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 ANALYSIS AND EVALUATION OF HYDROLOGICAL DATA

Host Institution Campus GEOWISSENSCHAFTEN

Host Institution Faculty

Host Institution Degree

Host Institution Department

Geologie

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