

## Environmental Biology Major--Conservation/Ecosystem Ecology 6 Year Plan 2004-05

1st year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	ENG 095 or ENG 098	4	ENG 096 or ENG 099	4	ENG 104	4
	MAT 012	4	MAT 105	4	MAT 106	4
	BIO 121/L Foundations of Biol	5	BIO 122/L Foundations of Biol	5	BIO 123/L Foundations of Biol	5

2nd year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	PHY 121/L	4	PHY 122/L	4	GSC 111/141L Principles of Geology	4
	ENG 105	4	GE A2	4		
	CHM 121/L	4	CHM 122/L	4	CHM 123/L	4

3rd year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	BOT 201/L Form & Function in Plants	5	ZOO 201/L Animal Biology	5	STA 120 Statistics	4
	MAT 120--Calculus for Life Science	4	Bio 255 Env Informatics	2	SS 231/L Basic Soil Science	4
	GE C1	4	GE D1a	4	BIO 304 Environ. & Society	4

4th year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	BIO 211/L--Biometrics	4	BIO 340 Biodiversity Conserv	4	BIO 325/L--Ecology	4
	CHM 201/250L Organic Chemistry	4			GEO 240/A Intro GIS	4
	GE D1b	4	GE C2	4	GE D2	4

5th year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	BIO 303 Genetics	4	BIO 413 Evolution	4	GEO 442/A Adv GIS I <u>or</u> GEO 443/A Adv GIS II <u>or</u> GEO 445/A--Env Modeling w/GIS	4
	CHM 321/L--Elements of Biochemistry	4	Upper Div. Cluster	5		
	GE C3	4	GE D3	4	GE D4	4

6th year	Fall		Winter		Spring	
	Courses	Units	Courses	Units	Courses	Units
	Upper Div. Cluster	5	Upper Div. Cluster	5	Upper Div. Cluster	5
	Bio 441 or Bio 461	2	Upper Div. Cluster	5	Upper Div. Cluster	5
	GE C4	4	GE E	4		

YEAR	UNITS
1	39
2	32
3	36
4	32
5	33
6	35

TOTAL

207