COURSE DETAIL

MAN AND THE UNIVERSE
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Earth & Space Sciences
UCEAP Course Number 21
UCEAP Course Suffix
UCEAP Official Title MAN AND THE UNIVERSE
UCEAP Transcript Title MAN AND UNIVERSE
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course is offered to non-science majors. This course explores the universe and its relationship to man from the viewpoint of ancient people to that of modern astronomers on space satellite. It emphasizes relevance of astronomy in natural sciences, engineering, humanism, and art.

This class presents a modern overview on the cosmos, as well as the multiple interrelations between humans and the universe. Topics include the basics of astronomy, planets and solar system, the sun, stars, galaxies, tools of astronomy (telescopes, satellites, etc.), spaceflight, life on earth, extreme objects (white dwarfs, neutron stars, and black holes), and cosmology.

Language(s) of Instruction
English

Host Institution Course Number
046.006

Host Institution Course Title
MAN AND THE UNIVERSE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Physics and Astronomy

Course Last Reviewed
2021-2022

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