

## COURSE DETAIL

### ENERGY AND THE ENVIRONMENT

**Country**

China

**Host Institution**

Fudan University

**Program(s)**

Fudan University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies

**UCEAP Course Number**

111

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

ENERGY AND THE ENVIRONMENT

**UCEAP Transcript Title**

ENERGY&ENVIRONMENT

**UCEAP Quarter Units**

3.50

**UCEAP Semester Units**

2.30

## Course Description

This course provides an interdisciplinary introduction to the principles of energy, air pollution, and global climate change to provide an understanding of the importance of various natural processes and human activities that shape the modern Earth and lead to global environmental change. The course also discusses the energy crisis, alternative energy, nuclear energy, air pollution, and global change assessment and policy measures.

## Language(s) of Instruction

English

## Host Institution Course Number

ENVI110010

## Host Institution Course Title

ENERGY AND THE ENVIRONMENT

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Environmental Science and Engineering

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