

Module description

Module title Abbreviation						
Work Order Planning for Automated Manufacturing					12-M-AGAF-132-m01	
Module coordinator				Module offered by		
holder of the Chair of Business Management and Business Information Systems				Faculty of Management and Economics		
ECTS Method of grading Only after succ. compl. of module(s)						
5		rical grade		, ,,		
Duratio		Module level Other prerequisites				
1 semester		graduate				
Contents						
in terms of business application areas, their temporal overlap (data warehouse), their spatial relationship (supply network) and connection of legal tasks (eGovernment). However, linking the commercial view of incoming customer orders with the logistic or more technical view of the scheduling of production orders and the resulting consequences for the processes is a critical success factor.						
Intended learning outcomes						
Linking research and lectures of the Institute of Robotics and Telematics as well as the orientation of the Chair of Business Integration allows students a conceptual as well as practical insight into the challenges of this in the future essential part of the operational automation development.						
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) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) presentation (15 to 20 minutes) with written elaboration (approx. 20 pages), weighted 1:2 or d) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or e) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English						
Allocation of places						
Additional information						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Master's degree (1 major) Business Information Systems (2013) Master's degree (1 major) Business Management (2013) Master's degree (1 major) Economics (2013)						