COURSE DETAIL

ANALYSIS AND EVALUATION OF HYDROLOGICAL DATA

Country

Germany

Host Institution

Free University of Berlin

Program(s)

Free University Berlin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

105

UCEAP Course Suffix

UCEAP Official Title

ANALYSIS AND EVALUATION OF HYDROLOGICAL DATA

UCEAP Transcript Title

HYDROLOGICAL DATA

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course discusses the analysis and evaluation of hydrological data. Topics include an introduction to common hydrogeological evaluation software for profiling, pumping test evaluation, hydrogeochemical diagrams, thematic maps, modeling of tracer passage curves, and analytical flow models.

Language(s) of Instruction

English

Host Institution Course Number

24274a/b

Host Institution Course Title

AUS- UND BEWERTUNG VON HYDROLOGISCHEN DATEN

Host Institution Campus

GEOWISSENSCHAFTEN

Host Institution Faculty

Host Institution Degree

Host Institution Department

Geologie

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