

Project Management in Practice 11-PMP-132-m01	
Module coordinator Module offered by	
Managing Director of the Institute of Applied Physics Faculty of Physics and Astronomy	
ECTS Method of grading Only after succ. compl. of module(s)	
3 (not) successfully completed	
Duration Module level Other prerequisites	
1 semester graduate	
Contents	
Technical project management in practice, contents: Definitions, terms, cardinal errors in project management, project schedule, kick-off and stakeholder, teams and resources, milestones and planning, visualisation and reporting, conflicts, success factors, technical and economic controlling, target agreement, balanced score cards, solving exemplary cases	
Intended learning outcomes	
The students have knowledge of technical project management. They are familiar with different methods and success factors and are able to define, plan and successfully conduct a project.	
Courses (type, number of weekly contact hours, language — if other than German)	
V + R (no information on SWS (weekly contact hours) and course language available)	
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) written examination (approx. 90 minutes) or b) oral examination of one candidate each or oral examination in groups (approx. 30 minutes per candidate) or c) project report (approx. 8 to 10 pages, time to complete: 1 to 4 weeks) or d) presentation/seminar presentation (approx. 30 minutes) Assessment offered: When and how often assessment will be offered depends on the method of assessment and will be announced in due form under observance of Section 32 Subsection 3 ASPO (general academic and examination regulations) 2009. Language of assessment: German, English	
Allocation of places	
Additional information	
Workload	
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Teaching cycle	
Referred to in LPO I (examination regulations for teaching-degree programmes)	
Module appears in	
Bachelor's degree (1 major) Physics (2010)	
Bachelor's degree (1 major) Physics (2012)	
Bachelor's degree (1 major) Nanostructure Technology (2012)	

JMU Würzburg • generated 18.04.2025 • Module data record 120821