COURSE DETAIL

MAIN GROUP AND COORDINATION CHEMISTRY
Country New Zealand
Host Institution University of Otago
Program(s) University of Otago
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Chemistry
UCEAP Course Number 110
UCEAP Course Suffix
UCEAP Official Title MAIN GROUP AND COORDINATION CHEMISTRY
UCEAP Transcript Title MAIN GRP& CORD CHEM
UCEAP Quarter Units 7.00
UCEAP Semester Units 4.70

Course Description

This course examines how the concepts and techniques of chemical science can be used to gain an understanding of the synthesis, structure and reactivity of inorganic and organometallic molecules. It covers basic coordination chemistry emphasizing structure and bonding in coordination complexes, as well as an introduction to lanthanides and to symmetry in chemistry.

Language(s) of Instruction
English

Host Institution Course Number
CHEM203

Host Institution Course Title
MAIN GROUP AND COORDINATION CHEMISTRY

Host Institution Course Details
https://www.otago.ac.nz/courses/papers/?papercode=CHEM203

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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