

Module title		Abbreviation
Selected Topics in Geography		04-GEO-RE2-212-m01
Module coordinator		Module offered by
holder of the Professorship of Physical Geography		Institute of Geography and Geology
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
<p>The emphasis of this course is on linking geographical approaches with current Earth Observation research. The aim is to learn how historical and landscape patterns can be analysed with established geographical methods and how remote sensing data analysis can be best incorporated. After completing the course, each student should have developed a sound understanding in each geographical approaches and potential of remote sensing integration.</p>		
Intended learning outcomes		
<p>The module deepens student's knowledge on selected environmental theories and approaches and their relevance for applied remote sensing.</p>		
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)		
<p>a) presentation (approx. 30 minutes) or b) preparing a poster (approx. 10 hours total) or c) written examination (approx. 45 minutes) Assessment offered: Once a year, winter semester 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)</p>		
Allocation of places		
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Additional information		
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Workload		
150 h		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Applied Earth Observation and Geoanalysis (EAGLE) (2021)		