COURSE DETAIL

3.00

AI-BASED TRANSLATION Country Korea, South **Host Institution** Yonsei University Program(s) Yonsei University **UCEAP Course Level** Graduate **UCEAP Subject Area(s)** Linguistics **UCEAP Course Number** 201 **UCEAP Course Suffix UCEAP Official Title** AI-BASED TRANSLATION **UCEAP Transcript Title AI-BASED TRANSLATN UCEAP Quarter Units** 4.50 **UCEAP Semester Units**

Course Description

This course aims to explore the current state of artificial intelligence (AI)/machine translation, and related issues and debates. The first few weeks are devoted to examining major theories and concepts in translation studies. In this process, students are expected to think about what it means to translate and how we translate. Students engage in readings and discussions, focusing on what frameworks and methods have been adopted for translation analysis. The second half of the term involves undertaking a large quantity of translations of various texts, including literary and non-literary texts. Most importantly, students run AI/machine translation themselves and explain in what aspects they are similar and different. Students also, if possible, compare their AI/machine translations with human translations, talking about what AI/machine translation can and cannot do. Finally, we discuss the impact of AI/machine translation on translators, writers, and users in the age of AI.

Topics include Traditional Theories, The basic concepts of early translation theory, Equivalence and equivalent effect, Skopos theory, and Al-based translation.

Language(s) of Instruction

English

Host Institution Course Number

ELL7411

Host Institution Course Title

AI-BASED TRANSLATION: THEORY AND PRACTICE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2023-2024

<u>Print</u>