# COURSE DETAIL

| OPERATIONS MANAGEMENT |
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| **Country**<br>Taiwan |
| **Host Institution**<br>National Taiwan University |
| **Program(s)**<br>National Taiwan University |
| **UCEAP Course Level**<br>Upper Division |
| **UCEAP Subject Area(s)**<br>Business Administration |
| **UCEAP Course Number**<br>106 |
| **UCEAP Course Suffix** |
| **UCEAP Official Title**<br>OPERATIONS MANAGEMENT |
| **UCEAP Transcript Title**<br>OPERATIONS MANAGEMT |
| **UCEAP Quarter Units**<br>4.50 |
| **UCEAP Semester Units**<br>3.00 |

**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 Course Details**

**Host Institution Campus**

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**
Business Administration

**Course Last Reviewed**
2022-2023

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