

Biology BA Major (AA Arts & Sciences) – FA21

Course Number/Name	Course	GEF	Cr.	Semester	Grade
First Year, Fall Semester			15		
BIOL 115 Principles of Biology		2B	3		
BIOL 116 Principles of Biology Laboratory		2B	1		
CHEM 115 Fundamentals of Chemistry		8	3		
CHEM 115L Fundamentals of Chemistry 1 - Laboratory		8	1		
MATH 150 Applied Calculus		3	3		
Foreign Language 101 **			3		
WVUE 191 First-Year Seminar			1		
First Year, Spring Semester			15		
ENGL 101 Introduction to Composition and Rhetoric		1	3		
BIOL 117 Introductory Physiology		8	3		
BIOL 118 Introductory Physiology Laboratory		8	1		
CHEM 116 Fundamentals of Chemistry		8	3		
CHEM 116L Fundamentals of Chemistry 2 - Laboratory		8	1		
Foreign Language 102 **			3		
UGST 270 Into to Health Careers or General Elective			1		
Second Year, Fall Semester			14		
ENGL 102 Composition, Rhetoric, and Research		1	3		
BIOL 219 The Living Cell			3		
BIOL 220 The Living Cell Laboratory			1		
CHEM 233 Organic Chemistry			3		
CHEM 235 Organic Chemistry Laboratory			1		
Foreign Language 203 **			3		
Second Year, Spring Semester			16		
BIOL 221 Ecology and Evolution			3		
CHEM 234 Organic Chemistry			3		
CHEM 236 Organic Chemistry Laboratory			1		
Foreign Language 204 **			3		
GEF Elective*		4, 5, 6	3		
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Total Credits Required			60		

* The student must complete between 31 and 37 credits, organized into eight foundation areas before earning a baccalaureate degree in Morgantown.

** Students who take the foreign language placement test and complete the course they placed into with a grade of B or higher will receive retroactive credit for all courses they tested out of. Foreign Language 203 and 204 required.

