

## Module description

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Module title					Abbreviation
FOKUS Research Module Type VK12D Didactics					11-FM-VK12D-072-m01
Module coordinator				Module offered by	
chairperson of examination committee				Faculty of Physics and Astronomy	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
12	numerical grade				
Duration Module level		Module level	Other prerequisites		
1 semester		graduate			
Contents					
Specific and advanced knowledge of independent scientific work in a current research area, especially in the discipline of Didactics, reproduction of knowledge, acquisition of social and methodological competencies. Application of the acquired professional knowledge and methods to new scientific questions in a mini research project (e.g. experiments, case studies etc.).					
Intended learning outcomes					

The students have special and advanced knowledge of independent scientific work in a current research area, especially in the specialist field of Didactics, 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 Didaktik (FOKUS Introductory Module Didactics): V (4 weekly contact hours) + Ü/P (2 weekly contact hours), details on availability to be announced

FOKUS Kompaktseminar Didaktik (FOKUS Block Taught Seminar Didactics): 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 (2010) Master's degree (1 major) FOKUS Physics (2006)

JMU Würzburg • generated 20.10.2023 • Module data record 100650