COURSE DETAIL

ELECTRIC, MAGNETIC, AND OPTICAL PROPERTIES OF MATERIALS
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Materials Science Engineering
UCEAP Course Number 115
UCEAP Course Suffix
UCEAP Official Title ELECTRIC, MAGNETIC, AND OPTICAL PROPERTIES OF MATERIALS
UCEAP Transcript Title ELEC/MAG/OPTIC PROP
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course reviews electric, magnetic, optic, and thermal properties of materials from a view point of classic mechanics and quantum mechanics.

Language(s) of Instruction
English

Host Institution Course Number
445.312

Host Institution Course Title
ELECTRIC, MAGNETIC, AND OPTICAL PROPERTIES OF MATERIALS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Materials Science and Engineering

Course Last Reviewed
2021-2022

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