

Concordia University – St. Paul 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 115 General Chemistry I (4 credits)
- **Biology I (with lab)** BIO 120 Biology I (4 credits)
- * Other biology courses listed below will also fulfill this requirement.

Recommended additional courses in the Life and Physical Sciences

- **General Chemistry II (with lab)** CHE 116 General Chemistry II (4 credits)
- Organic Chemistry I (with lab) CHE 221 Organic Chemistry I (4 credits)
- **Biology II (with lab)** BIO 130 Biology II (4 credits)
- **Biology** (with lab) BIO 315 Human Anatomy & Physiology I (4 credits)
- **Biology (with lab)** BIO 316 Human Anatomy & Physiology II (4 credits)
- Physics I (with lab) PHS 112 Introductory Physics for Biol/Hlth Sci I (4 credits)
- **Biochemistry (with lab)** CHE 328 Biochemistry I (4 credits)
- **Kinesiology** KHS 300 Applied Nutrition (4 credits)
- **Kinesiology** KHS 311 Function Anatomy (4 credits)
- **Kinesiology** KHS 473 Biomechanics (4 credits)
- **Kinesiology** KHS 474 Exercise Physiology (4 credits)
- **Medical Terminology** BIO 350 Medical Terminology (2 credits)

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