COURSE DETAIL

SOCIAL ECOLOGICAL RESILIENCE

Country

Taiwan

Host Institution National Taiwan University

Program(s) National Taiwan University

UCEAP Course Level Graduate

UCEAP Subject Area(s) Urban Studies

UCEAP Course Number 200

UCEAP Course Suffix

UCEAP Official Title SOCIAL ECOLOGICAL RESILIENCE

UCEAP Transcript Title SOC ECO RESILIENCE

UCEAP Quarter Units 4.50

UCEAP Semester Units 3.00

Course Description

This class introduces the core concept of contemporary resilience theory to provide students with a conceptual framework for understanding and evaluating social-ecological resilience. Key ecological planning concepts and strategies, including green infrastructure planning, ecosystem services, and nature-based solutions, are designed as part of module for fostering students with capacity to bridge concepts and practice for nature-based resilience planning. This course emphasizes learning from doing, and will combine lectures, case study, field work, and team work for presenting planning proposals.

Language(s) of Instruction English

Host Institution Course Number MDR7040

Host Institution Course Title SOCIAL ECOLOGICAL RESILIENCE

Host Institution Campus

Host Institution Faculty

Common General Education Center

Host Institution Degree

MS Program in Disaster Risk Reduction and Resilience

Host Institution Department

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