

Welcome to the Geography and Geology Department at Western Kentucky University
Geology -- Dynamic Geosciences for the 21st Century

Suggested Four-Year Degree Program for the Geology major (Professional Concentration)

<i>Freshman Semester #1</i>	Credits	<i>Freshman Semester #2</i>	Credits
GEOL 111/113 (Lab Gen. Ed. D)	4	GEOL 112/114 (Gen. Ed. D)	4
ENG 100 (Gen. Ed. A)	3	Humanities (Gen. Ed. B)	3
MATH 116 (Gen. Ed. D)	3	GEOG 110 (Gen. Ed. E)	3
HIST 119/120 (Gen. Ed. C)	3	MATH 117	3
UC 175 Freshman Experience	2	Language (Gen. Ed. A)	3
PE 101 (Gen. Ed. F.)	1	PE 101 (Gen. Ed. F)	1
	16		17
 <i>Sophomore Semester #3</i>		 <i>Sophomore Semester #4</i>	
GEOL 270	3	ENG 200 (Gen. Ed. B)	3
Speech (Gen Ed. A)	3	Biol 122/123	4
Gen. Ed. Cat. C	3	Humanities (Gen. Ed. B)	3
Chem 120/121 (Gen. Ed. D)	5	Math 126	4.5
Gen. Ed. Category C	3	CS 230	3
	17		17.5
 <i>Junior Semester #5</i>		 <i>Junior Semester #6</i>	
ENG 300 (Gen. Ed. A)	3	GEOL 350	4
GEOL 308	4	Minor Foundation Course	3
Minor Foundation Course	3	GEOL 380	3
GEOL 330	4	Phys 250/251	4
Minor Course	3	GEOG 217	4
	17		18
 <i>Senior Semester #7</i>		 <i>Senior Semester #8</i>	
GEOL 460	3	GEOG 391	3
GEOL Elective	3	GEOL 499	2
Minor Elective (upper division)	3	Minor Elective (upper division)	3
Minor Elective (upper division)	3	GEOL Elective	3
GEOG 317	3	GEOL Elective (Upper division)	3
Field Camp or GIS	3	Independent Research	3
	17		17

A minimum of 128 Hours are required in the program, with 42 hours at the 300/400 level. Summer courses, including Study Abroad, Field Camps, and other independent research opportunities, can reduce the number of hours required in the regular semesters. In this program, 9 course hours should be earned in the summers between the Sophomore and Senior years. Required and elective courses can be moved from semester to semester to take advantage of courses when offered.