COURSE DETAIL

STATICS
Country Australia
Host Institution University of Melbourne
Program(s) University of Melbourne
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Engineering
UCEAP Course Number 19
UCEAP Course Suffix
UCEAP Official Title STATICS
UCEAP Transcript Title STATICS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
Through analysis, model simulations, laboratory work, testing, and evaluation, this course explores the fundamentals of structural analysis and commonly used materials, construction/manufacturing methods, and systems. Considering the design, fabrication, buildability, and sustainability issues, students explore the contextual links between statics theory and the finished product.

Language(s) of Instruction
English

Host Institution Course Number
ENGR10005

Host Institution Course Title
STATICS

Host Institution Course Details

Host Institution Campus
Melbourne

Host Institution Faculty

Host Institution Degree

Host Institution Department
Engineering

Course Last Reviewed

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