

COURSE DETAIL

INTERDISCIPLINARY CELL BIOLOGY

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

135

UCEAP Course Suffix

N

UCEAP Official Title

INTERDISCIPLINARY CELL BIOLOGY

UCEAP Transcript Title

INTERDISCP CELL BIO

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course introduces students to the power of cross-disciplinary research. It discusses the contribution of chemists, microbiologists, immunologists, and physicists to solving cell biological problems. The course emphasizes the relationship between the chemical scale and more complex levels of organization in cells, and the balance of interactions required for cellular function. It explicitly recognizes the different understandings of cell biology in different branches of biosciences, including virology and microbiology in health and disease.

Language(s) of Instruction

English

Host Institution Course Number

CELL0017

Host Institution Course Title

INTERDISCIPLINARY CELL BIOLOGY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biosciences

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