GEOGRAPHY & GEOGRAPHIC INFORMATION SCIENCE: HUMAN GEOGRAPHY, BALAS

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

A Major Plan of Study Form must be completed and submitted to the LAS Student Affairs Office by the beginning of the fifth semester (60-75 hours).

Departmental distinction: Students majoring in Geography and Geographic Information Science can earn distinction, high distinction, and highest distinction upon graduation. The requirements for these awards are:

- · For distinction: 3.3 GPA overall; 3.3 GPA in GGIS courses.
- · For high distinction: 3.3 GPA overall; 3.75 GPA in GGIS courses.
- For highest distinction: 3.3 GPA overall; 3.75 GPA in GGIS courses; satisfactorily complete an
- · independent project (GEOG 391).

Students should consult their advisors regarding distinction requirements as soon as they enter the major (no later than the end of their junior year).

General education: Students must complete the Campus General Education (https://courses.illinois.edu/) requirements including the campus general education language requirement.

Minimum required major and supporting course work: A minimum of 35 credit hours of Geography and Geographic Information Science courses. Twelve (12) hours of 300- and 400-level courses in the major must be taken on this campus.

Geography & GIS Core Requirements

Code	Title	Hours
Total Core Hours		10-12
Select one of the foll	owing:	3-4
GGIS/ATMS 100	Introduction to Meteorology	
GGIS 103	Earth's Physical Systems	
GGIS 222	Big Rivers of the World	
Select one of the foll	owing:	3-4
GGIS 101	Global Development & Environment	
GGIS 104	Social and Cultural Geography	
GGIS 105		
GGIS 106	Geographies of Globalization	
GGIS 210	Social & Environmental Issues	
GGIS 221	Geographies of Global Conflict	
Choose one of the following:		4
GGIS 371	Spatial Analysis	

	GGIS 379	Introduction to Geographic Information Systems							
	Total Hours General G	Geography Concentration Requirements	25-27						
	Total Hours Required	for Graduation	120						
Human Geography Concentration Requirements: Code Title Hol									
		ncentration Requirements:	riouro						
		raphy courses, at least 6 hours of which	25-27						
		400- level, selected from the following:							
	GGIS 204	Cities of the World							
	GGIS 205	Business Location Decisions							
	GGIS 210	Social & Environmental Issues							
	GGIS 224	Environmental Data Science							
	GGIS 254	People, Places, and Environments of the US							
	GGIS/SOC 280	Intro to Social Statistics							
	GGIS/NRES 287	Environment and Society							
	GGIS 350	Sustainability and the City							
	GGIS 356	Sustainable Development in South Asia							
	GGIS 370/ESE 320	Water Planet, Water Crisis							
	GGIS 371	Spatial Analysis							
	GGIS 384	Population Geography							
	GGIS 390	Independent Study							
	GGIS 391	Honors Independent Study							
	GGIS 405	Geography Field Course							
	GGIS 410	Green Development							
	GGIS 412	Geospatial Technologies & Society							
	LA 427	Amer Vernacular Cultural Land							
	GGIS 438	Geography of Health Care							
	GGIS/PATH 439	Health Applications of GIS							
	GGIS 455	Geography of Sub-Saharan Africa							
	GGIS/LA 446	Sustainable Planning Seminar							
	GGIS 465	Transportation &Sustainability							
	GGIS 466	Environmental Policy							
	GGIS 471	Modern Geographic Thought							
	GGIS 473	Digital Cartography & Map Design							
	GGIS 477	Introduction to Remote Sensing							
	GGIS/ESE 482	Challenges of Sustainability							
	GGIS 483	Urban Geography							
	GGIS 496	Climate & Social Vulnerability							
	Total Hours required f	or graduation	120						

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

Sample Sequence

This sample sequence is intended to be used only as a guide for degree completion. All students should work individually with their academic advisors to decide the actual course selection and sequence that works best for them based on their academic preparation and goals. Enrichment programming such as study abroad, minors, internships, and so on may impact the structure of this four-year plan. Course availability is not guaranteed during the semester indicated in the sample sequence.

Circt Veer

Students must fulfill their Language Other Than English requirement by successfully completing a fourth level of a language other than English. See the corresponding section on the Degree and General Education Requirements page (http://catalog.illinois.edu/general-information/degree-general-education-requirements/).

First Year			
First Semester	Hours	Second Semester	Hours
Free elective course	1	Geography & GIS core course	4
GGIS 100 (or ATMS 100 or GGIS 103 or GGIS 222)		General Education course or Composition 1	4
Language Other than English (3rd level)	4	Language Other than English (4th level)	4
Composition I or General Education course	3	General Education course	3
Free elective course	3	:	
	15	i	15
Second Year			
First Semester	Hours	Second Semester	Hours
GGIS 371 (or	4	200 - 400- level	3
GGIS 379)		course from concentration list	
200 - 400- level	3	200 - 400- level	4
course from concentration list		course from concentration list	
General Education Course		General Education Course	3
General Education Course		General Education course	3
Free elective course	2		
	15	i	13
Third Year			
First Semester	Hours	Second Semester	Hours
200 - 400- level	3	200 - 400 level	4
course from		course from	
concentration list		concentration list	
200 - 400- level	3	General	3
course from concentration list		Education Course	
General		General	3
Education Course		Education Course	3
General		Free elective	3
Education Course		course	2
Free elective course	3	Free elective course	3

Fourth Year			
First Semester I	Hours	Second Semester Hours	
300 - 400- level course from concentration list	3	300 - 400- level course from concentration list	3
General Education Course	3	Free elective course	3
General Education course	3	Free elective course	3
Free elective course	3	Free elective course	3
Free elective course	4	Free elective course	3
	16	j	15

Total Hours 120

Undergraduate Degree Programs in Geography & Geographic Information Science

For the Degree of Bachelor of Science in Liberal Arts and Sciences

- Major in Computer Science & Geography & GIS, BSLAS (http://catalog.illinois.edu/undergraduate/eng_las/computer-science-geography-geographic-information-science-bslas/)
- Major in Geography & Geographic Information Science, Geographic Information Science Concentration, BSLAS (http://catalog.illinois.edu/undergraduate/las/geography-geographic-information-science-bslas/geographic-information-science/)
- Major in Geography & Geographic Information Science, Physical Geography Concentration, BSLAS (http://catalog.illinois.edu/ undergraduate/las/geography-geographic-information-science-bslas/ physical-geography/)

For the Degree of Bachelor of Arts in Liberal Arts and Sciences

- Major in Geography & Geographic Information Science, General Geography Concentration, BALAS (http://catalog.illinois.edu/ undergraduate/las/geography-geographic-information-science-balas/ general-geography/)
- Major in Geography & Geographic Information Science, Human Geography Concentration, BALAS (p. 1)

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

Department of Geography & Geographic Information Science website (https://ggis.illinois.edu/)

Geography & GIS Faculty (https://ggis.illinois.edu/directory/faculty/) Geography & GIS advising (https://ggis.illinois.edu/academics/ undergraduate/advising/)

Overview of college admissions & requirements: Liberal Arts & Sciences (http://catalog.illinois.edu/schools/las/academic-units/)
College of Liberal Arts & Sciences website (https://las.illinois.edu/)

15