

COURSE DETAIL

MOLECULAR BIOLOGY

Country

United Kingdom - England

Host Institution

University of Manchester

Program(s)

University of Manchester

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

110

UCEAP Course Suffix

N

UCEAP Official Title

MOLECULAR BIOLOGY

UCEAP Transcript Title

MOLECULAR BIOLOGY

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

The course introduces students to the structure and function of molecules, including DNA and RNA, which allow genes to be expressed and be maintained from one generation to the next. Students also learn about genetic engineering, its application, and the ethical issues associated with its use.

Language(s) of Instruction

English

Host Institution Course Number

BIOL10221

Host Institution Course Title

MOLECULAR BIOLOGY

Host Institution Course Details

<https://www.manchester.ac.uk/study/international/study-abroad-exchange/unit-sea...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Faculty of Biology, Medicine, and Health

Course Last Reviewed

2025-2026

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