CHEM 221 Physical Chemistry I, Thermodynamics and Kinetics

3 hours

Majors, Minors & Degrees:

Majors

Biochemistry and Molecular Biology (B.S.) Chemistry (B.A.) Chemistry (B.S.)

Departments/Programs:

Chemistry

An introduction to physical chemistry consisting of fundamentals of chemical thermodynamics, chemical and physical equilibrium, and chemical kinetics presented using a calculus-based mathematical treatment.

Three lectures per week.

Prerequisite(s): CHEM-122 and MATH-105.