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

3.00

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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