CURRICULUM B.SC. AI IN BUSINESS - MARKETING & E-COMMERCE

DISTANCE LEARNING

FT	PT I	er PT II	Module	Course Code	Course	ECTS credits	Type of Exam
•			Business 101	DLBBAB01_E	Business 101	5	Exam or Written Assignment
1. Semester	1. Semester	Semester	Artificial Intelligence	DLBDSEAIS01	Artificial Intelligence	5	Exam
		1. Se	Introduction to NLP	DLBAIINLP01	Introduction to NLP	5	Exam
		-e	International Marketing	DLBDSEIMB01	International Marketing	5	Exam
		Semester	Project: AI Excellence with Creative Prompting Techniques	DLBPKIEKPT01_E	Project: AI Excellence with Creative Prompting Techniques	5	Oral Project Report
		2. Se	ELECTIVES D		Internship or modules to choose	5	
	2. Semester	er	Introduction to Academic Work	DLBCSIAW01	Introduction to Academic Work	5	Basic Workbook
		Semester	Principles of Management	DLBBAPM01_E	Principles of Management	5	Case Study
2. Semester		3. S	Advanced NLP: Generative AI in Business Applications	DLBAIBEANGAIBA01	Advanced NLP: Generative AI in Business Applications	5	Case Study
		er	Online Marketing	DLBMSM01-01_E	Online Marketing	5	Written Assignment
	er	Semester	Project: AI Product Commercialisation	DLBAIBEPAIPC01	Project: AI Product Commercialisation	5	Project Report
		4. S.	ELECTIVES D		Internship or modules to choose	5	
	3. Semester	er	Deep Learning in Business Contexts: Predictive Analytics	DLBAIBEDLBCPA01	Deep Learning in Business Contexts: Predictive Analytics	5	Exam
3. Semester		Semester	Ethics and Legal Aspects in Al	DLBAIBEELAAI01	Ethics and Legal Aspects in Al	5	Exam
		5. S	Advanced Data Analysis	DLBDSEDA01	Advanced Data Analysis	5	Exam
	Semester	e	Social Media Marketing	DLBMSM02-01_E	Social Media Marketing	5	Advanced Workbook
			Project: NLP in Business Applications: Customer Service Automation and Sentiment Analysis	DLBAIBEPNBACSA01	Project: NLP in Business Applications: Customer Service Automation and Sentiment Analysis	5	Project Report
		6. S	ELECTIVES D		Internship or modules to choose	5	
	4. S	ter	Business Intelligence and Data Visualization	DLBAIBEBIDV01	Business Intelligence and Data Visualization	5	Written Assignment
		Semester	Change Management	DLBDBCM01_E	Change Management	5	Exam
Semester	5. Semester	7. §	Augmented, Mixed and Virtual Reality	DLBMIAMVR01_E	Augmented, Mixed and Virtual Reality	5	Exam
4. Serr		ter	Project: Marketing Analytics	DLBDBPMA01_E	Project: Marketing Analytics	5	Project Report
•		Semester	Project: Al Change Management	DLBAIBEPAICM01	Project: Al Change Management	5	Portfolio
			ELECTIVES D		Internship or modules to choose	5	
		ter	Al Talent Development	DLBAIBEAITD01	Al Talent Development	5	Written Assignment
	6. Semester	Semester	Process Automation	DLBAIBEPA01	Process Automation	5	Case Study
5. Semester			Data Analytics and Big Data	DLBINGDABD01_E	Data Analytics and Big Data	5	Case Study
		ter	User Experience	DLBMIUEX01_E	User Experience	5	Exam
		Semester	Project: Generative Al in an Enterprise Context	DLBFMPGKIU01_E	Project: Generative AI in an Enterprise Context	5	Portfolio
		10.	ELECTIVES D		Internship or modules to choose	5	
	7. Semester	11. Semester	Seminar: Ethical Innovation	DLBAIBESEI01	Seminar: Ethical Innovation	5	Research Essay
6. Semester			Seminar: AI in Marketing & E-Commerce	DLBOMSKIMEC01_E	Seminar: Al in Marketing & E-Commerce	5	Research Essay
			Project: Low-Code Development	DLBDBEPLCD01	Project: Low-Code Development	5	Oral Project Report
	8. Semester	12.	ELECTIVES D		Internship or modules to choose	5	
	8. Seme	1.	Bachelor Thesis	DLBBT01 DLBBT02	Bachelor Thesis Thesis Defense	9 1	Bachelor Thesis Presentation: Colloquium
100 E	Total CTS cr	edite					





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 available 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.



Information about electives D:
Decide at the beginning between an internship at a company or modules from electives D. You will complete the internship with a practical reflection. If you decide on the modules from electives D, all modules from this area must be completed. Mixed forms of internship and compulsory electives D are not possible.

Electives D:

Internship: Business & Management
or
Project: Digital Business Models
Project: Business Intelligence
Intercultural and Ethical Decision-Making
Digital Skills
Interaction and Communication in Organisations
Seminar: Current Topics in Digitalization