

# Chem 535: Principles of Physical Chemistry I CHEMISTRY & BIOCHEMISTRY

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

### **Prerequisites**

- · Consent of Department Chairperson Required
- Prerequiste: Junior standing (60 hr).

## Instruction Type(s)

• Lecture: Lecture for Chem 535

#### Subject Areas

Physical Chemistry

#### Related Areas

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