

Module description

Module title					Abbreviation
Metho	ds and	applications in Remote S		09-BFB1-102-m01	
Module coordinator				Module offered by	
holder	of the (Chair of Remote Sensing		Institute of Geography and Geology	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
10	numerical grade				
Duration Module level			Other prerequisites		
1 semester		undergraduate			
Conten	ts		•		
		mote sensing data analy e biodiversity research, r		_	management, remote sensing
Intend	ed lear	ning outcomes			
			Theoretical basics of	current methods fro	om the remote sensing data and

the resource management, e.g. in hydrology, agriculture, biodiversity research and urban spaces.

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

lysis, in-depth technical knowledge of methodological implementing of remote sensing research approaches in

- o9-BFB1-1-072: S + T (no information on SWS (weekly contact hours) and course language available)
 - o9-BFB1-2-102: S + T (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 og-BFB1-1-072: Methods for Analysing Remote Sensing Data Methods for Analysing Remote Sensing Data

- 5 ECTS, Method of grading: numerical grade
- presentation (45 minutes) with written elaboration (15 pages), weighted 1:1

Assessment in module component 09-BFB1-2-102: Remote Sensing in Resource Management Remote Sensing in Resource Management



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