CURRICULUM B.SC. AI IN BUSINESS - HEALTHCARE & PHARMACEUTICALS

DISTANCE LEARNING

Semester		er	Module	Course Code	Course	ECTS	Tuno of Evam
FT	PTI	PT II				credits	Type of Exam
1. Semester	1. Semester	1. Semester	Business 101	DLBBAB01_E	Business 101	5	Exam or Written Assignment
			Artificial Intelligence	DLBDSEAIS01	Artificial Intelligence	5	Exam
			Introduction to NLP	DLBAIINLP01	Introduction to NLP	5	Exam
		2. Semester	Healthcare Management	DLBIHMHM01	Healthcare Management	5	Exam
			Project: AI Excellence with Creative Prompting Techniques	DLBPKIEKPT01_E	Project: AI Excellence with Creative Prompting Techniques	5	Oral Project Report
			ELECTIVES D		Internship or modules to choose	5	
2. Semester	2. Semester	3. Semester	Introduction to Academic Work	DLBCSIAW01	Introduction to Academic Work	5	Basic Workbook
			Principles of Management	DLBBAPM01_E	Principles of Management	5	Case Study
			Advanced NLP: Generative AI in Business Applications	DLBAIBEANGAIBA01	Advanced NLP: Generative AI in Business Applications	5	Case Study
		ter	International Health Systems	DLBIHMIHS01	International Health Systems	5	Exam
	ter	Semester	Project: Al Product Commercialisation	DLBAIBEPAIPC01	Project: AI Product Commercialisation	5	Project Report
		4.	ELECTIVES D		Internship or modules to choose	5	
3. Semester	3. Semester	.e.	Deep Learning in Business Contexts: Predictive Analytics	DLBAIBEDLBCPA01	Deep Learning in Business Contexts: Predictive Analytics	5	Exam
		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	6. Semester	Introduction to Biomedical AI	DLBAIBEIBAI01	Introduction to Biomedical AI	5	Exam
			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
			ELECTIVES D		Internship or modules to choose	5	
nester	4. S	Semester	Business Intelligence and Data Visualization	DLBAIBEBIDV01	Business Intelligence and Data Visualization	5	Written Assignment
			Change Management	DLBDBCM01_E	Change Management	5	Exam
	5. Semester	7. 5	Augmented, Mixed and Virtual Reality	DLBMIAMVR01_E	Augmented, Mixed and Virtual Reality	5	Exam
4. Semester		8. Semester	Pharmaceutical Management	DLBIHMPCM01	Pharmaceutical Management	5	Exam
			Project: Al Change Management	DLBAIBEPAICM01	Project: AI Change Management	5	Portfolio
			ELECTIVES D		Internship or modules to choose	5	
5. Semester		rer	Al Talent Development	DLBAIBEAITD01	Al Talent Development	5	Written Assignment
	6. Semester	Semester	Process Automation	DLBAIBEPA01	Process Automation	5	Case Study
		6	Data Analytics and Big Data	DLBINGDABD01_E	Data Analytics and Big Data	5	Case Study
		Semester	Global Health	DLBIHMGH01	Global Health	5	Exam
			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	
6. Semester	ester	Semester	Seminar: Ethical Innovation	DLBAIBESEI01	Seminar: Ethical Innovation	5	Research Essay
	7. Semester		Seminar: Technology in Healthcare	DLBIHMSTHC01	Seminar: Technology in Healthcare	5	Research Essay
	7	11. S	Project: Low-Code Development	DLBDBEPLCD01	Project: Low-Code Development	5	Oral Project Report
	8. Semester	12.	ELECTIVES D		Internship or modules to choose	5	
			Bachelor Thesis	DLBBT01	Bachelor Thesis	9	Bachelor Thesis
Total 180 ECTS credits				DLBBT02	Thesis Defense	1	Presentation: Colloquium
180 E	:CTS cr	edits					



You've already planned out exactly how your course schedule should look? Wonderful! The 9 cheek of the threat of the plant of the plant of the sound of the plant of the plant

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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.

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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 erflection. 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.

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