

# 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 TRAFFICKING

**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 Course Details

<https://www.ucl.ac.uk/module-catalogue/modules/membrane-trafficking-and-mechani...>

## Host Institution Campus

University College London

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Biosciences

## Course Last Reviewed

2022-2023

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