

**2007-08 Catalog Paradigm
Geology**

First Year	
1.	GEOL 105 or GEOL 107 or GEOL 120 (GS4)
2.	MATH 131 (GS8)
3.	General Education
4.	General Education
5.	General Education
6.	Elective/Minor
7.	Elective/Minor
8.	Elective/Minor

Second Year	
1.	CHEM 105 (1 st semester)
2.	CHEM 107 (2 nd semester)
3.	GEOL 225
4.	GEOL 300
5.	General Education
6.	General Education
7.	General Education
8.	Elective/Minor

Third Year	
1.	PHYS 111 or 121 (1 st semester)
2.	PHYS 112 or 122 (2 nd semester)
3.	GEOL 320
4.	GEOL Elective
5.	General Education
6.	General Education
7.	Elective/Minor
8.	Elective/Minor

Fourth Year	
1.	GEOL 322
2.	GEOL 325
3.	GEOL 450
4.	GEOL Elective
5.	General Education
6.	General Education
7.	Elective/Minor
8.	Elective/Minor

Elective/Minor courses can be used to take additional major courses, free electives, or to fulfill a minor.

Progress Sheet

Geology

Student Name: _____ Student ID: _____	
General Education – Lower Biennium	Major
<input type="checkbox"/> GS1 – Religious Studies _____ <input type="checkbox"/> GS2 – Philosophy of Human Nature _____ <input type="checkbox"/> GS3 – Human Relationships _____ <input type="checkbox"/> GS4 – Natural Science _____ <input type="checkbox"/> GS5 – Creative Expression _____ <input type="checkbox"/> GS6 – United States Heritage _____ <input type="checkbox"/> GS7 – Foreign Heritages _____ <input type="checkbox"/> GS8 – Quantitative Skills _____ <input type="checkbox"/> GS9 – Writing _____	<p>Required Courses:</p> <input type="checkbox"/> GEOL 105 – Geology or GEOL 107 – Environmental Geology or GEOL 120 – Geology of Wisconsin <input type="checkbox"/> GEOL 225 – Hydrogeology <input type="checkbox"/> GEOL 300 – Mineralogy <input type="checkbox"/> GEOL 320 – Petrology <input type="checkbox"/> GEOL 322 – Sedimentology and Stratigraphy <input type="checkbox"/> GEOL 325 – Structural Geology <input type="checkbox"/> GEOL 450 – Geology Field Camp <input type="checkbox"/> CHEM 105 – General Chemistry I <input type="checkbox"/> CHEM 107 – General Chemistry II <input type="checkbox"/> PHYS 111 – Fundamentals of Physics I or PHYS 121 – General Physics I <input type="checkbox"/> PHYS 112 – Fundamentals of Physics II or PHYS 122 – General Physics II <input type="checkbox"/> MATH 131 – Calculus and Analytic Geometry I
	<p>2 from the following:</p> <input type="checkbox"/> GEOL 120, GEOL 240, GEOL 250, GEOL 307, GEOL 330, GEOL 350, GEOL 354, GEOL 428, GEOL 495, GEOL 496, BIOL 130, BIOL 450 (only one may be at the 100 level).
	<input type="checkbox"/> All Geology majors are required to attend a summer geology field camp usually taken between the junior and senior years
General Education – Upper Biennium	
<input type="checkbox"/> GS1 – Religious Studies _____ <input type="checkbox"/> GS10 – Western Tradition _____ <input type="checkbox"/> GS11 – Global Society _____ <input type="checkbox"/> GS12 – Senior Colloquium (GENS 400) _____	<p>Note - Senior Thesis (GEOL 496) and a second semester of calculus and analytic geometry (MATH 132) are strongly recommended for those students who plan to attend graduate school.</p>