

COURSE DETAIL

MANUFACTURING TECHNOLOGY

Country

China

Host Institution

Tsinghua University

Program(s)

Tsinghua University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Mechanical Engineering

UCEAP Course Number

121

UCEAP Course Suffix

A

UCEAP Official Title

MANUFACTURING TECHNOLOGY

UCEAP Transcript Title

MANUFACTURING TECH

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course introduces a wide range of manufacturing processes used in modern industry, including machining and assembly. It covers how the material properties of a product affect the performance of manufacturing processes.

Language(s) of Instruction

English

Host Institution Course Number

70120223

Host Institution Course Title

MANUFACTURING TECHNOLOGY I

Host Institution Course Details

<https://www.tsinghua.edu.cn/en/Admissions/Undergraduate/Curriculum.htm>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2025-2026

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