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

Print