

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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