COURSE DETAIL

IT, MANAGEMENT, AND ORGANIZATION

Country
Singapore

Host Institution
National University of Singapore

Program(s)
National University of Singapore

UCEAP Course Level
Lower Division

UCEAP Subject Area(s)
Computer Science Business Administration

UCEAP Course Number
13

UCEAP Course Suffix

UCEAP Official Title
IT, MANAGEMENT, AND ORGANIZATION

UCEAP Transcript Title
IT MANGMT&ORGANIZTN

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course introduces information technologies (IT) in organizations and the interplay between IT, work, management, and organizations. The course examines the impacts of modern IT and the related artificial intelligence (AI) technologies on knowledge workers, teamwork, work design, management practices, and the organization. The course discusses the multifaceted roles IT can play to support communication, collaboration, and organizational improvements in operations, planning, and decision making. Students learn to apply strategic thinking to identify opportunities for IT-enabled innovations and issues involving information systems (IS) adoption and deployment.

Language(s) of Instruction
English

Host Institution Course Number
IS1128

Host Institution Course Title
IT, MANAGEMENT AND ORGANISATION

Host Institution Course Details
https://nusmods.com/courses/IS1128/it-management-and-organisation

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Information Systems and Analytics

Course Last Reviewed
2023-2024

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