

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 Extended #577)

<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.)	<u>1</u>	PE 101 (Gen. Ed. F)	<u>1</u>
	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	Math 126	4.5
Gen. Ed. Cat. C	3	Humanities (Gen. Ed. B)	3
Chem 120/121 (Gen. Ed. D)	5	GEOG 217	4
Gen. Ed. Category C	<u>3</u>	CS 230 (or CS 226)	<u>3</u>
	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	GEOG 391	3
GEOG 317	3	GEOL 380	3
GEOL 330	4	Phys 250/251	4
Biol 122/123	<u>4</u>	GEOL 415	<u>3</u>
	18		17
<i>Senior Semester #7</i>		<i>Senior Semester #8</i>	
GEOL 460	3	GEOL 485	3
University Elective	3	GEOL 499	2
GEOL Elective (upper division)	3	GEOL Elective (upper division)	3
GEOL Elective (upper division)	3	University Elective	3
GEOL 440	3	GEOL Elective (Upper division)	3
Field Camp or GIS 417	<u>3</u>	Field Camp or GEOL 419	<u>3</u>
	18		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, 9.5 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.