

# Major Academic Pathway (MAP)

## Environmental Science

### Geography Concentration

Bachelor of Science

<p><b><u>Fall Semester 1</u></b></p> <p>APHY 140/or TPhy 141 <b>NS</b>          AMAT 112/118 <b>MS</b>          AENV 105 <b>NS</b>          ACHM 120 or TChm 130          Humanities Gen Ed <b>HU</b></p>	<p><b><u>Spring Semester 1</u></b></p> <p>APHY 150 or TPhy 151 or APhy 202          AMAT 113/119          AENV/AGOG 201          AChm 121          Social Science Gen Ed <b>SS</b></p>	<p><b><u>Summer 1</u></b></p> <p>Consider coursework</p> <p>Look for a summer job in the area of your studies</p>
<p><b><u>Fall Semester 2</u></b></p> <p>ABIO 120          AATM 210Z <b>LLWI</b>          Elective          Information Literacy Gen Ed <b>IL</b>          Europe Gen Ed <b>EU</b></p>	<p><b><u>Spring Semester 2</u></b></p> <p>AGeo 221          AENV 250          APIn 220          Social Science Gen Ed <b>SS</b>          Regions Beyond Europe Gen Ed <b>BE</b></p>	<p><b><u>Summer 2</u></b></p> <p>Consider study abroad options</p> <p>Look for shadowing opportunities</p>
<p><b><u>Fall Semester 3</u></b></p> <p>Agog 290          APIn 330 or APIn 430/Z          US History Gen Ed <b>US</b>          Foreign Language 1          Global &amp; Cross Cultural Gen Ed <b>GC</b></p>	<p><b><u>Spring Semester 3</u></b></p> <p>AEnv 327          AGog concentration elective          Arts Gen Ed <b>AR</b>          Foreign Language 2 Gen Ed <b>FL</b>          US Diversity &amp; Pluralism Gen Ed <b>DP</b></p>	<p><b><u>Summer 3</u></b></p> <p>Summer internship?</p>
<p><b><u>Fall Semester 4</u></b></p> <p>AENV 490          AGog concentration elective          AGog concentration elective          Upper level writing Gen Ed <b>UL WI</b>          Elective</p>	<p><b><u>Spring Semester 4</u></b></p> <p>AGog concentration elective          Oral Discourse Gen Ed <b>OD</b>          Elective          Elective          Elective</p>	<p><b><u>Congratulations!</u></b></p>

### General Education Requirements

#### *Disciplinary Perspectives*

- AR** Arts (min. 3 crs.)
- HU** Humanities (min. 3 crs.)
- NS** Natural Sciences (min. 6 crs.)
- SS** Social Sciences (min. 6 crs.)

#### *Cultural and Historical Perspectives*

- US** U.S. Historical Perspectives (min. 3 crs.)
- EU** Europe (min. 3 crs.)
- BE** Regions beyond Europe (min. 3 crs.)
- GC** Global and Cross-Cultural Studies (min. 3 crs. of foreign lang.)
- DP** U.S. Diversity and Pluralism (min. 3 crs.)

#### *Communication and Reasoning Competencies*

- IL** Information Literacy (min. 1 course)
- OD** Oral Discourse (min 1 course)
- WI** Written Discourse:
  - LL** --Lower-level writing (min 1 course)
  - UL**--Upper-level writing (min 1 course)
- MS** Mathematics and Statistics (one semester of collegiate study, or the equiv., of math at or above the level of pre-calc and/or probability, stats, and data analysis)
- FL** Foreign Language (two collegiate semesters or equivalent)

\*\*Courses selected in the major, minor or as electives may also satisfy General Education requirements