

FACULTY OF Faculty of Automation and Computer Science
Domain Computer Science and Information Technology
Program Name Computer Science (in English Language)
Study Level License

CURRICULA Valid for the Academic Year **2026-2027**

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COURSE CODE AND TITLE		Year: III										Method of Assessment				Nr. Of Hours/Discipline				ECTS/Sem		Discipline	
		SEM 1 14 weeks					SEM 2 14 weeks																
		C	S	L	P	PR	C	S	L	P	PR	E	C	V	Total	C	Apl	Indiv. St.	1	2	cat	type	
30.00	Design with Microprocessors	2	0	1	1	0							Gr		125	28	28	69	5.0		DID	DOB	
31.00	Structure of Computer Systems	2	0	2	1	0							Gr		125	28	42	55	5.0		DID	DOB	
32.00	Functional Programming	2	0	2	0	0							Gr		100	28	28	44	4.0		DID	DOB	
33.00	Software Engineering	2	0	1	1	0							Gr		125	28	28	69	5.0		DID	DOB	
34.00	Artificial Intelligence	2	0	2	0	0							Gr		125	28	28	69	5.0		DID	DOB	
35.00	Economic Law	2	0	0	0	0							Gr		50	28	0	22	2.0		DC	DOB	
36.00	Graphic Processing	2	0	2	0	0							Gr		100	28	28	44	4.0		DID	DOB	
37.00	Logic Programming						2	1	2	0	0		Gr		100	28	42	30	4.0		DID	DOB	
38.00	Formal Languages and Translators						2	0	2	0	0		Gr		75	28	28	19	3.0		DID	DOB	
39.00	Computer Networks						2	0	2	0	0		Gr		75	28	28	19	3.0		DID	DOB	
40.00	Image Processing						2	0	2	1	0		Gr		100	28	42	30	4.0		DID	DOB	
41.00	Software design						2	0	2	1	0		Gr		100	28	42	30	4.0		DS	DOB	
42.00	Intelligent Systems						2	0	2	0	0		Gr		100	28	28	44	4.0		DS	DOB	
43.00	Practical Work in the Domain of Study						0	0	0	0	15		A/R		100	0	90	10	4.0		DID	DOB	
44.00	Practical Work in the Specialization						0	0	0	0	15		A/R		100	0	90	10	4.0		DS	DOB	
TOTAL PER YEAR		14	0	10	3	0	12	1	12	2	30	sem1	6	1	0	1500	364	572	564	30.0	30.0		
					27.0					27.0		sem2	6	0	2								

105.00	Robot Control Systems	2	0	3	0	0				Gr	125	28	42	55	5.0		DS	DFA				
204.00	Computer Assisted Training	1	0	1	0	0				Gr	50	14	14	22	2.0		DC	DFA				
205.00	Teaching Practice in Compulsory Pre-university Education ~(1)	0	0	0	0	3				Gr	75	0	42	33	3.0		DC	DFA				
305.00	Volunteering 5	0	1	0	0	0				A/R	50	0	14	36	2.0		DC	DFA				
106.00	Signals and Systems						2	0	2	0	0				4.0		DS	DFA				
107.00	Real-time Systems						2	0	2	0	0				4.0		DS	DFA				
206.00	Classroom Management						1	1	0	0	0				3.0		DC	DFA				
207.00	Teaching Practice in Compulsory Pre-university Education ~(2)						0	0	0	0	3				2.0		DC	DFA				
208.00	Graduation Exam - Level I						0	0	0	0	0				5.0		DC	DFA				
306.00	Volunteering 6						0	1	0	0	0				2.0		DC	DFA				
TOTAL YEAR		3	1	4	0	3	5	2	4	0	3	sem1	0	3	1	800	112	232	456	12.0	15.0	
					8.0					11.0		sem2	1	3	1					+ 5		

Rector,
Prof. dr. ing. Vasile Topa

Dean,
Prof. dr. ing. Vlad Muresan

Department Director,
Prof. dr. ing. Rodica Potolea