

# 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 Course Details****Host Institution Campus****Host Institution Faculty****Host Institution Degree****Host Institution Department**

Environmental Science

**Course Last Reviewed**

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