

# 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 Course Details**

<https://www.ucl.ac.uk/module-catalogue/modules/interdisciplinary-cell-biology-C...>

### **Host Institution Campus**

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Biosciences

### **Course Last Reviewed**

2024-2025

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