

keinem Studiengang zugeordnet

## Module description

Module title					Abbreviation
FOKUS Research Module Topology in Solid State Physics 11-FM-TFP-132-mo1					
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)				
10	numerical grade				
Duration Module leve		Module level	Other prerequisites		
1 semester graduate -					
Contents					
Specific and advanced knowledge of independent scientific work in a current research area, especially in the specialist field.					
Intended learning outcomes					
The students have special and advanced knowledge of independent scientific work in a current research area.					
Courses (type, number of weekly contact hours, language — if other than German)					
contact hour), German or English, once a year (summer semester) Kompaktseminar Topologie in der Festkörperphysik (Block Taught Seminar Topology in Solid State Physics): S (2 weekly contact hours), German or English, details on availability to be announced (block taught seminar (3 days), usually held during semester break)					
<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).  Assessment component 1 will be offered once a year in the summer semester; details on when assessment component 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)					
Madula annagua in					
Module appears in					