COURSE DETAIL

PHYSICAL AND MATERIALS CHEMISTRY
Country New Zealand
Host Institution University of Auckland
Program(s) University of Auckland
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Chemistry
UCEAP Course Number 110
UCEAP Course Suffix
UCEAP Official Title PHYSICAL AND MATERIALS CHEMISTRY
UCEAP Transcript Title PHYSICAL & MAT CHEM
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
Physical chemistry is essential for developing and interpreting the modern techniques used to investigate the structure and properties of matter. Materials chemistry is an increasingly important subject aimed at producing new or improved materials for a variety of practical applications. Covers topics involving the application of physical chemistry to the study of modern materials: electrochemistry and energy storage, and the electrical properties of solids.

Language(s) of Instruction
English

Host Institution Course Number
CHEM 210

Host Institution Course Title
PHYSICAL AND MATERIALS CHEMISTRY

Host Institution Course Details

Host Institution Campus
Auckland

Host Institution Faculty

Host Institution Degree

Host Institution Department
Chemistry

Course Last Reviewed

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