COURSE DETAIL

SET THEORY

Country
Japan

Host Institution
Waseda University

Program(s)
Waseda University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Mathematics

UCEAP Course Number
104

UCEAP Course Suffix

UCEAP Official Title
SET THEORY

UCEAP Transcript Title
SET THEORY

UCEAP Quarter Units
3.00

UCEAP Semester Units
2.00

Course Description

This course provides basic set operations in set theory and examines how to prove propositions, with a focus of setting operations and links to the proofs. Students study systematic operations in set theory and apply such operations to extended mathematical proofs.

Language(s) of Instruction
English

Host Institution Course Number
MATX203L

Host Institution Course Title
SET THEORY

Host Institution Campus
Waseda University

Host Institution Faculty

Host Institution Degree

Host Institution Department
SILS

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