

# Bachelor of Liberal Arts

## Sample Curriculum

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### *Ecology – Environmental Science/Resource Conservation Concentration*

*\*\*\*Refer to [catalog.unm.edu](http://catalog.unm.edu) for course descriptions and pre-requisites*

#### American Studies

- 182 Intro to Environment, Science & Technology
- 320 Topics in Environment, Science & Technology
- 323 Environmental Justice
- 324 Environmental Conflicts in the U.S. West
- 434 Synthesis of Sustainability Perspectives & Innovations

#### Anthropology

- 130 Cultures of the World
- 364 Topics in Human Evolutionary Ecology

#### Biology

- 110/112L Biology for Non-Majors
- 201 Molecular & Cell Bio
- 202 Genetics
- 203 Ecology & Evolution (202)
- 204 Plant & Animal Form and Function (202)
- 379 Conservation Biology
- 405 Ecosystem Dynamics
- 409 Topics in Ecology/Evolution
- 430 Conservation & Indigenous Peoples
- 445 Biology of Toxins
- 451 Microbial Ecology
- 467 Evolutionary Plan Ecology
- 471 Plant Physiological Ecology
- 475 Plant Community Ecology

#### Chemistry

- 121/123L General Chemistry I
- 122/124L General Chemistry II

#### Community and Regional Planning

- 181 Intro to Environmental Problems
- 203 Society and the Environment
- 376 Human Settlements
- 424 Environmental Planning Methods
- 427 Watershed Management
- Indigenous Planning

#### Communication and Journalism

- 115 Communication Across Cultures
- 314 Intercultural Communication

#### Cultural Studies

- (e.g.: Latin America, Native American Studies, etc.)

#### Earth & Planetary Sciences

- 101 How the Earth Works
- 106 Evolution & Age of the Earth
- 203 Energy & the Environment
- 428 Applied Mathematics for Earth & Environmental Sciences

#### Economics

- 203 Society & the Environment
- 342 Environmental Economics
- 343 Natural Resource Economics

## Environmental Science

- 101/102L The Blue Planet
- 330 Environmental Systems

## English

- 219 Technical & Professional Writing
- 290 Intro to Professional Writing
- 418 Proposal & Grant Writing

## Foreign Languages

## Geography

- 101 Physical Geography
- 102 Human Geography
- 195 Humans Role in Changing the Face of the Earth
- 352 Global Climate Change
- 365 Nature & Society
- 461 Environmental Management
- 463 Public Land Management
- 464 Food and Natural Resources
- 466 The City as Human Environment

## Philosophy

- 420 Creativity and Technology
- 358 Ethical Theory
- 363 Environmental Ethics

## Political Science

- 475 Environmental Politics

## Sociology

- 221 Global Issues
- 305 Environmental Sociology
- 351 The Urban Community
- 461 Social Dynamics of Global Change

## Sustainability

- 134 Creating a Sustainable Future: Intro to Environmental, Social, and Economic Health
- 334 Sustainability Practicum to Benefit Campus or Community
- 434 Synthesis of Sustainable Perspectives & Innovations

## General Honors Classes