Environmental Studies Bachelor’s Degree (2019-2020)

The B.S. in Environmental Studies at Unity College prepares students for a wide range of environmental careers. This transdisciplinary program provides students with a holistic understanding of environmental issues. The program teaches students to use tools and perspectives from a variety of disciplines including the natural sciences, the social sciences, and the humanities to understand the causes and consequences of environmental problems. Graduates will be able to enter a wide variety of environmental careers.

Graduates of the B.S. in Environmental Studies will be able to:
1. Reflect critically about their role as environmental actors and citizens in a global context.
2. Demonstrate proficiency in written, oral, and interpersonal communication to diverse stakeholders.
3. Understand core environmental concepts through the perspective of multiple disciplines.
4. Be able to solve environmental problems through an understanding of society, ecology, and economy, and the perspectives of multiple stakeholders.
5. Understand the importance of, and process for, consensus building and working with groups to solve environmental problems.

General Education Foundation Requirements
A Life Science course (Courses with a code of BIOL)
ENVS 201 The Warming Planet: Understanding Climate Change
A Quantitative Skills course (MATH)
A Humanities course (HUMN)
A Language course (LANG)
A Social Science course (SOCI or PSYC)
An Arts course (ARTS)
2 Communications courses – (courses with a code of COMM)

Environmental Studies Program Core
EVPC 101 Professional Skills for Environmental Studies
EVPC 201 Environmental Issues: Deforestation, Biodiversity Loss, and Overpopulation
EVPC 301 Environmental Justice
EVPC 305 Building a Better World: Ethical Decision-Making
EVPC 401 Transformational Leadership
EVPC 490 Transdisciplinary Environmental Studies Capstone
COMM 303 Communicating to Stakeholders
ENVS 101 Sustainable Solutions to Globalization
ENVS 301 Art, Nature, and Environmental Advocacy

General Electives
63 credits of general electives*

*Please work with your advisor to choose your electives and/or a potential concentration.

I. Environmental GIS: *available to all programs
GISC 101: Introduction to GIS for Environmental Solutions
GISC 20x: Maps and Graphics for a Changing World
GISC 30x: Advanced Spatial Analysis and GIS Application/Em management

II. Sustainable (or Environmental?) Business: Complete any four of the following courses
*available to all programs except Sustainable Business Management
FINC 301 Environmental Accounting
FINC 401 Financing a Sustainable World
MGMT 201 Understanding the Sustainable Business Landscape
MGMT 301 Starting Your Small Non-Profit (or the Burt’s Bees course)
MGMT 303 Strategic Management for Social Change
MGMT 403 Global Chain Supply Operations: Greening Your Business
MGMT 405 Using Data for Sustainable Business Decisions
MKTG 301 Environmental Marketing and Branding

III. Wildlife Ecology: Complete any four of the following courses.
*available to all programs except Wildlife Conservation
BIOL 201 Organisms that Sustain the Earth: Understanding Plants
BIOL 203 Ecological Principles: Applications to Conservation and Wildlife
WCON 201 Wildlife Plant Identification: Wildlands and Wildlife Habitat
WCON 303 Life History and Identification of Birds and Mammals
WCON 305 Wildlife Conservation Genetics
WCON 307 Humans, Parasites, and Wildlife: Understanding the Impact of Insects on Wildlife

IV. Emergency and Disaster Management: Complete any four of the following courses.
EMGT 203 Environmental Social Justice and Disasters
ENCJ 201 Law Enforcement and Emergency Management in the Age of Globalization
ENCJ 305 Natural Resource Law and Policy
EMGT 301 Public Policy and Planning for Emergency Management and Law Enforcement
EMGT 305 Planning and Responding to Natural Disasters
EMGT 307 Planning and Responding to Cyberthreats and Terrorism
ENCJ 401 Environmental Compliance, Regulation, and Mitigation
EMGT 403 Implementation of Emergency Management: Simulation and Exercises

College Wide Requirements: A minimum of 120 earned credit hours, a minimum of 30 credits earned at Unity, and an overall cumulative GPA of 2.0 or above