# **COURSE DETAIL**

#### **EARTH SURFACE SCIENCE**

# **Country**

United Kingdom - England

#### **Host Institution**

University of London, Queen Mary

# Program(s)

University of London, Queen Mary

#### **UCEAP Course Level**

Lower Division

# **UCEAP Subject Area(s)**

Geography Earth & Space Sciences

## **UCEAP Course Number**

76

## **UCEAP Course Suffix**

#### **UCEAP Official Title**

EARTH SURFACE SCIENCE

# **UCEAP Transcript Title**

**EARTH SURFACE SCI** 

# **UCEAP Quarter Units**

6.00

### **UCEAP Semester Units**

4.00

## **Course Description**

What makes planet Earth so remarkable? Our planet is shaped by many interacting environmental systems operating from atomic through to global scales. Understanding the science of these systems is central to developing an advanced knowledge of the physical environment. This course explores fundamental Earth surface systems (e.g. tectonics, atmosphere & oceans, landscape development, climate change), focusing on core concepts, processes, their significance within a broader environmental context and their relevance to the human species.

# Language(s) of Instruction

English

## **Host Institution Course Number**

GEG4209

#### **Host Institution Course Title**

EARTH SURFACE SCIENCE

#### **Host Institution Course Details**

http://www.qmul.ac.uk/modules/

## **Host Institution Campus**

**Host Institution Faculty** 

# **Host Institution Degree**

# **Host Institution Department**

Geography

#### **Course Last Reviewed**

2022-2023

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