COURSE DETAIL

APPLIED GAME THEORY
Country Hong Kong
Host Institution Hong Kong University of Science and Technology (HKUST)
Program(s) Hong Kong University of Science and Technology
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Economics
UCEAP Course Number 125
UCEAP Course Suffix
UCEAP Official Title APPLIED GAME THEORY
UCEAP Transcript Title APPLIED GAME THEORY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course introduces the basic concepts of game theory, it emphasize on the unifying perspective that game theory offers to questions in economics, other disciplines, and everyday life. It shows how to view social interactions as strategic games, to use game theoretic concepts to predict behavior in these interactions and to conceive of ways in which altering the game affects social outcomes.

Language(s) of Instruction
English

Host Institution Course Number
ECON4124

Host Institution Course Title
APPLIED GAME THEORY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Economics

Course Last Reviewed

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