

# BACHELOR OF SCIENCE DEGREE

## ENVIRONMENTAL SCIENCE (09 catalog)

### Geospatial Technologies Concentration

NAME \_\_\_\_\_

UA/GA \_\_\_\_\_

GRAD DATE \_\_\_\_\_

DSU ID# \_\_\_\_\_ ADVISOR \_\_\_\_\_

BAN \_\_\_\_\_

GPA \_\_\_\_\_

Evaluated by \_\_\_\_\_ Date \_\_\_\_\_

DBASE \_\_\_\_\_

HON \_\_\_\_\_

#### GENERAL EDUCATION REQUIREMENTS 35-36

COURSE	SUB/TR	SEM	HRS	GR
ENG 101 Eng Comp			3	
ENG 102/103 Eng Comp			3	
ENG LIT Elect			3	
ENG LIT Elect			3	
*FINE ARTS			3	
HIS 100/200 level			3	
HIS 100/200 level			3	
MAT 104 College Alg and MAT 105 Trig or				
MAT 106 Precal (incorporated in Sp Deg Req)				
LAB Science (incorporated in Special Deg Req)				
LAB Science (incorporated in Special Deg Req)				
PSY 101 Gen Psychology			3	
**Perspectives on Society			3	
**Perspectives on Society			3	
***Personal Development			2-3	
COM 101 Public Spk/COM 202 Intrprsnl Comm			3	

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

\*\* Select one: ANT 101; ECO 210, 211; GEO 201, 303; PSC 103,201  
SOC 101, PHI 201

\*\*\*Select one: SHS 360; CEL 300; CIS 205; FCS 215, 270, 325, 343;  
COM 202; SWO 101, 300; For Lang 101 **OR** Select two from:  
LIB 101;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 19-27

*FOREIGN LANGUAGE			3	
*FOREIGN LANGUAGE			3	
MAT 104 College Alg &				
MAT 105 Plane Trig <u>or</u> MAT 106 Precal			3-6	
PSY 200 Statistics,				
MAT 205 Unif Cal & Analy, <u>or</u>				
MAT 300 Appl Prob & Stat Meth			3-5	
CHE 101 General Chemistry			3	
CHE 103 Gen Chem Lab			2	
CHE 102 General Chemistry			3	
CHE 104 Gen Chem Lab			2	

\* 3-6 hours-Foreign Lang 102 (if Foreign Lang 101 has been completed to meet Gen Ed Req for Pers Dev (must be 1 lang)  
Six hours of 1 lang may be taken at 200-level if two years of language have been completed in high school

#### TRANSFER WORK/NON-TRADITIONAL WORK

SCHL	CR	HA	HP	QP	GPA	

#### BIOLOGY 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			3	

#### GEOSPATIAL TECHNOLOGIES 49-54

BIO 123 Fnd of Env Science			3	
BIO 415 Mtls & Mthds in Env Science			4	
GIS 310 Adv GIS (GIS II)			3	
GIS 330 Spatial Sol Nat Resource Issues			3	
REM 411 Remote Sensing of Env (online)			3	
GIS online elective			3	
GIS online elective			3	
GIS internship			3	

#### Select two of the following:

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

#### Select three of the following:

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

#### Social Science Electives - select three of the following

GEO 407			3	
GEO 416			3	
PSC 302			3	
SOC 421			3	
SOC 422			3	
SOC 426			3	
SOC 430			3	
SOC 485			3	

#### GENERAL ELECTIVES 0-6

COURSE	GR/HR	COURSE	GR/HR

#### DATE DSU AVERAGE TO DATE Totals to date


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