COURSE DETAIL

SOFTWARE CONSTRUCTION AND DESIGN 2
Country Australia
Host Institution University of Sydney
Program(s) University of Sydney
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 140
UCEAP Course Suffix
UCEAP Official Title SOFTWARE CONSTRUCTION AND DESIGN 2
UCEAP Transcript Title SOFTWARE CON& DES 2
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course examines advanced concepts including software validation and verification, the theory of testing, and advanced design patterns. The course has a strong focus on the theoretical underpinning of software design. In the labs the theory is applied with contemporary tools with concrete examples.

Language(s) of Instruction
English

Host Institution Course Number
SOFT3202

Host Institution Course Title
SOFTWARE CONSTRUCTION AND DESIGN 2

Host Institution Course Details
https://www.sydney.edu.au/units/SOFT3202/2024-S1C-ND-CC

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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