

Module description

Module title					Abbreviation
Professional Specialization FOKUS Nanostructuring Technology 1 11-FS-NF-072-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)			
15	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		graduate			
Contents					
Introduction to current experimental, theoretical or engineering questions from a subdiscipline of nanostructure technology with special relevance to the planned topic of the Master's thesis. Summary of the required fundamental topics in a seminar presentation.					
Intended learning outcomes					
The students have advanced scientific knowledge of the principles of a current experimental, theoretical or engineering subdiscipline of the current research on nanostructure technology with special relevance to the intended topic of the Master's thesis and are able to summarise their knowledge in an oral presentation.					
Courses (type, number of weekly contact hours, language — if other than German)					
S (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)					
talk (approx. 30 to 45 minutes) with discussion					
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 - Nanostructuring Technology (2010) Master's degree (1 major) FOKUS Physics - Nanostructuring Technology (2006)					

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