

# Land Use, B.S., Environment and Resources Concentration

303-556-3143 Science 2028

Catalog 12-13

This sheet applies to the 2012-13 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.

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## \*TO BE COMPLETED WITHIN FIRST 30 COLLEGE-LEVEL CREDIT HOURS

### Written Communication

- \_\_\_ ENG 1010 (3 hrs.) Freshman English: The Essay\*  
**or** ENG 1008/1009 (6 hrs.) Freshman Comp: The Essay Part I & II\*  
\_\_\_ ENG 1020 (3 hrs.) Freshman English: Anal., Rsrch. & Docum.  
(must be completed within 45 credit hours)

### Quantitative Literacy\*

\_\_\_ (3 hrs.)

### Oral Communication\*

\_\_\_ (3 hrs.)

### Arts and Humanities

\_\_\_ (3 hrs.)  
\_\_\_ (3 hrs.)

### Historical

\_\_\_ (3 hrs.)

### Natural and Physical Sciences

\_\_\_ (3 hrs.)  
\_\_\_ (3 hrs.)

### Social and Behavioral Sciences I

\_\_\_ (3 hrs.)

### Social and Behavioral Sciences II

\_\_\_ (3 hrs.)

### Global Diversity

\_\_\_ (3 hrs.) may be satisfied within General Studies

## MAJOR CORE COURSES (Please see a Faculty Advisor)

Students must receive a C or better in all courses.

- \_\_\_ GEG 1220 (2 hrs) Map Use  
\_\_\_ GEG 1610 (1 hr) Introduction to Planning  
\_\_\_ GEL 1010 (4 hrs) Physical Geology  
**OR** GEG 1100 (3 hrs) Introduction to Physical Geography  
\_\_\_ GEG 4950 (2-15 hrs) Internship in Land Use  
**OR** GEL 4950 (2-15 hrs) Internship in Geology  
**OR** ENV 4950 (2-15 hrs) Internship in Environmental Science  
\_\_\_ GIS 2250 (3 hrs) Introduction to GIS  
\_\_\_ MTH 1210 (4 hrs) Introduction to Statistics

## Environment and Resources Concentration:

- \_\_\_ CET 3320 - Environmental Impact Statements  
\_\_\_ ENV 1200 - Introduction to Environmental Science  
\_\_\_ ENV 1400 - World Resources  
\_\_\_ ENV 3400 - Water Resources  
\_\_\_ ENV 4000 - Environmental Geology  
\_\_\_ ENV 4010 - Environmental Hazards and GIS  
\_\_\_ ENV 4200 - Environmental Policy and Planning  
\_\_\_ ENV 4430 - Habitat Planning  
\_\_\_ ENV 4960 - Global Environmental Challenges  
**OR** ENV 4970 - Environmental Field Studies  
\_\_\_ GEL 3150 - Hydrogeology  
\_\_\_ GEL 3420 - Soil Resources  
\_\_\_ GEL 3440 - Energy and Mineral Resources

**Major Electives** (See Catalog for approved courses. Select a minimum of 12 crh in consultation with faculty advisor).

## \_\_\_ **Multicultural Requirement**

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

## ELECTIVES 22