

## Module description

		184,581	O (CENTRO) C	00 8/4/		
Module title					Abbreviation	
Advanced Topics in Nanostructure Technology 11-CSNM-Int-201-m01						
Module coordinator				Module offered by		
Managing Director of the Institute of Theoretical Physics and Astrophysics				Faculty of Physics and Astronomy		
ECTS	Metho	od of grading	Only after succ. cor	er succ. compl. of module(s)		
6	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 semester graduate		Approval from examination committee required.				
Contents						
can no	t be cov		le. These lectures ma	y either reflect new o	ctures on advanced topics that developments in research or deal	
Intend	ed learı	ning outcomes				
The students deepen their knowledge and understanding of an advanced topic in nanostructure technology, thereby gaining insights into the interface between research and teaching.						
Courses (type, number of weekly contact hours, language — if other than German)						
	e taugh	t in: English				
<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)						
nutes) prox. 8 If a wri- stead t of asse- nation	or c) or to 10 p tten exa ake the essmen date at	al examination in groups pages) or e) presentation amination was chosen as a form of an oral examina	(groups of 2, approx/talk (approx. 30 min method of assessm tion of one candidate	<ol> <li>30 minutes per car lutes).</li> <li>ent, this may be cha</li> <li>each or an oral exa</li> </ol>	e candidate each (approx. 30 mindidate) or d) project report (apnged and assessment may inmination in groups. If the method weeks prior to the original examination in groups.	
Allocation of places						
Additional information						
<del>[</del>						
Workload						
180 h						
Teaching cycle						
<del></del>						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
<del></del>						
Module	e appea	ars in				

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Master's degree (1 major) Quantum Engineering (2020)