

Module description

Module title					Abbreviation
Scientific Methods and Project Management Nanostructure Technology 11-MP-N-161-mo1					
Modul	e coord	inator		Module offered by	
chairperson of examination committee				Faculty of Physics and Astronomy	
ECTS Method of grading		od of grading	Only after succ. compl. of module(s)		
15	(not)	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		graduate			
Contents					
Introduction to the methods of scientific work, taking into account methods of project planning. Application to theoretical, experimental or engineering questions of nanostructure technology. Writing of a scientific project plan for the planned Master's thesis.					
Intended learning outcomes					
planning of a current experimental, theoretical or engineering subdiscipline of nanostructure technology with special relevance to the intended topic of the Master's thesis and are able to develop a project plan for the Master's thesis, to plan the required work and to summarise their knowledge in an oral presentation.					
Courses (type, number of weekly contact hours, language — if other than German)					
R (4) Module taught in: German or English					
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 with discussion (30 to 45 minutes) Language of assessment: German and/or English					
Allocation of places					
Additional information					
Workload					
450 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Master	's degr	ee (1 major) Nanostructu	re Technology (2016)		

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Master's degree (1 major) Nanostructure Technology (2020)