

## GENERAL CHEMISTRY (CHEM)

### **0110 General Chemistry I**

This is the first half of an introductory two-term sequence. It includes 3 hours of lecture per week and one 4-hour session per week comprising one hour of recitation and 3 hours of laboratory. Chemistry 0110 covers stoichiometry, atomic and molecular structure, and states of matter.

4 credits

### **0120 General Chemistry II**

This is the second half of the introductory two-term sequence. It includes 3 hours of lecture per week and one 4 hour session per week comprising one hour of recitation and 3 hours of laboratory. Chemistry 0120 covers chemical thermodynamics and equilibrium, electrochemistry, nuclear chemistry, kinetics, and descriptive chemistry of the elements.

4 credits