COURSE DETAIL

ENGINEERING AND TECNOLOGY MANAGEMENT

Country

Hong Kong

Host Institution

Chinese University of Hong Kong

Program(s)

Hong Kong Summer, CUHK

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Engineering

UCEAP Course Number

150

UCEAP Course Suffix

S

UCEAP Official Title

ENGINEERING AND TECNOLOGY MANAGEMENT

UCEAP Transcript Title

ENGR & TECH MGMT

UCEAP Quarter Units

4.50

UCEAP Semester Units

Course Description

Managerial functions: planning, organizing, influencing and control. Strategic formulation and decision making. Strategic and operational considerations of technology. Management of research, engineering design and production functions. Project screening and selection. Project structuring, scheduling and budgeting. Project control. Text: Erik W. Larson and Clifford Gray, PROJECT MANAGEMENT: THE MANAGERIAL PROCESS. Assessment: exams, assignments, projects, participation and reports.

Language(s) of Instruction

English

Host Institution Course Number

SEEM3530

Host Institution Course Title

ENGINEERING AND TECNOLOGY MANAGEMENT

Host Institution Course Details

Host Institution Campus

International Summer School

Host Institution Faculty

Host Institution Degree

Host Institution Department

Environment, Science and Technology

Course Last Reviewed

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