

## Module description

Module title					Abbreviation
Scientific Methods and Project Management Physics Internat				national	11-MP-P-Int-201-m01
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) s	successfully completed			
Duration		Module level	Other prerequisites		
1 semester		graduate			
Contents					
Introduction to the scientific approach and practice, including project planning within a current experimental or theoretical research topic in physics. Establishment of a scientific project plan for the planned master thesis.					
Intended learning outcomes					
Knowledge of the scientific approach and practice, including project planning in a current experimental or theoretical research topic of relevance to the topic 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: 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: English					
Allocation of places					
Additional information					
Workload					
450 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
Master	's degr	ee (1 major) Physics Inter	national (2020)		

JMU Würzburg • generated 20.10.2023 • Module data record 110497