CHM 120: General Chemistry I

Fall

This course is designed to prepare students for more advanced courses in chemistry and science. The lecture portion of the course focuses on the study of the properties of matter and chemical transformations. Topics include: measurement, chemical nomenclature, chemical reactions and stoichiometry, atomic theory, molecular structure, thermochemistry, and gas laws. The laboratory will reinforce the lecture topics and emphasize safety technique.

Credits 4 Lecture Hours 3 Lab Hours 1 Prerequisites

High school chemistry and Algebra (or placement test into College Algebra)