COURSE DETAIL

CELL MEMBRANE STRUCTURE & FUNCTION

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
124

UCEAP Course Suffix
N

UCEAP Official Title
CELL MEMBRANE STRUCTURE & FUNCTION

UCEAP Transcript Title
CELL MEMBRANE STRUC

UCEAP Quarter Units
4.00

UCEAP Semester Units

2.70

Course Description

This course provides an understanding of the structure, organization, and function of cellular membranes. Particular emphasis is placed on membrane composition and organization, and involvement of membranes and membrane proteins in ion and solute transport, signal transduction, and vesicular transport. Diseases that arise from defects in these processes are used to exemplify the importance of this topic to life science.

Language(s) of Instruction
English

Host Institution Course Number
BIOL21141

Host Institution Course Title
CELL MEMBRANE STRUCTURE & FUNCTION

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
Biological Sciences

Course Last Reviewed
2024-2025

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