

## CHEM 212: Organic Chemistry II

Study of organic compounds based on the functional groups approach. Emphasis on physical and chemical properties, applications, reactions, mechanisms, syntheses, nomenclature, stereochemistry, spectroscopy, and molecular modeling. Three lecture hours and four laboratory hours.

**Semester Hours:** 4

**Lab Hours:** 4

**Lecture Hours:** 3

**Prerequisites:**

C- or better in CHEM 211.

**Program:** Chemistry