

PROGRAM CODE  
ULASGEOEN  
EFFECTIVE DATE  
01/21/2023  
VERSION NUMBER  
2232

COLLEGE OF LIBERAL ARTS AND SCIENCES

GEOGRAPHY

BACHELOR OF ARTS

ENVIRONMENTAL TRACK

STUDENT NAME:

ID NUMBER

MAJOR PROGRAM

Core Requirements	Cr	Gr
a. GEG 010 Planet Earth Users' Guide: Intro Physical Geography		
b. GEG 020 Elements of 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>		
<b>TOTAL CREDITS</b>	<b>18</b>	

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.		
c.		
d.		
e.		
f.		
g.		
h.		
i.		
j.		
k.		
l.		
<b>TOTAL CREDITS</b>	<b>36</b>	

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)		
<b>TOTAL CREDITS</b>	<b>18</b>	

CATEGORY REQUIREMENTS

One Course From Two of the Following Categories	Cr	Gr
<b>a. CULTURAL or REGIONAL GEOGRAPHY</b>		
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>b. ECONOMIC GEOGRAPHY</b>		
GEG 220 Economic Geography		
GEG 223 Introduction to Transportation Geography		
GEG 310 Urban Geography		
<b>c. TECHNIQUES IN GEOGRAPHY</b>		
GEG 230 Map Reading and Interpretation		
GEG 343 Land Use Planning		
<b>TOTAL CREDITS</b>	<b>6</b>	

Check sheet revised: 2/14/2022

GRADUATION REQUIREMENTS

KUTZTOWN UNIVERSITY		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				

NAME		EFFECTIVE DATE AUGUST 27, 2018		<div>KUTZTOWN</div> <div>UNIVERSITY</div>			
ID NUMBER		VERSION 2188					
DEGREE REQUIREMENTS							
GENERAL EDUCATION							
<div>Student Learning Outcomes (SLO)</div> <p>Upon completion of the requirements for the General Education Program, students will be able to:</p> <div><div>1</div>communicate clearly and effectively orally and in writing.</div> <div><div>2</div>apply scientific and quantitative reasoning to solve problems and increase knowledge.</div> <div><div>3</div>apply skills in critical analysis and reasoning for the interpretation of data.</div> <div><div>4</div>engage critically with creative or artistic works.</div> <div><div>5</div>demonstrate the ability to retrieve, interpret, evaluate, and use information.</div> <div><div>6</div>analyze the role of values, ethics, diversity, and multiple perspectives in local and global society.</div> <div><div>7</div>demonstrate an understanding of various models for the development of the whole person.</div> <p>Completion of the KU General Education program will give students opportunities to:</p> <div><div>8</div>explore concepts, ideas, and methods from a variety of disciplines.</div>							

# Four-Year Program Plan

ULASGEOEN: BA Geography - Environmental Track      Version 2188      Fall 2018					
FIRST YEAR					
Fall Semester			Spring Semester		
Course	Title	Credits	Course	Title	Credits
CMP 1xx	Composition 1/2	3	CMP 2xx	Composition 2/2	3
FYS	First Year Seminar	3	GEG	Category Requirement 1/2	3
GEG 010	Elements of Physical Geography	3	GEG	Track Course 1/5	3
GEG 020	Elements of Cultural Geography	3		Free Elective 2/12	3
	Free Elective 1/12	3		Free Elective 3/12	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>
SECOND YEAR					
Fall Semester			Spring Semester		
Course	Title	Credits	Course	Title	Credits
GEG	Track Course 2/5	3	GEG	Track Course 3/5	3
GEG 330	Cartography	3	PSY 011	General Psychology GE B 1/3	3
MAT 017	Intro. to Math (or above) GE C2	3		Speaking Course GE A3	3
	Scientific Inquiry GE C1	3		Free Elective 5/12	3
	Free Elective 4/12	3		Free Elective 6/12	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>
THIRD YEAR					
Fall Semester			Spring Semester		
Course	Title	Credits	Course	Title	Credits
GEG 274	Introduction to GIS	3	GEG	Track Course 4/5	3
MAT 140/PSY 200	Statistics GE C3	3	GEG	Track Course 5/5	3
	CMP or Speaking Course GE A4	3		Understanding Self & Others GE B 2/3	3
	Understanding Ideas GE D 1/3	3		Understanding Ideas GE D 2/3	3
	Free Elective 7/12	3		Free Electives 8/12	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>
FOURTH YEAR					
Fall Semester			Spring Semester		
Course	Title	Credits	Course	Title	Credits
GEG	Category Requirement 2/2	3	GEG 380	Sr. Seminar in Geography	3
GEG 375	*Research Methods	3	GEG 394	Internship in Geography	3
	Understanding Self & Others GE B 3/3	3		Free Elective 10/12	3
	Understanding Ideas GE D 3/3	3		Free Elective 11/12	3
	Free Elective 9/12	3		Free Elective 12/12	3
<b>Total</b>		<b>15</b>	<b>Total</b>		<b>15</b>
<b>General Education Effective Fall 2018 (2188)</b>		<b>Credits</b>	<b>Statistics Requirement:</b>		
<b>FYS</b>	<b>First Year Seminar</b>	3	*Statistics is a prerequisite to GEG 375. Take as: MAT 140 or 150, or POL/PSY/SOC 200. MAT 105 is a prerequisite for MAT 140 or MAT 150. PSY 011 and MAT 017 or higher (excluding 040 and 045) are prerequisites for PSY 200. If opting for MAT 140 or 150, PSY 011 may be replaced by another GE B Understanding Self and Others course.		
<b>A</b>	<b>Communicating With and About the World</b>				
1	CMP 1xx	3			
2	CMP 2xx	3			
3	Speaking	3			
4	Additional A2 or A3 or approved course	3			
<b>B</b>	<b>Understanding Self and Others</b>				
1		3			
2		3			
3		3			
<b>C</b>	<b>Understanding Science and Technology</b>				
1	Scientific Inquiry	3			
2	Quantitative Reasoning	3			
3	Additional C1 or C2 course	3			
<b>D</b>	<b>Understanding and Creating Ideas</b>				
1		3			
2		3			
3		3			
<b>Total General Education Credits</b>		<b>42</b>			