

Degree Requirements

COLLEGE OF SCIENCES

Bachelor of Science in Biological Sciences

General Education Requirements			
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
English		CHEM 1017	3
ENGL 1157	3	Humanities	
ENGL 1158 or 1159 ¹	3	Foreign Language I and II ⁴	6
Mathematics		Literature ²	3
MATH 1125 ⁵	3	Social Sciences	
MATH 1126 ⁵	3	Social Sciences elective ²	6
Science		Arts	
BIOS 1083	3	Arts elective ²	3
BIOS 1073	3		
Total			39

Other Requirements			
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
CHEM 1007	1	PHYS 1031 or 1061	3
CHEM 1008	1	PHYS 1033 or 1063	1
CHEM 1018	3	PHYS 1032 or 1062	3
CHEM 2217	3	PHYS 1034 or 1065	1
CHEM 3218	3	Approved Electives	25
MATH 2314	3		
Total			47

Course Requirements for Major			
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
BIOS 1071	1	BIOS elective ³	24
BIOS 1081	1	BIOS 4010 (exit exam)	0
BIOS 2014	4		
BIOS 2114	4		
Total			34

Total Credit Hours Required	
	120

Additional Requirement
Minimum grade of C in all science courses (BIOS, CHEM, CSCI, EES, MATH, PHYS, PSYC)

¹ "C" or better required

² Check General Education Courses to confirm what courses fulfill this requirement.

³ A maximum of 4 hours may be at the 2000 level. A maximum of 7 hours may consist of research/apprenticeship (2002, 2082, 2092, 3092, 4091) or seminar (3091) courses. At least 17 hours must be lecture or lecture/laboratory courses at the 3000/4000 level. At least two of these courses must have a laboratory and at least two courses must be at the 4000 level.

⁴ Completion of six credit hours in one foreign language is required.

⁵ Mathematics 2114, 2124 may be substituted for Mathematics 1125, 1126.