

CHE 1012 : Introduction to Chemistry II w/Lab: GT-SCI

Focuses on introductory organic and biochemistry (sequel to Introduction to Chemistry I). This course includes the study of hybridization of atomic orbitals for carbon, nomenclature of both organic and biochemical compounds, physical and chemical properties of various functional groups of organic chemistry, and physical and chemical properties of biochemical compounds along with their biochemical pathways. Laboratory experiments are included.

Credits 5

Guarantee Transfer Yes

Lab Hours 30

Lecture Hours 60

Prerequisites

College readiness in English and [CHE 1011](#)