

## COURSE DETAIL

### COMPUTATIONAL LINGUISTICS

**Country**

Taiwan

**Host Institution**

National Taiwan University

**Program(s)**

National Taiwan University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Linguistics

**UCEAP Course Number**

102

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

COMPUTATIONAL LINGUISTICS

**UCEAP Transcript Title**

COMPUTATIONAL LING

**UCEAP Quarter Units**

3.00

**UCEAP Semester Units**

2.00

## Course Description

This course examines core methodologies and techniques in computational linguistics in order to develop the ability to conduct computational-oriented linguistic analysis. Each class is divided into two sessions: lecture and discussion, and in-class Lab session. Lab session give participants hands-on experience in performing computational linguistic tasks with Python programs. Assessment: participation and exercises (60%), term project (40%).

### Language(s) of Instruction

### Host Institution Course Number

LING7500

### Host Institution Course Title

COMPUTATIONAL LINGUISTICS

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Linguistics

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