Module description

Module tit	le			Abbreviation
Transport Phenomena in Solids				11-FKT-092-m01
Module coordinator			Module offered by	
Managing Director of the Institute of Theoretical Physics			Faculty of Physics and Astronomy	
and Astrophysics				· · · · · · · · · · · · · · · · · · ·
ECTS M	ethod of grading	Only after succ. compl. of module(s)		
6 nu	imerical grade			
Duration Module level		Other prerequisites		
1 semester graduate		Certain prerequisites must be met to qualify for admission to as- sessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be con- sidered a declaration of will to seek admission to assessment. If stu- dents have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for as- sessment into effect. Students who meet all prerequisites will be admit- ted to assessment in the current or in the subsequent semester. For as- sessment at a later date, students will have to obtain the qualification for admission to assessment anew.		
Contents				
Transport phenomena in solids.				
Intended learning outcomes				
The students have specific and advanced knowledge in the field of transport phenomena in solids.				
Courses (type, number of weekly contact hours, language — if other than German)				
R + V (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)				
a) written examination (approx. 90 minutes) or b) oral examination of one candidate each or oral examination in groups (approx. 30 minutes per candidate, for modules with less than 4 ECTS credits approx. 20 minutes) or c) project report (approx. 8 to 10 pages, time to complete: 1 to 4 weeks) or d) presentation/seminar presentation (approx. 30 minutes) Assessment offered: When and how often assessment will be offered depends on the method of assessment and will be announced in due form under observance of Section 32 Subsection 3 ASPO (general academic and examination regulations) 2009. Language of assessment: German, English				
Allocation of places				
Additional information				
Workload				
Teaching cycle				
Referred to in LPO I (examination regulations for teaching-degree programmes)				
Module appears in				
Bachelor' degree (1 major) Physics (2010)				
Bachelor'	degree (1 major) Physics (2	2012)		

Julius-Maximilians-UNIVERSITÄT WÜRZBURG

Module description

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

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