

COURSE DETAIL

STRUCTURAL CONCRETE DESIGN

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Civil Engineering

UCEAP Course Number

123

UCEAP Course Suffix**UCEAP Official Title**

STRUCTURAL CONCRETE DESIGN

UCEAP Transcript Title

CONCRETE DESIGN

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides knowledge and skills in the design of structural concrete members and systems. Topics include basic design for action effects as well as the serviceability and ultimate limit state design of real-life structures.

Language(s) of Instruction

English

Host Institution Course Number

CE3165

Host Institution Course Title

STRUCTURAL CONCRETE DESIGN

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Civil and Environmental Engineering

Course Last Reviewed

2022-2023

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