

## Module description

Module title FOKUS Research Module					Abbreviation	
FOKUS Research Module 11-FM6A-112-m01						
Module coordinator				Module offered by		
chairperson of examination committee				Faculty of Physics and Astronomy		
ECTS	Metho	od of grading	Only after succ. con	only after succ. compl. of module(s)		
10	<u>'                                    </u>	rical grade				
Duratio	Duration Module level Other prereq			uisites		
1 semester graduate						
Contents						
Specific and advanced knowledge of independent scientific work in a current research area.						
Intended learning outcomes						
The students have special and advanced knowledge of independent scientific work in a current research area.  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 (3 weekly contact hours) + Ü/P (1 weekly contact hour), 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 degree (1 major) FOKUS Physics (2006)						
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