

# Chem 105: General Chemistry I CHEMISTRY & BIOCHEMISTRY

Atomic and molecular structure, stoichiometry, solutions, physical properties of gases, liquids, and solids, chemical bonding, kinetics, thermodynamics and equilibrium, acid-base chemistry and the descriptive chemistry of the elements.

3 Credits

## **Prerequisites**

• Pre-Requisite: [Minimum ACT mathematics score of 23 (SAT 570), or C minimum in Chem 101, or B minimum in Math 125 or higher.]

## Instruction Type(s)

• Lecture: Lecture for Chem 105

### Subject Areas

• Chemistry, General

#### **Related Areas**

- Analytical Chemistry
- Chemical Physics
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry
- Theoretical Chemistry