Concord University

Bachelor of Science -Geography w/Area of Emphasis in Geospatial Science

Name:

120 hours minimum for graduation with a 2.00 average overall 56 hours from a four-year institution

Written and Oral Communications (9 credit hours) Select one course from BGEN 205 or COMM 101 ENGL 101 Composition & Rhetoric I ENGL 102 Composition & Rhetoric II 3 Literature and Humanities (6 credit hours) Select one (1) course from Literature and one (1) course from History and Philosophy. *May be

repeated for 3 credit hours.					
ENGL 203, 204, *203A, *204A or *207A	3				
HIST 101, 102, 203, 204, PHIL 101, 102, 210, 316, or 360	3				
Fine Arts- (3 credit hours) Select one (1) course from the following:					
ART 101, 103, 105, 106, 204, 205, 216,					
303, 304, 308, MUS 101, *451, *453A, or	3				
THEA 102					
Social and Behavioral Sciences (9 credit hours) Select one (1) cour	se fro	m		
three different categories.	ı		1		
Category 1 - Business and Professional	2				
Studies BGEN 105, ECON 201, ECON 202,	3				
FIN 200, RTM 100 or SOWK 161	2				
Category 2 - Geography	3				
GEOG 101, 250 or 321	2				
Category 3 - Political Science	3				
POSC 101, 104, or 202					
Category 4 - Psychology					
PSY 101 or 200					
Category 5 – Sociology SOC 101, 201, or 301					
Natural Sciences (7-8 credit hours) Select one (1) course fro	om two	diffor	ant		
categories.	mı ıwo	aijjer	eni		
*					
Category 1-Biological Science BIOL 101, 102 or 103	4				
Category 2-Earth & Space Science	4				
GEOL 101, GEOL 150,	3-4				
GEOG 200,	-				
PHSC 104, or					
PHYS 105					
Category 3-Physical Science					
CHEM 100, CHEM 101/111,					
PHSC 103,					
PHYS 101, or PHYS 201					
Mathematics (3 credit hours) Select one (1) Mathematics co	urse ni	ımber	ed		
100 or higher.					
	2				
N : IW II (2 P.I) C.I	3	11. 1			
Physical Wellness (2 credit hours) Select one or more cours for a total of at least two hours.	es liste	d belo	w		
H ED 120, 304, P ED 101M, 117, 118, or	2				
RTM 360					
Modern/Classical Language – (Optional 6 credit hours) Select two courses within the same Modern/Classical Language for substitution purposes.					
May not substitute Modern Language for					
ENGL 101, ENGL 102, the 3 hour					
Mathematics requirement or the 4-hour lab					
science requirement.					

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GEOGRAPHY w/Emphasis in CART & GIS (Better than a 2.00 GPA)						
GEOG 101	Human Geography	3				
GEOG 200	Physical Geography	3				
GEOG 300	Sustainable Development	3				
GEOG 311	GIS and Cartography	3				
GEOG 312	Geographic Data Analysis	3				
GEOG 411	GIS Design and Application	3				
GEOG 412	Advanced Methods in Geospatial Analysis	3				
GEOG 465	Geography Capstone	3				
ART 106	Basic Computer Graphics	3				
CS 201	Intro. to Computer Programming I	3				
CS 215	Web Development	3				
MATH 103	College Algebra	3				
MATH 105 Or PSY 212	Elementary Statistics Or Behavioral Statistics	3				
Ty Gi an	Two courses from the following: GEOG 301, 340, 360, 380, 410, 420, and 450	3/4				
		3/4				

The following courses are recommended for interested students, but not required: BIOL 201, BIOL 315, GEOL 202, GEOL 205 or GEOL 341

A program of electives or a minor as worked out with the student's advisor is required.

RESIDENCE CREDIT:

36 hours at Concord

16 of last 32 hours at Concord

Note: In some degree programs, this is prior to entering professional training. 9 hours in Major, Teaching Fields

Revised: 8/20/2017