Module title: Software Architecture

Abbreviation: 10-I=SA-141-m01

Module coordinator: holder of the Chair of Computer Science II

Module offered by: Institute of Computer Science

ECTS: 5

Method of grading: numerical grade

Only after succ. compl. of module(s): --

Duration: 1 semester

Module level: graduate

Other prerequisites: --

Contents:
Current topics in the area of aerospace.

Intended learning outcomes:
The students possess a fundamental and applicable knowledge about advanced topics in software engineering with a focus on modern software architectures and fundamental approaches to model-driven software engineering.

Courses:
V + Ü (no information on SWS (weekly contact hours) and course language available)

Method of assessment:
- written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes)
- Language of assessment: German, English

Allocation of places:
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Additional information:
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Referred to in LPO I (examination regulations for teaching-degree programmes):
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Module appears in:
Master’s degree (1 major) Computer Science (2014)