

COURSE DETAIL

BIOTECHNOLOGY 3

Country

United Kingdom - Scotland

Host Institution

University of Edinburgh

Program(s)

University of Edinburgh

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

111

UCEAP Course Suffix**UCEAP Official Title**

BIOTECHNOLOGY 3

UCEAP Transcript Title

BIOTECHNOLOGY 3

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

Biotechnology is an exciting subject that combines the application of knowledge and expertise in biochemistry, chemistry, genetics, microbiology, molecular biology, and physics. Biotechnology is relevant to several areas of activity: agriculture and food production; public health and medicines; ecological and environmental management; creation of novel products; development of new advanced techniques. Biotechnology is a very innovative scientific area and is well supported by UK Government Research Councils, in particular the BBSRC. Biotechnology also involves a high level of commercial activity, creation of new intellectual property and start-up companies, and job opportunities (requiring scientific, business and legal skills) in industry.

Language(s) of Instruction

English

Host Institution Course Number

BILG09014

Host Institution Course Title

BIOTECHNOLOGY 3

Host Institution Campus

University of Edinburgh

Host Institution Faculty

School of Biological Sciences

Host Institution Degree

Host Institution Department

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