

BACHELOR OF SCIENCE - BIOLOGY MAJOR (Minor Required) - 135 Hours Required

DEGREE REQUIREMENTS	HOURS
English 1311, 3300 + 6 hours Sophomore Literature	12
Foreign Language*	6
Philosophy 1310, 2332 + 3 advanced hours	9
Theology 2301 + 3 hours from: TH 3301, 3302, 3330, 3332, 3334, 3350, 3352, 3356, 3380, 3382	6
Fine Arts: FA 1101, 1102, 1103 + 3 hours Music, Art, or Drama	6
Speech	3
Information Technology Proficiency (CS 1101, 1102, 1103)	3
Math 1411, 2412, 2413	12
Physics 1401, 1402 General Physics I and II	8
Social Sciences	15
MAJOR: BIOLOGY	32
<u>Required</u> BL 1401, 1402 - General Biology for Majors I and II BL 4451, 4452 - Biochemistry I and II + 16 advanced hours	
MINOR: CHEMISTRY	20
CH 1401, 1402 - General Chemistry I and II	
CH 3411, 3412 - Organic Chemistry I and II	
CH 3423 (or 3424) - Analytic Chemistry (Instrumental Analysis) plus 4 advanced hours	
ELECTIVES	3
Total Hours Required	135

BACHELOR OF ARTS - BIOLOGY MAJOR (Minor Optional) - 128 Hours Required

DEGREE REQUIREMENTS	HOURS
English 1311, 3300 + 6 hours Sophomore Literature	12
Foreign Language*	6
Philosophy 1310, 2332 + 3 advanced hours	9
Theology 2301 + 3 hrs from: TH 3301, 3302, 3330, 3332, 3334, 3350, 3352, 3356, 3380, 3382	6
Fine Arts: FA 1101, 1102, 1103 + 3 hours Music, Art, or Drama	6
Speech	3
Information Technology Proficiency (CS 1101, 1102, 1103)	3
Social Sciences	15
Mathematics (Recommended: MT 1303 and 2412)	7
Physics 1401 and 1402 (Recommended for Medical and graduate programs)	8
Chemistry 1401, 1402 - General Chemistry I and II	8
Chemistry 3411, 3412 -Organic Chemistry (prerequisite for BL 4451 and 4452)	8
Chemistry 3423 (or 3424)	4
MAJOR: BIOLOGY	32
BL 1401, 1402 - General Biology for Majors I and II BL 4451, 4452 - Biochemistry I and II plus 16 advanced hours	
ELECTIVES	1
Total Hours Required	128

(The above program includes a minor in Chemistry. If no minor, omit CH 3423 and take 6 Elective hours)

Biology Minor 20 hours required - BL 1401, 1402 + 12 advanced hours

*6 hours of Second Year level (2311, 2312) in a foreign language in which the student has prior knowledge or training, meaning he/she speaks the language or took it in high school. Or, 6 hours of introductory level (1311, 1312) language in which he/she has no prior training or knowledge. Or, 12 hours of CLEP credit.