

CHM 252 : Organic Chemistry II

This course provides continuation of the systematic study of the theories, principles, and techniques of organic chemistry. Topics include nomenclature, structure, properties, reactions, and mechanisms of aromatics, aldehydes, ketones, carboxylic acids and derivatives, amines and heterocyclics; multi-step synthesis will be emphasized. Upon completion, students should be able to demonstrate an understanding of organic concepts as needed to pursue further study in chemistry and related professional fields.

Credits 4

Class Hours 3

Lab Hours 3

Clinical Experience Hours 0

State Prerequisite Courses

[CHM 251](#)

Notes

This course has been approved for transfer under the CAA as a pre-major and/or elective course requirement.
This course has been approved for transfer under the ICAA as a pre-major and/or elective course requirement.