

COURSE DETAIL

BIOMEDICAL DIAGNOSTICS

Country

United Kingdom - England

Host Institution

King's College London

Program(s)

English Universities,King's College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biochemistry

UCEAP Course Number

147

UCEAP Course Suffix**UCEAP Official Title**

BIOMEDICAL DIAGNOSTICS

UCEAP Transcript Title

BIOMED DIAGNOSTICS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course explores developments in the newly emerging and expanding field of Biomedical Diagnostics. Students evaluate the use of biochemical and molecular technologies for improving disease diagnostics for common and rare human diseases. The course provides an overview of new and developing techniques that have the potential to be used by biomedical scientists working in a diagnostic laboratory. There is a strong component of the process of development of new diagnostic tools. Students explore a number of technologies that are currently used for diagnosis of disease or for development of new diagnostic tools.

Language(s) of Instruction

English

Host Institution Course Number

6BBB0347

Host Institution Course Title

BIOMEDICAL DIAGNOSTICS

Host Institution Course Details

Host Institution Campus

King's College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biochemistry

Course Last Reviewed

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