

# 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=210EB34200012023210EB3420021...>

## Host Institution Campus

Waseda Univ.

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

SILS - Economy & Business

## Course Last Reviewed

2022-2023

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