Module description

Module title					Abbreviation
Introduction to Logistical Process Design					12-GLP-111-m01
Module coordinator				Module offered by	
holder of the Chair of Business Management and Business Faculty of Management and Economics Information Systems					
ECTS Method of grading Or			Only after succ. compl. of module(s)		
5	numerical grade				
Duration		Module level	Other prerequisites		
1 semester		graduate			
Contents					
ERP systems have become key elements of successful companies. Business processes in companies can no lon- ger be managed without using such ERP systems. In financial departments of companies, such systems have be- en used for a long time, but business processes e.g. for logistical tasks have so far not been supported by ERP solutions. This module explains how this issue could be resolved as well as what constraints and what depen- dencies have to be considered.					
Intended learning outcomes					
 After completing this module, students should be able to (i) know about actual business processes in companies; (ii) understand selected problems in the organization and design of logistical business processes and work out solutions; (iii) know and design basic data structures and data flows of an ERP system; (iv) map businesss processes within an ERP system; (v) consider the specifics of a certain industry (e. g. the process industry) when organizing business processes; (vi) map the core business processes within an ERP system. 					
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)					
a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)					
Allocation of places					
Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) 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. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.					
Additional information					
Workload					
Teaching cycle					

8 83

Referred to in LPO I (examination regulations for teaching-degree programmes)

Module appears in

Master's degree (1 major) Economathematics (2011) Master's degree (1 major) Business Information Systems (2011) Master's degree (1 major) Business Management (2011) Master's degree (1 major) Economics (2011) Master's degree (1 major) China Business and Economics (2012) Master's degree (1 major) China Business and Economics (2012) Master's degree (1 major) Chinese and Economics (2014) Master's degree (1 major) Chinese and Economics (2012)

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