

## Module description

Module title					Abbreviation	
FOKUS Research Module					11-FM8-112-m01	
Module coordinator				Module offered by		
chairperson of examination committee				Faculty of Physics and Astronomy		
ECTS Method of grading			Only after succ. compl. of module(s)			
12	numei	rical grade				
Duratio	n	Module level	Other prerequisites	quisites		
1 semester graduate						
Contents						
Specific and advanced knowledge of independent scientific work in a current research area.						
Intended learning outcomes						
They have mastered the basics in theory and practice. They are able to reproduce the acquired knowledge, to apply the acquired methods and to summarise a topic of the selected research area in an oral presentation.  Courses (type, number of weekly contact hours, language — if other than German)  FOKUS Vorlesung zu aktuellen Forschungsthemen (FOKUS Lecture on Topics in Current Research): V (4 weekly						
contact hours) + Ü/P (2 weekly contact hours), German or English, details on availability to be announced FOKUS Kompaktseminar (FOKUS Block Taught Seminar): S (2 weekly contact hours), German or English, details on availability to be announced						
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)						
This module has the following assessment components  1. Topics covered in lectures and exercises: written examination (approx. 90 minutes) or talk (approx. 30 minutes) or oral examination of one candidate each or oral examination in groups (approx. 30 minutes) or project report (approx. 8 pages)  2. Seminar: talk (approx. 30 to 45 minutes)						
Assessment components 1 and 2 will be offered in German or English. Students must register for assessment components 1 and 2 online (details to be announced). Details on when assessment components will be offered to be announced. To pass this module, students must pass both assessment component 1 and assessment component 2.						
Allocation of places						
Additional information						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Master's degree (1 major) FOKUS Physics (2010)						
	Master's degree (1 major) FOKUS Physics (2011)					
Master'	s degre	ee (1 major) FOKUS Physi	cs (2006)			