

**University of Sioux Falls
Suggested Pre-Chiropractic Curriculum**

90 semester credits at bachelor's degree level:

A minimum of 90 semester credits (135 quarter credits) at the bachelor's degree level at a college or university accredited by a regional accrediting agency recognized by the U.S. Department of Education or an equivalent foreign institution.*

24 semester credits in the Life and Physical Sciences:

A minimum of 24 semester credits (36 quarter credits) in the Life and Physical Sciences. Of these 24 semester credits (36 quarter credits), at least half must include a lecture and lab component.

Minimum cumulative GPA of 3.0 on the best of the 90 semester credits:

A minimum cumulative GPA of 3.0 on a 4.0 scale on the best of the 90 semester credits (135 quarter credits) completed. The best 90 credits must include the 24 semester credits (36 quarter credits) of Life and Physical Sciences.

Prerequisites

Required courses in the Life and Physical Sciences

- **General Chemistry I (with lab)** – CHE 111/111L General Chemistry I/Lab (4 credits)
 - **Biology I (with lab)** – BIO 100/BIO 100L Concepts of Biology/Lab (4 credits)
- * Other biology courses listed below will also fulfill this requirement.

Recommended additional courses in the Life/Physical Sciences/Exercise Science

- **General Chemistry II (with lab)** – CHE 112/112L General Chemistry II/Lab (4 credits)
- **Organic Chemistry I (with lab)** – CHE 211/211L Organic Chemistry I/Lab (4 credits)
- **Biology (with lab)** – BIO 314/314L Human Anatomy/Lab (4 credits)
- **Biology (with lab)** – BIO 315/315L Human Physiology/Lab (4 credits)
- **Physics I (with lab)** – PHY 101/101L Intro College Physics I (4 credits each)
- **Biochemistry (with lab)** – CHE 305/305L Biochemistry/lab (4 credits)
- **Exercise Science** – EXS 220 Nutrition (3 credits)
- **Exercise Science** – EXS 225 Anatomical Kinesiology (2 credits)
- **Exercise Science** – EXS 310 Exercise Physiology (4 credits)
- **Exercise Science** – EXS 325 Biomechanics (3 credits)
- **Medical Terminology** – EXS 213 Medical Terminology (1 credit)

Students may check with the Office of Admissions to review science prerequisites. (6/2023)