Nebraska Wesleyan University

CHEM 221 Physical Chemistry I, Thermodynamics and Kinetics

Catalog

2011-2012

Course Description

An introduction to physical chemistry consisting of fundamentals of chemical thermodynamics, chemical and physical equilibrium, and chemical kinetics presented using a calculus-based mathematical treatment.

Three lectures per week.

Prerequisite(s): CHEM 122 Analytical and Inorganic Chemistry and MATH 105 Calculus I.

Course Hours

3 hours

Departments

1. Chemistry