### **Nebraska Wesleyan University**

Catalog 2012-2013

#### Course:

# **CHEM 122 Analytical and Inorganic Chemistry**

3 hours

## Majors, Minors & Degrees:

#### **Majors**

Biochemistry and Molecular Biology (B.S.) Biology (B.S.) Chemistry (B.A.) Chemistry (B.S.) Exercise Science (B.S.) Natural Science Education (B.A., B.S.)

#### **Minors**

Chemistry

## Departments/Programs:

#### Chemistry

An introduction to certain aspects of analytical inorganic chemistry. Analytical topics include the general subject of chemical equilibrium in solution, and the classical methods of chemical analysis. Inorganic topics include descriptive inorganic chemistry, coordination chemistry, and the solid state.

Prerequisite(s): CHEM 051 Chemical Principles and CHEM 051L Chemical Principles Laboratory with grades of "C-" or better.