

COURSE DETAIL

MEDICAL AND BIOLOGICAL SCIENCE

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Bioengineering

UCEAP Course Number

137

UCEAP Course Suffix

Y

UCEAP Official Title

MEDICAL AND BIOLOGICAL SCIENCE

UCEAP Transcript Title

MEDICAL&BIO SCIENCE

UCEAP Quarter Units

10.00

UCEAP Semester Units

6.70

Course Description

This course introduces the underlying molecular basis of cellular and sub-cellular processes in cells, with special emphasis for engineers. The course introduces students to some of the physiological concepts and systems that are important application areas for technology in the field of bioengineering and develops the practical laboratory skills to use the technologies introduced in the lectures.

Language(s) of Instruction

English

Host Institution Course Number

BIOE40010

Host Institution Course Title

MEDICAL AND BIOLOGICAL SCIENCE

Host Institution Campus

Kensington

Host Institution Faculty

Host Institution Degree

Host Institution Department

Bioengineering

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