

CURRICULUM M.SC. BUSINESS AND IT

DISTANCE LEARNING, 60 ECTS credits

Semester			Module	Course Code	Course	ECTS credits	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	Digital Business Models	DLMIDBM01_E	Digital Business Models	5	Exam or Case Study
			Information and Knowledge Management	DLMIMIOW01_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	DLMIHGDG01_E	Seminar: Societal Challenges in Digitalization	5	Research Essay
			ELECTIVE A*		Management of Requirements, IT Services and Architecture	10	
	4. Semester	4. Semester	Master Thesis	DLMMTHE01	Master Thesis	14	Master Thesis
				DLMMTHE02	Thesis Defense	1	Presentation:
Total			60 ECTS credits				

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
 AI and Mastering AI Prompting



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