

Discipline: Computer Science

Two-year master's studies

Postgraduate study program

No.	Course Name	Examination after semester	ECTS	Study hours					Hours spread													
				Total	Including				I-III year	IV year		V year										
					Lectures	Seminars	Conversations	Class exerc.(e)	Laboratories	1-6 sem.	7 sem.	8 sem.	9 sem.		10 sem.							
										15 weeks	15 weeks	15 weeks	15 weeks									
L	E	L	E	L	E	L	E	L	E													
1	West European language			60			60															
2	Diagnostic and reliability of computer systems	7	6	60	30					30												
3	Algorithms and data structures		6	60	30					30												
4	Object programming	7	6	60	30					30												
5	Programming in integrated environments		3	30						30			2									
6	Computer graphics		6	60	30					30												
7	Programmable control	7	6	60	30					30												
8	Personal data protection		5	60	30			30					2	2								
9	Unopen data protection			60	30			30							2	2						
10	Monographic lecture		6	90	90									2								
11	Internet application	8	6	60	30					30			2	2								
12	Master's laboratory		9	90						90				2			2				2	
13	Master's seminar		12	90		90								2			2				3	
14	Master's thesis preparation		6	90						90							3				3	
	Facultative courses		38	360 - 420									8			10 - 14					4	
	Master's work		10																			
TOTAL				120	1290 - 1350	330	90	60	60	390												
												10	12									
												22		26		23-27		13				

Discipline:
Computer Science

Studies:
3-year licentiate's