

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 Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Earth Sciences

[Print](#)