

COURSE DETAIL

IGNEOUS AND METAMORPHIC PETROLOGY

Country

United Kingdom - Scotland

Host Institution

University of St Andrews

Program(s)

University of St Andrews

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

120

UCEAP Course Suffix**UCEAP Official Title**

IGNEOUS AND METAMORPHIC PETROLOGY

UCEAP Transcript Title

PETROLOGY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides a fundamental framework for interpreting major petrological processes acting within the silicate portion of planet Earth. The course focuses on solid-state equilibria, liquid-solid phase equilibria, crystallography, and spatial associations.

Language(s) of Instruction

English

Host Institution Course Number

ES3009

Host Institution Course Title

IGNEOUS AND METAMORPHIC PETROLOGY

Host Institution Course Details

https://www.st-andrews.ac.uk/subjects/modules/catalogue/?code=ES3009&academic_y...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Earth Sciences

Course Last Reviewed

2024-2025

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