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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