

Name: \_\_\_\_\_ ID #: \_\_\_\_\_ Date: \_\_\_\_\_

Advisor: \_\_\_\_\_ Expected Date of Graduation: \_\_\_\_\_

**PROGRAM OF STUDY****ENVIRONMENTAL MANAGEMENT SPECIALIZATION****60 total upper-level credits****General Studies**

Environmental Studies majors should take ANT2000 or PSY2012 to satisfy the social science/behavioral perspectives component and GEA2000, ECO2013, INR2002, or POS2041 to satisfy the social science/socio-political perspectives of General Studies.

**Common Prerequisites (26 credits)**

Course #	Course Name	Cr	Prerequisites	Semester(s) Offered	Semester Taken/Scheduled	Substitute
BSC1005/L	General Biology/Lab	4	None	All		
BOT2010/L	General Botany/Lab	4	none	All		
CHM2045/L	General Chemistry 1/Lab	4	MAC1105 or MAC1140 or MAC2311	All		
CHM2046/L	General Chemistry 2/Lab	4	CHM2045/L	All		
MAC1140	Pre-calculus Algebra	3	MAC1105 or MAC1114	All		
STA2023	Elements of Statistics	3	MAC1105 or MAC1114 or MAC1140 or MAT1033 or MGF1106 or MGF1107	All		
<b>Choose one:</b>						
GEO1200/L	Physical Geography/Lab	4	none	All		
GLY2010/L	Physical Geology/Lab	4	none	Fall, Spring		

**Lower Division Electives**

Sufficient 1000/2000 level electives to complete at least 60 semester hours in the lower division. Current UWF students may use elective courses at any level (1000-4999) to meet this elective requirement.

**Core Courses (38 upper-level credits)**

Course #	Course Name	Cr	Prerequisites	Semester(s) Offered	Semester Taken/Scheduled	Substitute
<b>Content</b>						
GEO3250/L	Weather & Climate/Lab	4	GEO1200/L or GLY2010/L	Spring		
GEO3260/L	Geography of Soils/Lab	4	GEO1200/L or GLY2010/L; CHM2045/L	Fall		
GEO4280/L	Basic Hydrology/Lab	4	GLY2010/L or GEO1200/L	Fall		
GEO4316/L	Landscape Biogeography/Lab	4	BOT2010/L or GEO1200/L	Spring		

Course #	Course Name	Cr	Prerequisites	Semester(s) Offered	Semester Taken/Scheduled	Substitute
<b>Skills</b>						
EVR3894	Environmental Writing	3	ENC1101 and ENC1102	Summer		ENC3240
GEO4164	Geostatistics	3	STA 2023, GIS4043/L	Summer		STA4173
GIS3015/L	Cartographic Skills/Lab	4	GEO1200/L or GLY2010/L	Fall		
GIS4043/L	Introduction to GIS/Lab	4	none	Fall, Spring		
<b>Choose one:</b>						
EVR4941	Practicum in Environmental Studies	3	GEO3372 or GLY3031C (optional)	All		
EVR4970	Senior Thesis	3	Permission of instructor	All		
GIS4944	GIS Internship	3	GIS 4043/L	All		
<b>Capstone</b>						
GEO4332	Senior Seminar	1	Upper level standing	Fall, Spring		

**Environmental Management Specialization (22 upper-level credits)**

Course #	Course Name	Cr	Prerequisites	Semester(s) Offered	Semester Taken/Scheduled	Substitute
ECP3301	Principles of Environmental Economics	3	none	Fall		ECO3003 or ECP4302
GEO3372	Conservation of Natural Resources	3	none	Fall		
GIS4035/L	Photo Interpretation & Remote Sensing/Lab	4	GIS3015/L	Spring		
<b>Electives</b>						
<b>Choose one:</b>						
GEO4221/L	Coastal Morphology & Processes/ Lab	4	GEO1200/L or GLY2010/L	Spring		
GEO4251	Advanced Climatology and Climate Change	4	GEO3250/L	Fall		EVS4192C, GLY3031C
PCB4043/L	Ecology/Lab	4	STA2023; CHM2045/L, CHM2046/L; BOT2010/L, or PCB2131/L, or ZOO1010/L	All		

Course #	Course Name	Cr	Prerequisites	Semester(s) Offered	Semester Taken/Scheduled	Substitute
<b>Choose one:</b>						
GIS4036	Applications in Remote Sensing	3	GIS4035/L	Summer (even)		
GIS4048	Applications in GIS	3	GIS 4043/L	Fall		
GIS4071	Methods & Techniques in ERMP	3	GIS 4043/L	Summer		
<b>Choose one:</b>						
EVR4870	Urban Planning	3	GEO3372 or GLY3031C	Fall		
EVR4412	Env Aspects of Urban Growth	3	none	Summer (odd)		
GEO4801	Global Agricultural Sustainability	3		Summer (even)		
<b>Choose one:</b>						
EVR4035	Environmental Law	3	none	Fall, Spring		
EVR4823	Environmental Impact Assessment	3	GEO3372 or ANT2100 or GEO2330	Spring		
<b>Choose one:</b>						
Any upper-level 3 credit course with prefix of EVR, GEA, GEO or GIS						

### Upper Division Electives

Sufficient 3000/4000 level electives to meet UWF's requirement of 48 semester hours in the upper division or completion of all departmental requirements at the 3000/4000 level, whichever is greater. It is highly recommended that students choose from the following to complete their upper division electives: ECP4302, PAD3003, POS3283, and PUP4004.

**Students may use this form to register for classes.  
If courses are taken out of sequence, students are responsible  
for any prerequisites that may be needed.**

**Acknowledged:** \_\_\_\_\_

Signature

\_\_\_\_\_

Date