## Minimum Hours: 120

## **Biology (B.A.)**

FRESHMAN – Fall Semester	Hours	FRESHMAN – Spring Semester	Hours		
COL 100 Bryan Gateway Seminar	1	Christian Studies Elective (BIB/CM/CT/PHIL)	3		
CT 113 Critical Survey of Worldviews	3	COMM 111 Intro to Communication	3		
ENG 109 College Writing I OR ENG 111 Freshman English*	3	MATH 211 Elementary Statistics	3		
BIO 111 Introduction to Biology w/Lab	3/1	Free Electives	2		
CHEM 131 General Chemistry I	4	BIO 211 Principles of Biology	4		
		(ENG 110 College Writing II)*			
TOTAL HOURS	15	TOTAL HOURS	15		
SOPHOMORE – Fall Semester		SOPHOMORE – Spring Semester	SOPHOMORE – Spring Semester		
BIB 222 Old Testament Literature & Interpretation	3	BIB 224 New Testament Literature & Interpretation	3		
Choose <b>ONE</b> of the following: CSCI 116, 325, ECFN 100/200, PSGS 221, 226, 315, SS 211 <b>or</b> foreign language	3	Choose <b>ONE</b> of the following: ENG 100/200, FA 211, FLM 210, MUS 100/200, or THT 100/20 (excludes ENG 245, lessons, ensembles, practicums)	0 3		
Free Electives	5	Free Electives	5		
BIO Elective	4	BIO Elective	4		
TOTAL HOURS	15	TOTAL HOURS	15		
JUNIOR – Fall Semester		JUNIOR – Spring Semester	JUNIOR – Spring Semester		
Christian Studies Elective (BIB/CM/CT/PHIL/GRK/HEB)	3	HIS General Survey Course (100/200 level)	3		
Choose ONE of the following: PSY 111, 228, 330, or 334	3	Free Electives	6		
Free Electives	1	BIO 310 Philosophy of Science	3		
Choose ONE of the following: BIO 317 History of Life** OR BIO 314 Biological Origins	3	ENG 319 Intro to Professional & Technical Writing	3		
BIO Electives	5				
TOTAL HOURS	15	TOTAL HOURS	15		
SENIOR – Fall Semester		SENIOR – Spring Semester			
Free Electives	11	Free Electives	13		
BIO 340 Environmental Ecology	4	BIO 499 Seminar in Biology	2		
TOTAL HOURS	15	TOTAL HOURS	15		

\*Students are required to take either ENG 109/110 College Writing I and II (6 credits) OR ENG 111 Freshman English (3 credits). Placement in ENG 111 requires an ACT <u>English</u> score of at least 21 <u>OR</u> an SAT Evidence-Based Reading & Writing score of at least 530 <u>OR</u> CLT score of at least 68. Students who are placed in the ENG 109-110 sequence will need to take ENG 110 in the spring semester of the freshman year.

\*\*Offered Alternate Years

This document is to be used for planning purposes only. Please refer to the academic catalog for complete information. Course planning should be completed in consultation with your academic adviser. Not all courses are offered every semester or every year.