

COURSE DETAIL

OPERATIONS MANAGEMENT

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Business Administration

UCEAP Course Number

115

UCEAP Course Suffix**UCEAP Official Title**

OPERATIONS MANAGEMENT

UCEAP Transcript Title

OPERATIONS MGMT

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course introduces operations management concepts and techniques related to the design, planning and control, and improvement of the operations function of a firm. It covers a mix of qualitative and quantitative methods that provide the necessary tools to make intelligent decisions in operations. Topics include process fundamentals, quality management, constraint management, lean systems, waiting line models, inventory management, forecasting, newsvendor model, revenue management, and supply chain strategies.

Language(s) of Instruction

English

Host Institution Course Number

MANA130008,MSE30008

Host Institution Course Title

OPERATIONS MANAGEMENT

Host Institution Course Details

<https://my.uceap.universityofcalifornia.edu/sites/default/files/host-course-syl...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Management

Course Last Reviewed

2025-2026

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