COURSE DETAIL

ADVANCED DATABASE SYSTEMS

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
123

UCEAP Course Suffix

UCEAP Official Title
ADVANCED DATABASE SYSTEMS

UCEAP Transcript Title
ADV DATABASE SYSTEM

UCEAP Quarter Units
5.00

UCEAP Semester Units
3.30

Course Description

This course examines advanced topics and techniques in database systems, with a focus on the system and algorithmic aspects. It will also survey the recent development and progress in selected areas. Topics include: query optimization, spatial-spatiotemporal data management, multimedia and time-series data management, information retrieval and XML, data mining.

Language(s) of Instruction
English

Host Institution Course Number
COMP3323

Host Institution Course Title
ADVANCED DATABASE SYSTEMS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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