CHM 3211: Organic Chemistry I

Fundamental principles of organic chemistry stressing the relation of structure and reactivity from a physical-chemical viewpoint. Structure and bonding; stereochemistry; acids and bases; electrophilic addition reactions of alkenes, alkynes, and dienes; nucleophilic substitution reactions at saturated carbon atoms and elimination reactions leading to alkenes or alkynes. Open to chemistry majors.

Credits: 3 Prerequisites: CHM 1512 CHM 1502 CHM 1512 :D- and CHM 1502 :D-Co-Requisites: CHM 3201

Program: Chemistry

CHM 3201