COURSE DETAIL

FUNDAMENTAL PHYSICS
Country Hong Kong
Host Institution University of Hong Kong
Program(s) University of Hong Kong
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Physics
UCEAP Course Number 25
UCEAP Course Suffix
UCEAP Official Title FUNDAMENTAL PHYSICS
UCEAP Transcript Title FUNDAMENTAL PHYSICS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description
This is the first physics course for those who want to minor in physics or astronomy as well as for those who want to have an overview in physics. It covers the fundamental blocks in physics in one semester. Conceptual ideas in physics are emphasized and the mathematical treatment is moderate. Topics include: mechanics, wave motions, geometric and physical optics, thermodynamics, electromagnetism, and modern physics.

Language(s) of Instruction
English

Host Institution Course Number
PHYS1250

Host Institution Course Title
FUNDAMENTAL PHYSICS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Physics

Course Last Reviewed

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