# **COURSE DETAIL**

2.70

# **DYNAMIC EARTH Country** Ireland **Host Institution** University College Dublin Program(s) University College Dublin **UCEAP Course Level Lower Division UCEAP Subject Area(s)** Geography **UCEAP Course Number** 15 **UCEAP Course Suffix UCEAP Official Title** DYNAMIC EARTH **UCEAP Transcript Title** DYNAMIC EARTH **UCEAP Quarter Units** 4.00 **UCEAP Semester Units**

## **Course Description**

This course introduces students to the Earth, to its environmental systems, and to the ways in which these systems operate and change both spatially and temporally, producing distinctive physical geographies. Topics include: the history of physical geography; the theory of plate tectonics and the rock cycle; and the atmosphere, the hydrological cycle, glacial, fluvial, and coastal systems.

## Language(s) of Instruction

**English** 

## **Host Institution Course Number**

GEOG10080

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

DYNAMIC EARTH

### **Host Institution Campus**

University College Dublin

# **Host Institution Faculty**

Geography

# **Host Institution Degree**

## **Host Institution Department**

**Print**