

COURSE DETAIL

E3 RESEARCH GROUP PROJECT

Country

Taiwan

Host Institution

National Taiwan University

Program(s)

National Taiwan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Civil Engineering

UCEAP Course Number

189

UCEAP Course Suffix**UCEAP Official Title**

E3 RESEARCH GROUP PROJECT

UCEAP Transcript Title

E3 RESEARCH

UCEAP Quarter Units

1.50

UCEAP Semester Units

1.00

Course Description

This is research project conducted with the E3 Research Group. This project analyzes the cost and emissions benefits of using Gogoro scooter banks as vehicle-to-building resources. The group will be formulating a linear program model and will be implementing it using Python.

Language(s) of Instruction

English

Host Institution Course Number

CIE4998

Host Institution Course Title

E3 RESEARCH GROUP PROJECT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Department of Civil Engineering

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