

Domeniul Inginerie chimica

Anul: I

Semestrul: I

Nr. crt	Disciplina		Ore/saptamana				PC	Forma eval.	Activ. neasistate
	Denumire	Cod	C	S	L	P			
<b>Discipline obligatorii (O)</b>									
1	Smart polymer membranes (CAIM)	UPB.11.1.13.1.01.01	2	0	2	0	4	V	2
2	Computer-aided design of polymers and biopolymers (BSP)	UPB.11.1.13.1.01.02	2	0	0	2	4	E	2
3	Smart inorganic polymers (CAFÉ)	UPB.11.1.13.1.01.03	2	0	1	0	4	V	2
4	Smart adhesives (BSP)	UPB.11.1.13.1.01.04	2	0	2	0	4	E	2
5	Advanced Conductive polymers (BSP)	UPB.11.1.13.1.01.05	1	0	2	0	4	E	2
6	Research practice	UPB.11.1.13.1.01.06	0	0	12	0	10	V	2
<b>TOTAL discipline obligatorii (O)</b>			<b>9</b>	<b>0</b>	<b>19</b>	<b>2</b>	<b>30</b>		
<b>Activitati neasistate</b>									<b>12</b>
<b>TOTAL ore pe săptămână</b>						<b>40</b>			

Anul: I

Semestrul: II

Nr. crt	Disciplina		Ore/saptamana				PC	Forma eval.	Activ. neasistate
	Denumire	Cod	C	S	L	P			
<b>Discipline obligatorii (O)</b>									
7	Advanced characterization of polymers and biopolymers (BSP)	UPB.11.1.13.1.02.01	2	0	2	0	4	E	2
8	Top methods for polymer processing (BSP)	UPB.11.1.13.1.02.02	2	0	2	0	4	V	2
9	Chemical modification of polymers and biopolymers for medical and biological applications (BSP)	UPB.11.1.13.1.02.03	2	0	2	0	4	E	2
10	(Bio)polymers based hybrid materials (BSP)	UPB.11.1.13.1.02.04	2	0	2	0	4	E	2
11	Proteins engineering (BSP)	UPB.11.1.13.1.02.05	2	0	2	0	4	E	2
12	Research practice	UPB.11.1.13.1.02.06	0	0	10	0	10	V	2
<b>TOTAL discipline obligatorii (O)</b>			<b>10</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>30</b>		
<b>Activ. neasistate</b>									<b>12</b>
<b>TOTAL ore pe săptămână</b>						<b>40</b>			

Domeniul Inginerie chimica

Anul: II

Semestrul: I

Nr. crt	Disciplina		Ore/saptamana				PC	Forma eval.	Activ. neasistat
	Denumire	Cod	C	S	L	P			
<b>Discipline obligatorii (O)</b>									
1	Microscopy testing of polymers and biopolymers (BSP)	UPB.11.1.13.I.03.01	2	0	2	0	4	E	2
2	Oligomers for advanced materials (BSP)	UPB.11.1.13.I.03.02	2	0	1	0	4	E	2
3	Bioreactors for smart materials (ICB)	UPB.11.1.13.I.03.03	2	0	1	0	4	V	2
4	Additives for polymer and biopolymers (BSP)	UPB.11.1.13.I.03.04	2	0	2	0	4	E	2
5	Carbon-based polymeric nanomaterial for bioengineering applications (BSP)	UPB.11.1.13.I.03.05	2	0	2	0	4	E	2
6	Research practice	UPB.11.1.13.I.03.06	0	0	12	0	10	V	2
<b>TOTAL discipline obligatorii (O)</b>			<b>10</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>30</b>		
<b>Activ. neasist.</b>									<b>12</b>
<b>TOTAL ore pe săptămână</b>						<b>40</b>			

Anul: II

Semestrul: II

Nr. crt	Disciplina		Ore/saptamana				PC	Forma eval.
	Denumire	Cod	C	S	L	P		
<b>Discipline obligatorii (O)</b>								
7	Research practice	UPB.11.1.13.I.04.01	0	0	20	0	20	V
8	Prepare disertation	UPB.11.1.13.I.04.02			10		10	V
9	Ethics and academic integrity		1	0	0	0	2	V
<b>TOTAL discipline obligatorii (O)</b>			<b>1</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>30</b>	