Information Systems

Module description

Module title		Abbreviation
Introduction to Business Informatics		12-EWiinf-G-082-m01
Module coordinator	Module offered by	
holder of the Chair of Business Management and Business	Faculty of Management and Economics	

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ECTS	Method of grading		Only after succ. compl. of module(s)	
5	numerical grade			
Duratio	n	Module level	Other prerequisites	
1 seme	ster	undergraduate		

Contents

Content

This course offers an introduction to the essential aspects of business information systems.

Outline of syllabus:

- 1. Integration of IT systems
- 2. From data processing to information processing
- 3. eCommerce and eGovernment
- 4. Functionality of IT technology
- 5. Application development principles
- 6. Intercommunication

Reading:

Thome: Grundzüge der Wirtschaftsinformatik.

Intended learning outcomes

The course "Einführung in die Wirtschaftsinformatik" communicates

- (i) an overview of the different task fields of the business informations systems discipline;
- (ii) an understanding for recent developments in the discipline and related technologies.

Courses (type, number of weekly contact hours, language — 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)

written examination (approx. 60 minutes)

Allocation of places

Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts-wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. Applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available

Additional information

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Module description

Workload

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Teaching cycle

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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Module appears in

Bachelor's degree (1 major) Computer Science (2010)

Bachelor's degree (1 major) Business Management and Economics (2009)

Bachelor's degree (1 major) Business Management and Economics (2008)

Bachelor's degree (1 major) Business Management and Economics (2010)

Bachelor's degree (1 major) Business Information Systems (2009)

Bachelor's degree (1 major) Business Information Systems (2008)

Master's degree (1 major) China Business and Economics (2014)

Master's degree (1 major) China Business and Economics (2012)

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