COURSE DETAIL

ORGANIC CHEMISTRY
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Chemistry
UCEAP Course Number 10
UCEAP Course Suffix
UCEAP Official Title ORGANIC CHEMISTRY
UCEAP Transcript Title ORGANIC CHEMISTRY
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course provides the basic concepts of organic chemistry, the geometric structure and the methods of manufacturing chemical compounds and their reactivities. The course covers: (1) the structure and the methods of manufacturing of hydrocarbons such as alkane, alkene and alkyne; (2) the nucleophilic substitution and elimination reaction of halogen compounds; (3) stereochemistry; (4) ethers and epoxy compounds, and (5) characteristics and manufacturing methods of alcoholic compounds.

Language(s) of Instruction
English

Host Institution Course Number
458.204

Host Institution Course Title
ORGANIC CHEMISTRY I

Host Institution Course Details
https://sugang.snu.ac.kr/

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Chemical and Biological Engineering

Course Last Reviewed
2023-2024

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