# **COURSE DETAIL**

# **ENVIRONMENT, SOCIETY, AND ECONOMICS**

# **Country**

Hong Kong

#### **Host Institution**

University of Hong Kong

# Program(s)

University of Hong Kong

# **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

**Environmental Studies** 

### **UCEAP Course Number**

105

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

**ENVIRONMENT, SOCIETY, AND ECONOMICS** 

# **UCEAP Transcript Title**

**ENVT SOCIETY & ECON** 

# **UCEAP Quarter Units**

5.00

### **UCEAP Semester Units**

3.30

### **Course Description**

This course follows up issues highlighted in the introductory course and provides in-depth studies about rural and urban environments to examine the problems of resource scarcity and pollutant accumulation in the natural environment. The course focuses on major environmental problems and explores how environmental economics can be applied for resource management and environmental restoration/protection. The course analyzes the nature of key natural resources such as land, air, water, and biomass, and explores ways to improve resource management, protect the environment, and develop sustainable economies. Course topics include: valuing the environment, concepts of environmental economics, resource management for land, air, water and biomass, management of waste, energy policies and economics, and planning and regulations for a sustainable future.

### Language(s) of Instruction

English

**Host Institution Course Number** 

**ENVS3004** 

**Host Institution Course Title** 

**ENVIRONMENT, SOCIETY, AND ECONOMICS** 

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

Earth Sciences

**Print**