

## COURSE DETAIL

### DATA ANALYSIS AND MACHINE LEARNING WITH PYTHON

**Country**

Taiwan

**Host Institution**

National Taiwan University

**Program(s)**

National Taiwan University

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

10

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

DATA ANALYSIS AND MACHINE LEARNING WITH PYTHON

**UCEAP Transcript Title**

DATA MACHINE PYTHON

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

This course is designed for beginners with some programming experience; those who have some knowledge of Python but are ready to utilize their skills for data analysis and Machine Learning, or experienced developers looking to transition to Data Science. Enrollees must have taken courses related to or on Python programming, or must have an understanding of Python.

## Language(s) of Instruction

English

## Host Institution Course Number

IM1013

## Host Institution Course Title

DATA ANALYSIS AND MACHINE LEARNING WITH PYTHON

## Host Institution Campus

## Host Institution Faculty

College of Management

## Host Institution Degree

## Host Institution Department

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