COURSE DETAIL

PHYSICS 2
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Physics
UCEAP Course Number 30
UCEAP Course Suffix
UCEAP Official Title PHYSICS 2
UCEAP Transcript Title PHYSICS 2
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

Thie course builds upon Physics 1, continuing to introduce basic concepts in Physics to students majoring in natural science or engineering. The course begins with topics in electromagnetics such as Coulomb's Law, electric fields and potentials. Later topics include circuits, magnetic fields, electromagnetic waves. Finally, optics, relativity and basic concepts of modern physics will be introduced.

Language(s) of Instruction
English

Host Institution Course Number
034.002 008

Host Institution Course Title
PHYSICS 2

Host Institution Course Details
https://sugang.snu.ac.kr/sugang/cc/cc100InterfaceSrch.action

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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