## COLLEGE OF LIBERAL ARTS AND SCIENCES

PROGRAM CODE ULASGEOEN Effective date 01/23/2023 Version number 2198

# GEOGRAPHY

BACHELOR OF ARTS

## ENVIRONMENTAL TRACK

ID NUMBER

STUDENT NAME:

#### MAJOR PROGRAM

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Core Requirements		Gr
a. GEG 010 Planet Earth Users' Guide: Intro Physical Geography		
b. GEG 020 Our Human Earth: Intro to Cultural Geography		
c. GEG 274 Introduction to GIS		
d. GEG 330 Cartography		
e. GEG 375 Research Methods in Geography <sup>1</sup>		
f. GEG 380 Sr. Seminar in Geography <sup>2</sup>		
TOTAL CREDITS 18		

Notes:

1. A statistics course is prerequisite to GEG 375 Research Methods in Geography. Take as MAT 140 or 150, or PSY 200. MAT 105 is prerequisite to MAT 140. PSY 200 requires MAT 17 or higher (excluding MAT 040 and 045) and PSY 011 as prerequisites. Prerequisites may be taken in General Education or as electives.

2. Required courses a through e must be completed prior to enrolling in GEG 380 Senior Seminar in Geography.

3. GEG 394 Internship in Geography requires a 2.5 GPA or better in Geography.

### FREE ELECTIVES

Course	Cr	Gr
a.		
b.		
С.		
d.		
е.		
f.		
g.		
h.		
i.		
j.		
k.		
1.		
TOTAL CREDITS 36		

#### ENVIRONMENTAL TRACK

Choose Five Courses and GEG 394	Cr	Gr
a. GEG 204 Meteorology and Lab		
b. GEG 210 Environmental Conservation		
c. GEG 212 The Geography of Natural Hazards		
d. GEG 304 Weather Analysis and Lab		
e. GEG 322 Climatology		
f. GEG 323 Global Warming and the Science of Climate Change		
g. GEG 333 Advanced GIS		
g. GEG 341 Environmental Planning		
h. GEG 347 Remote Sensing of the Environment and Lab		
i. GEG 394 Internship in Geography <sup>3</sup> (required)		
TOTAL CREDITS 18		

#### CATEGORY REQUIREMENTS

One Course From Two of the Following Categories	Cr	Gr
a. CULTURAL or REGIONAL GEOGRAPHY		
GEG 101 World Regional Geography		
GEG 110 The Geography of the United States and Canada		
GEG 112 The Geography of Pennsylvania		
GEG 120 The Geography of Sub-Saharan Africa		
GEG 140 The Geography of Europe		
GEG 210 Environmental Conservation		
GEG 225 Spaces of Globalization		
GEG 335 Political Geography		
GEG 338 The Geography of Population		
b. ECONOMIC GEOGRAPHY		
GEG 220 Economic Geography		
GEG 223 Introduction to Transportation Geography		
GEG 225 Spaces of Globalization		
GEG 310 Urban Geography		
c. TECHNIQUES IN GEOGRAPHY		
GEG 230 Map Reading and Interpretation		
GEG 343 Land Use Planning		
TOTAL CREDITS 6		

Check sheet revised: 5/25/2022



GRADUATION REQUIREMENTS					
	REQUIRED	>		REQUIRED	✓
GENERAL EDUCATION CREDITS	42-45		SENIOR SEMINAR	PASS	
PROGRAM CREDITS (MINIMUM)	42		MINIMUM QPA OVERALL	2.0	
FREE ELECTIVES CREDITS	36		MINIMUM QPA IN MAJOR	2.0	
TOTAL CREDITS	120				