

Module description

Module title					Abbreviation	
Practical course in software					10-I-SWP-252-m01	
Module coordinator				Module offered by		
Dean of Studies Informatik (Computer						
ECTS Method of grading		Only after succ. compl. of module(s)				
10		successfully completed	10-I-PP, 10-I-SE			
Duration		Module level	Other prerequisites			
1 semester		undergraduate	In addition, the knowledge and skills acquired in module 10-I-ADS are required. Prior attendance of this module is therefore highly recommended.			
Contents						
Completion of a project assignment in groups, problem analysis, creation of requirements specifications, specification of solution components (e. g. UML) and milestones, user manual, programming documentation, presentation and delivery of the runnable software product in a colloquium.						
Intended learning outcomes						
The students possess the practical skills for the design, development and execution of a software project in small teams.						
Courses (type, number of weekly contact hours, language — if other than German)						
P (6)						
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)						
practical project (Completion of a larger software project in groups (approx. 300 hours per person) and final presentation (approx. 10 minutes per group)						
Allocation of places						
Additional information						
Workload						
300 h						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
§ 69 Nr. 1 d)						
Module appears in						
keinem	keinem Studiengang zugeordnet					

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