COURSE DETAIL

HOMOLOGICAL ALGEBRA
Country Korea, South
Host Institution Yonsei University
Program(s) Yonsei University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mathematics
UCEAP Course Number 112
UCEAP Course Suffix
UCEAP Official Title HOMOLOGICAL ALGEBRA
UCEAP Transcript Title HOMOLOGICAL ALGEBRA
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

The course is to introduces the basic concepts of Homological Algebra including modules, diagrams, functors, homology of complexes, tensor products, group homology, and cohomology.

Language(s) of Instruction
English

Host Institution Course Number
MAT4108

Host Institution Course Title
HOMOLOGICAL ALGEBRA

Host Institution Course Details
https://portal.yonsei.ac.kr/ui/index.html#

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed
2022-2023

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