

COURSE DETAIL

'OMIC TECHNOLOGIES AND RESOURCES

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

134

UCEAP Course Suffix**UCEAP Official Title**

'OMIC TECHNOLOGIES AND RESOURCES

UCEAP Transcript Title

OMIC TECH & RESOUR

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

"Omic Technologies and Resources will introduce a range of molecular biology, genetic engineering and bioinformatic techniques (e.g., gene cloning, engineering alterations in a gene, screening for genes, genome mapping, sequencing and editing projects), and illustrate how these can be, and have been, applied and adapted to answer major questions in the biological sciences and medical genetics."

Language(s) of Instruction

English

Host Institution Course Number

BIOL21152

Host Institution Course Title

'OMIC TECHNOLOGIES AND RESOURCES

Host Institution Campus

Manchester

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Biological Sciences

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