

CODUL SI	DENUMIREA DISCIPLINEI	Anul : I										Forma de verificare	Nr.ore/disciplina				Credite/sem		Disciplina				
		SEM 1 14 sapt					SEM 2 14 sapt						E	C	V	Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR												
1.00	Analiza matematica I	2	2	0	0	0						Nota	125	28	28	69		5.0		DF	DOB		
2.00	Algebra liniara, geometrie analitica si diferentiala	2	2	0	0	0						Nota	125	28	28	69		5.0		DF	DOB		
3.00	Fizica	2	2	0	0	0						Nota	125	28	28	69		5.0		DF	DOB		
4.00	Programarea calculatoarelor si limbaje de programare I	2	2	2	0	0						Nota	150	28	56	66		6.0		DF	DOB		
5.00	Proiectare logica	2	0	2	0	0						Nota	125	28	28	69		5.0		DF	DOB		
6.00	Limba engleza I	0	2	0	0	0						Nota	50	0	28	22		2.0		DC	DOB		
7.00	Educatie fizica si sport I	0	2	0	0	0						A/R	50	0	28	22		2.0		DC	DOB		
8.00	Analiza matematica II						2	2	0	0	0	Nota	125	28	28	69		5.0		DF	DOB		
9.00	Matematici speciale I						2	2	0	0	0	Nota	125	28	28	69		5.0		DF	DOB		
10.00	Programarea calculatoarelor si limbaje de programare II						2	0	2	0	0	Nota	125	28	28	69		5.0		DF	DOB		
11.00	Grafica asistata de calculator						2	0	2	0	0	Nota	100	28	28	44		4.0		DF	DOB		
12.00	Electrotehnica						2	0	1	0	0	Nota	75	28	14	33		3.0		DF	DOB		
13.00	Electronica digitala						2	0	2	0	0	Nota	125	28	28	69		5.0		DF	DOB		
14.00	Limba engleza II						0	2	0	0	0	Nota	50	0	28	22		2.0		DC	DOB		
15.00	Educatie fizica si sport II						0	1	0	0	0	A/R	25	0	14	11		1.0		DC	DOB		
TOTAL AN		10	12	4	0	0	12	7	7	0	0	sem1 sem2	5 5	1 2	1 1	1500	308	420	772	30.0	30.0		
					26.00					26.00													
100.00	Protectia mediului	2	1	0	0	0						Nota	75	28	14	33		3.0		DC	DFA		
101.00	Limba moderna secundara I	0	2	0	0	0						Nota	50	0	28	22		2.0		DC	DFA		
201.00	Psihologia educatiei	2	2	0	0	0						Nota	125	28	28	69		5.0		DC	DFA		
301.00	Voluntariat I	0	1	0	0	0						A/R	50	0	14	36		2.0		DC	DFA		
102.00	Medii de calcul ingineresc						2	0	2	0	0	Nota	100	28	28	44		4.0		DS	DFA		
103.00	Limba moderna secundara II						0	2	0	0	0	Nota	50	0	28	22		2.0		DC	DFA		
202.00	Pedagogie I (Fundamentele pedagogiei, Teoria si metodologia curriculum-ului)						2	2	0	0	0	Nota	125	28	28	69		5.0		DC	DFA		
302.00	Voluntariat II						0	1	0	0	0	A/R	50	0	14	36		2.0		DC	DFA		

Rector,
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TOTAL AN	4	6	0	0	0	4	5	2	0	0	sem1	1	2	1	625	112	182	331	12.0	13.0	
			10.00					11.00			sem2	1	2	1							

CODUL SI DENUMIREA DISCIPLINEI	Anul : II										Forma de verificare E C V	Nr.ore/disciplina				Credite/sem		Disciplina	
	SEM 1 14 sapt					SEM 2 14 sapt						Total	C	Apl	St. ind	1	2	cat	tip
	C	S	L	P	PR	C	S	L	P	PR									
16.00 Teoria probabilitatilor si statistica matematica	2	1	0	0	0						Nota	75	28	14	33	3.0		DF	DOB
17.00 Metode numerice	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOB
18.00 Structuri de date si algoritmi	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOB
19.00 Elemente de grafica asistata pe calculator	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOB
20.00 Dispozitive electronice si electronica analogica	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOB
21.00 Programare orientata pe obiecte	2	0	2	0	0						Nota	125	28	28	69	5.0		DF	DOB
22.00 Structura si organizarea calculatoarelor	2	0	1	0	0						Nota	100	28	14	58	4.0		DF	DOB
23.00 Limba engleza III (redactare documente tehnice)	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DOB
24.00 Sisteme de operare						2	0	2	0	0	Nota	100	28	28	44	4.0		DF	DOB
25.00 Teoria sistemelor						2	0	2	0	0	Nota	100	28	28	44	4.0		DF	DOB
26.00 Baze de date						2	0	2	0	0	Nota	100	28	28	44	4.0		DF	DOB
27.00 Proiectarea algoritmilor						2	2	2	0	0	Nota	125	28	56	41	5.0		DF	DOB
28.00 Programare in limbaj de asamblare						2	0	2	0	0	Nota	75	28	28	19	3.0		DS	DOB
29.00 Proiectarea aplicatiilor orientate pe obiecte						2	0	1	1	0	Nota	100	28	28	44	4.0		DS	DOB
30.00 Limba engleza IV (redactare documente tehnice)						2	0	0	0	0	Nota	50	28	0	22	2.0		DC	DOB
31.00 Practica de domeniu (3 sapt)						0	0	0	0	30	A/R	100	0	90	10	4.0		DF	DOB
TOTAL AN	16	1	11	0	0	14	2	11	1	30	sem1 5 3 0 sem2 5 2 1	1500	420	454	626	30.0	30.0		
104.00 Electrotehnica II	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DFA
105.00 Educatie fizica si sport III	0	2	0	0	0						A/R	50	0	28	22	2.0		DC	DFA
203.00 Pedagogie II (Teoria si metodologia instruirii, Teoria si metodologia evaluarii)	2	2	0	0	0						Nota	125	28	28	69	5.0		DC	DFA
303.00 Voluntariat III	0	1	0	0	0						A/R	50	0	14	36	2.0		DC	DFA
106.00 Proiectare asistata de calculator						2	0	2	0	0	Nota	100	28	28	44	4.0		DS	DFA
107.00 Educatie fizica si sport IV						0	2	0	0	0	A/R	50	0	28	22	2.0		DC	DFA
204.00 Didactica specializarii						2	2	0	0	0	Nota	125	28	28	69	5.0		DC	DFA
304.00 Voluntariat IV						0	1	0	0	0	A/R	50	0	14	36	2.0		DC	DFA

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TOTAL AN	4	5	2	0	0	4	5	2	0	0	sem1	1	1	2	650	112	196	342	13.0	13.0	
			11.00					11.00			sem2	1	1	2							

CODUL SI	DENUMIREA DISCIPLINEI	Anul : III										Forma de verificare	Nr.ore/disciplina				Credite/sem		Disciplina				
		SEM 1 14 sapt					SEM 2 14 sapt						E	C	V	Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR												
32.00	Inteligenta artificiala	2	0	2	0	0						Nota	125	28	28	69		5.0		DF	DOB		
33.00	Rețele de calculatoare	2	0	2	0	0						Nota	100	28	28	44		4.0		DF	DOB		
34.00	Arhitectura sistemelor de calcul	2	0	2	0	0						Nota	125	28	28	69		5.0		DF	DOB		
35.00	Ingineria programelor	2	0	1	0	0						Nota	100	28	14	58		4.0		DF	DOB		
36.00	Ingineria programelor (proiect)	0	0	0	1	0						Nota	25	0	14	11		1.0		DF	DOB		
37.00	Proiectare software	2	0	1	1	0						Nota	125	28	28	69		5.0		DS	DOB		
38.00	Proiectarea bazelor de date	2	0	1	1	0						Nota	100	28	28	44		4.0		DS	DOB		
39.00	Economie	2	0	0	0	0						Nota	50	28	0	22		2.0		DC	DOB		
40.00	Prelucrarea imaginilor						2	0	2	0	0	Nota	100	28	28	44		4.0		DF	DOB		
41.00	Proiectare cu microprocesoare						2	0	1	1	0	Nota	100	28	28	44		4.0		DF	DOB		
42.10	Paradigme de programare						2	0	2	0	0	Nota	100	28	28	44		4.0		DF	DOP		
42.20	Limbaje formale si transatoare						2	0	2	0	0	Nota	100	28	28	44		4.0		DF	DOP		
43.00	Managementul proiectelor software						2	0	1	0	0	Nota	75	28	14	33		3.0		DS	DOB		
44.00	Programare WEB						2	0	2	0	0	Nota	100	28	28	44		4.0		DS	DOB		
45.00	Introducere in securitate cibernetica						2	0	2	0	0	Nota	75	28	28	19		3.0		DS	DOB		
46.00	Invatate automata						2	0	2	0	0	Nota	100	28	28	44		4.0		DS	DOB		
47.00	Practica de specialitate (3 sapt)						0	0	0	0	30	A/R	100	0	90	10		4.0		DS	DOB		
TOTAL AN		14	0	9	3	0	14	0	12	1	30	sem1 sem2	5 5	3 2	0 1	1500	392	440	668	30.0	30.0		
108.00	Sisteme de calcul in timp real	2	0	2	0	0						Nota	125	28	28	69		5.0		DS	DFA		
109.00	Semnale si sisteme	2	1	1	0	0						Nota	100	28	28	44		4.0		DS	DFA		
205.00	Practica pedagogica de specialitate in invatamantul preuniversitar	0	0	0	0	3						Nota	75	0	42	33		3.0		DC	DFA		
206.00	Instruire asistata de calculator	1	0	1	0	0						Nota	50	14	14	22		2.0		DC	DFA		
305.00	Voluntariat V	0	1	0	0	0						A/R	50	0	14	36		2.0		DC	DFA		
110.00	Microcontrolere						2	0	2	0	0	Nota	100	28	28	44		4.0		DS	DFA		
111.00	Prelucrarea digitala a semnalelor						2	0	2	0	0	Nota	100	28	28	44		4.0		DS	DFA		
207.00	Practica pedagogica de specialitate in invatamantul						0	0	0	0	3	Nota	50	0	36	14		2.0		DC	DFA		

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CODUL SI	DENUMIREA DISCIPLINEI	Anul : IV										Forma de verificare	Nr.ore/disciplina				Credite/sem		Disciplina	
		SEM 1 14 sapt					SEM 2 14 sapt						Total	C	Apl	St. ind	1	2	cat	tip
		C	S	L	P	PR	C	S	L	P	PR									
48.10	Masuratori electronice, senzori si traductoare	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOP
48.20	Instrumentatie virtuala	2	0	2	0	0						Nota	100	28	28	44	4.0		DF	DOP
49.10	Integrarea sistemelor informatice	2	0	2	0	0						Nota	125	28	28	69	5.0		DS	DOP
49.20	Sisteme de recunoastere a formelor	2	0	2	0	0						Nota	125	28	28	69	5.0		DS	DOP
50.00	Sisteme distribuite	2	0	1	1	0						Nota	125	28	28	69	5.0		DS	DOB
51.00	Proiectarea retelelor de calculatoare	2	0	1	1	0						Nota	125	28	28	69	5.0		DS	DOB
52.10	Calcul mobil	2	0	2	0	0						Nota	100	28	28	44	4.0		DS	DOP
52.20	Programare paralela	2	0	2	0	0						Nota	100	28	28	44	4.0		DS	DOP
53.10	Proiectarea aplicatiilor Web	2	0	1	1	0						Nota	125	28	28	69	5.0		DS	DOP
53.20	Sisteme multimedia	2	0	1	1	0						Nota	125	28	28	69	5.0		DS	DOP
54.10	E-marketing	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DOP
54.20	Management	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DOP
55.00	Sisteme inteligente						2	0	1	0	0	Nota	100	28	14	58	4.0		DS	DOB
56.00	Sisteme inteligente (proiect)						0	0	0	1	0	Nota	25	0	14	11	1.0		DS	DOB
57.00	Criptografie si securitate informationala						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DOB
58.00	Sisteme incorporate						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DOB
59.10	Structuri hardware reconfigurabile						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DOP
59.20	Sisteme de operare avansate						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DOP
60.10	Comunicare si tehnici de prezentare						1	0	0	0	0	Nota	25	14	0	11	1.0		DC	DOP
60.20	Etica si integritate academica						1	0	0	0	0	Nota	25	14	0	11	1.0		DC	DOP
61.00	Elaborarea proiectului de diploma						0	0	0	9	0	Nota	225	0	126	99	9.0		DS	DOB
62.00	Sustinere examen de diploma						0	0	0	0	0	Nota	0	0	0	0	10.0		DS	DOB
TOTAL AN		14	0	9	3	0	9	0	7	10	0	sem1 4 3 0 sem2 4 3 0	1500	322	406	772	30.0 30.0 + 10			
307.00 Voluntariat VII		0	1	0	0	0						A/R	50	0	14	36	2.0		DC	DFA
308.00 Voluntariat VIII							0	1	0	0	0	A/R	50	0	14	36	2.0		DC	DFA

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TOTAL AN	0	1	0	0	0	0	1	0	0	0	sem1	0	0	1	100	0	28	72	2.0	2.0	
				1.00					1.00		sem2	0	0	1							

Rector, Prof.Dr.Ing.Vasile Topa	Decan, Conf. dr. ing. Olivian Chiver	Director departament, Conf. dr. ing. Claudiu Ionel Lungu
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