COURSE DETAIL

VIBRATIONS, ACOUSTICS AND CONTROL
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mechanical Engineering
UCEAP Course Number 149
UCEAP Course Suffix
UCEAP Official Title VIBRATIONS, ACOUSTICS AND CONTROL
UCEAP Transcript Title VIBRATION/ACOUSTICS
UCEAP Quarter Units 3.00
UCEAP Semester Units 2.00

Course Description
The vibrations part of the course reinforces the modelling and vibrations knowledge from UG level. Building on these skills and mathematical tools, vibrations in more realistic and complex structures are investigated and analyzed, increasing the understanding of vibration problems in engineering structures. This is the fall-only version.

Language(s) of Instruction
English

Host Institution Course Number
MECH0058

Host Institution Course Title
VIBRATIONS, ACOUSTICS AND CONTROL

Host Institution Course Details

Host Institution Campus
University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mechanical Engineering

Course Last Reviewed

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