

COURSE DETAIL

DESIGN, ART, AND CREATIVITY

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

112

UCEAP Course Suffix**UCEAP Official Title**

DESIGN, ART, AND CREATIVITY

UCEAP Transcript Title

DESIGN ART&CREATVITY

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

In this course, students work individually and in groups to learn brainstorming techniques and design methodologies, improve drafting and drawing skills, improve communication and presentation skills, and expand creativity. Students learn to think more creatively about engineering design and discover the modern design landscape. The course culminates with a product design challenge project and essay, as well as an exhibition of each student's work throughout the term. Students also keep a daily drawing journal to experiment with different drawing styles and techniques as well as keep track of individual progress. Assessment is by coursework.

Language(s) of Instruction

English

Host Institution Course Number

MECH96049

Host Institution Course Title

DESIGN, ART, AND CREATIVITY

Host Institution Campus

Imperial College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Mechanical Engineering

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