

Health Science Major (BS)

Total Major hours: 50
Suggested hours per semester: 16-18

Major Academic Plan (MAP) for Catalog Year 2026-2027

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>Fall Semester 1</p> <p>BIOL 241: Organization of Life ^{F,1} CHEM 231: General Chemistry I^{F,2}</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"> ▪ COMM 101: Oral Comm (2) ▪ ENGW 103: First-Year Writing ▪ Language 	<p>Spring Semester 1</p> <p>BIOL 242: Diversity of Life^S (or Summer in the Black Hills) CHEM 232: General Chemistry II^{*S,2}</p> <p>Core Competency Course(s)</p> <p>BITH 211/ARCH 211: Old Testament</p>	<p>Summer 1</p> <p>BIOL 242, in the Black Hills (optional)</p> <p>Consider study abroad (e.g., Wheaton-In programs), internship, or research options</p>
<p>Fall Semester 2</p> <p>BIOL 331: Human Anatomy & Physiology I* (or Junior year) BHS 252: Intro to Biological & Health Science Research*⁴</p> <p>Core Competency Course(s)</p> <p>BITH 213/ARCH 213: New Testament</p>	<p>Spring Semester 2</p> <p>BIOL 332: Human Anatomy & Physiology II* (or Junior year) HS 368: Nutrition^S</p> <p>Thematic Core Course(s)</p> <p>BITH 315: Christian Thought*</p>	<p>Summer 2</p> <p>Consider study abroad (e.g., Wheaton-In programs), internship, or research options</p>
<p>Fall Semester 3</p> <p>HS 382 Biostatistics¹ or HS 381 Epidemiology Major Elective(s)³</p> <p>Thematic Core Course(s)</p>	<p>Spring Semester 3</p> <p>Major Elective(s)³</p> <p>Advanced Integrative Seminar*</p> <p>Thematic Core Course(s)</p>	<p>Summer 3</p> <p>Consider study abroad (e.g., Wheaton-In programs), internship, or research options</p>
<p>Fall Semester 4</p> <p>BHS 494: Integrated Biological & Health Scientist (2)^{4,*}</p> <p>Thematic Core Course(s)</p>	<p>Spring Semester 4</p> <p>Major Elective(s)³</p> <p>Thematic Core Course(s)</p>	<p>Summer 4</p>

Notes or Special Guidance:

*Course has a prerequisite

^F Fall only course

^S Spring only course

[#] Offered every other year

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

²Students may take Chemistry during their sophomore year.

³Major Electives: 12 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.

⁴Course 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/>