COURSE DETAIL

COMPUTER AND COMMUNICATION NETWORKS
Country Hong Kong
Host Institution University of Hong Kong
Program(s) University of Hong Kong
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 120
UCEAP Course Suffix
UCEAP Official Title COMPUTER AND COMMUNICATION NETWORKS
UCEAP Transcript Title COMP&COMM NETWORKS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course introduces topics in computer and communication networks. Course topics include: network structure and architecture; reference models; stop and wait protocol; sliding window protocols; character and bit oriented protocols; virtual circuits and datagrams; routing; flow control; congestion control; local area networks; issues and principles of network interconnection; transport protocols and application layer; and examples of network protocols.

Language(s) of Instruction
English

Host Institution Course Number
COMP3234,CSIS0234

Host Institution Course Title
COMPUTER AMD COMMUNICATION NETWORKS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Computer Science

Course Last Reviewed
2023-2024

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