inf693 - Special Topics in 'Business Informatics' IV

Module label: Special Topics in 'Business Informatics' IV
Module code: inf693
Credit points: 6.0 KP
Workload: 180 h

Used in course of study:
- Master's Programme Business Informatics > Akzentsetzungsmodule Bereich Wirtschaftsinformatik
- Master's Programme Computing Science > Angewandte Informatik

Contact person:
Module responsibility
- Jorge Marx Gomez
- Axel Hahn
- Jürgen Sauer
- Die im Modul Lehrenden

Authorized examiners
- Jorge Marx Gomez
- Axel Hahn
- Jürgen Sauer
- Die im Modul Lehrenden

Entry requirements:

Skills to be acquired in this module:
This module integrates current developments in the field in adequate study courses.

Professional competences

The students:

- define and contrast a computer science part, in which they are specialised, in detail or evaluate computer science in general
- recognise and evaluate applied techniques and methods of their subject and are aware of their limits
- identify, structure and solve problems/tasks, also in new or developing subject areas
- apply state of the art and innovative methods to solve problems, if necessary from other disciplines
- are aware of the current limits and contribute to the development of computer science research and technology
- discuss and evaluate recent computer science developments

Methodological competences

The students:

- evaluate and apply tools, technology and methods sophisticatedly
- combine new and original approaches and methods creatively
- evaluate problems/tasks, including new or developing subject areas of their discipline and apply computer science methods for solutions and research

Social competences

The students:

- support team process by their abilities

Self-competences

The students:

- pursue the overall and special computer science development critically
- implement innovative professional activities effectively and independently

Module contents: See assigned course description
Reader's advisory: As announced in course
Links:
Language of instruction: German
Duration (semesters): 1 Semester
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<td><strong>Module capacity</strong></td>
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<td><strong>Modulart</strong></td>
<td>je nach Studiengang Pflicht oder Wahlpflicht</td>
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