



DEGREE WORKSHEET FOR:
Geography BA: Geographic Information Science
(GIS) Emphasis
2021-2022 Catalog
Degree Requirement – 120 credits

YEAR 1 – FALL (15 credits)		YEAR 1 – SPRING (15 credits)	
GEOG 100 World (LAB2; LAIS*) <u>OR</u>		GEOG 200: Human Geography (LAB2*)	3
GEOG 110: US-Can (LAB2*)	3	LAC Electives (3 choices)	9
LAC Electives (4 choices)	12	University-wide Elective	3
YEAR 2 – FALL (16 credits)		YEAR 2 – SPRING (15 credits)	
GEOG 210: Introduction to GIS and GPS	3	GEOG 270: Professional Development	3
GEOG 220: Climate and Vegetation	3	GEOG 302: Cartography	3
University-wide Elective	6	GEOG: Systematic Elective I	3
LAC Elective (science w/lab-LASL*)	4	University-wide Electives	3
		GEOG: GIS Competencies Elective I	3
YEAR 3 – FALL (15 credits)		YEAR 3 – SPRING (15 credits)	
GEOG: GIS Competencies Elective II	3	GEOG 375: Quantitative Techniques	3
GEOG 307: GIS	3	GEOG: GIS Competencies Elective III	3
University-wide Electives	9	GEOG: Systematic Elective II	3
		University-wide Electives	6
YEAR 4 – FALL (15 credits)		YEAR 4 – SPRING (14 credits)	
GEOG 490: Capstone Proposal	2	GEOG 491: Capstone	2
GEOG: GIS Competencies Elective IV	3	GEOG: Physical Geography Elective	3
University-wide Electives	10	University-wide Electives	9

*See the [Liberal Arts Curriculum](#) webpage for more information

This worksheet is a recommended schedule to complete your bachelor's degree in 4 years. Every UNC student must meet the following requirements in order to graduate with a bachelor's degree: earn a minimum of 120 semester credit hours; possess a minimum of a 2.00 cumulative grade point average; have at least 31 credit hours in courses designated as Liberal Arts Curriculum; meet all degree requirements in the student's major field of study. Each major and/or emphasis may have additional requirements necessary for graduation. **Students must consult with their major advisor to receive information on any additional graduation requirements.**

Admission Requirement – No separate admission requirement

Minor – None

Contact Information – Department of Geography, GIS, and Sustainability

Candelaria 2200; Phone: 970-351-2715

Web Page: <https://www.unco.edu/hss/geography-gis-sustainability/>

Notes – Not every course is offered every year; specific courses of interest should be taken at your earliest convenience. Majors must take a minimum of 9 semester hours of regional geography credits and human geography credits. GEOG 300, GEOG 325 and GEOG 395 may be taken for credit more than once, under different titles. GEOG 422 and GEOG 492 may be taken for credit more than once, but only 3 credits count

toward the major.

Additional Geography courses may be taken as University-wide electives. Consult with your advisor regarding options and opportunities for enhancing your Geography experience. Students may take 3 of the above hours in related electives from outside the program; consult with your advisor.

*Liberal Arts Curriculum Course Indicators			
LAA1	Arts & Humanities: Arts & Expression	LAIS	International Studies
LAA2	Arts & Humanities: Literature & Humanities	LAMS	U.S. Multicultural Studies
LAA3	Arts & Humanities: Ways of Thinking	LAS1	Natural & Physical Sciences
LAA4	Arts & Humanities: World Languages	LASL	Natural & Physical Sciences LAB
LAB1	Social & Behavior Sciences: Economic or Political Systems	LAW1	Introductory Written Communication
LAB2	Social & Behavior Sciences: Geography	LAW2	Intermediate Written Communication
LAB3	Social & Behavior Sciences: Human Behavior, Culture or Social Frameworks	LAW3	Advanced Written Communication
LAH1	History	LAX1	Mathematics