

# Chem 538: Principles of Physical Chemistry II Chemistry & Biochemistry

Continuation of a survey of the principles of physical chemistry. Thermodynamics, kinetics, quantum mechanics, spectroscopy and statistical mechanics. 3 Credits

## **Prerequisites**

- Chem 535: Principles of Physical Chemistry I (Minimum grade: B)
- · Consent of Department Chairperson Required

### **Instruction Type(s)**

• Lecture: Lecture for Chem 538

#### **Subject Areas**

Physical Chemistry

#### Related Areas

- Analytical Chemistry
- Chemical Physics
- · Chemistry, General
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Theoretical Chemistry