Nebraska Wesleyan University

CHEM 1120 Chemical Principles II

Catalog

2014-2015

Course Description

A continuation of Chemical Principles I. Topics include reaction kinetics, aqueous equilibria, thermodynamics (Entropy and Gibbs Free Energy), electrochemistry, colligative properties, nuclear and coordination chemistry, and the solid state.
Prerequisite(s): CHEM 1110 Chemical Principles I and CHEM 1110L Chemical Principles I Laboratory with grades of "C-" or better.

Course Hours

3 hours

Departments

1. Chemistry