## **COURSE DETAIL**

3.00

# **PHILOSOPHY OF LOGIC Country** Korea, South **Host Institution** Yonsei University Program(s) Yonsei University **UCEAP Course Level Upper Division UCEAP Subject Area(s)** Philosophy **UCEAP Course Number** 108 **UCEAP Course Suffix UCEAP Official Title** PHILOSOPHY OF LOGIC **UCEAP Transcript Title** PHILOSOPHY OF LOGIC **UCEAP Quarter Units** 4.50 **UCEAP Semester Units**

#### **Course Description**

This course is a philosophical exploration of the foundations of logic via the analysis of various theories and perspectives based on the writings of notable thinkers in this field such as Kant, Hegel, Heidegger, Stecherbatsky, and others.

The course considers two main topics: 1) The epistemology of logic deals with the nature of knowledge and how knowledge is acquired, exploring how truth is reached through logical reasoning. The class presents the fundamental structure of traditional logical reasoning and allows students to examine how knowledge can be expanded. 2) From an ontological perspective, the course explores how the concepts and propositions addressed by logic relate to the existence of the real world.

This course allows students to deepen their philosophical thinking and develop clear and creative reasoning skills. Through diverse methodologies of philosophical analysis, students will focus on cultivating their original thinking when addressing fundamental questions in logic.

### Language(s) of Instruction

English

**Host Institution Course Number** 

PHI3262

**Host Institution Course Title** 

PHILOSOPHY OF LOGIC

**Host Institution Course Details** 

**Host Institution Campus** 

**Host Institution Faculty** 

**Host Institution Degree** 

**Host Institution Department** 

## **Course Last Reviewed**

2024-2025

<u>Print</u>