

# CY 124 : General Chemistry II

**ACTS Equivalent Course Number** CHEM 1424

**Lecture Hours** 3

**Lab Hours** 3

**Credits** 4

General Chemistry II, CY 124 (CHEM 1424), is a continuation of [CY 114](#) (CHEM 1414). This course treats in detail the states of matter, the energy relationships involved in physical and chemical changes, equilibrium and kinetics. Prerequisites for this course are MS 123 (MATH 1103) (College Algebra), [CY 114](#) (CHEM 1414) (General Chemistry I), and MS 213 (Applied Math for Science Students) or departmental approval. The laboratory emphasizes quantitative analysis.

**Prerequisites**

[CY 114](#) (CHEM 1414)