

Module description

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Module title			Abbreviation
Scientific Graphs			04-GEO-SOS7-242-m01
Module coordinator		Module offered by	
holder of the Professorship of Remote Sensing		Institute of Geography and Geology	
ECTS Method of grading Only after succ. con		npl. of module(s)	
5 numerical grade			
Duration Module level	Other prerequisites		
1 semester graduate			
Contents			
Existing graphs and figures will be discussed and evaluated with regard to visual appearance. Moreover content and message of graphs will be discussed and guidelines provided. Individual training of graph creation will be part of it as well. Relevant software methods will be introduced (e.g ggplot, shiny).			
Intended learning outcomes			
Figures and graphs will be discussed with regard to its scientific content and goal to ensure high quality graphs.			
Courses (type, number of weekly contact hours, language — if other than German)			
S (2) Module taught in: 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) presentation (approx. 30 minutes) or b) preparing a poster (approx. 10 hours total) or c) term paper (approx. 15 pages) Language of assessment: English or German (assessment will be held in English; in addition, the examiner may, where possible, decide to hold assessment in German)			
Allocation of places			
Additional information			
Workload			
150 h			
Teaching cycle			
Referred to in LPO I (examination regulations for teaching-degree programmes)			
Module appears in			

JMU Würzburg • generated 29.03.2024 • Module data record 141585

Master's degree (1 major) Applied Earth Observation and Geoanalysis (EAGLE) (2024)