COURSE DETAIL

INTRODUCTION TO OPERATING SYSTEMS
Country Hong Kong
Host Institution Chinese University of Hong Kong
Program(s) Chinese University of Hong Kong
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 114
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO OPERATING SYSTEMS
UCEAP Transcript Title INTRO OPERATING SYS
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course introduces the various internal components of an operating system, including process and thread management, memory management, file system, security, and synchronization. Prerequisite: ESTR2102 or CSCI2100 or 2520. Not for students who have taken ESTR3102.

Language(s) of Instruction
English

Host Institution Course Number
CSCI3150

Host Institution Course Title
INTRODUCTION TO OPERATING SYSTEMS

Host Institution Course Details
https://rgsntl.rgs.cuhk.edu.hk/aqs_prd_applx/Public/tt_dsp_crse_catalog.aspx

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Computer Science & Engineering

Course Last Reviewed
2025-2026

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