

## CHM252 : Organic Chemistry II

Continues [CHM251](#) Organic Chemistry I. It includes nomenclature, reaction mechanisms, name reactions, synthesis, organic qualitative analysis, carbanions, oxygen and nitrogen containing functional groups, spectroscopy and biochemical processes. In the laboratory, organic qualitative analysis, synthesis, and spectroscopy of organic compounds are taught. (3 class hours/4 laboratory hours)

**Credits** 5

**Prerequisites**

A grade of C or better in [CHM251](#): Organic Chemistry I

**Semester Offered**

Spring