CHEM103 : Principles of Chemistry

This course introduces chemical concepts from an inorganic, organic, and biological perspective, including the structure and physical properties of matter, chemical nomenclature, chemical bonding, and chemical reactions. Particular emphasis will be placed on concepts related to health, including functional groups, solutions, acids, and oxidation-reduction reactions. Concepts introduced in lecture will be explored further through hands-on experience in the laboratory.

Credits 4

Concurrent

CHEM103L Principles of Chemistry Lab.