inf696 - Current Topics in 'Business Informatics' III

Module label  Current Topics in 'Business Informatics' III
Module code    inf696
Credit points  3.0 KP
Workload       90 h

Used in course of study

- Master's Programme Business Informatics > Akzentsetzungsmodulfologie 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:

- examine tasks with technical and research literature, write an academic article and present their solutions academically
- evaluate problems/tasks, including new or developing subject areas of their discipline and apply computer science methods for solutions and research
- schedule time processes and resources

Social competences

The students:

- communicate with users and experts convincingly

Self-competences

The students:

- pursue the overall and special computer science development critically
- develop and reflect self-developed hypotheses to theories independently

Module contents

See assigned course description

Reader's advisory

As announced in the according course

Links

Language of instruction

German
<table>
<thead>
<tr>
<th>Duration (semesters)</th>
<th>1 Semester</th>
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<td>Module frequency</td>
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<td>je nach Studiengang Pflicht oder Wahlpflicht</td>
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<td>Final exam of module</td>
<td>At the end of the lecture period</td>
<td>Presentation or oral exam</td>
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