

## Module description

Module title					Abbreviation	
Current Topics Physics					11-BXP5-152-mo1	
Module coordinator				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)			
5	numerical grade					
Duration		Module level	Other prerequisites			
1 semester		undergraduate	Approval from examination committee required.			
Contents						
Current topics of Experimental and Theoretical Physics. Accredited academic achievements, e.g. in case of change of university or study abroad.						
Intended learning outcomes						
The students have advanced competencies corresponding to the requirements of a module of Experimental or Theoretical Physics of the Bachelor's programme of Nanostructure Technology. They have knowledge of a current subdiscipline of Physics and understand the measuring and/or calculation methods necessary to acquire this knowledge. They are able to classify the subject-specific contexts and know the application areas.						
Courses (type, number of weekly contact hours, language — if other than German)						
V (2) + R (2)						
<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)						
written examination (approx. 90 to 120 minutes) or oral examination of one candidate each (approx. 30 minutes) or oral examination in groups (groups of 2, approx. 30 minutes per candidate) or project report (approx. 8 to 10 pages) or presentation/talk (approx. 30 minutes).  If a written examination was chosen as method of assessment, this may be changed and assessment may instead take the form of an oral examination of one candidate each or an oral examination in groups. If the method of assessment is changed, the lecturer must inform students about this by four weeks prior to the original examination date at the latest.  Language of assessment: German and/or English						
Allocation of places						
Additional information						
Workload						
150 h						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Bachelor' degree (1 major) Nanostructure Technology (2015)						
Bachelor' degree (1 major) Nanostructure Technology (2020)						
	Bachelor' degree (1 major) Quantum Technology (2021) Module studies (Bachelor) Quantum Technology (2021)					

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Module studies (Bachelor) Quantum Technology (2021)