Chem 331: Physical Chemistry I

Chemistry & Biochemistry

Professional course. Quantum chemistry and molecular orbital theory, thermodynamics and statistical mechanics, kinetics and reaction dynamics, spectroscopy.

3 Credits

Prerequisites
- Chem 222: Elementary Organic Chemistry II
- Math 262: Unified Calculus & Analytic Geometry II
- Phys 212 or Phys 214

Instruction Type(s)
- Lecture: Lecture for Chem 331

Subject Areas
- Physical Chemistry

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