

Plan invatamant

Anul: I									
Semestrul: I									
Nr. crt.	Disciplina		Ore/saptamana				Stud. indiv.	PC	Forma eval.
	Denumire	Cod	C	S	L	P			
Discipline obligatorii (O)									
1	Analiza matematica I	UPB.05.F.01.O.201	2	2			2	5	E
2	Algebra liniara, geometrie analitica si diferentia	UPB.05.F.01.O.202	2	2			2	5	E
3	Chimie	UPB.05.F.01.O.203	2		1		1.5	3	E
4	Mecanica I	UPB.05.D.01.O.204	2	1			1.5	3	E
5	Grafica asistata de calculator I	UPB.05.F.01.O.205	1		2		1.5	4	V
6	Utilizarea materialelor si tehnologii de fabricatie	UPB.05.D.01.O.206	2		2		2	5	V
7	Informatica aplicata I	UPB.05.F.01.O.207	1		2		2	3	V
8	Limba moderna I	UPB.05.C.01.O.208		1			1	1	V
9	Educatie fizica si sport I	UPB.05.C.01.O.209			1		0.5	1	V
TOTAL discipline obligatorii (O)			12	6	8	0	14	30	4E, 5V
Discipline optionale (A)									
1									
2									
TOTAL discipline optionale (A)			0	0	0	0	0	0	
TOTAL discipline obligatorii (O) și optionale (A)			12	6	8	0	14	30	4E, 5V
TOTAL ore didactice pe săptămână			26						
Discipline liber alese (L)									
1	Educatie fizica si sport L1	UPB.05.C.01.L.201			1		0.5	1	V
2	Limbi moderne L1	UPB.05.C.01.L.202		1			1	1	V
3	Istoria culturii si civilizatiei	UPB.05.C.01.L.203	2	1			2	3	V
4	Limba moderna LS I (spaniola)	UPB.05.C.01.L.204		1			1	1	V
5	Psihologia educatiei	UPB.05.C.01.L.205	2	2				5	E
TOTAL discipline liber alese (L)			4	5	1	0	4.5	11	1E,4V

RECTOR,
 Mihnea COSTOIU

Decan,
 Mariana-Florentina ȘTEFĂNESCU

Intocmit - Director DMMP,
 Mihai AVRAM

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Anul: II									
Semestrul: I									
Nr. crt.	Disciplina		Ore/saptamana				Stud. indiv.	PC	Forma eval.
	Denumire	Cod	C	S	L	P			
Discipline obligatorii (O)									
1	Matematici speciale	UPB.05.F.03.O.219	2	2			2	5	E
2	Rezistenta materialelor	UPB.05.D.03.O.220	3	2			2.5	5	E
3	Servomecanisme	UPB.05.S.03.O.221	2		1	1	2	5	E
4	Control dimensional si metrologie	UPB.05.D.03.O.222	2		1		1.5	4	E
5	Programarea calculatoarelor si limbaje de programare	UPB.05.F.03.O.223	1		2		2	4	V
6	Electrotehnica	UPB.05.D.03.O.224	2		1		1.5	3	V
7	Fizica II	UPB.05.F.03.O.225	1		1		1	2	V
8	Limba moderna III	UPB.05.C.03.O.226		1			1	1	V
9	Educatie fizica si sport III	UPB.05.C.03.O.227			1		0.5	1	V
TOTAL discipline obligatorii (O)			13	5	7	1	14	30	4E, 5V
Discipline optionale (A)									
TOTAL discipline optionale (A)			0	0	0	0	0	0	
TOTAL discipline obligatorii (O) și optionale (A)			13	5	7	1	14	30	4E, 5V
TOTAL ore didactice pe săptămână			26						
Discipline liber alese (L)									
1	Limba moderna L3	UPB.05.C.03.L.210		1			1	1	V
2	Educatie fizica si sport L3	UPB.05.C.03.L.211			1		0.5	1	V
3	Limba moderna LS III (spaniola)	UPB.05.C.03.L.212		1			1	1	V
4	Pedagogie II	UPB.05.C.03.L.213	2	2				5	E
TOTAL discipline liber alese (L)			2	4	1	0	2.5	8	1E,3V

RECTOR,
 Mihnea COSTOIU

Decan,
 Mariana-Florentina ȘTEFĂNESCU

Intocmit - Director DMMP,
 Mihai AVRAM

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Decan,
Mariana-Florentina ȘTEFĂNESCU

RECTOR,
Mihnea COSTOIU

Intocmit - Director DMMP,
Mihai AVRAM

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Decan,
Mariana-Florentina ȘTEFĂNESCU

RECTOR,
Mihnea COSTOIU

Intocmit - Director DMMP,
Mihai AVRAM

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Anul: IV

Semestrul: I

I

Nr. crt.	Disciplina		Ore/saptamana				Stud. indiv.	PC	Forma eval.
	Denumire	Cod	C	S	L	P			
Discipline obligatorii (O)									
1	Sisteme mecatronice	UPB.05.D.07.O.251	3		2	2	3.5	7	E
2	Actionarea sistemelor mecatronice	UPB.05.S.07.O.252	2		2		2.5	5	E
3	Tehnologii de fabricatie si micro / nanotehnologii	UPB.05.S.07.O.253	2		1		1.5	4	E
4	Robotica	UPB.05.D.07.O.254	3		1	1	3	6	E
5	Sisteme de conducere in robotica	UPB.05.D.07.O.255	2		2		2	5	V
6	Inteligenta artificiala	UPB.05.D.07.O.256	2		1		1.5	3	V
TOTAL discipline obligatorii (O)			14	0	9	3	14	30	4E, 2V
Discipline optionale (A)									
TOTAL discipline optionale (A)			0	0	0	0	0	0	
TOTAL discipline obligatorii (O) și optionale (A)			14	0	9	3	14	30	4E, 2V
TOTAL ore didactice pe săptămână			26						
Discipline liber alese (L)									
1	Legislatie tehnica	UPB.05.C.07.L.220	1	2			2	3	V
2	Tehnici multimedia 1	UPB.05.C.07.L.221	3	2			3	5	V
3	Limba moderna LS VII (spaniola)	UPB.05.C.07.L.222		1			1	1	V
TOTAL discipline liber alese (L)			4	5	0	0	6	9	3V

RECTOR,
 Mihnea COSTOIU

Decan,
 Mariana-Florentina ȘTEFĂNESCU

Intocmit - Director DMMP,
 Mihai AVRAM

		Anul: IV		Semestrul: II						
Nr. crt.	Disciplina		Ore/saptamana				Stud. indiv.	PC	Forma eval.	
	Denumire	Cod	C	S	L	P				
Discipline obligatorii (O)										
1	Elaborarea proiectului de diploma		UPB.05.S.08.O.257				8	4	10	V
2	Practica pentru proiectul de diploma (60 ore)		UPB.05.S.08.O.258					0	1	V
TOTAL discipline obligatorii (O)				0	0	0	8	4	11	2V
Discipline optionale (A)										
1	Microrobotica		UPB.05.S.08.A.205							
	Informatica industriala		UPB.05.S.08.A.206	2		1	1	1	4	V
	Sisteme inteligente de protezare si ortezare		UPB.05.S.08.A.207							
	Software industrial		UPB.05.S.08.A.208							
Sisteme de comanda adaptive		UPB.05.S.08.A.209								
2	Optomecatronica		UPB.05.S.08.A.210	2		1	1	4	V	
	Mecatronica sistemelor biomedicale		UPB.05.S.08.A.211							
	Echipamente pentru controlul mediului		UPB.05.S.08.A.212							
3	Roboti mobili		UPB.05.S.08.A.213	2				4	V	
	Sisteme flexibile de asamblare si control		UPB.05.S.08.A.214			2	2			
	Roboti pentru recuperare si reabilitare		UPB.05.S.08.A.215							
4	Mecatronica automobilului		UPB.05.S.08.A.216	2				4	V	
	Software pentru sisteme mecatronice		UPB.05.S.08.A.221							
	Tehnologii si sisteme integrate de fabricatie		UPB.05.S.08.A.218			2	2			
	Aparate pentru investigatii functionale si terapie		UPB.05.S.08.A.219							
5	Mecatronica cladirilor inteligente		UPB.05.S.08.A.220	2				3	V	
	Hidronica si pneutonica		UPB.05.S.08.A.217							
	Transmisii de date		UPB.05.S.08.A.222			2	2			
	Sisteme medicale microelectromecanice (MEMS)		UPB.05.S.08.A.223							
	Teoria sistemelor si automatizari		UPB.05.S.08.A.224							
TOTAL discipline optionale (A)				10	0	8	2	8	19	5V
TOTAL discipline obligatorii (O) si optionale (A)				10	0	8	10	12	30	7V
TOTAL ore didactice pe saptamana				28						
Discipline liber alese (L)										
1	Sisteme de telemetrie utilizate in mecatronica		UPB.05.T.08.L.223	2		2		2	5	V
2	Tehnici multimedia 2		UPB.05.T.08.L.224	2		1	1	2	5	V
3	Limba moderna LS VIII (spaniola)		UPB.05.T.08.L.225		1			1	1	V
TOTAL discipline liber alese (L)				4	1	3	1	5	11	3V

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Mihnea COSTOIU

Decan,
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