

CHM251 : Organic Chemistry I

This course covers organic nomenclature, bonding, structure, reaction theory, aliphatic hydrocarbons, functional groups, stereochemistry, aromatic hydrocarbons, alkyl halides, and reaction mechanisms. The laboratory emphasizes basic laboratory techniques for separation, purification and synthesis. (3 class hours/4 laboratory hours)

Credits 5

Prerequisites

A grade of C or higher in [CHM152](#): General Chemistry II

Semester Offered

Fall