

COURSE DETAIL

ROCKS, MINERALS AND ORES

Country

New Zealand

Host Institution

University of Canterbury

Program(s)

University of Canterbury

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

142

UCEAP Course Suffix**UCEAP Official Title**

ROCKS, MINERALS AND ORES

UCEAP Transcript Title

ROCKS/MINERALS/ORES

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines mineralogy, igneous and metamorphic petrology, and related ore deposits, and their use in interpretation of geological environments. It covers geologic processes sensitive to pressure, temperature and volatile availability, including magma crystallization and gold mineralization.

Language(s) of Instruction

English

Host Institution Course Number

GEOL242

Host Institution Course Title

ROCKS, MINERALS AND ORES

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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