

Module title		Abbreviation
eBusiness Fundamentals		12-Ebus-F-202-m01
Module coordinator		Module offered by
Holder of the Chair of Information Systems Engineering		Faculty of Business Management and Economics
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
<p>The module provides an introduction to the impacts of digitalisation on industries, value chains and business models. The focus is on the use of information and communication technologies to redesign inter-company integration and interaction with end customers as well as supporting services (e.g. payment, logistics). The concepts taught are illustrated with numerous examples from the retail, media and banking sectors, among others.</p>		
Intended learning outcomes		
<ul style="list-style-type: none"> - Understand selected technological foundations of digitalisation - Apply different concepts and frameworks for digital processes and business models - Analyse the business drivers and barriers behind the use of digital technologies in organisations 		
Courses (type, number of weekly contact hours, language — if other than German)		
V (2) + Ü (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)		
<p>written examination (approx. 60 minutes) or term paper (approx. 15 pages) or term paper (approx. 15 pages) and presentation (approx. 15 minutes), weighted 2:1 or oral examination in groups of up to 3 candidates (approx. 10 minutes per candidate) Language of assessment: German and/or English</p>		
Allocation of places		
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Additional information		
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Workload		
150 h		
Teaching cycle		
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Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor' degree (1 major) Business Information Systems (2020)		