

CH 332: Organic Chemistry II

Covers continuing nomenclature and stereochemistry, structure, conformation, properties, synthesis and reaction of the functional groups; aromatic compounds, heterocycles, conjugated systems, aldehydes, ketones, amines, carboxylic acids and their derivative, enols carbohydrates, nucleic acids, amino acids, peptides, proteins, lipids, and synthetic polymers, and spectroscopy not covered in the first semester, qualitative and quantitative analytical techniques, synthesis strategy, and terpenoid and alkaloid natural products. One 5 hour lab per week.

Hours: 5

Fees: \$25 lab fee.

Prerequisites:

CH 331.

Program: Chemistry

Semester Offered:

Spring