

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

111

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

CELLULAR NETWORK OF BIOLOGICAL MOLECULES

Host Institution Course Details

https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=P05%20U4120&c...

Host Institution Campus

Host Institution Faculty

Life Sciences

Host Institution Degree

Host Institution Department

Life Science

Course Last Reviewed

2023-2024

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