

COURSE DETAIL

OPERATION AND MAINTENANCE MANAGEMENT

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Business Administration

UCEAP Course Number

114

UCEAP Course Suffix**UCEAP Official Title**

OPERATION AND MAINTENANCE MANAGEMENT

UCEAP Transcript Title

OPERATION MGMT

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course covers the fundamental principles of operations and maintenance (O&M) of facilities such as organization of O&M team, O&M planning, execution and management, O&M of mechanical, electrical, plumbing and fire protection systems and O&M management systems. The course examines theories and industry-practices and how they impact operations and maintenance management of spaces for various facilities. How this is developed into a viable working model for the business and supports the business. Emphasis is put on the co-ordination of the physical workplace with the people and the work of the organization. Case studies and issues arising from operations and maintenance are analyzed and explained.

Language(s) of Instruction

English

Host Institution Course Number

PF2304

Host Institution Course Title

OPERATION AND MAINTENANCE MANAGEMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Building

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