

B.A. DEGREE - FALL 2020

Quality Points:
(31 Hours of Biology minimum (11 or more courses))
(8.1.20)

() = quality points x 4 / x 3 semester hours.

A = 4.0 (16.00 / 12.00)

B+ = 3.3 (13.20 / 9.9)

C+ = 2.3 (9.20 / 6.9)

D+ = 1.3 (5.20 / 3.9)

A- = 3.7 (14.80 / 11.1)

B = 3.0 (12.00 / 9.0)

C = 2.0 (8.00 / 6.0)

D = 1.0 (4.0 / 3.0)

B- = 2.7 (10.80 / 8.10)

C- = 1.7 (6.80 / 5.1)

F = 0.0 (0.0)

COURSE SELECTION	COURSE #	GRADE	QUALITY POINTS	HOURS CREDIT	QUALITY POINT RATIO
BIOL 141 LECTURE (3)	#1			x 3	
BIOL 141L LAB (2)	#1L			x 2	
BIOL 142 LECTURE (3)	#2			x 3	
BIOL 142L LAB (2)	#2L			x 2	
COLUMN A (one course)					
BIOL 223 (3), 250 (3), <u>or</u> 264 (4)	#3			x 3 / x 4	
COLUMN B (one course)					
BIOL 240 (3), 360 (3) <u>or</u> 370 (4)	#4			x 3 / x 4	
COLUMN C (one course)					
BIOL 241 (4), 247 (3), <u>or</u> 329 (4)	#5			x 3 / x 4	
4 ELECTIVES (12 hours minimum) (Any combination of classes including labs)					
BIOL Elective 1	#6			x	
BIOL Elective 2	#7			x	
BIOL Elective 3	#8			x	
BIOL Elective 4	#9			x	
BIOL Elective 5 (if needed)	#10			x	
UPPER LEVEL LAB (one upper-level lab--may come from column, research, or elective courses):					
Upper-Level Lab			////////////////////	//////////	////////////////////////////////////
CHEM/PHYSICS					
Chem. 150				x 3	
Chem. 150L				x 2	
Chem. 202 / 202Z				x 3	
Chem. 202L / 202ZL				x 2	
Required by some medical schools (but not required for the Biology BA degree)					
Chem. 203 / 203Z			////////////////////	//////////	////////////////////////////////////
Chem. 203L / 203ZL			////////////////////	//////////	////////////////////////////////////
Chem. 204			////////////////////	//////////	////////////////////////////////////
Chem. 204L			////////////////////	//////////	////////////////////////////////////
Math 111			////////////////////	//////////	////////////////////////////////////
Math 116 (or 112 with approval)			////////////////////	//////////	////////////////////////////////////
Physics 141 / 151 w/Lab			////////////////////	//////////	////////////////////////////////////
Physics 142 / 152 w/Lab			////////////////////	//////////	////////////////////////////////////
QTM 100			////////////////////	//////////	////////////////////////////////////
NOTES:					
			TOTAL:		

*ONE upper-level Biology laboratory course is required for the Biology major.

*To figure g.p.a. for biology major only: Multiply quality points x credit hours for quality-point ratio, and divide quality point ratio total by total number of hours attempted.

*A "C" average is required for the major. All courses for the Biology major must be taken for a letter grade.

*100-level biology courses and Biology 497R do NOT count toward Biology electives, but may be counted as elective credit for Emory graduation requirements.

*A maximum of 4 credit hours of Biology 495 (Honors Research) or Biology 499R (Undergraduate Research) may be counted as elective credit and an upper-level lab **after completion of the second semester**.

*The **CHEMISTRY series** consists of Chem 150 + 150L, Chem 202/202Z + 202L/202ZL, and Chem 203/203Z + 203L/203ZL. (Chem 203 + 203L are not required for the BA.) Premeds should also take Chem 204 + 204L.