

BACHELOR OF SCIENCE DEGREE

ENVIRONMENTAL SCIENCE (15 catalog)

Geospatial Technologies Concentration

NAME _____ **UA/GA** _____ **GRAD DATE** _____
DSU ID# _____ **ADVISOR** _____ **BAN** _____ **GPA** _____
Evaluated by _____ **Date** _____ **DBASE** _____ **HON** _____

GENERAL EDUCATION REQUIREMENTS 42-46

COURSE	SUB/TR	SEM	HRS	GR
ENG 101 Eng Comp			3	
ENG 102/103 Eng Comp			3	
ENG LIT Elect			3	
HIS 101, 102, 103, 104, 201, or 202			3	
*FINE ARTS			3	
PHI 201, LIT, HIS, Fine Arts not already taken			3	
MAT 104 College Algebra			3	
CHE 101/103 Gen Chemistry & Lab			5	
CHE 102/104 Gen Chemistry II & Lab			5	
GEO 303 World Regional Geography			3	
**Perspectives on Society			3	
***Personal Development			2-3	
COM 101, 102, or 202			3	

*Select one art, music, theater appreciation, history, or intro course

** Select one: ANT 101; ECO 210, 211; GEO 201; PSC 103,201
PSY 101; SOC 101

***Select one: SHS 360; CEL 300; CIS 205; FCS 215, 270, 325, 343;
SWO 101, 300; For Lang 101; LIB 101;

OR Select two from: PER 101, PER 100 level activity

WRITING PROFICIENCY REQUIREMENTS

ENG 300, CR/CAAP, CR/PPST, ENG 301	0-3	
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SPECIAL DEGREE REQUIREMENTS 6

Select one of the following combinations:				
MAT 105 Plane Trig			3	
MAT 251 Calculus I			3	
OR				
MAT 105 Plane Trig			3	
MAT 300 App Prob & St Meth			3	
OR				
MAT 251 Calculus I			3	
MAT 252 Calculus II			3	
OR				
MAT 251 Calculus I			3	
MAT 300 App Prob & St Meth			3	

TRANSFER WORK/NON-TRADITIONAL WORK

SCHL	CR	HA	HP	QP	GPA	

DATE _____ **DSU AVERAGE TO DATE** _____ **Totals to date**

ENVIRONMENTAL SCIENCE CORE 15

COURSE	SUB/TR	SEM	HRS	GR
BIO 100 Prin of Biology			4	
BIO 101 Prin of Biology II			4	
BIO 301 Ecology			4	
GIS 202 Intro Geospatial Sci (GIS I)			3	

GEOSPATIAL TECHNOLOGIES 55-62

ART 122 Basic Photography			3	
BIO 123 Fnd of Env Science			3	
BIO 415 Mtls & Mthds in Env Science			4	
GIS 200 Computerized Maps & Cartography			3	
GIS 310 Adv GST II			3	
GIS 490 Spatial Tech. Internship			3	
REM 316 Remote Sensing			3	
GIS/REM 300-level or above			3	
GIS/REM 300-level or above			3	

Select three of the following: 9-12

BIO 217, 221, 309, 312, 321, 328, 336, 340				
CHE 319, 320, 321, 322				
PHY 202, 256; BIO 314 or PHY 314				
BIO /CHE/PHY			3-4	
BIO/CHE/PHY			3-4	
BIO/CHE/PHY			3-4	

Select four of the following: 12-16

BIO 402, 404, 405, 406, 408, 410, 411, 414, 416, 425, 439				
440, 447, 449, 459, 461, 462, 463, 470, 477, 478; CHE 434				
BIO/CHE			3-4	
BIO/CHE			3-4	
BIO/CHE			3-4	
BIO/CHE			3-4	

Social Science Electives - select two of the following 6

GEO 407 Economic Geography			3	
GEO 416 Conservation Natural Resources			3	
PSC 302 Politics of Globalization			3	
SOC 421 Sustainable Development			3	
SOC 422 Environment & Society			3	
SOC 426 The Delta in Global Context			3	
SOC 485 Demography & Human Pop Studies			3	

GENERAL ELECTIVES 0-6

COURSE	GR/HR	COURSE	GR/HR