

CHM1010 : General Chemistry

CHM1010 is a survey course of general chemistry, organic chemistry and biochemistry. Fundamental concepts and principles will be presented including atomic theory, bonding, nomenclature, solutions, acids and bases, and an introduction to organic chemistry and biochemistry. Emphasis will be placed on the application of these topics in various health fields. This overview provides the health-care worker the ability to appreciate physiological and therapeutic processes at the molecular level. The course will also explore the role of chemistry in society today by applying a problem-solving approach to understanding chemistry.

Credits 4.0

Prerequisites

[MAT0099](#) plus one other MAT course

Corequisites

None