COURSE DETAIL

WHY DOES CLIMATE VARY
Country China
Host Institution Fudan University
Program(s) Fudan University
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Environmental Studies
UCEAP Course Number 10
UCEAP Course Suffix
UCEAP Official Title WHY DOES CLIMATE VARY
UCEAP Transcript Title WHY CLIMATE VARY
UCEAP Quarter Units 3.00
UCEAP Semester Units 2.00

Course Description

This course illuminates the role of dynamics in climate change and variability through presenting some major climate phenomena in the climate system. These phenomena include monsoons, the El Niño-Southern Oscillation, the Madden-Julian Oscillation, the Pacific Decadal Oscillation, thermohaline circulation, and global warming.

Language(s) of Instruction
English

Host Institution Course Number
ATMO110006

Host Institution Course Title
WHY DOES CLIMATE VARY

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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