COURSE DETAIL

ADVANCED MICROBIOLOGY

Country
Korea, South

Host Institution
Yonsei University

Program(s)
Yonsei University

UCEAP Course Level
Graduate

UCEAP Subject Area(s)
Biological Sciences

UCEAP Course Number
202

UCEAP Course Suffix

UCEAP Official Title
ADVANCED MICROBIOLOGY

UCEAP Transcript Title
ADV MICROBIOLOGY

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description

This course builds an advanced understanding of major topics in the field of microbiology, exploring topics such as Microbial Cells, Energy Metabolism of Bacterial Cells, Virulence Determinants of Bacterial Pathogens, Metabolism and Virulence Linked Together, Recent Trends in Microbiome Research, Antibiotics, Bacterial Genetics / Synthetic Biology, Helicobacter pylori infection, and Pathogenesis of Helicobacter pylori.

Language(s) of Instruction
English

Host Institution Course Number
MES7593

Host Institution Course Title
ADVANCED MICROBIOLOGY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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