BIOLOGY MAJOR, BACHELOR OF ARTS

Along with specific requirements for any major, all students in the Bachelor of Arts and Bachelor of Science degree programs must meet all general education (https://catalog.wheaton.edu/undergraduate/ academic-policies-information/academic-requirements-generaleducation/) and graduation requirements (https://catalog.wheaton.edu/ undergraduate/academic-policies-information/academic-requirementsgeneral-education/#text) under a single catalog.

The Bachelor of Arts with a major in Biology requires a total of 50 credits including:

Code	Title	Credits
Required Department Core 14		
BIOL 241	Organization of Life: Genetics and Cell Biology	
BHS 252	Introduction to Biological and Health Science Research	
BHS 494	The Integrated Biological and Health Scientist	
or BMB 494	Biochemistry Molecular Biology Capstone	
or NEUR 494 Neuroscience Capstone		
CHEM 231	General Chemistry I	
Required Major Co	ore	16
BIOL 356	Genetics	
Choose one course from the following:		
BIOL 323	Introduction to Pharmacology	
BIOL 324	Microbiology	
BIOL 325	Immunology and Microbial Pathogenesis	
Choose one course from the following:		
BIOL 334	Parasitology	
BIOL 335	Invertebrate Zoology	
BIOL 338	Economic Botany	
BIOL 339	Plant Physiology	
Choose one course from the following:		
BIOL 329	Ecology and Evolution	
BIOL 342	Introduction to Bioinformatics	
BIOL 343	Plant Taxonomy	
BIOL 345	Disease Ecology	
BIOL 347	Evolutionary Biology	
Electives		20

Students may take any 300 or 400 level BHS, BIOL, BMB, HS, or NEUR course as elective credit (excluding any courses taken to fulfill their Major Core), and a max of 4 credits are allowed from courses ranging 495-499.

Total Credits

50