

# 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
- Chemistry, Other
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Theoretical Chemistry

