# **COURSE DETAIL**

## **EVOLUTION OF THE LIVING EARTH**

**Country** United Kingdom - Scotland

**Host Institution** University of Edinburgh

**Program(s)** Scottish Universities, University of Edinburgh

**UCEAP Course Level** Upper Division

UCEAP Subject Area(s) Geography Earth & Space Sciences

UCEAP Course Number 132

**UCEAP Course Suffix** 

UCEAP Official Title EVOLUTION OF THE LIVING EARTH

**UCEAP Transcript Title** EVOLUTION OF EARTH

**UCEAP Quarter Units** 8.00

**UCEAP Semester Units** 5.30

### **Course Description**

This course is intended as a foundation course for all Earth Science students with emphasis on processes that operate at the global scale. In particular, the concept of the Earth System as the operation of inter-linked components of the geosphere, hydrosphere, atmosphere, and biosphere is stressed. This concept is used to study the interaction between geology, chemistry, physics, and biology affecting the surface processes of the planet that together form the characteristics of the environment in which we live.

#### Language(s) of Instruction

English

Host Institution Course Number EASC08023

Host Institution Course Title EVOLUTION OF THE LIVING EARTH

Host Institution Campus Edinburgh

Host Institution Faculty

Host Institution Degree

#### **Host Institution Department**

Earth Science

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