

Nebraska Wesleyan University

Catalog 2013-2014

Course:

CHEM 242 Instrumental Methods of Analysis

4 hours

Majors, Minors & Degrees:

Majors

Biochemistry and Molecular Biology (B.S.)

Chemistry (B.A.)

Chemistry (B.S.)

Departments/Programs:

Chemistry

The theory and applications of modern instrumental methods of chemical analysis.

Two lectures per week.

Two 3-hour labs per week.

Prerequisite(s): CHEM 121 Organic Chemistry II: Synthesis and Mechanisms.

Recommended: PHYS 121 Electronic Measurements.

(Normally offered each spring semester.)