

# COURSE DETAIL

## LOGICAL ANALYSIS OF LANGUAGE

**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**

153

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

LOGICAL ANALYSIS OF LANGUAGE

**UCEAP Transcript Title**

LOGIC ANALYSIS LANG

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

## Course Description

This course is a general overview of the interactions of language and other higher mental functions, such as pattern recognition and problem solving. In particular, it goes through solving various types of linguistic puzzles, and facilitate understanding of how knowledge of language and general reasoning interact in the process of problem-solving. Through this course, students are expected to achieve the basic understanding of the logical structure as encoded in natural languages, and to gain practical experience through hands-on practice with the real data. Prerequisite: Introduction to Linguistics.

### Language(s) of Instruction

Chinese

### Host Institution Course Number

LING5503

### Host Institution Course Title

LOGICAL ANALYSIS OF LANGUAGE

### Host Institution Course Details

### Host Institution Campus

### Host Institution Faculty

### Host Institution Degree

### Host Institution Department

Linguistics

### Course Last Reviewed

2022-2023

[Print](#)