

## CURRICULUM M.SC. BUSINESS AND IT

### DISTANCE LEARNING, 60 ECTS

Semester			Module	Course Code	Course	ECTS	Type of Exam	
FT	PT I	PT II						
1. Semester	1. Semester	1. Semester	Applied Research	DLMAF01_E	Applied Research	5	Written Assignment	
			Process Management	DLMWIWPBA01_E	Process Management	5	Exam	
			Operational Application Systems	DLMWIWPBA02_E	Operational Application Systems	5	Case Study	
	2. Semester	2. Semester	1. Semester	Digital Business Models	DLMIDBM01_E	Digital Business Models	5	Exam or Case Study
			Information and Knowledge Management	DLMIMI UW01_E	Information and Knowledge Management	5	Exam	
			Cyber Security and Data Protection	DLMCSITSDP01	Cyber Security and Data Protection	5	Oral Assignment	
2. Semester	3. Semester	3. Semester	Seminar: Societal Challenges in Digitalization	DLMIHG01_E	Seminar: Societal Challenges in Digitalization	5	Research Essay	
			ELECTIVE A*		Management of Requirements, IT Services and Architecture	10		
			4. Master Thesis	DLMMTHES01 DLMMTHES02	Master Thesis Thesis Defense	14 1	Master Thesis Presentation:	
Total 60 ECTS								

#### Elective A

Management of Requirements, IT Services, and Architecture  
 Digital Health  
 Digital Insurance  
 UI/UX Expert  
 Agile Software Development Techniques and Methods  
 E-Commerce  
 Supply Chain and Sourcing Management  
 Strategic Marketing and Branding  
 Cloud Computing  
 Introduction to Data Science and AI  
 Salesforce Consultant Specialization  
 Salesforce Developer Specialization



You can find more information about your degree program in the module handbook on our website.



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You've already planned out exactly how your course schedule should look? Wonderful! The IU International University of Applied Sciences offers you the flexibility to choose any module you like from any semester. You can work on a number of modules at the same time or one by one.



At the beginning, choose modules that particularly interest you or that you can use directly in your job. This motivates you and gives you success right from the start.



\* Elective: Choose one module

FT: Full-Time, 12 months  
 PT I: Part-Time I, 18 months  
 PT II: Part-Time II, 24 months