

CHM 212 : Organic Chemistry II

CHM 212 is continuation of [CHM 211](#). It covers nomenclature, properties, reactions and synthesis of conjugated dienes, aromatics, organometallics, alcohols, phenols, ethers, aldehydes and ketones, carboxylic acids and derivatives, and amines. Mechanisms include electrophilic aromatic substitution and nucleophilic addition. Carbohydrates, amino acids, proteins and nucleic acids

Credits 4

Lab Hours 1

Lecture Hours 3

Prerequisites

CHM 211

Corequisites

[CHM 212 L](#)