

# 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...](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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