

COURSE DETAIL

STRUCTURE AND REACTIVITY IN ORGANIC CHEMISTRY

Country

Ireland

Host Institution

University College Dublin

Program(s)

University College Dublin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Chemistry

UCEAP Course Number

108

UCEAP Course Suffix**UCEAP Official Title**

STRUCTURE AND REACTIVITY IN ORGANIC CHEMISTRY

UCEAP Transcript Title

STRUCTURE&REACTIVTY

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course advances the concepts of the chemical reactivity of carbonyl and aromatic compounds with a specific emphasis placed on gaining an understanding of their different modes of reaction. It includes numerous examples of the application of the described chemistry to the making of complex chemical entities. The laboratory sessions complement the material covered in lectures.

Language(s) of Instruction

English

Host Institution Course Number

15075

Host Institution Course Title

STRUCTURE AND REACTIVITY IN ORGANIC CHEMISTRY

Host Institution Campus

UC Dublin

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Chemistry

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