

# COURSE DETAIL

## CELL BIOLOGY

**Country**

Taiwan

**Host Institution**

National Taiwan University

**Program(s)**

National Taiwan University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences

**UCEAP Course Number**

106

**UCEAP Course Suffix****UCEAP Official Title**

CELL BIOLOGY

**UCEAP Transcript Title**

CELL BIOLOGY

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

## Course Description

This course covers basic molecular and cell biology fields together with its methodologies, providing the class opportunities to read scientific papers. Special emphases will be on the biologists' way of thinking as well as the basic concepts on the gene/protein structure and function. The course covers:

1. Logic and basic concepts in biology: How does a biologist work and what does a biologist know?
2. Methods in biology: What kind of techniques does a biologist employ?
3. Specific topics dealing with the cell structure and function.

### Language(s) of Instruction

English

### Host Institution Course Number

Prog5171

### Host Institution Course Title

CELL BIOLOGY

### Host Institution Campus

### Host Institution Faculty

Life Sciences

### Host Institution Degree

### Host Institution Department

Life Science

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