



Course title: International Project Management				
Identification number 460	ECTS credits 5	Duration of the module One Semester	Intended study semester 4. Semester	Frequency of the course Each Semester
Workload (total) (h) 150		Contact time (h) 60		Self-study (h) 90
Language English		Planned group size 20 Students		Compulsory or elective Compulsory Module
Module coordinator Prof. Dr.-Ing. Christina Kunkel		Course(s) (with focus/module group if applicable) International Project Management		
1.	Qualification goals/competences/learning outcomes After completing the module, students will be able to: <ul style="list-style-type: none">• understand and analyze project management techniques as well as broader management issues.• assess the contractual, economic and social impacts of International Projects during their life cycle.• comprehend the different stages of a project (project initiation, planning, and execution) in the context of International civil and construction engineering.			
2.	Contents <ul style="list-style-type: none">• Fundamentals of Project management: Project management standards and methods• Project organization: structures, processes• Project Organization: Goals and structuring, Structural and process organization, Information, communication, documentation, Management systems, and tools Time planning• Project planning• Cost Management: Cost determination, Cost controlling• Schedule Management: Schedules and their hierarchies, Forms of presentation, Creation of schedules, Deadline controlling.• Project Control & Audit: Contract relationships and types of contracts, Project execution forms, Construction contracts• New tools and methods: Lean Construction Management, Building Information Modeling, Agile Project Management			
3.	Teaching methods Lecture with integrated class exercise			
4.	Participation requirements /			



5.	Regulations on attendance /
6.	Examination type and scope Written Final Exam (120 minutes) Course test as a prerequisite for participation in the exam /
7.	Requirements for the awarding of credit points (ECTS) Passed exam International Project Management
8.	Applicability of the module (in other degree programmes) Bachelor's degree programme International Civil Engineering
9.	Importance of the grade for the final grade 5/194
10.	Literature references <ul style="list-style-type: none">• Lecture notes in OLAT
11.	Other information /
12.	Last edited 04.10.25