

CHEM 111: General Chemistry I

Concepts and theories of atomic structure, chemical bonding, gases, liquids, and solids. Qualitative and quantitative descriptions of chemical reactions. Solution chemistry. This course satisfies the Modes of Inquiry requirement for Understanding the Natural World.

Semester Hours: 4

Lecture Hours: 3

Prerequisites:

CHEM 100 or BIOL 100

Co-Requisites:

MATH 121 or higher and CHEM 111L

Program: Chemistry