

Major Academic Pathway (MAP)

Environmental Science

Climate Concentration

Bachelor of Science

<p><u>Fall Semester 1</u></p> <p>APHY 140/or TPhy 141 NS AMAT 112/118 MS AENV 105 NS ACHM 120 or TChm 130 Humanities Gen Ed HU</p>	<p><u>Spring Semester 1</u></p> <p>APHY 150 or TPhy 151 or APhy 202 AMAT 113/119 AENV/AGOG 201 AChm 121 Social Science Gen Ed SS</p>	<p><u>Summer 1</u></p> <p>Consider coursework</p> <p>Look for a summer job in the area of your studies</p>
<p><u>Fall Semester 2</u></p> <p>ABIO 120 AATM 210Z LLWI Elective Information Literacy Gen Ed IL Europe Gen Ed EU</p>	<p><u>Spring Semester 2</u></p> <p>AGeo 221 AENV 250 AATM concentration elective Social Science Gen Ed SS Regions Beyond Europe Gen Ed BE</p>	<p><u>Summer 2</u></p> <p>Consider study abroad options</p> <p>Look for shadowing opportunities</p>
<p><u>Fall Semester 3</u></p> <p>AATM 306 AATM concentration elective US History Gen Ed US Foreign Language 1 Global & Cross Cultural Gen Ed GC</p>	<p><u>Spring Semester 3</u></p> <p>AEnv 327 AEnv 450 Arts Gen Ed AR Foreign Language 2 Gen Ed FL US Diversity & Pluralism Gen Ed DP</p>	<p><u>Summer 3</u></p> <p>Summer internship?</p>
<p><u>Fall Semester 4</u></p> <p>AENV 490 AATM concentration elective UL WI AATM concentration elective Elective Elective</p>	<p><u>Spring Semester 4</u></p> <p>Agog 304 AATM concentration elective Oral Discourse Gen Ed OD Elective Elective</p>	<p><u>Congratulations!</u></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