# **COURSE DETAIL**

## **ENVIRONMENTAL IMPACT AND RISK ASSESSMENT**

# **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**

**Upper Division** 

# **UCEAP Subject Area(s)**

**Environmental Studies** 

### **UCEAP Course Number**

140

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**ENVIRONMENTAL IMPACT AND RISK ASSESSMENT** 

# **UCEAP Transcript Title**

**ENVT IMPACT & RISK** 

### **UCEAP Quarter Units**

4.50

### **UCEAP Semester Units**

3.00

### **Course Description**

This course gives an overview on the relationships between human health, environment, and sustainable development. Topics include the development and objectives of environmental impact and risk assessment; impacts of environmental quality (including air, water, wastes, ecology) and health risks; assessment and mitigation, public participation; sustainable development. Case studies and guest lectures are included.

# Language(s) of Instruction

English

### **Host Institution Course Number**

ENVS4001

### **Host Institution Course Title**

**ENVIRONMENTAL IMPACT AND RISK ASSESSMENT** 

### **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

# **Host Institution Department**

**Environmental Science** 

**Print**