

COURSE DETAIL

WEATHER AND CLIMATE

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography Environmental Studies

UCEAP Course Number

114

UCEAP Course Suffix**UCEAP Official Title**

WEATHER AND CLIMATE

UCEAP Transcript Title

WEATHER AND CLIMATE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course provides an introduction to both weather and climate. Processes underlying the behavior of the atmospheric environment from local to global scales are discussed. The course commences with a discussion of atmospheric concepts in a visual and practical manner. Understanding and application of basic meteorological principles will help to explain environmental phenomena such as clouds and precipitation, tropical storms and global climate change.

Language(s) of Instruction

English

Host Institution Course Number

GE3253,GE2228

Host Institution Course Title

WEATHER AND CLIMATE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Geography

Course Last Reviewed

2022-2023

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