COURSE DETAIL

ENERGY MANAGEMENT
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies
UCEAP Course Number 108
UCEAP Course Suffix
UCEAP Official Title ENERGY MANAGEMENT
UCEAP Transcript Title ENERGY MANAGEMENT
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course covers the essential principles of energy management in the operation and management of facilities. The major topics include quantitative energy analysis, prediction, simulation and relevant codes of practice; demand side management, building energy performance and benchmarking; energy retrofit of existing building and building energy performance contracting; policy and practices in energy management and procurement.

Language(s) of Instruction
English

Host Institution Course Number
PF3504

Host Institution Course Title
ENERGY MANAGEMENT

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Building

Course Last Reviewed

Print