# **COURSE DETAIL**

### **BIG DATA AND CAPITAL MARKET RESEARCH**

# **Country**

China

### **Host Institution**

Peking University, Beijing

# Program(s)

**Peking University** 

### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

**Economics** 

### **UCEAP Course Number**

139

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

BIG DATA AND CAPITAL MARKET RESEARCH

# **UCEAP Transcript Title**

**BIG DATA CAP MKT RS** 

# **UCEAP Quarter Units**

3.00

#### **UCEAP Semester Units**

2.00

# **Course Description**

This course provides an overview of the applications of big data for decision making from a capital market perspective. As the data storing costs decrease and processing capabilities increase, capital market participants have started to look beyond the traditional financial statements (the balance sheet and income statement etc) to assist their decision making. This has important implications for both reporting firms (i.e., the information producer) and their investors (i.e., the information consumer). The course is to cover the most recent and most important developments in this field.

### Language(s) of Instruction

English

### **Host Institution Course Number**

02813050

#### **Host Institution Course Title**

BIG DATA AND CAPITAL MARKET RESEARCH

### **Host Institution Campus**

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

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