

# COURSE DETAIL

## ENVIRONMENT AND WORK

**Country**

Hong Kong

**Host Institution**

Chinese University of Hong Kong

**Program(s)**

Chinese University of Hong Kong

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Health Sciences

**UCEAP Course Number**

120

**UCEAP Course Suffix****UCEAP Official Title**

ENVIRONMENT AND WORK

**UCEAP Transcript Title**

ENVIRONMENT & WORK

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

This public health oriented course addresses how the environmental and occupational (work-related) factors affect human health and what can be done to prevent or minimize the negative impacts. Whereas environmental science tends to address how human beings affect the environment, this course focuses on how the environment affects human health. Topics include an introduction to the toxicology and environmental epidemiology methods in assessing the impact of environmental exposures on human health; how the physical, chemical or biological agents in the air, water, soil and food affect human health; the evaluation and control of common hazards in the work place; and the impacts of global environmental changes on health. Assessment: course project (30%), final exam (70%).

### Language(s) of Instruction

English

### Host Institution Course Number

PHPC2009

### Host Institution Course Title

ENVIRONMENT AND WORK

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Public Health and Primary Care

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