Faculty of Computer Science and Technology
Computer Science (first degree) - Stationary Studies: Courses in the winter semester of academic year 2022/2023
Specialty: Software Systems

	Course	ECTS	The number of hours per week						The number of hours in the semester					
			Lec.	Exer.	Lab.Spec.	Lab	P	S	Lec.	Exer.	Lab.Spec.	Lab	P	S
Semester 1														
1	Basics of Programming	5	2	1	2				30	15	30			
Semester 3														
3	Algorithms and Data Structures	4	1		2				15		30			
4	Introduction to Numerical Methods	3	1		2				15		30			
5	Basics of Artificial Intelligence	3	1		2				15		30			
6	Cryptography	3	1		2				15		30			
7	Visual Object-oriented Programming	3	1		2				15		30			
8	Advanced Computer Networks	3	1		2				15		30			
Semester 5														
8	Technologies of Internet Application Manufacturing	3	1		2				15		30			
9	Advanced Software Engineering	3	1		2				15		30			
10	Security of Computer Networks	4	1			2			15			30		
11	Multimedia	3	1		2				15		30			
12	Team project I	4					2						30	
13	Methods and techniques of artificial intelligence	3	1		2				15		30			
	Total	*44*												