

Minnesota North College 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) CHEM 1521 General Chemistry 1 (4 credits)
- **Biology I (with lab)** BIOL 1561 General Biology of Cells (4 credits)
 - * Other biology courses listed below will also fulfill this requirement.

Recommended additional courses in the Life/Physical Sciences/Heath, Phy Ed/Recreation

- General Chemistry II (with lab) CHEM 1522 General Chemistry 2 (4 credits)
- Organic Chemistry I (with lab) CHEM 2311 Organic Chemistry 1 (5 credits)
- **Biology II (with lab)** BIOL 1562 General Biology of Organisms (4 credits)
- **Biology (with lab)** BIOL 2371 Human Anatomy & Physiology 1 (4 credits)
- **Biology (with lab)** BIOL 2372 Human Anatomy & Physiology 2 (4 credits)
- **Biology (with lab** BIOL 2320 Microbiology (4 credits)
- **Physics I (with lab)** PHYS 1211 College Physics 1 (4 credits)
- **Nutrition** HLTH 1500 Nutrition (3 credits)
- **Medical Terminology** ALHE 1620 Applied Medical Terminology (2 credits)

Students may check with the Office of Admissions to review science prerequisites. (10/2023)