COURSE DETAIL

DATABASE SYSTEMS

Country
Australia

Host Institution
University of New South Wales

Program(s)
University of New South Wales

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Computer Science

UCEAP Course Number
133

UCEAP Course Suffix

UCEAP Official Title
DATABASE SYSTEMS

UCEAP Transcript Title
DATABASE SYSTEMS

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course examines database systems. It covers data models: entity-relationship, relational, object-oriented; relational database management systems: data definition, query languages, development tools; database application design and implementation; architecture of relational database management systems: storage management, query processing, transaction processing; lab: design and implementation of a database application.

Language(s) of Instruction
English

Host Institution Course Number
COMP3311

Host Institution Course Title
DATABASE SYSTEMS

Host Institution Course Details
https://webcms3.cse.unsw.edu.au/COMP3311/20T3/outline#:~:text=COMP3311%20also%2...

Host Institution Campus

Host Institution Faculty
School of Computer Science and Engineering

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

Print