



# Health Science 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.

<p><b>Fall Semester 1</b></p> <p>BIOL 241 Organization of Life<sup>F,1</sup> CHEM 231 General Chemistry 1<sup>F,2</sup></p> <p>CORE 101: First Year Seminar CORE 131: Holistic Human Flourishing (1)</p> <p>Core Competency Course(s):</p> <ul style="list-style-type: none"> <li>▪ COMM 101: Oral Comm (2)</li> <li>▪ ENGW 103: First-Year Writing</li> <li>▪ Language</li> </ul>	<p><b>Spring Semester 1</b></p> <p>Major Elective(s)<sup>3</sup></p> <p>Core Competency Course(s)</p> <p>BITH 211/ARCH 211: Old Testament</p>	<p><b>Summer 1</b></p> <p>Consider study (eg. Wheaton In programs), internship or research options</p>
<p><b>Fall Semester 2</b></p> <p>BIOL 331 Human Anatomy &amp; Physiology I* (or Junior year) BHS 252 Intro to Biological &amp; Health Science Research*<sup>4</sup></p> <p>Core Competency Course(s)</p> <p>BITH 213/ARCH 213: New Testament</p>	<p><b>Spring Semester 2</b></p> <p>BIOL 332 Human Anatomy &amp; Physiology II* (or Junior year) HS 368 Concepts in Nutrition<sup>5</sup></p> <p>BITH 315: Christian Thought*</p> <p>Thematic Core Course(s)</p>	<p><b>Summer 2</b></p> <p>Consider study (eg. Wheaton In programs), internship or research options</p>
<p><b>Fall Semester 3</b></p> <p>HS 382 Biostatistics<sup>1</sup> or HS 381 Epidemiology Major Elective(s)<sup>3</sup></p> <p>Thematic Core Course(s)</p>	<p><b>Spring Semester 3</b></p> <p>Major Elective(s)<sup>3</sup></p> <p>Advanced Integrative Seminar*</p> <p>Thematic Core Course(s)</p>	<p><b>Summer 3</b></p> <p>Consider study (eg. Wheaton In programs), internship or research options</p>
<p><b>Fall Semester 4</b></p> <p>BHS 494 Integrated Biological &amp; Health Scientist (2)*<sup>4</sup> Major Elective(s)<sup>3</sup></p> <p>Thematic Core Course(s)</p>	<p><b>Spring Semester 4</b></p> <p>Major Elective(s)<sup>3</sup></p> <p>Thematic Core Course(s)</p>	<p><b>Summer 4</b></p>

**Notes or Special Guidance:**

- \*Course has prerequisite
- <sup>F</sup> Fall only course
- <sup>S</sup> Spring only course
- <sup>#</sup>Offered every other year

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

<sup>2</sup>Students may take Chemistry during 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: <https://www.wheaton.edu/academics/services/academic-advising-office/major-academic-plans-maps/>**