

# BACHELOR OF SCIENCE DEGREE

ENVIRONMENTAL SCIENCE (16 catalog)

## GENERAL ENVIRONMENTAL SCIENCE

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	
**Perspectives on Society			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, 303; 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	
------------------------------------	-----	--

**SPECIAL DEGREE REQUIREMENTS 6**

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

**TRANSFER WORK/NON-TRADITIONAL WORK**


**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			3	

**GENERAL ENVIRONMENTAL SCIENCE 46-53**

BIO 123 Fnd of Env Sci			3	
BIO 217 Intro Microbiology			4	
BIO 314 Phys Geol for Life Sci <b>or</b>				
PHY 314 Phys Geol for Life Sci			4	
BIO 415 Mat & Meth in Env Sci			4	
CHE 215 Intro Organic Chem			3	
CHE 216 Intro Organic Chem Lab			1	

**Select one of the following: (3-5)**

BIO 221 Intro to Wildlife Mgmt			3	
BIO 309 Environmental Regulation			3	
BIO 312 Dendrology			3	
BIO 321 Wildlife Techniques			4	
BIO 328 Genetics			4	
BIO 340 Entomology			4	
CHE 311 Quantitative Analysis			5	
CHE 351 Phy Chem for Life Sci			4	
PHY 221/233 Physics for Life Sci I & Lab			3/1	

**Select three of the following: (9-12)**

BIO 404,405,408,410,411,414,416,439,440,442,447,  
 459,461,462,463,477, 478; CHE 434,440,460

BIO/CHE			3-4	
BIO/CHE			3-4	
BIO/CHE			3-4	

**Select three (with exception of BIO 348): (9-11)**

GIS 330 Spatial Solutions Nat Resource Issues			3	
BIO/CHE 300 or 400 level			3-4	
BIO/CHE 300 or 400 level			3-4	

**Select two of the following: (6)**

GEO 407 Economic Geography			3	
GEO 416 Conservation Nat Res			3	
PSC 302 Politics of Globalization			3	
SOC 421 Sustainable Dev			3	
SOC 422 Environment & Society			3	
SOC 485 Population			3	

**GENERAL ELECTIVES 4-15**

COURSE	GR/HR	COURSE	GR/HR