

## Module description

		11.504	() (NEATO) (		
Module title					Abbreviation
Nontechnical Special Topics 11-EXZ6-Int-201-m01					
Module coordinator				Module offered by	
chairp	erson o	f examination committe	e	Faculty of Physics and Astronomy	
ECTS Metho		od of grading	Only after succ. con	y after succ. compl. of module(s)	
6	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		graduate	Approval from examination committee required.		
Contents					
Additional qualifications for engineers. Credited academic achievements, e.g. in case of change of university or study abroad.					
Intended learning outcomes					
The student possesses advanced knowledge meeting the requirements of a module on Master's level in the study program Nanostructure Technology. He/She commands knowledge qualifying him/her for a job in industry respective industrial research and development.					
Courses (type, number of weekly contact hours, language — if other than German)					
V (3) + R (1) Module taught 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)					
a) written examination (approx. 90 to 120 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) oral examination in groups (groups of 2, approx. 30 minutes per candidate) or d) project report (approx. 8 to 10 pages) or e) 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: English					
Allocation of places					
Additional information					
Workload					
180 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Master's degree (1 major) Quantum Engineering (2020)					
Mastaris dagree (* major) Quantum Engineering (a.a.)					

Master's degree (1 major) Quantum Engineering (2024)