# **COURSE DETAIL**

### **EARTH'S ENVIRONMENTAL PROBLEMS AND SOLUTIONS**

# **Country**

China

### **Host Institution**

Peking University, Beijing

# Program(s)

**Peking University** 

### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

**Environmental Studies** 

### **UCEAP Course Number**

109

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

EARTH'S ENVIRONMENTAL PROBLEMS AND SOLUTIONS

# **UCEAP Transcript Title**

**ENVI PBLMS & SLTNS** 

# **UCEAP Quarter Units**

3.00

### **UCEAP Semester Units**

2.00

# **Course Description**

This course provides an overview of the history, current status, and mitigation strategies for atmospheric environment. It covers the following contents: Formation of the atmosphere Urban atmospheric environment and environmental regulations Human activity and ozone hole After taking the course, you will be able to answer the following questions. Why do we have oxygen in the atmosphere? How does PM2.5 in Beijing form? How did ozone hole form? How have we been resolving these environmental issues in the atmosphere?

### Language(s) of Instruction

English

**Host Institution Course Number** 

00432301

**Host Institution Course Title** 

EARTH'S ENVIRONMENTAL PROBLEMS AND SOLUTIONS

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

School of Physics

**Print**