

COURSE DETAIL

INTRODUCTION TO ENVIRONMENTAL HYDROLOGY

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies

UCEAP Course Number

106

UCEAP Course Suffix**UCEAP Official Title**

INTRODUCTION TO ENVIRONMENTAL HYDROLOGY

UCEAP Transcript Title

ENVI HYDROLOGY

UCEAP Quarter Units

3.00

UCEAP Semester Units

2.00

Course Description

Hydrology is a multidisciplinary subject that deals with the occurrence, circulation, storage, and distribution of surface and groundwater on the earth. Because of the complex nature of the hydrologic cycle and its relation to climatic patterns, soil types, topography, geomorphology, and other factors, the boundary between hydrology and other earth sciences (i.e. meteorology, geology) is sometimes not distinct. Change in the distribution, circulation, or temperature of the earth's waters can have far-reaching effects. Changes can be caused by human activities.

Language(s) of Instruction

English

Host Institution Course Number

ENVI130063.01

Host Institution Course Title

INTRODUCTION TO ENVIRONMENTAL HYDROLOGY

Host Institution Course Details

Host Institution Campus

Fudan Univ.

Host Institution Faculty

Host Institution Degree

Host Institution Department

Environmental Studies

Course Last Reviewed

2023-2024

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