

Module title					Abbreviation
Seminar Quantum Technology					11-N-HS-212-m01
Module coordinator				Module offered by	
Managing Directors of the Institute of Applied Physics and the Institute of Theoretical Physics and AstrophysicsFaculty of Physics and Astronomy					
ECTS	Method of grading Only after succ. compl. of module(s)				
5 numerical grade					
Duration		Module level	Other prerequisites		
1 semester		undergraduate	Admission prerequisite to assessment: regular attendance (minimum 85% of sessions).		
Contents					
Current questions on advanced topics of quantum technology.					
Intended learning outcomes					
The students have in-depth knowledge of a specialist field of advanced quantum technology. They are able to in- dependently acquire this knowledge and to summarise it in an oral presentation					
Courses (type, number of weekly contact hours, language — if other than German)					
S (2) 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)					
a) talk (30 to 45 minutes) with discussion and b) written examination (approx. 120 minutes) Language of assessment: German and/or English					
Allocation of places					
Additional information					
Registration: If a student registers for the exercises and obtains the qualification for admission to assessment, this will be considered a declaration of will to seek admission to assessment pursuant to Section 20 Subsection 3 Sentence 4 ASPO (general academic and examination regulations). If the module coordinators subsequently find that the student has obtained the qualification for admission to assessment, they will put the student's registration for assessment into effect. Only those students that meet the respective prerequisites can successfully register for an assessment. Students who did not register for an assessment or whose registration for an assessment was not put into effect will not be admitted to the respective assessment. If a student takes an assessment to which he/she has not been admitted, the grade achieved in this assessment will not be considered.					
Workload					
150 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Bachelor's degree (1 major) Quantum Technology (2021)					
exchange program Physics (2023)					
JMU Würzburg • generated 18.04.2025 • Module data record 130966					