B.A. IN GEOGRAPHY/GENERAL TRACK (Acad. Plan - ULASGEOGE)

MAJOR PROGRAM: 60 S.H.						
1. Core Requirements: 18 S.H.	<u>SH</u>	<u>GR</u>				
a. GEG 010 Elements of Physical Geog.						
b. GEG 020 Elements of Cultural Geog.						
c. GEG 274CPQL Introduction to GIS d. GEG 330CPVL Cartography						
e. GEG 375 Research Methods in Geog.						
f. GEG 380CTWI Sr Seminar in Geog.‡						
‡Core courses a. through e. must be completed pr						

enrolling in GEG 380CTWI, Senior Seminar.

MAJOR PROGRAM (continued)		
3. General Track: 18 S.H.	<u>SH</u>	GR
a.		
b.		
c.		
d.		
e.		
f.		

2.	Category Requirements: 9 S.H.							
	a. GEG (Cultural or Regional)							
	b.							
	C.							

4. Electives*, 15 S.H. or Minor						
a. MAT 140 or MAT 150 or SOC/PSY/POL 200						
b.						
c.						
d.						
e.						
*All electives must be at 100 level or higher unless used to satisfy						
a declared minor. Geography courses may not be counted here.						

REGIONAL GEOGRAPHY:

<u>JEUGRAPHI</u> .
World Regional Geography
Geography of United States and Canada
Geography of Pennsylvania
Geography of Subsaharan Africa
Geography of South America
Geography of Central America and the Caribbean
Geography of Europe

PHYSICAL GEOGRAPHY:

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GEG 040	Descriptive Oceanography
GEG 204	Meteorology Lecture / Lab
GEG 212	Geography of Natural Hazards
GEG 304	Weather Analysis Lecture / Lab
GEG 322	Climatology
GEG 323	Global Warming and the Science of
	Climate Change
GEG 324	Geomorphology Lecture / Lab

CULTURAL GEOGRAPHY:

GEG 210	Environmental Conservation
GEG 225CMCT	Spaces of Globalization
GEG 264	Medical Geography
GEG 315	Geographical Influences in American
F	listory
GEG 335	Political Geography
GEG 338	Geography of Population

Course Categories Revised 08/12

ECONOMIC GEOGRAPHY:

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GEG 220	Economic Geography
GEG 223	Introduction to Transportation
	Geography
GEG 225CMC	TSpaces of Globalization
GEG 310WI	Urban Geography
GEG 311	Geography of Poverty in North America

Map Reading and Interpretation

GEOGRAPHIC TECHNIQUES:

	:
GEG 232	Field Methods in Geography
GEG 274CPQL	Introduction to GIS Lecture / Lab
GEG 330CPVL	Cartography
GEG 333	Advanced GIS
GEG 341	Environmental Planning
GEG 343	Land Use Planning
GEG 347	Remote Sensing of the Environment
	Lecture / Lab
GEG 375	Research Methods in Geography

Approved:
Date:
Check Sheet Updated March 2013
Effective: Fall 2011



COLLEGE OF LIBERAL ARTS & SCIENCES • BA • MAJOR

Program Number: XXXXX Version Number: XXXXX Effective Date: Fall 2013

GENERAL EDUCATION

RC	CR	GR		III. COMPETENCIES ACROSS THE CURRICULUM	RC	CR	GR	CAC
				A. Writing Intensive (WI) (9 credits)				
3				COURSE:	3			WI
			_	COURSE:	3			WI
3				COURSE:	3			WI
			_	B. Quantitative Literacy (QL) (3 credits)				
3				, , , , , , , , , , , , , , , , , , , ,				
			⊒		3			
3				Communication-Intensive (CM) (3 credits)				
			-1	COURSE:	3			
RC	CR	GR	CAC	D.Cultural Diversity (CD) (3 credits)				
				COURSE:	3			CD
3				E.Critical Thinking (CT) (3 credits)				
	I	l	ı		a sepa			
3				another requirement in either General Education (except for				
				•				
3								
				GR = Grade earned (fill in letter grade)	n desigi	nation)		
3								
				NOTE: GEG courses with a lab and 40, 322, and 33 in II.A. and GEG courses 40, 204, 274, 305, 322, 32			ed	
						347		
	3 3 3 RCC 3 3	3 3 3 RC CR 3 3 3	3 3 3 3 3 3 3 3 3 3	3	A. Writing Intensive (WI) (9 credits) COURSE: COURSE: COURSE: B. Quantitative Literacy (QL) (3 credits) Computer-Intensive (CP) (3 credits) COURSE: C. Visual Literacy (VL) (3 credits) COURSE: C. Visual Literacy (VL) (3 credits) COURSE: COURSE: D. Cultural Diversity (CD) (3 credits) COURSE: E. Critical Thinking (CT) (3 credits) COURSE: A Competency Across the Curriculum (CAC) course is not rather an overlay that is "double counted" as fulfilling both another requirement in either General Education (except for the major, or the minor. RC = Minimum required number of credits CR = Credits earned (fill in letter grade) CAC = Competency Across the Curriculum (fill in letter grade) CAC = Competency Across the Curriculum (fill in letter grade)	A. Writing Intensive (WI) (9 credits) COURSE: 3 COURSE: 3 B. Quantitative Literacy (QL) (3 credits) COURSE: 3 COURSE: 4 COURSE: 5 COURSE: 5 COURSE: 5 COURSE: 5 COURSE: 5 COURSE: 6 COURSE: 7 COURSE: 7 COURSE: 7 COURSE: 7 COURSE: 8 COURSE: 9 COURSE: 9 COURSE: 9 COURSE: 1 COURSE	A. Writing Intensive (WI) (9 credits) COURSE: COURSE: B. Quantitative Literacy (QL) (3 credits) COURSE: CO	A. Writing Intensive (WI) (9 credits) COURSE: 3 COURSE: 3 COURSE: 3 COURSE: 3 B. Quantitative Literacy (QL) (3 credits) Computer-Intensive (CP) (3 credits) COURSE: 3 COURSE: 3 COURSE: C. Visual Literacy (VL) (3 credits) COURSE: COURSE: 3 COURSE: COURSE: COURSE: 3 COURSE: COURSE: COURSE: 3 COURSE: COURSE: 3 COURSE: 3 COURSE: COURSE: 3 COURSE: 3 COURSE: COURSE: 3 COURSE: COURSE: 3 COURSE: COURSE: 3 COURSE: COURSE: COURSE: 3 COURSE: C

IV. COLLEGE DISTRIBUTION (33 credits)	RC	CR	GR	CAC
A. Natural Science, Mathematics, and				
Computer Science# (6 credits): Choose one				
course in each subcategory.				
1. Natural Science with Lab: AST, BIO, CHM, ENV, GEL, PHY, or MAR; or GEG (see note at right)				
COURSE:	3			
2. Elective: MAT, CSC, AST, BIO, CHM, ENV, GEL, PHY, or MAR; or GEG (see note at right)				
COURSE:	3			
B. Social Science (9 credits): Choose one course in each subcategory.				
1. Elective: HIS, ANT, GEG (see note at right), or POL				
COURSE:	3			
2. Elective: PSY, SOC, CRJ, or SWK				
COURSE:	3			
3. Elective: ANT, HIS, ECO, GEG (see note at right), PSY, POL, SOC, CRJ, or SWK				
COURSE:	3			

	RC	CR	GR	CAC
C. Humanities (6 credits): Choose one course in each subcategory.				
1. Elective: PAG*, ENG, WRI, or HUM				
COURSE:	3			
2. Elective: (MLS, GER, SPA, FRE, CHI, or ARA)* or PHI				
COURSE:	3			
D. Modern Languages (6 credits): Two courses at the intermediate level or higher				
COURSE:	3			
COURSE:	3			
E. Free Electives (6 credits): Choose any university courses that count toward graduation.				
COURSE:	3			
COURSE:	3			

in IV.A. and GEG courses 40, 204, 274, 305, 322, 323, 324, 347,

380, and 394 may NOT be used in IV.B.

Students in the College of Liberal Arts and Sciences are required to take at least one course in Biological Science (BIO) and at least one course in Physical Science (AST, CHM, ENV, GEL, PHY, MAR, GEG with lab, or GEG 40, GEG 322, or GEG 323), and at least one of which must be a lab (each course may be counted in either sections II.A

[•] Excludes courses in language instruction, conversation, composition, linguistics, syntax, stylistics, and internship courses; contact the Modern Language Studies Department for clarification.