

Module: Project Management

Level	Bachelor	Short Name	PjMg	
Responsible Lecturers	Volker Völz			
Department, Facility	Electrical Engineering and Computer Science			
Course of Studies	Information Technology, Bachelor			
Compulsory/elective	Elective	ECTS Credit Points	5	
Semester of Studies	(Unspecified)	Semester Hours per Week	4	
Length (semesters)	1	Workload (hours)	150	
Frequency	(Flexible)	Presence Hours	60	
Teaching Language	English	Self-Study Hours	90	
The following section is filled on	ly if there is exactly or	ne module-concluding exam.		
Exam Type	Portfolio Exam	Exam Language	English	
Exam Length (minutes)		Exam Grading System	One-third Grades	
Learning Outcomes	Students have an understanding of concepts and basic technical terms of Projectmanagement. They know about strengths and weaknesses of different PM technics. They have practical experience with Work-Break-Down Structure, Gantt-Charts and Critical-Path-Method.			
Participation Prerequisites	Basic concepts of programming, SWE helpfull but not mandatory. Computer with working camera and microphone			
The previous section is filled on	ly if there is exactly on	e module-concluding exam.		
Consideration of Gender and Diversity Issues	 Use of gender-neutral language (THL standard) Target group specific adjustment of didactic methods Making subject diversity visible (female researchers, cultures etc.) 			
	Making subject di	versity visible (female researche	rs, cultures etc.)	
Applicability	Making subject di	versity visible (female researche	rs, cultures etc.)	



Module Course: Special Topics of Electrical Engineering (Lecture)

(of Module: Project Management)

Course Type	Lecture	Form of Learning	Presence
Mandatory Attendance	no	ECTS Credit Points	3,5
Participation Limit		Semester Hours per Week	3
Group Size		Workload (hours)	105
Teaching Language	English	Presence Hours	45
Study Achievements ("Studienleistung", SL)		Self-Study Hours	60
SL Length (minutes)		SL Grading System	
The following section is filled on	ly if there is a course-	specific exam.	
Exam Type		Exam Language	
Exam Length (minutes)		Exam Grading System	
Learning Outcomes			
Participation Prerequisites			
The previous section is filled onl	y if there is a course-	specific exam.	
Contents	The course content is determined according to the concretely offered special topic of electrical engineering.		
Literature	Literature will be named in the lecture.		
Remarks			

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Module Course: Special Topics of Electrical Engineering (Exercises)

(of Module: Project Management)

Course Type	Exercise	Form of Learning	Presence
Mandatory Attendance	no	ECTS Credit Points	1,5
Participation Limit		Semester Hours per Week	1
Group Size	12	Workload (hours)	45
Teaching Language	English	Presence Hours	15
Study Achievements ("Studienleistung", SL)		Self-Study Hours	30
SL Length (minutes)		SL Grading System	
The following section is filled on	ly if there is a cour	se-specific exam.	'
Exam Type		Exam Language	
Exam Length (minutes)		Exam Grading System	
Learning Outcomes			1
Participation Prerequisites			
The previous section is filled on	ly if there is a cours	se-specific exam.	
Contents	In the exercises during the semester, the students apply what they have learned in the lecture to given or self-study topics for selected application scenarios.		
Literature	See lecture		
Remarks			

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