COURSE DETAIL

MOLECULAR VIROLOGY

Country
Korea, South

Host Institution
Yonsei University

Program(s)
Yonsei University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Biochemistry

UCEAP Course Number
116

UCEAP Course Suffix

UCEAP Official Title
MOLECULAR VIROLOGY

UCEAP Transcript Title
MOLECULAR VIROLOGY

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description
This class covers a diverse families of animal viruses with emphasis on molecular aspects of viral life cycle. For instance, human pathogenic viruses such as influenza virus, hepatitis viruses, HIV, and herpes viruses is included. Features such as virus structure, viral Genome organization, Genome replication as well as host immune response are discussed. Assessments: Midterm exam (45%), final exam (45%), participation (10%).

Language(s) of Instruction
Korean

Host Institution Course Number
BCH3116

Host Institution Course Title
MOLECULAR VIROLOGY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Biochemistry

Course Last Reviewed
2025-2026

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