

COURSE DETAIL

HYDRO-METEOROLOGY

Country

Barbados

Host Institution

University of the West Indies

Program(s)

University of the West Indies

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

112

UCEAP Course Suffix**UCEAP Official Title**

HYDRO-METEOROLOGY

UCEAP Transcript Title

HYDRO-METEOROLOGY

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course examines the hydrological cycle and water balance concepts as well as precipitation measure and analysis. It offers a study of interception and interception loss, evaporation and evapo-transpiration measurement and estimation. Additionally, this course explores infiltration measurement and estimation and rainfall-runoff processes.

Language(s) of Instruction

English

Host Institution Course Number

METE 2300

Host Institution Course Title

HYDRO-METEOROLOGY

Host Institution Course Details

Host Institution Campus

UWI-Cave Hill

Host Institution Faculty

Host Institution Degree

Host Institution Department

Faculty of Science & Technology

Course Last Reviewed

[Print](#)