# **COURSE DETAIL**

## ENVIRONMENTAL SCIENCE

**Country** Hong Kong

Host Institution Hong Kong University of Science and Technology (HKUST)

**Program(s)** Hong Kong University of Science and Technology

UCEAP Course Level Lower Division

UCEAP Subject Area(s) Environmental Studies

**UCEAP Course Number** 30

**UCEAP Course Suffix** 

UCEAP Official Title ENVIRONMENTAL SCIENCE

**UCEAP Transcript Title** ENVIRONMENT SCIENCE

**UCEAP Quarter Units** 4.50

**UCEAP Semester Units** 3.00

### **Course Description**

This course introduces general concepts of environment, natural resources, and sustainable development. The topics include pressing global, regional and local environmental changes; life-supporting systems of our planet; biodiversity and its conservation; atmosphere, water resources, and their pollutions; solid and hazardous waste management; environmental health and sustainable development. The course provides a better understanding of the root-causes of the upfront environmental issues.

#### Language(s) of Instruction

English

Host Institution Course Number LIFS1030

Host Institution Course Title ENVIRONMENTAL SCIENCE

Host Institution Campus HKUST, Science

**Host Institution Faculty** 

**Host Institution Degree** 

#### **Host Institution Department**

Life Science

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