

COURSE DETAIL

STRATEGIES AND GAME THEORY

Country

China

Host Institution

Peking University, Beijing

Program(s)

Peking University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mathematics Economics Business Administration

UCEAP Course Number

161

UCEAP Course Suffix**UCEAP Official Title**

STRATEGIES AND GAME THEORY

UCEAP Transcript Title

STRATEGY &GAME THRY

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

The goal of this course is to familiarize students with the key analytical methods and leading applications in the field of game theory. At the end of the course, students should be able to identify and formalize problems that involve strategic interaction between different economic agents, and to analyze them with game-theoretical thinking.

Language(s) of Instruction

English

Host Institution Course Number

02837170

Host Institution Course Title

STRATEGIES AND GAME THEORY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Guanghua School of Management

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