

Land Use, B.S., Environment & Resources Concentration

303-556-3143 Science 231

Catalog 09-10

This sheet applies to the 2009-2010 catalog *only*. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared majors *must* work with a faculty advisor on course selection and sequencing to ensure a timely graduation.

General Studies	33 min
Major courses	65
Electives	22
Total to graduate (min. 40 hrs upper-division)	120 min

Students who have reached junior standing (60 hrs) should request a CAPP (graduation compliance report) and review it with a faculty advisor.

GENERAL STUDIES

Composition

- ___ ENG1010-3 Freshman Comp: the Essay
- ___ ENG1020-3 Freshman Comp: Anal., Rsrch & Docum.

Mathematics

- ___ -3

Communications

- ___ -3

Historical

- ___ -3

Arts & Letters

- ___ -3
- ___ -3

Social Sciences

- ___ -3
- ___ -3

Natural Sciences

- ___ -3
- ___ -3

Multicultural Requirement

(*may be satisfied within General Studies, major, minor or electives*)

- ___ -3

ELECTIVES

REQUIRED COURSES

- ___ GEG 1220-2 Map Use
- ___ GEG 1610-1 Introduction to Planning
- ___ GEG 4950-2 Internship in Land Use
- or** GEL 4950-2 Internship in Geology
- ___ GEL 1010-4 Physical Geology
- ___ GIS 2250-3 Introduction to Geographic Information Systems
- ___ MTH1210-4 Introduction to Statistics

REQUIRED CORE

- ___ CET 3320-3 Environmental Impact Statements
- ___ ENV1200-3 Introduction to Environmental Science
- ___ ENV 1400-3 World Resources
- ___ ENV 3400-3 Water Resources
- ___ ENV 4000-3 Environmental Geology
- ___ ENV 4010-3 Environmental Hazards & GIS
- ___ ENV 4200-3 Environmental Policy and Planning
- ___ ENV 4430-2 Habitat Planning
- ___ ENV 4960-3 Global Environmental Challenges (Senior Exper.)
- or** ENV 4970-3 Environmental Field Studies (Senior Experience)
- ___ GEL 3150-3 Hydrogeology
- ___ GEL 3420-4 Soil Resources
- ___ GEL 3440-4 Energy & Mineral Resources

Environment & Resources Electives – Select 12 hours in consultation with a faculty advisor:

- | | |
|----------------|------------------------------|
| ___ COM 3670-3 | ___ GEG 3610-3 |
| ___ ECO 3450-3 | ___ GEL 4150-3 |
| ___ ENV 4410-3 | ___ GIS 4840-3 (recommended) |
| ___ ENV 4420-3 | ___ GIS 4850-3 |
| | ___ GIS 4860-3 (recommended) |