CY 114: General Chemistry I

ACTS Equivalent Course Number CHEM 1414 Lecture Hours 3 Lab Hours 3 Credits 4

General Chemistry I, CY 114 (CHEM 1414), covers the basic principles of chemistry with emphasis upon stoichiometry, periodic properties of the elements and the correlation between electronic configurations of the elements and these properties. The laboratory emphasizes both the qualitative and quantitative aspects of chemistry. Corequisites for this course are college algebra (MS 123 (MATH 1103)) and applied mathematics for students of science (MS 213).

Prerequisites

High school algebra or departmental approval.

Corequisites

MS 123 (MATH 1103) & MS 213

1 PCCUA College Catalog