
CHM 221 : Organic Chemistry I

This is the first course in a two-semester sequence. Topics in this course include nomenclature, structure, physical and chemical properties, synthesis, and typical reactions for aliphatic, and aromatic compounds with special emphasis on reaction mechanisms, spectroscopy, and stereochemistry. Laboratory is required and will include the synthesis and confirmation of representative organic compounds with emphasis on basic techniques.

Credits 4

Lecture Hours 3

Lab Hours 2

Manipulative Hours 0

Transfer Code

Code B

Core Course

Prerequisite Courses

CHM 112