Nebraska Wesleyan University

Catalog 2025-2026

CHEM 4420 Advanced Biochemistry

3 hours

Majors, Minors & Degrees:

Majors Biochemistry and Molecular Biology (B.S.)

Departments/Programs:

Chemistry

An advanced study of selected areas of biochemistry that will include enzyme reaction mechanisms, DNA-protein interactions, rational drug design, and other topics. Three lectures per week.

Prerequisite(s): CHEM 3410 Biochemistry with a grade of C- or better must be completed prior to taking this course.

(Normally offered each spring semester.)