



**COLLEGE OF LETTERS AND SCIENCES Major Planning Guide  
GEOGRAPHY/GEOLOGY EMPHASIS, Bachelor of Arts – minor required**

The Major Planning Guide is a sample program which illustrates the type of curriculum a new freshman will take to complete the degree in 4 years; it is not an official document. Refer to the Academic Advising Report (AAR) for full requirements. Sample Advising Reports are available on-line <http://www.uww.edu/registrar/sample-aars-and-ars/sample-aars-undergraduate>

All students must complete a minimum of 120 credits including:

- 1) At least 32 units of general education, including specific Gen Ed core courses, as well as approved math and science, physical education, and elective courses. Your general education electives must come from the following categories: GA, GS, GH, GE, or GI.
- 2) All requirements for the BA or BS Degree.
- 3) All requirements for the major and minor (if required)

\* Test scores determine placement in Math and English courses. Refer to the AAR for this information and then adjust this schedule accordingly. The Planning Guide begins with the most common placement for this major.

\*\* Bachelor of Arts students must demonstrate that they have achieved basic competency in a foreign language equivalent to one year of study at the college level. Students must also complete two 300/400 level courses outside of the major and minor subjects.

Courses in **Bold** indicate specific courses that must be completed for the major. Other courses such as Gened Courses or major/minor electives can be selected from a number of course choices.

<b>Freshman Year</b>	
English 101* Freshman English—3 units	English 102* Freshman English—3 units
Math 141* Interm. Algebra—4 units or Math 140 Mathematical Ideas—3 units	<b>Geology 100 – Principles of Geology – 5 units, Geology 101 Elements of Geology – 4 units, or Geography 210 – Physical Geography (lab science)- 5 units</b>
Gened 140 – Global Perspectives —3 units	Gened 130 Individual and Society—3 units
<b>Geography 100—1 unit</b>	Diversity Elective—3 units
General Ed elective—3 units	PEGeneral 192 Personal Health—1 unit
Intrauniversity 104 New Student Seminar—1 unit	
Semester 1: 14-15 units	Semester 2: 14-15 units
<b>Sophomore Year</b>	
<b>Geography 230 Human Geography – 3 units</b>	Gened Math/Science elective (GM)—3 units (min.)
Gened 110 World of the Arts—3 units	Minor Course—3 Units
<b>Geography 270 Introduction to Mapping – 3 units</b>	<b>Geography 370 Geographic Information Systems – 3 units</b>
Foreign Language**(GH)—4 units	Foreign Language**—4 units
General Ed Elective—3 units	Communication 110—3 units
Semester 1: 16 units	Semester 2: 16 units
<b>Junior Year</b>	
Gened 390 World of Ideas—3 units	BA Breadth Course—3 units
<b>Geology Course from Core Electives Cluster —3 units</b>	<b>Geology Course from Core Electives Cluster —3 or 4 units</b>
<b>Geology or Geography Course from Geological Electives Cluster - 3 or 4 units</b>	<b>English 370 Advanced Composition, or English 372 Scientific and Technical Writing —3 units</b>
Minor Course—3 units	Minor Course—3 units
Minor Course—3 units	Minor Course—3 units
Semester 1: 15-16 units	Semester 2: 15-16 units
<b>Senior Year</b>	
Geology Course from Core Electives Cluster —3 or 4 units	<b>Geography Course from Core Electives Cluster —3 or 4 units</b>
Minor Course – 3 units	<b>Capstone in Geography 400 – 1 cr</b>
Minor Course—3 units	<b>Geology or Geography Course from Advanced Disciplinary Cluster – 3 units</b>
BA Breadth Course—3 units	Minor Course – 3 units
Elective—3 units	Elective—3-5 units
Semester 1: 15-16 units	Semester 2: 13-16 units

Department Website <http://www.uww.edu/cls/geography-geology>