## BS Biology (BIOM), Department of Environmental Sciences

64 credit hours at 2000-4000 level; 32 credit hours at 3000-4000 level, with 2.0 overall GPA 120 hours overall (no credit for developmental courses or course in typing, short-hand or keyboarding).

UNIVERSITY CORE		
Course	Hrs	1
ENGL Comp II (C or better)	3	
1130– 1150, 2950, 2960		
Social Sciences: 2 from 2 depts	6	
1		
2		
Humanities: 2 from 2 depts	6	
1		
2		
US culture	3	
1		
Non-US culture	3	
1		

CNSM REQUIREMENTS		
Course	Hrs	1
NSM 1000	2	
ENGL 1110 (C or better)	3	
English Comp II covered in	Χ	
core (above)		
WAC I (taken before 65 hrs.)	3	
WAC II (EEES 3900, covered in	Χ	
major, below)		
MATH CALC I 1750	4	
MATH CALC II 1760	3	
3 courses from 3 departments	Х	
outside of DES (covered in		
major, below)		

	ELECTIVES (~18 hrs needed, or MINOR)		
Hrs	<b>∠</b>		
	Hrs		

MAJOR COURSES		
Course	Hrs	1
EEES 2150 Biodiversity	4	
EEES 2160 Biodiversity Lab	1	
EEES 3050 Ecology	3	
EEES 3060 Ecology Lab	1	
EEES 3900 Lit Com	3	
EEES 4150 Evolution	3	
BIOL 2170 Fund. Life Sci II	4	
BIOL 3010 Molecular Genetics	3	
BIOL 3030 Cell Biology	3	
12 hrs from EEES elective	12	
courses to include at least 3		
advanced labs		
1		
2		
3		
4		
CHEM I 1230	4	
CHEM I lab 1280	1	
CHEM II 1240	4	
CHEM II lab 1290	1	
O-CHEM I 2410	3	
O-CHEM I lab 2460	1	
O-CHEM II 2420	3	
MATH 2640	3	
PHYS I 2070	5	
PHYS II 2080	5	
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MINOR (MAJOR courses cannot be used		
to satisfy the MINOR, and vice-versa)		
Course	Hrs	1