

# COURSE DETAIL

## PROBABLITY THEORY

**Country**

Japan

**Host Institution**

Waseda University

**Program(s)**

Waseda University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Economics

**UCEAP Course Number**

128

**UCEAP Course Suffix****UCEAP Official Title**

PROBABLITY THEORY

**UCEAP Transcript Title**

PROBABLITY THEORY

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

**Course Description**

This course introduces probability theory. It covers a standard set of topics, such as random variables, conditional probability, and conditional expectation. The course is lecture style, followed by exercises. Each lecture focuses on illustrating key concepts and results by examples, rather than fully developing the theory.

**Language(s) of Instruction**

English

**Host Institution Course Number**

ECNE301L

**Host Institution Course Title**

PROBABILITY THEORY

**Host Institution Campus**

Waseda University

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Economics

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