**Land Use, B.A., Urban Land Use Planning Concentration**

**Department of Earth & Atmospheric Sciences, 303-556-3143, Science 2028**

**College of Letters, Arts, and Sciences**

This sheet applies to the 2015-16 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.

<table>
<thead>
<tr>
<th>General Studies</th>
<th>33 min</th>
<th>Students who have reached junior standing (60 hrs.) should request a CAPP (graduation compliance report) and review it with a faculty advisor.</th>
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</thead>
<tbody>
<tr>
<td>Major courses</td>
<td>65</td>
<td></td>
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<tr>
<td>Electives</td>
<td>22</td>
<td></td>
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<tr>
<td>Total to graduate (min. 40 hrs. upper-division)</td>
<td>120 min</td>
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*TO BE COMPLETED WITHIN FIRST 30 COLLEGE-LEVEL CREDIT HOURS*

**Written Communication**

- ____ ENG 1010 (3 hrs.) Composing Arguments*
- or ENG 1008/1009 (6 hrs.) Intro to Composition, Parts 1 & 2*
- ____ ENG 1020 (3 hrs.) Freshman Comp: Analysis, Research, & Documt. (ENG 1020 must be completed within 45 credit hours)

**Oral Communication**

- ____ (3 hrs.)

**Quantitative Literacy**

- ____ (3 hrs.) (see faculty advisor)
- MTH 1110 (4 hrs.) College Algebra or higher preferred
- OR MTH 1400 (4 hrs.) Precalculus Mathematics
- OR MTH 1410 (4 hrs.) Calculus I

**Arts and Humanities**

- ____ (3 hrs.)
- ____ (3 hrs.)

**Historical**

- ____ (3 hrs.)

**Natural and Physical Sciences** Cannot use ENV, GEG, GEL or SCI courses

- ____ (3 hrs.)
- ____ (3 hrs.)

**Social and Behavioral Sciences I** Cannot use GEG courses

- ____ (3 hrs.)

**Social and Behavioral Sciences II**

- ____ (3 hrs.)

**Global Diversity**

- ____ may be satisfied within General Studies

**MAJOR CORE COURSES (Please see LUS Advisor in EAS department)**

- ____ 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 1220 (3 hrs.). Introduction to Geospatial Sciences
- ____ GIS 2250 (3 hrs.) Geographic Information Systems
- ____ MTH 1210 (4 hrs.) Introduction to Statistics

**Urban Land Use Planning Concentration:**

- ____ ENV 1200 (3 hrs.) Introduction to Environmental Science
- ____ ENV 3620 (3 hrs.) Population, Resources, and Land Use
- ____ ENV 4200 (3 hrs.) Environmental Policy and Planning
- ____ ENV 4430 (3 hrs.) Habitat Planning
- ____ ENV 4960 (3 hrs.) Global Environmental Challenges
- ____ GEG 1300 (3 hrs.) Introduction to Human Geography
- ____ GEG 2300 (3 hrs.) Geographic Analysis of Social Issues
- ____ GEG 3360 (3 hrs.) Economic Geography
- ____ GEG 3600 (3 hrs.) Urban Geography
- ____ GEG 3610 (3 hrs.) Principles of Land Use Planning
- ____ GEG 3630 (3 hrs.) Transportation Planning and Land Use
- ____ GEG 4610 (3 hrs.) Urban and Regional Planning
- ____ GEG 4620 (3 hrs.) Residential Land Use Patterns
- ____ GEG 4640 (3 hrs.) Recreational Land Use Patterns
- ____ GIS 4860 (4 hrs.) GIS Applications

**Major Electives - Select 3 hrs. from approved courses in catalog.**

Work closely with your LUS advisor in the EAS department.

- ____ Multicultural Requirement

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

**ELECTIVES**