COURSE DETAIL

GEOMORPHOLOGY AND SOIL GEOGRAPHY

Country Germany

Host Institution Free University of Berlin

Program(s) Free University Berlin

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Geography Earth & Space Sciences

UCEAP Course Number 108

UCEAP Course Suffix

UCEAP Official Title GEOMORPHOLOGY AND SOIL GEOGRAPHY

UCEAP Transcript Title GEOMORPH&SOIL GEOG

UCEAP Quarter Units 4.50

UCEAP Semester Units 3.00

Course Description

In this course students get to know the basics of geomorphology and soil geography. This includes an overview of the most important endogenous processes as well as the exogenous subsystems of the main geomorphological system and the resulting wealth of forms. The sub-area of soil geography focuses on the factors of soil formation and soil development, the most important soil types and their classification. The contents are processed and deepened independently or in groups by means of exercises. Among other things, it refers to the excerpt of basic literature and thereby trains the forms of scientific work and the handling of literature. In addition, presentation techniques are practiced. In the field morphological forms, processes and soil types, as well as aspects of hydro, climate and vegetation geography are addressed and basic techniques of field bookkeeping and the preparation of field data are conveyed to a report.

Language(s) of Instruction

German

Host Institution Course Number 24404b1

Host Institution Course Title GEOMORPHOLOGY AND SOIL GEOGRAPHY

Host Institution Campus GEOWISSENSCHAFTEN

Host Institution Faculty

Host Institution Degree

Host Institution Department Geographie

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