COURSE DETAIL

SEDIMENTOLOGY
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 106
UCEAP Course Suffix
UCEAP Official Title SEDIMENTOLOGY
UCEAP Transcript Title SEDIMENTOLOGY
UCEAP Quarter Units 5.50
UCEAP Semester Units 3.70

Course Description
During this course, students learn the transport and ablation processes of sediments. They identify and interpret the size of a sediment body in different scales based on its formation (climate, tectonics, erosion, etc.). The course presents process-oriented basics of sedimentary geology, especially transport processes as well as depositional environments. The lab portion includes microscopy, local excursions, and sedimentary profiles of different parts of Germany.

Language(s) of Instruction
German

Host Institution Course Number
24108a/b

Host Institution Course Title
SEDIMENTOLOGIE

Host Institution Course Details

Host Institution Campus
GEOWISSENSCHAFTEN

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geologie

Course Last Reviewed

Print