COURSE DETAIL

CONDENSED MATTER PHYSICS A
Country New Zealand
Host Institution Victoria University of Wellington
Program(s) Victoria University of Wellington
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Physics
UCEAP Course Number 121
UCEAP Course Suffix
UCEAP Official Title CONDENSED MATTER PHYSICS A
UCEAP Transcript Title COND MATTER PHYS A
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course is an introduction to solid state physics. The course is primarily concerned with establishing descriptions of the periodic nature of crystalline materials, and the implications for the propagation of EM waves, atomic vibrations, and electrons in solids.

Language(s) of Instruction
English

Host Institution Course Number
PHYS413

Host Institution Course Title
CONDENSED MATTER PHYSICS A

Host Institution Course Details

Host Institution Campus
Wellington

Host Institution Faculty

Host Institution Degree

Host Institution Department
Chemical and Physical Sciences

Course Last Reviewed

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