

# 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 22 (SAT 510)] or [B minimum in Math 121] or [B minimum in Math 125]

### 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](#)

