

Example Curriculum

INTERDEPARTMENTAL MAJOR - EARTH AND ENVIRONMENT, HUMAN **GEOGRAPHY, SUSTAINABILITY**

CURRICULUM PLAN

Humanities
Social Science
Science

Other

YEAR 1

Fall

- Research in context
- Introduction to Philosophy
- Introduction to Human Geography
- Introduction to Earth and **Environment**

Spring

- Beginner Spanish
- Calculus and Linear Algebra
- Introduction to Economics
- Earth System Processes and Geology

Summer lab

- Carbon Storage in Deciduous Forests
- **Environmental Health**

YEAR 2 Fall

- Spanish Language and Culture 1
- Ecosystem Change in the Anthropocene
- Development Studies: Diversity of Development
- Sustainability

Spring

- Atmosphere and Climate
- **Ouantifying Earth's Boundaries** in the Anthropocene
- Urban Geography
- **Biostatistics**

Winter lab

Geology Project Lab Course

YEAR 3 Fall

- Systems, Stories and Sustainability
- Political Economy of the Global South
- Globalization and Regional Development
- Off-Campus Essentials of Entrepreneurship

Spring

- The Digital Citizen: Mapping Spheres of Change
- Evolution, Culture and **Human Nature**
- Off-Campus: Futuring for Sustainability
- Research Thesis: Earth and **Environment**