

Module description

Module title					Abbreviation
FOKUS Research Module Type VK8I Interdisciplinary Research Fields					11-FM-VK8I-072-m01
Module coordinator				Module offered by	
chairpe	erson o	f examination committe	e	Faculty of Physics and Astronomy	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
8	nume	numerical grade			
Duration		Module level	Other prerequisites		
1 semester		graduate			
Conten	ts				
terdisci lication	iplinar of the	y subject, reproduction o	of knowledge, acquisi nowledge and metho	tion of social an	nt research area, especially in an ind d methodological competencies. App- ific questions in a mini research pro-

Intended learning outcomes

The students have special and advanced knowledge of independent scientific work in a current research area, especially in an interdisciplinary specialist field, and are able to reproduce the acquired knowledge, to apply the acquired methods, to summarise a sub-area of the current research area in an oral presentation and to successfully implement the acquired knowledge and methods in a mini research project.

Courses (type, number of weekly contact hours, language — if other than German)

FOKUS Einführungsmodul Interdisziplinäre Fachgebiete (FOKUS Introductory Module Interdisciplinary Research Fields): V (2 weekly contact hours) + Ü/P (1 weekly contact hour), details on availability to be announced FOKUS Kompaktseminar Interdisziplinäre Fachgebiete (FOKUS Block Taught Seminar Interdisciplinary Research Fields): S (2 weekly contact hours), German or English, details on availability to be announced (block taught seminar (3 days), usually held during semester break)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} - \textbf{if not every semester, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \ (\textbf{scope}, \textbf{language}) - \textbf{if other than German, examination of fered} \$ 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 1 and 2 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



Module description

Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2010)

Master's degree (1 major) FOKUS Physics (2010)

Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)

Master's degree (1 major) FOKUS Physics (2006)

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