

CHEM210 : Organic Chemistry I

Topics of study are bonding principles, functional groups, isomerism, stereochemistry, nomenclature, synthesis and reactions of alkanes, cycloalkanes, alkenes, alkynes, alcohols, and alkyl halides. This course will examine addition, elimination, rearrangement and substitution reactions and corresponding mechanisms.

Credits 4

Prerequisite Courses

CHEM120

Concurrent

CHEM210L Organic Chemistry I Lab.