

CLEAR PATH for ADVISING –

2014-2015

Environmental Science: Geographic and Cartographic Sciences, B.S.

Please see the [Courses](#) section of this catalog for complete course descriptions.

| First Year – 29-32 Hours | | | |
|--|------------|---|------------|
| <ul style="list-style-type: none"> Meet with Academic Advisor two times each semester. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ESC 1500/1500L (Natural Science) | 4 | ESC 1510/1510L (Natural Science) | 4 |
| MATH 1710 (or 1720 or 1730 or 1950) | 3-4 | MATH 1720 (or 1730 or 1950) | 3-4 |
| ENGL 1010 or 1011 | 3-4 | GEOG 1030 (Non-Western Culture) | 3 |
| Behavioral and Social Sciences | 3 | CPSC 1100 | 3 |
| | | ENGL 1020 or HIST 2000 | 3 |
| | 13-15 | | 16-17 |
| Second Year – 30-33 Hours | | | |
| <ul style="list-style-type: none"> Using MyMocsDegree, create course plan for your remaining degree requirements. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ENGL 2820 | 3 | GEOL 1110/1110L (Natural Science) | 4 |
| GEOG 1010 | 3 | GEOG 2060 or ASTR 1010/L or ESC/GEOG 2250/2250L | 3-4 |
| GEOG 2210 | 3 | BIOL 1120/1120L (Natural Science) | 4 |
| BIOL 1110/1110L (Natural Science) | 4 | MATH 2100 (Statistics) | 3 |
| MATH 1950 (or Elective) (Mathematics) | 3-4 | | |
| | 16-17 | | 14-15 |
| Third Year – 31 Hours | | | |
| <ul style="list-style-type: none"> Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ESC/GEOG 4650 | 3 | BIOL 3060/3070 | 4 |
| Approved GEOG Elective or CPSC 1110 | 3 | ESC/GEOG 4660 | 3 |
| FAH: Historical Understanding | 3 | Approved GEOG Elective (3000-4000 Level) | 3 |
| Behavioral and Social Sciences | 3 | Approved GEOG Elective (3000-4000 Level) | 3 |
| Elective (3000-4000 Level) | 3 | FAH: Literature | 3 |
| | 15 | | 16 |
| Fourth Year – 24-30 Hours | | | |
| <ul style="list-style-type: none"> Complete your Graduation application with the Records Office. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ESC 3400/3400L | 4 | ESC 4100 | 3 |
| Approved GEOG Elective (3000-4000 Level) | 3 | ESC 4840 | 3 |
| ESC 4920 (Senior Experience) | 2 | Approved GEOG Elective (3000-4000 Level) | 3 |
| FAH: Thought, Values and Beliefs | 3 | FAH: Visual and Performing Arts | 3 |
| Elective | 0-3 | Elective | 0-3 |
| | 12-15 | | 12-15 |

| Completed: | | | |
|-------------------------------------|------------|--|------------|
| Graduation Requirements: | Hrs | Degree Requirements: | Hrs |
| 120 Total Hours | | 24-26 General Education Hours | |
| 39 Upper Division (3000-4000) Hours | | 87-91 Program (Major) Hours | |
| 30 Hours at UTC | | Minor (<i>Not Required</i>) | |
| 60 Hours at 4-year Institution | | 3-9 Elective Hours | |
| | | Foreign Language (<i>Not Required</i>) | |