

## **Health Science Major (BA)**

Total Major hours: 50

Suggested hours per semester: 16-18

## Major Academic Plan (MAP) for Catalog Year 2023-2024

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.

Fall Semester 1	Spring Semester 1	Summer 1
BIOL 241 Organization of Life <sup>F,1</sup>	Major Elective(s) <sup>3</sup>	Consider study (eg. Wheaton
CHEM 231 General Chemistry 1 <sup>F, 2</sup>		In programs), internship or
	Core Competency Course(s)	research options
CORE 101: First Year Seminar		
	BITH 211/ARCH 211: Old Testament	
Core Competency Course(s):		
<ul><li>COMM 101: Oral Comm (2)</li><li>ENGW 103: First-Year Writing</li></ul>		
<ul> <li>ENGW 103. First-Year Writing</li> <li>Language</li> </ul>		
Fall Semester 2	Spring Semester 2	Summer 2
BIOL 331 Human Anatomy & Physiology I* (or	BIOL 332 Human Anatomy & Physiology II*	Consider study (eg. Wheaton
Junior year) BHS 252 Intro to Biological & Health Science	(or Junior year) HS 368 Concepts in Nutrition <sup>s</sup>	In programs), internship or research options
Research*3		research options
	BITH 315: Christian Thought*	
Core Competency Course(s)		
DITU 242 /ADCU 242. Nove Tooks we are	Thematic Core Course(s)	
BITH 213/ARCH 213: New Testament Fall Semester 3	Spring Competer 2	Summer 3
rail Selliester 5	Spring Semester 3	Summer 5
HS 381 Epidemiology*F or HS 382	Major Elective(s) <sup>3</sup>	Consider study (eg. Wheaton
Biostatistics <sup>1</sup>		In programs), internship or
Major Elective(s) <sup>3</sup>	Advanced Integrative Seminar*	research options
Thematic Core Course(s)	Thematic Core Course(s)	
Fall Semester 4	Spring Semester 4	Summer 4
BHS 494 Integrated Biological & Health	Major Elective(s) <sup>3</sup>	
Scientist (2)*4		
Major Elective(s) <sup>3</sup>	Thematic Core Course(s)	
Thematic Core Course(s)		

## **Notes or Special Guidance**:

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<sup>\*</sup>Course has prerequisite

<sup>&</sup>lt;sup>F</sup> Fall only course

<sup>&</sup>lt;sup>S</sup> Spring only course

<sup>\*</sup>Offered every other year

<sup>&</sup>lt;sup>1</sup>Meets a CATC Thematic Core tag: BIOL 241 (SP), HS 382 (AAQR)

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

<sup>3</sup>Major Electives: 20 hours. 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 may be counted towards Elective credits.

<sup>4</sup>Course may be taken in either Fall or Spring.

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

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