COURSE DETAIL

OPERATIONS MANAGEMENT Country Taiwan **Host Institution National Taiwan University** Program(s) National Taiwan University **UCEAP Course Level Upper Division UCEAP Subject Area(s) Business Administration UCEAP Course Number** 106 **UCEAP Course Suffix UCEAP Official Title OPERATIONS MANAGEMENT UCEAP Transcript Title OPERATIONS MANAGEMT**

UCEAP Semester Units 3.00

4.50

UCEAP Quarter Units

Course Description

This course examines the philosophy and basic concepts of operations management. The course defines the major activities associated with defining, organizing, planning, monitoring, and controlling projects; discusses the four major process decisions; presents systematic ways to analyze processes; explains and constructs control charts; identifies systematic approaches to capacity planning; presents the theory of constraints; presents key factors that determine the appropriate choice of an inventory system; and explores how to design an effective supply chain, and how to measure its performance.

Language(s) of Instruction

English

Host Institution Course Number

BA2005

Host Institution Course Title

OPERATIONS MANAGEMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Business Administration

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