

**DEPARTMENT OF GEOGRAPHY  
REQUIREMENTS FOR THE MAJOR**

Students must complete a minimum of eight (8) courses of Geography required coursework (see list below) plus a minimum of five (5) Geography elective courses for a minimum total of thirteen (13) required Geography courses. One 5000 level course must be included in the elective courses\*. Students choose their elective courses according to their interest/specialization area. All courses for the major must be taken for a letter grade and completed with a C- or better.

RESIDENCY REQUIREMENT: Students must complete at least 18 credit hours in the Department of Geography at the University of Utah.

ALLIED CREDIT REQUIREMENT: 12 credit hours of allied coursework are also required. These courses will generally be in the student's interest/specialization area and can be done in any of the following departments: Atmospheric Sciences; Biology; Chemistry; City and Metropolitan Planning; Civil Engineering; Computer Science; Geology; Math; Parks, Recreation and Tourism; Philosophy; Physics; or any department\*\* in the College of Social and Behavioral Science. \*(Aerospace Studies, Anthropology, Economics, Environmental and Sustainability Studies, Ethnic Studies, Family and Consumer Studies, Gender Studies, Health Society and Policy, Military Science, Naval Science, Political Science, Psychology, Sociology)

**PROGRAM OF STUDY**

Code	Course Number and Title	Credit Hrs	Sem/Year Taken	Grade
	<b>Required Courses</b> ( <i>Geography Core Requirements</i> )			
SF	GEOG 1000 – Earth Environments and Global Change ( <i>All/ +online</i> )	3		
BF	GEOG 1400 – Human Geography ( <i>All/ +online</i> )	3		
QB/QI	GEOG 3020 – Geographical Analysis ( <i>Spring</i> )	4		
	GEOG 3040 – Principles of Cartography ( <i>Fall</i> )	4		
QI	GEOG 3140 – Introduction to GIS ( <i>Fall/ +online Spring or Summer</i> )	4		
	<b>One of the following:</b> ( <i>Upper Division Physical Geography Choice List</i> )			
SF	GEOG 3200 – Geomorphology: Mtns, Rivers, Deserts <b>OR</b> ( <i>Fall</i> )	4		
	GEOG 3/5205 – Regional and Global Climates <b>OR</b> ( <i>Fall</i> )	3		
SF	GEOG 3/5210 – Global Climate Change <b>OR</b> ( <i>Spring</i> )	3		
	GEOG 3/5215 – Climate Change and Its Impacts <b>OR</b> ( <i>Fall</i> )	3		
	GEOG 3/5290 – Water in Utah <b>OR</b>	3		
	GEOG 3/5292 – Snow and Ice <b>OR</b>	3		
SF	GEOG 3310 – Introduction to Natural Hazards ( <i>Fall</i> )	3		
	<b>One of the following:</b> ( <i>Upper Division Human Geography Choice List</i> )			
	GEOG 3/5090 – Introduction to Medical Geography <b>OR</b>	3		
BF	GEOG 3350 – Resource Conservation & Environ. Mgt. <b>OR</b> ( <i>all</i> )	3		
	GEOG 3/5375 – Sustainable Transportation <b>OR</b>	3		
	GEOG 3420 – Political Geography <b>OR</b>	3		
BF/IR	GEOG 3/5440 – Global Economic Geography <b>OR</b> ( <i>Spring</i> )	3		
BF	GEOG 3/5480 – Urban Geography <b>OR</b>	3		
DV	GEOG 3620 – Geography of North America	3		
	<b>One of the following:</b> ( <i>Geography CW Choice List</i> )			
SF/CW	GEOG 3/5270 – Biogeography: Global Patterns of Life <b>OR</b> ( <i>Spring</i> )	4		
BF/CW	GEOG 3/5400 – Population Geography ( <i>Fall</i> )	4		
	<b>Elective Courses (min. 5 courses)</b> ( <i>Any geography class-one at 5000 level</i> )			
	GEOG 5###			
	<b>TOTAL COURSES (min. 13)</b>			
	<b>TOTAL RESIDENCY HRS. (18 cr. hrs. at U of U Geog. Dept.)</b>			

\*GEOG 5940 Internship in Geography may be counted only once toward the major elective requirement and does not count as the required 5000-level elective course

**ALLIED COURSES**

Code	Course Number and Title	Credit Hrs	Sem/Year Taken	Grade
	<b>TOTAL CREDIT HOURS (min. 12 credit hours)</b>			