

Welcome to the Geography and Geology Department at Western Kentucky University
Geography -- The Dynamic Discipline

Suggested Four-Year Degree Program in the Geography major (GIS and Spatial Analysis)

<i>Freshman Semester #1</i>		Credits	<i>Freshman Semester #2</i>		Credits
GEOG 100	(Gen. Ed. D)	3	Gen. Ed. Course	(Gen. Ed. C)	3
Eng 100	(Gen. Ed. A)	3	Humanities	(Gen. Ed. B)	3
Math 116	(Gen. Ed. D)	3	GEOG 101 or GEOG 110	(Gen. Ed. C or E)	3
Hist 119/120	(Gen. Ed. C)	3	Speech	(Gen. Ed. A)	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>
		15			16
 <i>Sophomore Semester #3</i>			 <i>Sophomore Semester #4</i>		
GEOG 217		4	Eng 200	(Gen. Ed. B)	3
Math 117		3	GEOG 300		3
General Education Cat. C or E		3	Humanities	(Gen. Ed. B)	3
AMS 202		3	Minor Foundation Course		3
Gen. Ed. Cat. D Lab Course		<u>3</u>	GEOG 391		3
		16	University Elective		<u>1</u>
					16
 <i>Junior Semester #5</i>			 <i>Junior Semester #6</i>		
ENG 300	(Gen. Ed. A)	3	GEOG 414		4
GEOG 317		3	GEOG program elective (474 or 423)		3
Minor Foundation Course		3	Minor Course (upper division)		3
CIS/CS 226 or CS 230		3	University Elective (suggest MATH)		3
Minor Course		3	GEOG 417		<u>3</u>
University Elective		<u>1</u>			16
		16			
 <i>Senior Semester #7</i>			 <i>Senior Semester #8</i>		
GEOG 419		3	GEOG elective (GIS 477 or 484 or 495)		3
University Elective		3	GEOG 499		1
Minor Elective (upper division)		3	Minor Elective (upper division)		3
University Elective (upper division)		3	University Elective (Suggest MATH)		3
University Elective (suggest GIS)		3	Minor Elective (Upper division)		3
Independent Research		<u>2</u>	Independent Research		<u>3</u>
		17			16

128 Hours total 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.

Required and elective courses can be moved from semester to semester to take advantage of courses when offered.

** Students are recommended to select Computer Science (CS) or Computer Information Systems (CIS) as supporting minors for this major.