# LIBERTY NIVERSITY. U

# **Bachelor of Science in Geography**

Physical Geography Cognate

2024-2025 Degree Completion Plan

# ONLINE

This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. This degree plan will remain in Important: effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

#### **GENERAL EDUCATION/** ATIONAL CULL

FOUNDAT	IONAL SKILLS REQUIREMENTS	( <b>39-42 hou</b>	<u>rs)</u>					
Course		Hrs Sem	Grade	Course		Hrs	Sem	Grade
Communication and Information Literacy (12 ho		ours) <sup>1</sup>		Major Foundational Courses (0-9 hours)				
ENGL 101	Composition & Rhetoric	3		GOVT 200	Constitutional Govt. & Free Enterprise <sup>3</sup>	3		
	Communications Elective	3		MATH 201	Introduction to Probability & Statistics <sup>3</sup>	3		
	Information Literacy Elective	3		PHSC 210	Elements of Earth Science <sup>3</sup>	3		
	Information Literacy Elective	3						
				<b>MAJOR</b>				
Technologic	al Solutions and Quantitative Reason	ing (3-6 ho	urs) <sup>1</sup>		Core (27 hours)			
UNIV 104	Instructional Tech. for Online Learning	0-3		CRST 290	History of Life	3		
MATH	Math Elective (MATH 114 or higher)	3		GEOG 200	Introduction to Geography	3		
				GEOG 300	Geographic Research Methods	3		
Critical Thinking (7 hours) <sup>1</sup>				GEOG 310	Human Geography	3		
RLGN 104	Christian Life & Biblical Worldview <sup>2</sup>	4		GEOG 320	Regional Studies in Geography	3		
	Critical Thinking Elective	3		GEOG 370	Geographic Information Systems I	3		
				GEOG 371	Geographic Information Systems II	3		
Civic & Global Engagement (3 hours) <sup>1</sup>				GEOG 491	Geography Capstone	3		
	Cultural Studies Elective	3		GLST 290	Cultural Anthropology	3		
Social and S	cientific Inquiry (6 hours) <sup>1</sup>				Cognate (15-16 hours)			
	Natural Science Elective	3		GEOG 305	Physical Geography	3		
	Social Science Elective	3		GEOG 374	GIS for Hydrological Applications	3		
				PHSC 311	Oceanography	3		
Christianity and Contexts (8 hours) <sup>1</sup>			PHSC 312	Meteorology	3			
BIBL 104	Survey of Old & New Testament	4		PHSC 313	Mineralogy & Petrology			
THEO 104	Introduction to Theology Survey <sup>2</sup>	4		or ENVR	4	3-4		

### FREE ELECTIVES (26-39 hours)

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	Notes All applic
Graduation Requirements	<sup>1</sup> Refer to t
120 Total Hours	enrolling
2.0 Overall grade point average	<sup>2</sup> Students
30 Hours must be upper-level courses (300-400 level)	104 waiv
Grade of 'C' Minimum required for all upper-level courses in the major	requireme
25% Of major taken through Liberty University	<sup>3</sup> Courses 1
30 Hours must be completed through Liberty University	approved
Grad App Submission of Degree Completion Application must be completed	<sup>4</sup> Choose a
within the last semester of a student's anticipated graduation date	Suggested

## Not

able prerequisites must be met

the list of approved general education electives at www.liberty.edu/gened before in foundational skills requirements

transferring in 45 or more UG credit hours will have the requirement of RLGN red; Students transferring in 60 or more UG credit hours will also have the ent of THEO 104 waived

may also fulfill select General Education Requirements. Please refer to the list of general education electives at www.liberty.edu/gened

my 300-400 level ENVR course not already applying to the degree

Course Sequence on second page

SUGGE	ESTED COUR	RSE SEQUENCE		
	FRESHMAN	N YEAR		
First Semester		Second Semester		
BIBL 104	4	THEO 104		4
ENGL 101	3	Communications Elective <sup>1</sup>		3
RLGN 104	4	Critical Thinking Elective <sup>1</sup>		3
UNIV 104	0-3	Information Literacy Elective <sup>1</sup>		3
Cultural Studies Elective <sup>1</sup> [GOVT 200]	<u>3</u>	MATH Elective <sup>1</sup> [MATH 201]		<u>3</u>
Total	14-17		Total	16
	SOPHOMOR	RE YEAR		
GLST 290	3	Social Science Elective <sup>1</sup>		3
Information Literacy Elective <sup>1</sup>	3	CRST 290		3
Natural Science Elective <sup>1</sup> [PHSC 210]	3	GEOG 300		3
GEOG 200	3	GEOG 305		3
Elective	<u>3</u>	Elective		<u>3</u>
Total	15		Total	15
	JUNIOR	YEAR		
GEOG 310	3	GEOG 320		3
GEOG 370	3	GEOG 371		3
PHSC 311	3	PHSC 312		3
Elective	3	Elective		3
Elective	<u>3</u>	Elective		<u>3</u>
Total	15		Total	15
	SENIOR	YEAR		
GEOG 374	3	GEOG 491		3
PHSC 313 or ENVR Elective <sup>2</sup>	3-4	Elective		3
Elective	3	Elective		3
Elective	3	Elective		3
Elective	<u>2-3</u>	Elective		<u>3</u>
Total	15		Total	15

Notes <sup>1</sup>Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u> before enrolling in foundational skills requirements <sup>2</sup>Choose any 300-400 level ENVR course not already applying to the degree