Nebraska Wesleyan University

CHEM 1120 Chemical Principles II

Catalog

2021-2022

Course Description

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

Course Hours

3 hours

Departments

1. Chemistry