocate/Council Member
City Sustainability Food Manager
Public Health Professional
Farmer's Market Manager/Sales
Farm Crew Member
Harvest Manager



STEM Education



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