

DEPARTMENT OF GEOGRAPHY
REQUIREMENTS FOR THE MAJOR – HAZARDS, RESILIENCE, & HUMAN SECURITY EMPHASIS

Students must complete a minimum of four (4) courses of Geography required coursework (see list below) plus one (1) upper division physical geography elective course, in addition to one (1) emphasis core requirement, three (3) emphasis core course choices, a minimum of three (3) emphasis required and elective courses, and one (1) regional emphasis elective for a minimum total of thirteen (13) required Geography courses. 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
	Required Courses: (<i>Geography Core Requirements</i>)			
SF	GEOG 1000 – Earth Environments and Global Change	3		
BF	GEOG 1400 – Human Geography	3		
QB/QI	GEOG 3020 – Geographical Analysis (<i>Spring</i>)	4		
QI	GEOG 3100 – Intro to GIS & Cartography (<i>Fall / +online Spring or Summer</i>)	5		
	One of the following: (<i>Upper Division Physical Geography Choice List</i>)			
	GEOG 3200 – Geomorphology: Mtns, Rivers, Deserts OR (<i>Fall</i>)	4		
	GEOG 3/5205 – Regional and Global Climate OR (<i>Fall</i>)	3		
SF	GEOG 3/5210 – Global Climate Change OR (<i>Spring</i>)	3		
AS	GEOG 3/5290 – Water in Utah OR (<i>alt. Fall</i>)	3		
	GEOG 3/5292 – Snow and Ice OR	3		
	Emphasis Required Core: (<i>required core course for emphasis</i>)			
CW	GEOG 3/5400 – Population Geography (<i>Fall</i>)	4		
	Emphasis Required Core Choices: (<i>select three courses from list</i>)			
SF	GEOG 3310 – Introduction to Natural Hazards	3		
	GEOG 3/5340 – Geography of Disasters & Emergency Management (<i>Spring</i>)	3		
	GEOG 3420 – Political Geography	3		
	GEOG 3/5090 – Introduction to Medical Geography	3		
	Emphasis Electives: (<i>select three electives from list</i>)			
	NATURAL HAZARDS			
	GEOG 3/5385 – Environmental Assessment & Impact Analysis	3		
	GEOG 3/5215 – Climate Change and Its Impacts (<i>Fall</i>)	3		
AS	GEOG 3/5230 – Pyrogeography	3		
	GEOG 5260 – Snow Dynamics and Avalanche Studies	4		
	HUMAN SECURITY & INTELLIGENCE			
IR	GEOG 3/5320 – Geography of Terrorism & Homeland Security	3		
	GEOG 3460 – Military Geography	3		
	GEOG 5540 – Geospatial Intelligence & Security	3		
	SOC 3560 – Deviant Behavior & Social Control	3		
	SOC 3569 – Terrorism, Violence & Aggression	3		
	ENVIRONMENTAL MANAGEMENT & POLICY			
	GEOG 5350 – Public Lands & Environmental Policy	3		
	GEOG 3350 – Resource Conservation & Environmental Management	3		
	GEOG 3/5380 – Wilderness Issues & Management (<i>Summer</i>)	3		
	GEOG 5190 – GIS for Environmental & Public Health	3		
	Emphasis Regional Elective: (<i>select one course from list</i>)			
BF	GEOG 1300 – World Regional Geography	3		
	GEOG 3630 – Geography of Europe	3		
IR	GEOG 3640 – Geography of China & Asia	3		
IR	GEOG 3650 – Geography of the Middle East	3		
IR	GEOG 3670 – Geography of Latin America (<i>online</i>)	3		
IR	GEOG 3660 – Geography of Africa: Contextualizing Social & Political Inst.	3		
IR	GEOG 3680 – China & Russia: Geopolitical Relations, Past & Present	3		
	TOTAL COURSES (min. 13)			
	TOTAL RESIDENCY HRS. (18 cr. hrs. at U of U Geog. Dept.)			

ALLIED COURSES

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

Students who have questions about the major should book an advising appointment at geog.utah.edu.

7/13/2017

Undergraduate General Education Requirements:

U of U GPA above 2.0:

Credit Hours completed out of 122:

Upper Division (3000+) completed out of 40:

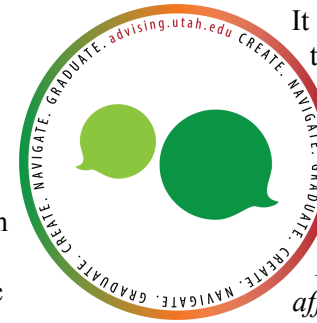
Residency: 30 credits at U of U; 20 of last 30 at U of U.

Additional Notes:



Fall	Spring	Summer
15	15	0
12	12	6
10	10	10

Tips for successful scheduling: Advisors recommend that students plan on taking at least 30 credit hours in 3 semesters to finish your degree in a timely manner. Talk to your Academic Advisor to make a unique academic plan specific to your individual needs!



This is an unofficial document.
 It is the student's responsibility to ensure that their Degree Audit is accurate and that they have fulfilled all of their graduation requirements, including: University requirements, Bachelor's Degree requirements, General Education requirements and Major requirements.
Dropping or failing courses may adversely affect graduation, and students should consult with their advisor.

Semester _____

Course	Credit Hours
Total Hours:	

Semester _____

Course	Credit Hours
Total Hours:	

Semester _____

Course	Credit Hours
Total Hours:	

Semester _____

Course	Credit Hours
Total Hours:	

Semester _____

Course	Credit Hours
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Course	Credit Hours
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Course	Credit Hours
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Course	Credit Hours
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Semester _____

Course	Credit Hours
Total Hours:	