COURSE DETAIL

GAME THEORY
Country United Kingdom - England
Host Institution University College London
Program(s) Summer at University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Economics
UCEAP Course Number 111
UCEAP Course Suffix S
UCEAP Official Title GAME THEORY
UCEAP Transcript Title GAME THEORY
UCEAP Quarter Units 6.00
UCEAP Semester Units

4.00

Course Description

This course introduces students to the key ideas of Game Theory and strategic thinking, allowing them to use game theoretic tools to analyze real world problems. Students see applications in industrial organization, auctions, competition and cooperation, voting, solving environment problems, and arms races.

Language(s) of Instruction
English

Host Institution Course Number
ISSU0127

Host Institution Course Title
GAME THEORY

Host Institution Course Details
https://www.ucl.ac.uk/prospective-students/summer-school/modules/game-theory

Host Institution Campus

Host Institution Faculty
School of Management

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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