

# COURSE DETAIL

## TRANSPORTATION SYSTEMS

**Country**

Taiwan

**Host Institution**

National Taiwan University

**Program(s)**

National Taiwan University

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Civil Engineering

**UCEAP Course Number**

14

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

TRANSPORTATION SYSTEMS

**UCEAP Transcript Title**

TRANSPORTATN SYSTEM

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

The course provides an introduction to transportation engineering, including the functions and design of various transportation facilities. Topics include logistics management, transportation issues, linear programming, rail transportation, rail operation and management, road transportation, pavement design, traffic flow characteristics and facilities, and the air transportation system.

## Language(s) of Instruction

## Host Institution Course Number

CIE2014

## Host Institution Course Title

TRANSPORTATION SYSTEMS

## Host Institution Course Details

[https://nol2.aca.ntu.edu.tw/nol/coursesearch/print\\_table.php?course\\_id=501%2025...](https://nol2.aca.ntu.edu.tw/nol/coursesearch/print_table.php?course_id=501%2025...)

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2022-2023

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