

## COURSE DETAIL

### DESIGNS ON THE FUTURE: SUSTAINABILITY OF THE BUILT ENVIRONMENT

**Country**

Hong Kong

**Host Institution**

University of Hong Kong

**Program(s)**

University of Hong Kong

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Urban Studies

**UCEAP Course Number**

10

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

DESIGNS ON THE FUTURE: SUSTAINABILITY OF THE BUILT ENVIRONMENT

**UCEAP Transcript Title**

SUSTAINABILITY

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

### **Course Description**

The course examines a broad range of sustainability issues such as population and urbanization; transportation and logistics; resources: water, energy, and food; (natural) disasters; community and governance; technology and mobility. These are explored through the perspective of contemporary and historical examples of how people, in their visions of the future, have sought to perfect built environments as the setting for model communities. The ideas raised are discussed in weekly tutorial sessions and are brought together at the end of the course with an intensive workshop, in which students look to define their own vision of a sustainable community. This course is intended to inspire thinking about the way we should construct our living environments in future, in order to find a sustainable balance.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

CCHU9001

### **Host Institution Course Title**

DESIGNS ON THE FUTURE: SUSTAINABILITY OF THE BUILT ENVIRONMENT

### **Host Institution Campus**

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Common Core: Humanities

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