COURSE DETAIL

PLANT PHYSIOLOGY
Country Taiwan
Host Institution National Taiwan University
Program(s) National Taiwan University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Agricultural Sciences
UCEAP Course Number 104
UCEAP Course Suffix
UCEAP Official Title PLANT PHYSIOLOGY
UCEAP Transcript Title PLANT PHYSIOLOGY
UCEAP Quarter Units 3.00
UCEAP Semester Units 2.00

Course Description

The course focuses on the major aspects of the basic physiological functions and the factors in relation to plant growth and development. The course provides a background in plant biology to gain a deeper understanding of processes that are important for agriculture, horticulture and industry, as well as further tools to further study plant biology. The course discusses plant hormones in detail, as well as how plants respond to changes in their environment, for instance to light, or to stress.

This course requires a background in botany, plant biology or nutrition.

Language(s) of Instruction
English

Host Institution Course Number
AC3007

Host Institution Course Title
PLANT PHYSIOLOGY

Host Institution Course Details
https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=603%2032710&c...

Host Institution Campus

Host Institution Faculty
College of Bioresources and Agriculture

Host Institution Degree

Host Institution Department
Department of Agricultural Chemistry

Course Last Reviewed
2024-2025

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