## CURRICULUM M.SC. APPLIED ARTIFICIAL INTELLIGENCE AND COMPUTER VISION

DISTANCE LEARNING, 60 ECTS							
Semester FT PT I PT II			Module	Course Code	Course	ECTS	Type of Exam
	1. Semester	1. Semester	Machine Learning	DLMDSML01	Machine Learning	5	Exam
			Deep Learning	DLMDSDL01	Deep Learning	5	Oral Assignment
Selliester			Reinforcement Learning	DLMAIRIL01	Reinforcement Learning	5	Written Assignment
T. Self			Inference and Causality	DLMAIIAC01	Inference and Causality	5	Advanced Workbook
	2. Semester	Semester	Seminar: Current Topics in Al	DLMAISCTAI01	Seminar: Current Topics in Al	5	Research Essay
		2. Sem	Image Processing and Low Level Vision	DLMAIWFCV01	Image Processing and Low Level Vision	5	Exam
			Mid-Level Vision and Video	DLMAIWFCV02	Mid-Level Vision and Video	5	Oral Assignment
ספווופסרפו		S	High-Level Vision	DLMAIWCCV01	High-Level Vision	5	Written Assignment
	3. Semester		Project: Computer Vision	DLMAIWCCV02	Project: Computer Vision	5	Project Report
			Master Thesis	DLMMTHES01 DLMMTHES02	Master Thesis Colloquium	13,5 1,5	Master Thesis Thesis Defence
	Total ) ECTS					;	·

## lU INTERNATIONAL UNIVERSITY OF APPLIED SCIENCES

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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 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.

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