

Biology

Degree Type

Bachelor of Science

Administrator: Chair, Department of Biology

Requirements: 60 credits, including 37 in biology

Core requirements: 44-45, 21 in Biology

Item #	Title	Credits
BIOL2220	General Biology I	3
BIOL2220L	General Biology I Laboratory	1
BIOL2230	General Biology II	3
BIOL2230L	General Biology II Laboratory	1
BIOL2240	Plant and Animal Ecology	3
BIOL2970	Introduction to Research	1
BIOL3720	Genetics	3
BIOL3720L	Genetics Laboratory	1
BIOL3740	Origins	3
	BIOL3960 or BIOL3970	1-4
BIOL4980	Senior Seminar/Capstone	1
CHEM2210	General Chemistry I	3
CHEM2210L	General Chemistry I Laboratory	1
CHEM2220	General Chemistry II	3
CHEM2220L	General Chemistry II Laboratory	1
CHEM3210	Organic Chemistry I	3
CHEM3210L	Organic Chemistry I Laboratory	1

[BIOL4980](#) must be taken at Northwest Nazarene University

Complete one of the following physics sequences:

Item #	Title	Credits
PHYS1110	College Physics I	3
PHYS1110L	College Physics I Laboratory	1
PHYS1120	College Physics II	3
PHYS1120L	College Physics II Laboratory	1

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Item #	Title	Credits
PHYS2110	Physics for Science and Engineering I	3
PHYS2110L	Physics for Science and Engineering I Laboratory	1
PHYS2120	Physics for Science and Engineering II	3
PHYS2120L	Physics for Science and Engineering II Laboratory	1

Quantitative Process (choose 1):

Item #	Title	Credits
MATH2240	Elementary Statistics	3
MATH2510	Calculus I	4

Additional 16 credits of Biology electives (course numbers 2000 or above).

Total Credits	60-64
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