

# HEALTH SCIENCES

## Bachelor of Science (BS)

This is a guide based on the 2025-2026 Undergraduate Bulletin and is subject to change. The time it takes to earn a degree will vary based on several factors such as dual enrollment, remediation, and summer enrollment. Students will meet with an academic advisor each semester and use Degree Works to monitor their individual progress.

### CURRICULUM CHECKLIST

Critical Courses are **italicized and bolded**. These courses are indicators of potential for success in the degree program.

#### 90 hours required – No minor required

Student must attain a grade of 'C' or higher in every major course.

- \_\_\_ **BS113/013 Anatomy & Physiology I (4)**
  - \_\_\_ **BS114/014 Anatomy & Physiology II (4)**
  - \_\_\_ BY163/063 Evolution & Ecology (4)
  - \_\_\_ **CH184/185 General Chemistry/Lab (4)**
  - \_\_\_ ED535 Trauma Informed Professional (3)
  - \_\_\_ FN235 Nutrition for Health (3)
  - \_\_\_ FN255 Nutrition I (3)
  - \_\_\_ HL113 Medical Terminology (3)
  - \_\_\_ HL120 Health Perspectives (3)
  - \_\_\_ HL303 Research Methods (3)
  - \_\_\_ HL320 Community Health (3)
  - \_\_\_ HL331/031 Exercise Physiology & Lab (4)
  - \_\_\_ HL350 Issues and Trends in Motor Learning (3)
  - \_\_\_ **MA116 Precalculus A (3)**
  - \_\_\_ PE464 Kinesiology (3)
  - \_\_\_ PH120/020 Introductory Physics I/Lab (5)
  - \_\_\_ PY101 Introduction to Psychology (3)
  - \_\_\_ PY220 Psychological Development Across the Lifespan (3)
  - \_\_\_ PY440 Psychopathology (3)
  - \_\_\_ SO101 Introduction to Sociology (3)
  - \_\_\_ TS105 Exploring Allied Health Careers (1)
  - \_\_\_ TS300 Application Seminar in Health Science (1)
  - \_\_\_ TS401 Culturally Responsive Healthcare (3)
  - \_\_\_ TS412 Topics for Healthcare Professionals (3)
- Choose 3 hours:
- \_\_\_ MA223 Elementary Probability & Statistics (3)
  - \_\_\_ SW242 Statistics for Social Scientists (3)
- Upper Division Electives – choose 12 hours\*
- \_\_\_ XX300-599 (12)

\*For students interested in the 3+2 MS Athletic Training program, consult with the Program Director in the Department of Allied Health, Kinesiology, & Sport Sciences on additional elective options that could grant dual credit with the graduate program.

**General Education Requirements** – some requirements may be fulfilled by coursework in major program

- Social and Behavioral Sciences – 6 hours
- Constitution Requirement – 3 hours
- Written Communication – 6 hours
- Oral Communication – 3 hours
- Natural Sciences – 7 hours (from two disciplines, one to include a lab)
- Mathematics – 3 hours
- Humanities & Fine Arts – 9 hours (from at least two disciplines)
- Additional requirements – 5 hours (to include UI100 for native students)
- Civics examination

### SAMPLE FOUR-YEAR PLAN

	Fall Semester		Spring Semester	
	Course #	Hrs	Course #	Hrs
<b>FIRST YEAR</b>	UI100	1	<b>BS114/014</b>	<b>4</b>
	<b>BS113/013</b>	<b>4</b>	EN140	3
	EN100	3	FN235	3
	<b>MA116</b>	<b>3</b>	HL120	3
	TS105	1	PY101	3
	General Education	3		
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>16</b>
<b>SECOND YEAR</b>	<b>CH184/185</b>	<b>4</b>	FN255	3
	PY220	3	HL3331/031	4
	SO101	3	MA223 or SW242	3
	General Education	3	General Education	3
	General Education	3	General Education	3
	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>16</b>
	<b>THIRD YEAR</b>	ED535	3	BY163/063
HL113		3	PE464	3
HL303		3	TS300	1
HL320		3	TS401	3
PH120/020		5	TS412	3
			Elective	2
<b>Total</b>		<b>17</b>	<b>Total</b>	<b>16</b>
<b>FOURTH YEAR</b>	HL350	3	Upper Division Elective	3
	PY440	3	Upper Division Elective	3
	Upper Division Elective	3	Upper Division Elective	3
	Elective	3	Elective	3
	<b>Total</b>	<b>12</b>	<b>Total</b>	<b>12</b>

**Degree requirements for all students:** a minimum of 120 credit hours, completion of the General Education program, and completion of 39 senior division hours (300-599). Refer to the Undergraduate Bulletin or Degree Works for additional graduation requirements for your program.

A minimum 2.0 GPA in the major and overall are required to graduate with a BS degree.

Revised  
5/12/2025

# 2025-2026 degree map

