

University of Minnesota-Twin Cities 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 1061/1065 Chem Princ I w/ Lab (3/1 credits)
- **Biology I (with lab)** Biol 1951/1961 Found of Biol I for Biol Sci Majors/Lab (4,2 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) Chem 1062/1066 Chem Princ II w/ Lab (3,1 credits)
- **Organic Chemistry I** Chem 2301 Organic Chemistry I (3 credits)
- **Biology II (with lab)** Biol 2003/3004 Found of Biol II for Biol Sci Majors/Lab (3,3 credits)
- **Biology (with lab)** Biol 1009 General Biology (4 credits)
- **Biology (with lab)** Biol 2005/3211 Animal Div Lab/Phys of Humans/Animals (2,3 credits)
- **Biology (with lab)** Micb 3301 Biology of Microorganisms (5 credits)
- Kinesiology (with lab) Kin 3027 Human Anatomy for Kinesiology Students (4 credits)
- **Kinesiology (with lab)** Kin 3112 Introduction to Biomechanics (4 credits)
- **Kinesiology** Kin 4385 Exercise Physiology (4 credits)
- **Physics** Phys 1221 Introductory Physics for Life Science Majors I (4 credits)

Students may check with the Office of Admissions to review science prerequisites. (4/2024)