

# CHEM 162 : General Chemistry II

**Credits:** 3

**Class Hours:** 3 lecture

**Prerequisites:** "C" or higher in CHEM 161.

**Corequisite Courses:**

CHEM 162L

**Description:** CHEM 162 is a continuation of CHEM 161. This course introduces additional basic principles of chemistry including kinetics, equilibrium, pH, redox reactions, electrochemistry, acid-base chemistry, gas laws, electrolytes, thermodynamics, matter and changes of state, and nuclear chemistry.

**Semester Offered:** Fall, Spring

**Designation:**

Diversification: Physical Sciences – DP