COURSE DETAIL

MEMBRANE TRAFFICKING AND MECHANISMS OF DISEASE

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

169

UCEAP Course Suffix

UCEAP Official Title

MEMBRANE TRAFFICKING AND MECHANISMS OF DISEASE

UCEAP Transcript Title

MEMBRANE TRAFFICKNG

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

Eukaryotic cells are characterized by the presence of intracellular organelles. Membrane trafficking is the essential process of maintaining these organelles and allowing the transport of proteins and lipids from one compartment to another and to the correct destination. This course introduces students to the world-leading research in this area taking place at UCL, and focuses on presenting a data-led accumulation of knowledge. Students will learn how to critically analyze research papers and gain experience in scientific writing and presentation.

Language(s) of Instruction

English

Host Institution Course Number

BIOC0033

Host Institution Course Title

MEMBRANE TRAFFICKING AND MECHANISMS OF DISEASE

Host Institution Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biosciences

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