

COURSE DETAIL

MANUFACTURING TECHNOLOGY AND MANAGEMENT A

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mechanical Engineering

UCEAP Course Number

120

UCEAP Course Suffix

Y

UCEAP Official Title

MANUFACTURING TECHNOLOGY AND MANAGEMENT A

UCEAP Transcript Title

MANUFACT TECH& MGMT

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course introduces students to the design process and assists in the development of basic prototypic skills. Students also develop basic manufacturing skills to enhance appreciation of the impact of design decisions on production. The class examines the design process from requirement to delivery and total life cycle.

Language(s) of Instruction

English

Host Institution Course Number

MECH60005

Host Institution Course Title

MANUFACTURING TECHNOLOGY AND MANAGEMENT A

Host Institution Course Details

<http://www3.imperial.ac.uk/mechanicalengineering/study/undergraduatestudy/year2...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mechanical Engineering

Course Last Reviewed

2025-2026

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