

Course:

**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.*

(Normally offered each spring semester.)