

Nebraska Wesleyan University

Catalog 2011-2012

## CHEM 258 Biochemical Methods

1 hours

Majors, Minors & Degrees:

### Majors

Biochemistry and Molecular Biology (B.S.)

Biology (B.A.)

Biology (B.S.)

Departments/Programs:

Chemistry

An introduction to biochemical methods used to isolate and characterize biomolecules from natural sources. A variety of analytical and physical methods, including UV-visible and NMR spectroscopies, will be used to determine structural features and to measure functional properties of the isolated biomolecules.

One 3-hour lab per week.

*Corequisite(s): CHEM-255 or BIO-281.*

(Normally offered each fall semester.)