## **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 Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

Host Institution Department Linguistics

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