

Biology Major (BA)

Total Major hours: 50

Suggested hours per semester: 16-18

Major Academic Plan (MAP) for Catalog Year 2025-2026

The College Catalog is the final authority on course requirements for graduation. This MAP is only a tool for course planning purposes. Course sequencing may vary from this MAP; students are strongly encouraged to seek guidance from their faculty advisor regarding their course schedule and possible studies off-campus.

	eir course schedule and possible studies off-c	
Fall Semester 1	Spring Semester 1	Summer 1
BIOL 241 Organization of Life ^{F,1}	Major Elective(s) ³	
CHEM 231 General Chemistry ^{F,2}		Consider study (eg. Wheaton
0005 404 51 4 4 5		In programs), internship or
CORE 101: First Year Seminar		research options
CORE 131: Holistic Human Flourishing (1)		
Core Competency Course(s)	Core Competency Course(s)	
■ COMM 101: Oral Comm (2)	BITH 211/ARCH 211: Old Testament	
ENGW 103: First-Year Writing		
■ Language		
Fall Semester 2	Spring Semester 2	Summer 2
BHS 252 Intro to Biological & Health Science	Major Elective(s) ³	Consider study (eg. Wheaton
Research*5,7	BIOL cluster 1, 2 or 3 ⁵	In programs), internship or
		research options
Core Competency Course(s)	Thematic Core Course(s)	
BITH 213/ARCH 213: New Testament	BITH 315: Christian Thought*	
Fall Semester 3	Spring Semester 3	Summer 3
BIOL cluster 1, 2, 3 ⁵	Major Elective(s) ³	Consider study (eg. Wheaton
BIOL 356 Genetics*F	BIOL cluster 1, 2, or 3 ⁴	In programs), internship or
	, ,	research options
Thematic Core Course(s)	Advanced Integrative Seminar*	
	Thematic Core Course(s)	
Fall Semester 4	Spring Semester 4	Summer 4
Major Elective(s) ³	BHS 494 Integrated Biological & Health	
Wajor Elective(s)	Scientist (2)*5,6,7	
	Major Elective(s) ³	
Thematic Core Course(s)	Thematic Core Course(s)	

Notes or Special Guidance:

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^{*}Course has prerequisite

^F Fall only course

^S Spring only course

[#]Offered every other year

¹ Meets a CATC Thematic Core tag (SP)a

²Students may decide, with their advisor's guidance, to postpone beginning Chemistry requirement until their Sophomore year.

³Major Electives: 20 credits. Students may take any additional 300- or 400-level Biochemistry and Molecular Biology (BMB), Biology (BIOL), Conservation and Ecological Health (CEH), Health Science (HS), or Neuroscience (NEUR) courses to fulfill their elective credit hours. Only 4 credits of 495-499 courses may be counted towards Major Elective credits.

⁴Take at least one course from each of the three biology clusters for the Biology Major Core Courses(see College Catalog).

Please review general information about MAPs to see how your path and suggested hours per semester may differ: https://www.wheaton.edu/academics/services/academic-advising-office/major-academic-plans-maps/

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⁵Course may be taken in either Fall or Spring.

⁶Students can take BHS 494, BMB 494 or NEUR 494 to complete the capstone requirement.

⁷Highly recommended to take in the second year or later.