

Course:

CHEM 2110 Organic Chemistry II: Synthesis and Mechanisms

3 hours

Majors, Minors & Degrees:

Majors

Biochemistry and Molecular Biology (B.S.)

Biology (B.S.)

Chemistry (B.A.)

Exercise Science (B.S.)

Science Education (B.A., B.S.)

Minors

Chemistry

Departments/Programs:

Chemistry

A continuation of **CHEM 2100 Organic Chemistry I**. A study of reactions of importance in the synthesis and biosynthesis of carbon compounds, including reaction mechanisms and spectroscopic methods for the determination of structures.

Three lectures per week.

Prerequisite(s): CHEM 2100 Organic Chemistry I with grade of "C-" or better.

(Normally offered each fall semester.)