

Major Academic Pathway (MAP)  
**Environmental Science**  
**Geography Concentration**  
 Bachelor of Science

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

**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