**Nebraska Wesleyan University**

# CHEM 4420 Advanced Biochemistry

## Catalog

2025-2026

## Course Description

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.)

## Course Hours

3 hours

## Departments

1. Chemistry