

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	2	2	0	0	0						Nota		125	28	28	69	5.0		DF	DI	
2.00 Algebra liniara, geometrie analitica si diferentia	2	2	0	0	0						Nota		125	28	28	69	5.0		DF	DI	
3.00 Fizica	2	1	0	0	0						Nota		100	28	14	58	4.0		DF	DI	
4.00 Programarea calculatoarelor si limbaje de programare I	2	0	2	0	0						Nota		125	28	28	69	5.0		DF	DI	
5.00 Chimie	2	0	1	0	0						Nota		75	28	14	33	3.0		DF	DI	
6.00 Componente si circuite electronice pasive	2	1	1	0	0						Nota		100	28	28	44	4.0		DD	DI	
7.10 Comunicare	1	0	0	0	0						Nota		25	14	0	11	1.0		DC	DO	
7.10 Etica si integritate academica	1	0	0	0	0						Nota		25	14	0	11	1.0		DC	DO	
8.00 Limbi moderne 1	0	1	0	0	0						Nota		25	0	14	11	1.0		DC	DI	
9.00 Educatie fizica si sport I	0	2	0	0	0						A/R		50	0	28	22	2.0		DC	DI	
10.00 Ecuatii diferentiale						2	2	0	0	0	Nota		125	28	28	69	5.0		DF	DI	
11.00 Matematici speciale						2	2	0	0	0	Nota		125	28	28	69	5.0		DF	DI	
12.00 Programarea calculatoarelor si limbaje de programare II						2	0	2	0	0	Nota		100	28	28	44	4.0		DF	DI	
13.00 Fizica superioara						2	1	0	0	0	Nota		100	28	14	58	4.0		DF	DI	
14.00 Bazele electrotehnicii I (Teoria circuitelor electrice)						2	2	0	0	0	Nota		100	28	28	44	4.0		DD	DI	
15.00 Dispozitive electronice						2	0	2	0	0	Nota		125	28	28	69	5.0		DD	DI	
16.00 Limbi moderne 2						0	2	0	0	0	Nota		50	0	28	22	2.0		DC	DI	
17.00 Educatie fizica si sport II						0	1	0	0	0	A/R		25	0	14	11	1.0		DC	DI	
TOTAL AN	13	9	4	0	0	12	10	4	0	0	sem1	5	3	1	1500	350	378	772	30.0	30.0	
			26.00					26.00			sem2	5	2	1							

100.00 Protectia mediului	2	1	0	0	0						Nota		75	28	14	33	3.0		DC	Dfac
101.00 Psihologia educatiei	2	2	0	0	0						Nota		125	28	28	69	5.0		DC	Dfac
102.00 Limba moderna secundara I	0	2	0	0	0						Nota		50	0	28	22	2.0		DC	Dfac
103.00 Voluntariat 1	0	1	0	0	0						A/R		50	0	14	36	2.0		DC	Dfac
103.00 Medii de calcul ingineresc						2	0	2	0	0	Nota		100	28	28	44	4.0		DS	Dfac
104.00 Pedagogie I (Fundamentele pedagogiei, Teoria si						2	2	0	0	0	Nota		125	28	28	69	5.0		DC	Dfac

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metodologia curriculumului)																	
105.00 Limba moderna secundara II						0	2	0	0	0	Nota	50	0	28	22	2.0	DC Dfac
302.00 Voluntariat 2						0	1	0	0	0	A/R	50	0	14	36	2.0	DC Dfac
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						

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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												
18.00 Metode numerice	2	0	1	0	0		Nota		100	28	14	58	4.0		DF	DI							
19.00 Masurari in electronica si telecomunicatii	2	0	2	0	0		Nota		100	28	28	44	4.0		DID	DI							
20.00 Circuite electronice fundamentale	2	0	2	0	0		Nota		100	28	28	44	4.0		DID	DI							
21.00 Bazele electrotehnicii II	2	2	0	0	0		Nota		100	28	28	44	4.0		DID	DI							
22.00 Materiale pentru electronica	2	0	1	0	0		Nota		100	28	14	58	4.0		DID	DI							
23.00 Semnale si sisteme	2	1	1	0	0		Nota		100	28	28	44	4.0		DID	DI							
24.00 Circuite integrate digitale I	2	1	1	0	0		Nota		100	28	28	44	4.0		DID	DI							
25.00 Limbi moderne 3	2	0	0	0	0		Nota		50	28	0	22	2.0		DC	DI							
26.00 Grafica asistata de calculator						2	0	2	0	0		Nota		100	28	28	44	4.0	DF	DI			
27.00 Microunde						2	0	2	0	0		Nota		100	28	28	44	4.0	DID	DI			
28.00 Analiza si sinteza circuitelor						2	1	1	0	0		Nota		100	28	28	44	4.0	DID	DI			
29.00 Circuite integrate analogice I						2	1	1	0	0		Nota		100	28	28	44	4.0	DID	DI			
30.00 Circuite integrate digitale II						2	0	1	1	0		Nota		100	28	28	44	4.0	DID	DI			
31.00 Modele SPICE						2	0	2	0	0		Nota		100	28	28	44	4.0	DID	DI			
32.00 Limbi moderne 4						2	0	0	0	0		Nota		50	28	0	22	2.0	DC	DI			
33.00 Practica de domeniu (3 sapt)						0	0	0	0	30		A/R		100	0	90	10	4.0	DID	DI			
TOTAL AN	16	4	8	0	0	14	2	9	1	30	sem1	5	3	0	1500	420	426	654	30.0	30.0			
			28.00					26.00			sem2	4	3	1									

106.00 Programare obiect-orientata	2	0	2	0	0							Nota		100	28	28	44	4.0		DID	Dfac
107.00 Pedagogie II (Teoria si metodologia instruirii, Teoria si metodologia evaluarii)	2	2	0	0	0							Nota		125	28	28	69	5.0		DC	Dfac
108.00 Educatie fizica si sport III	0	2	0	0	0							A/R		50	0	28	22	2.0		DC	Dfac
103.00 Voluntariat 3	0	1	0	0	0							A/R		50	0	14	36	2.0		DC	Dfac
109.00 Programare in Java						2	0	2	0	0		Nota		100	28	28	44	4.0		DS	Dfac
110.00 Didactica specializarii (discipline tehnice)						2	2	0	0	0		Nota		125	28	28	69	5.0		DC	Dfac
111.00 Educatie fizica si sport IV						0	2	0	0	0		A/R		50	0	28	22	2.0		DC	Dfac
104.00 Voluntariat 4						0	1	0	0	0		A/R		50	0	14	36	2.0		DC	Dfac

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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							

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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												
34.00 Circuite integrate analogice II	2	0	2	0	0							Nota	125	28	28	69	5.0		DID	DI		
35.00 Arhitectura microprocesoarelor	2	0	2	0	0							Nota	125	28	28	69	5.0		DID	DI		
36.00 Tehnici CAD in realizarea modulelor electronice	2	0	2	0	0							Nota	100	28	28	44	4.0		DID	DI		
37.00 Tehnici CAD in realizarea modulelor electronice (proiect)	0	0	0	1	0							Nota	25	0	14	11	1.0		DID	DI		
38.00 Teoria transmisiunii informatiei	2	1	2	0	0							Nota	125	28	42	55	5.0		DID	DI		
39.00 Bazele sistemelor de achizitie de date	2	0	2	0	0							Nota	125	28	28	69	5.0		DID	DI		
40.00 Electronica de putere	2	0	2	1	0							Nota	125	28	42	55	5.0		DID	DI		
41.00 Inginerie software						2	0	2	0	0		Nota	100	28	28	44		4.0	DS	DI		
42.00 Arhitectura sistemelor de calcul						2	0	2	0	0		Nota	100	28	28	44		4.0	DS	DI		
43.00 Optoelectronica						2	0	2	0	0		Nota	125	28	28	69		5.0	DID	DI		
44.00 Prelucrarea digitala a semnalelor						2	0	2	0	0		Nota	100	28	28	44		4.0	DID	DI		
45.00 Sisteme de comunicatii						2	0	2	0	0		Nota	100	28	28	44		4.0	DID	DI		
46.00 Microcontrolere						2	0	2	2	0		Nota	125	28	56	41		5.0	DID	DI		
47.00 Practica de specialitate (3 sapt)						0	0	0	0	30		A/R	100	0	90	10		4.0	DS	DI		
TOTAL AN	12	1	12	2	0	12	0	12	2	30		sem1 sem2	5 4	2 2	0 1	1500	336	496	668	30.0	30.0	

112.00 Inteligenta artificiala	2	0	2	0	0							Nota	100	28	28	44	4.0		DS	Dfac
113.00 Arhitecturi de retea si internet	2	0	2	0	0							Nota	100	28	28	44	4.0		DID	Dfac
114.00 Practica pedagogica I	0	0	0	0	3							Nota	75	0	42	33	3.0		DC	Dfac
115.00 Instruire asistata de calculator	1	0	1	0	0							Nota	50	14	14	22	2.0		DC	Dfac
1305.00 Voluntariat 5	0	1	0	0	0							A/R	50	0	14	36	2.0		DC	Dfac
116.00 Baze de date						2	0	2	0	0		Nota	100	28	28	44		4.0	DID	Dfac
117.00 Tehnologii web						2	0	2	0	0		Nota	100	28	28	44		4.0	DS	Dfac
118.00 Practica pedagogica II (12 sapt)						0	0	0	0	3		Nota	50	0	36	14		2.0	DC	Dfac
119.00 Managementul clasei de elevi						1	1	0	0	0		Nota	75	14	14	47		3.0	DC	Dfac
120.00 Examen absolvire nivel I. Portofoliu didactic (2 sapt)						0	0	0	0	0		Nota	125	0	0	125		5.0	DC	Dfac

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306.00 Voluntariat 6		0	1	0	0	0		A/R	50	0	14	36	2.0	DC	Dfac						
TOTAL AN	5	1	5	0	3	5	2	4	0	3	sem1	0	4	1	875	140	246	489	15.0	15.0	
			11.00					11.00			sem2	1	3	1						+ 5	

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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									E	C	V
48.00 Televiziune	2	0	2	0	0						Nota	125	28	28	69	5.0		DID	DI		
49.00 Surse de alimentare	2	0	2	0	0						Nota	100	28	28	44	4.0		DS	DI		
50.00 Circuite logice programabile	2	0	2	0	0						Nota	100	28	28	44	4.0		DS	DI		
51.00 Circuite logice programabile (proiect)	0	0	0	1	0						Nota	25	0	14	11	1.0		DS	DI		
52.00 Instrumentatie virtuala	2	0	2	0	0						Nota	100	28	28	44	4.0		DS	DI		
53.10 Economie generala	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DO		
53.20 E-marketing	2	0	0	0	0						Nota	50	28	0	22	2.0		DC	DO		
54.10 Sisteme integrate	2	0	2	0	0						Nota	125	28	28	69	5.0		DS	DO		
54.20 Sisteme de senzori	2	0	2	0	0						Nota	125	28	28	69	5.0		DS	DO		
55.10 Automate programabile	2	0	2	1	0						Nota	125	28	42	55	5.0		DS	DO		
55.20 Aplicatii practice ale microcontrolerelor	2	0	2	1	0						Nota	125	28	42	55	5.0		DS	DO		
56.00 Electronica si informatica medicala						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DI		
57.10 Elemente de reglare si control						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DO		
57.20 Testarea echipamentelor electronice						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DO		
58.10 Sisteme cu FPGA						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DO		
58.20 Microelectronica						2	0	2	0	0	Nota	125	28	28	69	5.0		DS	DO		
59.10 Electronica industriala						2	1	2	0	0	Nota	150	28	42	80	6.0		DS	DO		
59.20 Prelucrarea numerica a imaginilor						2	1	2	0	0	Nota	150	28	42	80	6.0		DS	DO		
60.00 Elaborarea proiectului de diplomă						0	0	0	4	0	A/R	100	0	56	44	4.0		DS	DI		
61.00 Practica pentru proiectul de diploma						0	0	0	0	5	A/R	125	0	70	55	5.0		DS	DI		
62.00 Sustinere examen de diploma						0	0	0	0	0	Nota	0	0	0	0	10.0		DS	DI		
TOTAL AN	14	0	12	2	0	8	1	8	4	5	sem1 sem2	5 2	3 2	0 2	1500	308	448	744	30.0 + 10		
307.00 Voluntariat 7	0	1	0	0	0						A/R	50	0	14	36	2.0		DC	Dfac		
308.00 Voluntariat 8						0	1	0	0	0	A/R	50	0	14	36	2.0		DC	Dfac		

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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						

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	C	S	L	P	PR	Credite	Examene	Colocvii si verificari	Total evaluari	Nr.examene/tot.evaluari
Anul I	350	266	112	0	0	60	10	7	17	59 %
Anul II	420	84	238	14	90	60	9	7	16	56 %
Anul III	336	14	336	56	90	60	9	5	14	64 %
Anul IV	308	14	280	84	0	60	7	7	14	50 %
TOTAL	1414	378	966	154	180	240	35	26	61	57 %

NUMAR ORE TOTAL 3092 DIN CARE 180.00 ORE PRACTICA

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