COURSE DETAIL

UCEAP Semester Units

GENERAL PHYSICS 1 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** 30 **UCEAP Course Suffix** Α **UCEAP Official Title GENERAL PHYSICS 1 UCEAP Transcript Title** PHYSICS 1 **UCEAP Quarter Units** 4.50

Course Description

The course examines the fundamental principles and concepts of physics. Topics include Newtonian Mechanics, Wave Mechanics, and Thermodynamics. Professor combines lectures with interactive in-class exercises. This is the first semester of a two-semester sequence in Introductory Physics for science majors.

Language(s) of Instruction

English

Host Institution Course Number

Phys1006

Host Institution Course Title

GENERAL PHYSICS 1

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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