

| Module title | Abbreviation | |
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| IT-Management | 12-M-ITM-141-m01 | |

Module coordinatorModule offered byholder of the Chair of Business Management and Business
Information SystemsFaculty of Management and Economics

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|------------|---|--------------|--------------------------------------|--|
| ECTS | Method of grading | | Only after succ. compl. of module(s) | |
| 5 | numerical grade | | | |
| Duration | | Module level | Other prerequisites | |
| 1 semester | | graduate | | |

Contents

Content:

This course provides students with an in-depth overview of aims, tasks and appropriate methods of IT management

Outline of syllabus:

- 1. Organisation and distinction
- 2. IT strategy
- 3. IT organisation
- 4. Management of IT systems
- 5. Enterprise Architecture Management
- 6. IT project management
- 7. IT security
- 8. IT law
- 9. IT controlling

Reading:

- Hofmann/Schmidt: Masterkurs IT-Management, Wiesbaden.
- Tiemeyer: Handbuch IT-Management, Munich.
- Hanschke: Strategisches Management der IT-Landschaft, Munich.

Intended learning outcomes

After completing the course "IT Management", students will be able to

- 1. overview the different aspects to be considered regarding a purposeful IT management;
- 2. understand and apply appropriate methods and tools;
- 3. independently perform system search and selection in a team project (only after participation in the practice lessons).

 $\textbf{Courses} \ (\textbf{type}, \textbf{number of weekly contact hours, language} - \textbf{if other than German})$

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

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) oral examination (one candidate each: approx. 15 to 20 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or d) entirely or partly computerised written examination (approx. 60 minutes)

Language of assessment: German, English

creditable for bonus

Allocation of places

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Additional information

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Module description

Workload

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Teaching cycle

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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) Business Information Systems (2014)

Master's degree (1 major) Business Management (2014)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

Master's degree (1 major) Economics (2014)

Master's degree (1 major) Economics (2013)

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