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
INTRODUCTION TO LOGIC & SET THEORY

Host Institution Course Details
https://www.wsl.waseda.jp/syllabus/JAA104.php?pKey=210MI32300512024210MI3230021...

Host Institution Campus
Waseda University

Host Institution Faculty

Host Institution Degree

Host Institution Department
SILS

Course Last Reviewed
2024-2025

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