

# COURSE DETAIL

## RENEWABLE ENERGY & BIORESOURCE RECYLING TECHNOLOGIES

**Country**

Taiwan

**Host Institution**

National Taiwan University

**Program(s)**

National Taiwan University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Engineering

**UCEAP Course Number**

119

**UCEAP Course Suffix****UCEAP Official Title**

RENEWABLE ENERGY & BIORESOURCE RECYLING TECHNOLOGIES

**UCEAP Transcript Title**

RNW ENERGY BIOR REC

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

## Course Description

As a part of advanced use of biological resources, this course explains the conversion and utilization technology of biomass to energy and materials. This course also refers to the latest technologies and diffusion trends on renewable energy and considers constructing a resource recycling society where renewable energy is utilized.

## Language(s) of Instruction

English

## Host Institution Course Number

BME5720

## Host Institution Course Title

RENEWABLE ENERGY AND BIORESOURCE RECYCLING TECHNOLOGIES

## Host Institution Course Details

[https://nol.ntu.edu.tw/nol/coursesearch/print\\_table.php?course\\_id=631%20U7990&c...](https://nol.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=631%20U7990&c...)

## Host Institution Campus

## Host Institution Faculty

College of Bioresource and Agriculture

## Host Institution Degree

## Host Institution Department

Department of Biomechatronics Engineering

## Course Last Reviewed

2024-2025

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