

## 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**

<u>Chemistry, General</u>

#### **Related Areas**

- Analytical Chemistry
- <u>Chemical Physics</u>
- Environmental Chemistry
- Forensic Chemistry
- Inorganic Chemistry
- Organic Chemistry
- <u>Physical Chemistry</u>
- <u>Theoretical Chemistry</u>

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