

keinem Studiengang zugeordnet

Module description

| Module title | | | | | Abbreviation |
|---|---------|-------------------------|---|-------------------------------|--------------|
| Practical course in software (German Realschule) 10-I-SWP-RS-252-m01 | | | | | |
| Module coordinator | | | | Module offered by | |
| Dean o | f Studi | es Informatik (Computer | Science) | Institute of Computer Science | |
| ECTS Method of grading | | od of grading | Only after succ. compl. of module(s) | | |
| 10 | (not) | successfully completed | 10-I-SE and either 10-I-PP or 10-I-EPP | | |
| Duration | | Module level | Other prerequisites | | |
| 1 semester | | undergraduate | In addition, the knowledge and skills acquired in module 10-I-ADS and/or 10-I-GADS are required. Prior attendance of these modules 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 | | | | | |
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| Additional information | | | | | |
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| Workload | | | | | |
| 300 h | | | | | |
| Teaching cycle | | | | | |
| | | | | | |
| Referred to in LPO I (examination regulations for teaching-degree programmes) | | | | | |
| § 49 Nr. 1 c) | | | | | |
| Module | e appea | ars in | | | |
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