

## Module description

Module title					Abbreviation
Scientific Methods and Project Management Quantum Technology 11-MP-N-212-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)		
15	(not)	successfully completed			
Duratio	ation Module level Other prerequisites				
1 semester		graduate			
Contents					
Introduction to the scientific approach and practice, including project planning within a current experimental, engineering or theoretical research topic in the field of quantum technology research chosen for the master thesis. Establishment of a scientific project plan for the planned master thesis.					
Intended learning outcomes					
ring or theoretical research topic in the field of quantum technology research chosen for the master thesis. Ability to establish a research plan for the master thesis, and to plan the required experimental or theoretical work.  Ability to present the project in a seminar talk.					
Courses (type, number of weekly contact hours, language — if other than German)					
R (4) Module taught in: German or 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)					
talk with discussion (30 to 45 minutes) Language of assessment: German and/or English					
Allocation of places					
Additional information					
Workload					
450 h					
Teaching cycle					
<del></del>					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Master's degree (1 major) Quantum Technology (2021)					
exchan	ge pro	gram Physics (2023)			

JMU Würzburg • generated 18.04.2025 • Module data record 130977