

CODUL SI DENUMIREA DISCIPLINEI	Anul : IV										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												
48.00 Compatibilitate electromagnetica	2	0	2	0	0									125	28	28	69	5.0		DS	DI	
49.00 Masurarea parametrilor biomedicali	2	0	2	0	0									125	28	28	69	5.0		DS	DI	
50.00 Instrumentatie biomedicala	2	0	2	0	0									100	28	28	44	4.0		DS	DI	
51.00 Procesarea semnalelor bioelectrice	2	0	1	1	0									125	28	28	69	5.0		DS	DI	
52.00 Inginerie clinica	2	0	2	0	0									100	28	28	44	4.0		DS	DI	
53.10 Modelarea sistemelor biologice	2	0	2	0	0								Nota	100	28	28	44	4.0		DS	DO	
53.20 Bioelectromagnetism	2	0	2	0	0								Nota	100	28	28	44	4.0		DS	DO	
54.10 Aplicatii virtuale in ingineria medicala	2	0	1	0	0								Nota	75	28	14	33	3.0		DS	DO	
54.20 Statistica aplicata in inginerie medicala	2	0	1	0	0								Nota	75	28	14	33	3.0		DS	DO	
55.00 Analiza si prelucrarea imaginilor biomedicale						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DI	
56.10 Informatica medicala						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
56.20 Biomecanica						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
57.10 Aparatura de laborator clinic						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
57.20 Audiometrie si protezare auditiva						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
58.10 Aplicatii ale inteligentei artificiale in medicina						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
58.20 Sisteme biomedicale inteligente						2	0	2	0	0			Nota	125	28	28	69		5.0	DS	DO	
59.10 Comunicare si tehnici de prezentare						1	0	0	0	0			Nota	25	14	0	11		1.0	DC	DO	
59.20 Etica si integritate academica						1	0	0	0	0			Nota	25	14	0	11		1.0	DC	DO	
60.00 Elaborarea proiectului de diploma						0	0	0	4	0			A/R	100	0	56	44		4.0	DS	DI	
61.00 Practica elaborare lucrare de diploma						0	0	0	0	5			A/R	125	0	70	55		5.0	DS	DI	
62.00 Sustinere lucrare de diploma						0	0	0	0	0			Nota	0	0	0	0		10.0	DS	DI	
<b>TOTAL AN</b>	14	0	12	1	0	9	0	8	4	5	sem1	5	2	0	<b>1500</b>	322	420	758	30.0	30.0		
											sem2	1	4	2						+ 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	

Rector,  
Prof.Dr.Ing.Vasile Topa

Decan,  
Conf. dr. ing. Andrei Cristinel Cziker

Director departament,  
Prof. dr. ing. Calin Munteanu

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						