



# Environmental & Sustainability Studies

## Emphasis: Food Systems & Community

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 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, QB)

**\*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 3/5400:** 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)



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## 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  
**ENVST 3280:** Organic Gardening  
**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 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 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 3280:** Organic Gardening

**ENVST/GEOG 3/5368:** Energy Choices (SF)  
**ENVST/SOC 3720:** Environmental Health Disparities  
**ETHNC 4840:** Environmental Racism  
**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  
**\*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)

### CAREER OUTLOOK:

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



STEM Education



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