BIOLOGY (BA)

Suggested Sequence of Courses for a Bachelor of Arts Degree in Biology

Course	Title	Hours
Freshman Year		
First Semester		
CHEM-1200	General Chemistry I Lecture	3
CHEM-1201	General Chemistry I Laboratory	1
BIOL-1121	General Biology I	5
ENGL-1010	English Composition	3
MATH-1300	Calculus I	4
GNST-1000	BC Experience	1
	Hours	17
Second Semester		
CHEM-1210	General Chemistry II Lecture	3
CHEM-1211	General Chemistry II Lab	1
BIOL-1122	General Biology II	4
Aesthetic Foundatio	n	3
THEO-1100	Introduction to Theology	3
EXSC-1115	Wellness for Life	1
EXSC Fitness Cours	e	1
	Hours	16
Sophomore Year		
First Semester		
CHEM-2200	Organic Chemistry I Lecture	4
& CHEM-2201	and Organic Chemistry I Lab	
PHIL-1750	Principles of Nature	3
PHYS-2000	College Physics I	4
& PHYS-2001	and College Physics I Lab	
BIOL-3310	Biology III- Mechanisms of Evolution	on 3
Faith Foundation		3
	Hours	17
Second Semester		
CHEM-2210	Organic Chemistry II Lecture	4
& CHEM-2211	and Organic Chem II Lab	
PHYS-2010	College Physics II	4
& PHYS-2011	and College Physics Lab II	
BIOL-3305	Biological Statistics	4
BIOL-4486	Research ¹	1
Person and Commu	nity Foundation	3
	Hours	16
Junior Year		
First Semester		
Historical Foundation	n	3
Foreign Language		4
Advanced Biology		4
Aesthetic Foundatio	n	3
Elective		3
BIOL-4486	Research ¹	1
	Hours	18

Second Semester

	Total Hours	134
	Hours	16
BIOL-4486	Research ¹	2
Elective		3
Philosophical Inquiry Foundation		3
Advanced Biology		4
Advanced Biology		4
Second Semester		
	Hours	16
BIOL-COMP	Senior Comprehensive Exam	0
CHEM-3500 & CHEM-3501	Biochemistry I and Biochemistry I Laboratory ¹	4
BIOL-4486	Research ¹	1
Global Perspective		3
Advanced Biology		4
Advanced Biology		4
First Semester		
Senior Year		
	Hours	18
BIOL-4486	Research ¹	1
Philosophical Inqui	iry Foundation	3
Faith Foundation		3
Advanced Biology		4
Foreign Language		4
Historical Foundati	ion	3

Denotes courses that are recommended courses, but not required for the major.