COURSE DETAIL

GAME THEORY AND STRATEGIC DECISION MAKING

Country

United Kingdom - England

Host Institution

King's College London

Program(s)

King's College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Economics

UCEAP Course Number

132

UCEAP Course Suffix

UCEAP Official Title

GAME THEORY AND STRATEGIC DECISION MAKING

UCEAP Transcript Title

GAME THRY& DECISION

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course focuses on a theoretical approach that has fundamentally changed economics and political science over the past 20 years, namely game theory. Game theory studies strategic interaction between economic agents. Students develop an understanding of how game theory can be used to analyze theoretical, applied, and policy problems in political economy. It enables students to make well-informed judgments about the strengths and weaknesses of game-theoretical models.

Language(s) of Instruction

English

Host Institution Course Number

5SSPP227

Host Institution Course Title

GAME THEORY AND STRATEGIC DECISION MAKING

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Political Economy

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