COURSE DETAIL

CHEMISTRY OF BIOLOGICALLY IMPORTANT MOLECULES
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Chemistry Biochemistry
UCEAP Course Number 125
UCEAP Course Suffix
UCEAP Official Title CHEMISTRY OF BIOLOGICALLY IMPORTANT MOLECULES
UCEAP Transcript Title CHEM/BIO MOLECULES
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

The course covers in depth the chemistry of three major classes of biologically important molecules; carbohydrates, peptides and proteins, and nucleic acids. In addition, the course provides an introduction to molecular imaging and covers methods for labelling of biomolecules with fluorescent dyes and radionuclides.

Language(s) of Instruction
English

Host Institution Course Number
CHEM0023

Host Institution Course Title
CHEMISTRY OF BIOLOGICALLY IMPORTANT MOLECULES

Host Institution Course Details
https://www.ucl.ac.uk/module-catalogue/modules/chemistry-of-biologically-import...

Host Institution Campus
University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Chemistry

Course Last Reviewed
2023-2024

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