COURSE DETAIL

SYSTEMS THINKING FOR ENVIRONMENTAL PROBLEMS

Country
Hong Kong

Host Institution
Hong Kong University of Science and Technology (HKUST)

Program(s)
Hong Kong University of Science and Technology

UCEAP Course Level
Lower Division

UCEAP Subject Area(s)
Environmental Studies

UCEAP Course Number
17

UCEAP Course Suffix

UCEAP Official Title
SYSTEMS THINKING FOR ENVIRONMENTAL PROBLEMS

UCEAP Transcript Title
SYSTEMS THINKING

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description

This course explores developing systems thinking skills to solve complex environmental problems. Systems thinking emphasizes the big picture, linkages and interactions. Through an activity-based course students develop systems diagramming skills, concepts and find unconventional solutions for complex environmental problems.

Language(s) of Instruction

English

Host Institution Course Number

ENVR1070

Host Institution Course Title

THINKING BIG: SYSTEMS THINKING FOR ENVIRONMENTAL PROBLEMS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Environment

Course Last Reviewed

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