

COURSE DETAIL

GENERAL PHYSICS 2 LABORATORY

Country

Taiwan

Host Institution

National Taiwan University

Program(s)

National Taiwan University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Physics

UCEAP Course Number

31

UCEAP Course Suffix

L

UCEAP Official Title

GENERAL PHYSICS 2 LABORATORY

UCEAP Transcript Title

PHYSICS 2 LAB

UCEAP Quarter Units

1.50

UCEAP Semester Units

1.00

Course Description

This is the Physics Lab which follows the curriculum for the General Physics Course for first year students. There are nine labs total including Hysteresis Curve, Fundamental Optics, Slide-Wire potentiometer, Hall effect, Basic Circuit of RC/RL, Simple Michelson Interferometer, Properties of Microwave, Spectral Analysis, and Basic Circuit of RLC. You will be required to complete two lab reports and one presentation.

Language(s) of Instruction

English

Host Institution Course Number

Phys1027

Host Institution Course Title

GENERAL PHYSICS LAB (2)

Host Institution Course Details

https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=202%2010502&c...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2022-2023

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