



Module	title				Abbreviation
Sedime	entolog	у			04-Geo-Sed-232-m01
Module coordinator				Module offered by	
holder of the Professorship of Geodynamics and Geomate rials Research				Institute of Geography and Geology	
ECTS	TS Method of grading Only after suc		Only after succ. con	ompl. of module(s)	
5	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		undergraduate			
Contents					
Erosion, transportation and deposition of clastic and chemical sediments. Covering these processes, we will put emphasis on (near-)surface element mobility and the fundamental principles of clastic sediment transport in va- rious transport media.					
Intended learning outcomes					
Solid skills for investigating the composition and spatial distribution of sedimentary rocks as well as for the in- terpretation of sedimentary structures.					
Courses (type, number of weekly contact hours, language — if other than German)					
V (2) Module taught in: German and/or English Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)					
a) written examination (approx. 30 minutes) or b) presentation (approx. 30 minutes) or c) term paper (approx. 20 pages) Language of assessment: German and/or English Assessment offered: Once a year, summer semester					
Allocation of places					
Additional information					
Workload					
150 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
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Module appears in					
Bachelor's degree (1 major) Geography (2023)					

JMU Würzburg • generated 18.04.2025 • Module data record 141211