COURSE DETAIL

OPERATING SYSTEMS

Country
Korea, South

Host Institution
Yonsei University

Program(s)
Yonsei University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Computer Science

UCEAP Course Number
122

UCEAP Course Suffix

UCEAP Official Title
OPERATING SYSTEMS

UCEAP Transcript Title
OPERATING SYSTEMS

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description
This course covers the basic concepts, operations, and structures of operating systems (OS). Class objectives are learning the basics of operating systems including processes, scheduling, virtualization, and multi-threading and Programming practices of operating systems. Prerequisites: Introduction to C/C++ Programming or equivalent (required), Data Structures and Algorithms in C/C++ (required), Computer Architecture (required), Computer System (recommended)

Language(s) of Instruction
English

Host Institution Course Number
EEE3535

Host Institution Course Title
OPERATING SYSTEMS

Host Institution Course Details
https://underwood1.yonsei.ac.kr/

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Electrical and Electronics Engineering

Course Last Reviewed
2025-2026

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