

Module title		Abbreviation
Methods of Geoarcheology		o4-Geo-Arch5-082-mo1
Module coordinator		Module offered by
holder of the Chair of Physical Geography		Institute of Geography and Geology
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
Field course: Basic principles of physical-geographical field, mapping and measuring method (geomorphology, soil geography, vegetation geography, hydro geography, climatology); 10 days of fieldwork. Practical exercise: data preparation, analysis and interpretation; Synthesis of partial results, visualisation and presentation of data with the help of the GIS discussion and the production of a final report.		
Intended learning outcomes		
Students dispose over the basic physical-geographical mapping, measurement and laboratory methods. They have skills of the difficulties of field, measurement and lab works and possess an overview of analysis and interpretation possibilities of the acquired field and lab data. They possess the visualisation and presentation of geo-data and have the ability of networked considerations and of discussing the results scientifically.		
Courses (type, number of weekly contact hours, language — if other than German)		
This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> • o4-Geo-Arch5-1-082: P (no information on SWS (weekly contact hours) and course language available) • o4-Geo-Arch5-2-082: S (no information on SWS (weekly contact hours) and course language available) 		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.		
Assessment in module component o4-Geo-Arch5-1-082: Methodical Basics of physical-geographical fieldwork, mapping and measurement <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • written report (approx. 15 pages) Assessment in module component o4-Geo-Arch5-2-082: Processing, Analysis and Interpretation of data <ul style="list-style-type: none"> • 5 ECTS, Method of grading: numerical grade • talk (approx. 30 minutes) and written elaboration (approx. 20 pages); weighted 1:1 		
Allocation of places		
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Additional information		
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Workload		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor's degree (1 major, 1 minor) Archaeometry (Minor, 2008) Bachelor's degree (1 major, 1 minor) Ancient World (2008)		

