

LIBERAL ARTS AND SCIENCES: BACHELOR OF SCIENCE ENVIRONMENTAL SCIENCE/GEOGRAPHY

I. BASIC REQUIREMENTS: 9/10 S.H.		
A. COMPOSITION: 3 S.H.	Gr.	S.H.
ENG 023-025, 230		
B. ORAL COMMUNICATIONS: 3 S.H.		
SPE 010		
C. HEALTH: 2/3 S.H.		
HPD 110, 115, 116 or 120		
D. PHYSICAL EDUCATION: 1 S.H.		
HPD 011-095, 170		
II. HUMANITIES: 12 S.H. (Note 1)		
A. LITERATURE: 3 S.H.		
ENG or FRE 138		
B. MUSIC or SPEECH or THEATRE: 3 S.H.		
MUS		
SPE		
THE		
C. ART HISTORY or PHILOSOPHY: 3 S.H.		
ARH		
ARC (ART) 010 or 015		
PHI		
ARC (RAR) 105 OR 342		
D. HUMANITIES ELECTIVE: 3 S.H.		
Elective in any discipline listed under Section II and including CDH, CHI, FRE, GER, HUM, MLS, and SPA.		
III. SOCIAL SCIENCES: 12 S.H. (Note 1)		
A. HISTORY or POLITICAL SCI.: 3 S.H.		
HIS		
POL		
B. ANTH or PSYCH or SOCIO: 3 S.H.		
ANT		
PSY 011 (note 2)		
SOC 010 (note 2)		
C. ECONOMICS or GEOGRAPHY: 3 S.H.		
This requirement will be fulfilled as part of the degree requirements.		
D. SOCIAL SCIENCE ELECTIVE: 3 S.H.		
This requirement will be fulfilled as part of the degree requirements.		
IV. NATURAL SCI. & MATH.: 12 S.H.		
This requirement will be fulfilled as part of the degree requirements.		
V. FREE ELECTIVES: 8 S.H.		

VI. MAJOR PROGRAM: 85 S.H.			
A. Core (18 SH)		Gr.	S.H.
BIO 104	Princ. of Biology		4
CHM 100	General Chemistry I		4
ENV 100	Intro. to Env. Sci.		3
GEG 010	Physical Geography		3
GEL 100	Physical Geology		4
B. Common Courses (40 SH)			
BIO 106	Intro. Zoology OR		4
BIO 108	Intro. Botany		
CHM 102	General Chemistry II		4
CHM 214	Organic Chemistry I		4
ENV 210	Environmental Geology		3
ENV 220	Environmental Analysis		3
ENV 222	Environmental Biology		3
ENV 380	Senior Seminar		2
GEG 274	Introduction to GIS		3
MAT 106	Trigonometry OR		
MAT 115	Precalculus OR		3
MAT 171	Calculus I		
MAT 140	Appl. Statistics OR		
MAT 150	Biostatistics OR		3
PSY 200	Stat. So. & Be. Sci. (Note 2)		
PHY 040	General Physics I		4
PHY 042	General Physics II		4
C. Environmental Geography Track (27 SH) (Includes 3 units of required internship)			
GEG 204/205	Meteorology Lecture/Lab		3
GEG 210	Environmental Conservation		3
GEG 212	Geog. Of Nat. Hazards		3
GEG 232	Field Methods in Geog.		3
GEG 322	Climatology		3
GEG 323	Global Warming & The Science of Climate Change		3
GEG 324/325	Geomorphology Lecture/Lab		3
GEG 330	Cartography		3
GEG 333	Advanced GIS		3
GEG 341	Environmental Planning		3
GEG 343	Land Use Planning		3
GEG 347	Remote Sensing of the Env.		3
GEG 372	Selected Topics (relevant topic)		3
GEG 394	Internship in Geography		3

VIII. GRADUATION CLEARANCE		
A. 2.0 GPA Overall	yes	no
2.0 GPA in Major	yes	no
B. Total Semester Hours		
a. General Education	_____	
b. Major Program	_____	
GRAND TOTAL	_____	
C. Comprehensive Exam Passed	yes	no
Advisor's Signature		
Date		

NOTES
1. Consult the College of Liberal Arts & Sciences Undergraduate Advisement Handbook for courses that may be used.
2. PSY 011 & SOC 010 are prerequisites to all other courses in their respective disciplines. PSY 011 is a prerequisite to PSY 200.

Program Code: #22655
 Effective Date of Program: Fall 2005
 Version Number: 20103
 Approved by Dept. of Geography: 08/25/08
 Approved by Env. Sci. Comm.: 10/02/08

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