COURSE DETAIL

APPLIED MICROBIOLOGY
Country Korea, South
Host Institution Yonsei University
Program(s) Yonsei University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 105
UCEAP Course Suffix
UCEAP Official Title APPLIED MICROBIOLOGY
UCEAP Transcript Title APPLIED MICROBIOLGY
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

Applied Microbiology course covers bacterial genetics, microbial diversity and systematics, eukaryotic cell biology and eukaryotic microorganisms, metabolic diversity, basic immunology, host-pathogen interactions, industrial microbiology, and practical application of genetic engineering. This course is designed mainly for 2nd year students majoring life sciences and biotechnology and requires a solid background in general microbiology and biology. Prerequisite: General Microbiology, Organic Chemistry, and Biology.

Language(s) of Instruction
English

Host Institution Course Number
BTE2402

Host Institution Course Title
APPLIED MICROBIOLOGY

Host Institution Course Details
http://ysweb.yonsei.ac.kr:8888/curri120601/curri_pop2.jsp?&hakno=BTE2402&bb=01&...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biotechnology

Course Last Reviewed
2021-2022

Print