COURSE DETAIL

ORGANIC CHEMISTRY

Country
Korea, South

Host Institution
Yonsei University

Program(s)
Yonsei University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Chemistry

UCEAP Course Number
101

UCEAP Course Suffix
A

UCEAP Official Title
ORGANIC CHEMISTRY

UCEAP Transcript Title
ORGANIC CHEMISTRY

UCEAP Quarter Units
4.50

UCEAP Semester Units

3.00

Course Description

Introduction to the classification, structure, reactions, and reaction mechanisms of carbon compounds. The general outcome goals are that students will understand the classification, structure, nomenclature, reactions, reaction mechanisms, and synthesis of carbon compounds including halocarbons, alkenes, and alcohols. Thereby, this course can provide a solid foundation in the fundamentals of organic chemistry essential for the rational study of biochemistry, molecular biology, and materials applications of polymers.

Prerequisite: General Chemistry course

Language(s) of Instruction
English

Host Institution Course Number
CHE2103

Host Institution Course Title
ORGANIC CHEMISTRY (1)

Host Institution Course Details
http://ysweb.yonsei.ac.kr:8888/curri120601/curri_pop2.jsp?&hakno=CHE2103&bb=01&...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Chemistry

Course Last Reviewed
2021-2022

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