

BACHELOR OF SCIENCE DEGREE

ENVIRONMENTAL SCIENCE (16 catalog)

WILDLIFE MANAGEMENT

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	
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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

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

GENERAL ELECTIVES 1-7

COURSE	GR/HR	COURSE	GR/HR

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	

MAJOR WILDLIFE MANAGEMENT 54-56

BIO 221 Intro to Wildlife Management			3	
BIO 309 Environmental Regulation			3	
BIO 321 WildLife Techniques			4	
BIO 459 Conservation Biology			4	
BIO 463 Wildlife Habitat Management			4	

Biology Elective--Select three of the following:

BIO 217 Intro to Microbiology			4	
BIO 328 Genetics			4	
BIO 336 Invertebrate Zoology			4	
BIO 340 Entomology			4	
BIO 415 Mat'l's & Methods in Env Sci			4	
BIO 425 Medical Entomology			3	
BIO 440 Evolution & Sytematics			3	
BIO 447 Parasitology			4	
BIO 470 Internship			1-4	
BIO 477 Wetland Ecology			4	
BIO 478 Population Ecology			4	

Vertebrate Zoology--Select two of the following:

BIO 439 Field Herpetology			4	
BIO 461 Mammalogy			4	
BIO 462 Ornithology			4	

Botany

BIO 312 Dendrology <u>or</u>				
BIO 411 Field Botany			3	
Select two of the following:				
BIO 405 Plant Physiology			4	
BIO 406 Plant Pathology			4	
BIO 408 Biology of Nonvascular Plants			4	
BIO 410 Plant Anatomy			4	

Geospatial Technology--Select one of the following:

GIS 310, 330, 361, 461; REM 411, 461				
GIS/REM			3	

Physical Science

PHY 221 Physics for Life Sciences I			3	
PHY 233 General Physics Lab I			1	
or one of the following				
BIO 314 Physical Geology for Life Sciences				
BIO 416 Soil Science & Biology				
PHY 314 Phy Geology for Life Sci			4	