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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