

Major Academic Pathway (MAP)
Earth & Atmospheric Sciences
 Bachelor of Arts – Combined major/minor

<p><u>Fall Semester 1</u></p> <p>APhy 105/140 NS APhy 106/145 AMat 101 MS AChm 120/130 AEnv/Geo 105 or AGog 101 Social Sciences Gen Ed SS</p>	<p><u>Spring Semester 1</u></p> <p>APhy 108/150 APhy 109/155 AMat 111 AAtm 100/102/107 NS Social Sciences Gen Ed SS</p>	<p><u>Summer 1</u></p> <p>Look for a summer job in the area of your studies</p>
<p><u>Fall Semester 2</u></p> <p>AAtm 210Z LL WI AGeo 221 Humanities Gen Ed HU U.S. Historical Perspectives Gen Ed US Foreign Language 1</p>	<p><u>Spring Semester 2</u></p> <p>AMat 108 AEnv/Geo 250 Foreign Language 2 Gen Ed FL Information Literacy Gen Ed IL Elective</p>	<p><u>Summer 2</u></p> <p>Look for shadowing opportunities</p>
<p><u>Fall Semester 3</u></p> <p>AGog 290/304/407/431/484/496 AAtm/AEnv/AGeo/AMat elective Arts Gen Ed AR Europe Gen Ed EU US Diversity & Pluralism Gen Ed DP</p>	<p><u>Spring Semester 3</u></p> <p>AAtm/AEnv/AGeo/AMat elective Global and Cross Cultural Gen Ed GC Regions Beyond Europe Gen Ed BE Elective Elective</p>	<p><u>Summer 3</u></p> <p>Summer internship?</p>
<p><u>Fall Semester 4</u></p> <p>AAtm/AEnv/AGeo/AMat elective Writing Intensive Gen Ed UL WI Elective Elective Elective</p>	<p><u>Spring Semester 4</u></p> <p>AAtm/AEnv/AGeo/AMat elective AAtm/AEnv/AGeo/AMat 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.)
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 equivalent, of mathematics at or above the level of pre-calculus and/or probability, statistics, and data analysis)
FL Foreign Language (two sem. of collegiate study, or the equiv., of a foreign language)

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