

Module description

Module title Abbreviation						
Software in organisations					o6-HCI-SIO-152-mo1	
Module coordinator				Module offered by		
_	of the Chair of Psychological Erg Method of grading		Only after succ. compl. of module(s)			
ECTS			Only after succ. con	mpl. of module(s)		
	5 numerical grade Duration Module level		Other presenticites			
Duration			Other prerequisites			
1 semester graduate Contents		graduate				
The productivity paradox suggests that an increase in investment in information technology leads to hardly any noticeable increase in the overall level of productivity of a business. This is not true, however, if the focus is on investment in humans. When introducing standard software in organisations, there are numerous aspects to be considered. This module will focus on three areas: usability management during the introduction of software, the planning and running of user training courses, and organisational change management. Using the example of the introduction of enterprise resource planning (ERP) systems such as SAP software, this module will discuss procedures and success factors. Intended learning outcomes After participating in this module, the students can name the steps involved in introducing software in organiza-						
tions. They can summarise procedures involved in usability management, planning and conducting user training courses and organizational change management. Furthermore, they are able to prepare and plan the necessary steps of the process or they can check, adapt and, if necessary, improve existing processes.						
Courses (type, number of weekly contact hours, language — if other than German) S (2)						
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) presentation (approx. 30 minutes) with handout (approx. 2 pages) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus						
Allocation of places						
Additional information						
Workload						
150 h						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Modulo appears in						
Module appears in Mactor's degree (1 major) Human Computer Interaction (2015)						
Master's degree (1 major) Human-Computer-Interaction (2015)						

JMU Würzburg • generated 18.04.2025 • Module data record 122161