

COURSE DETAIL

UNDERSTANDING OF SPACE

Country

Korea, South

Host Institution

Yonsei University

Program(s)

Yonsei University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

40

UCEAP Course Suffix**UCEAP Official Title**

UNDERSTANDING OF SPACE

UCEAP Transcript Title

UNDERSTAND SPACE

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course introduces students to the understanding of space and natural philosophy, aimed at cultivating scientific and interdisciplinary literacy for Yonsei students who will become future leaders of society. It covers the characteristics of science, an overview of the universe, stellar evolution and the origin of humans, and the relationship between science, technology, and the fate of nations. The course also explores galaxy formation and evolution, Big Bang cosmology and natural philosophy, dark matter and dark energy, and the possibility of extraterrestrial intelligence in an accessible way. In addition, it introduces the history and future prospects of astronomical observation.

Language(s) of Instruction

Korean

Host Institution Course Number

UCC1106

Host Institution Course Title

UNDERSTANDING OF SPACE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2025-2026

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