COURSE DETAIL

BEHAVIORAL GAME THEORY
Country Japan
Host Institution Waseda University
Program(s) Waseda University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Economics
UCEAP Course Number 117
UCEAP Course Suffix
UCEAP Official Title BEHAVIORAL GAME THEORY
UCEAP Transcript Title BEHAVRL GAME THEORY
UCEAP Quarter Units 3.00
UCEAP Semester Units 2.00

Course Description

This course provides an intermediate level of game theory. Game theory considers rational decision-making in interactive situations. This course defines what these interactive situations are, and the rationality under these situations. In particular, the class uses a new approach to analyze experimental data of people's decisions in economic/interactive environments. This new approach quantitates the degree of people's rationality while the standard game theory and economic theory assume 'super-rational decision-makers.'

Language(s) of Instruction
English

Host Institution Course Number
ECNT231L

Host Institution Course Title
BEHAVIORAL & EXPERIMENTAL GAME THEORY 01

Host Institution Course Details
https://www.wsl.waseda.jp/syllabus/JAA104.php?pKey=210EB342000120232
10EB3420021...

Host Institution Campus
Waseda Univ.

Host Institution Faculty

Host Institution Degree

Host Institution Department
SILS - Economy & Business

Course Last Reviewed
2022-2023

Print