

COURSE DETAIL

PRODUCT DESIGN AND DEVELOPMENT

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Materials Science

UCEAP Course Number

132

UCEAP Course Suffix**UCEAP Official Title**

PRODUCT DESIGN AND DEVELOPMENT

UCEAP Transcript Title

PRODCT DESIGN&DEV

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

The objectives of this course include: (1) Learn concepts of engineering design including integrated product/process development, Quality Function Deployment (QFD) and DFX (Design for manufacturability, quality, affordability, etc.); (2) Learn to contribute effectively to multidisciplinary design teams in the real world. (3) Fundamental training for entrepreneurship.

Language(s) of Instruction

English

Host Institution Course Number

MATE115002

Host Institution Course Title

PRODUCT DESIGN AND DEVELOPMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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