

Domeniul fundamental: Matematica, Informatica Si Stiinte Naturale

DURATA: 6 SEMESTRE

Domeniul: Chimie

DIPLOMA: Licenta

Programul de studii: Chimie

CHI

Sem.

1	NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR.	PR. IND.
	01	SCHIL101	Matematica	Ob	DC	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	02	SCHIL102	Bazele chimiei anorganice	Ob	DF	2.00	2.00	0.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	03	SCHIL103	Bazele chimiei organice	Ob	DF	2.00	2.00	0.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	05	SCHIL104	Fizica	Ob	DC	2.00	0.00	2.00	0.00	0.00	5.00	0.00	0.00	5.00	C	56.00	28.00	28.00	0.00	0.00	74.00
	06	SCHIL105	Limba engleza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
	08	SCHIL106	Educatie fizica	Ob	DC	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	A/R	14.00	0.00	14.00	0.00	0.00	12.00
	08	SCHIL107	Chimie analitica calitativa	Ob	DF	2.00	0.00	2.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	09	SCHIL108	Psihologia educatiei	F	DF	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	09	SCHIL109	Limba franceza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
						12.00	10.00	4.00	0.00	0.00	26.00	0.00	0.00	26.00							
						0	0				30.00										
						Total					26.00	30.00									

2	NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR.	PR. IND.
	01	SCHIL201	Utilizarea calculatorului in chimie	Ob	DC	2.00	0.00	1.00	0.00	0.00	5.00	0.00	0.00	5.00	C	42.00	28.00	14.00	0.00	0.00	88.00
	02	SCHIL202	Structura moleculelor organice	Ob	DF	2.00	2.00	0.00	0.00	0.00	6.00	0.00	0.00	6.00	C	56.00	28.00	28.00	0.00	0.00	100.00
	03	SCHIL203	Chimie analitica cantitativa	Ob	DF	2.00	0.00	2.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	04	SCHIL204	Chimia metalelor	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	05	SCHIL205	Chimie compusilor cu functiuni simple	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	06	SCHIL206	Educatie fizica	Ob	DC	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	A/R	14.00	0.00	14.00	0.00	0.00	12.00
	07	SCHIL207	Limba engleza	Op	DC	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	C	14.00	0.00	14.00	0.00	0.00	12.00
	09	SCHIL208	Pedagogie I	F	DF	2.00	1.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	42.00	28.00	14.00	0.00	0.00	88.00
	09	SCHIL209	Limba franceza	Op	DC	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	C	14.00	0.00	14.00	0.00	0.00	12.00



	12.0	5.00	7.00	0.00		0.00
	0					
Total					24.00	30.00



3	NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR. IND.	
	01	SCHIL301	Chimia metalelor	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	02	SCHIL302	Chimia compusilor cu functiuni mixte si a compusilor heterociclici	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	03	SCHIL303	Termodinamica	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	04	SCHIL304	Analiza instrumentala	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	0.00	100.00
	05	SCHIL305	Limba engleza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
	07	SCHIL306	Educatie fizica	Ob	DC	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	A/R	14.00	0.00	14.00	0.00	0.00	12.00
	08	SCHIL307	Proiect individual	Ob	DS	0.00	0.00	0.00	2.00	0.00	3.00	0.00	0.00	3.00	C	28.00	0.00	28.00	0.00	0.00	50.00
	09	SCHIL308	Pedagogie II	F	DF	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	09	SCHIL309	Limba franceza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
						10.0	4.00	8.00	2.00	0.00											
						0															
			Total								24.00	30.00									

4	NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR. IND.	
	01	SCHIL401	Cinetica	Ob	DF	2.00	0.00	2.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	02	SCHIL402	Biochimie	Ob	DC	2.00	0.00	2.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	03	SCHIL403	Controlul analitic al mediului	Ob	DS	2.00	0.00	1.00	0.00	0.00	4.00	0.00	0.00	4.00	C	42.00	28.00	14.00	0.00	0.00	62.00
	04	SCHIL404	Chimie coordinativa	Op	DS	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	05	SCHIL405	Reactivi si sinteze in chimia organica moderna	Op	DS	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	C	56.00	28.00	28.00	0.00	0.00	74.00
	06	SCHIL406	Limba engleza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
	08	SCHIL407	Proiect colectiv	Ob	DS	0.00	0.00	0.00	2.00	0.00	3.00	0.00	0.00	3.00	C	28.00	0.00	28.00	0.00	0.00	50.00
	09	SCHIL408	Didactica predarii chimiei	F	DC	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	74.00
	10	SCHIL409	Compusi organo-metalici	Op	DS	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	C	56.00	28.00	28.00	0.00	0.00	0.00
	10	SCHIL410	Compusi macromoleculari	Op	DS	2.00	2.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	56.00	28.00	28.00	0.00	0.00	0.00
	11	SCHIL411	Educatie fizica	Ob	DC	0.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00	1.00	A/R	14.00	0.00	14.00	0.00	0.00	12.00
	12	SCHIL412	Limba franceza	Op	DC	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	14.00	0.00	14.00	0.00	0.00	38.00
						12.0	7.00	6.00	2.00	0.00											
						0															
			Total								27.00	30.00									





5 NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR. IND.										
01	SCHIL501	Metode de separare si analiza de urme	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	100.00										
02	SCHIL502	Bazele fizico-chimice ale tehnologiei chimice	Ob	DF	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	100.00										
03	SCHIL503	Electrochimie	Ob	DS	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	100.00										
04	SCHIL504	Coloizi	Ob	DS	2.00	0.00	2.00	0.00	0.00	6.00	0.00	0.00	6.00	E	56.00	28.00	28.00	0.00	100.00										
05	SCHIL505	Complemente de chimie anorganica	Op	DF	2.00	2.00	0.00	0.00	0.00	6.00	0.00	0.00	6.00	C	56.00	28.00	28.00	0.00	100.00										
06	SCHIL506	Instruire asistata de calculator	F	DC	1.00	2.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	42.00	14.00	28.00	0.00	10.00										
07	SCHIL507	Practica pedagogica in invatamantul preuniversitar obligatoriu 1	F	DC	0.00	3.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00	C	42.00	0.00	42.00	0.00	36.00										
08	SCHIL508	Compusi organo-magnezieni	Op	DF	2.00	2.00	0.00	0.00	0.00	6.00	0.00	0.00	6.00	C	56.00	28.00	28.00	0.00	0.00										
									11.0	7.00	8.00	0.00	0.00																
									0																				
Total									26.00	30.00																			

6 NR.	COD DISC.	DISCIPLINĂ	CAT	TIP	C	S	L	P	Cer.	Cr.	CR. P	CR. Cer.	TOT. CR.	Formă verif.	TOT. ORE	CURS	S/L/P	CER.	PR. IND.										
01	SCHIL601	Tehnologie chimica	Ob	DS	2.00	0.00	2.00	0.00	0.00	4.00	0.00	0.00	4.00	E	56.00	28.00	28.00	0.00	48.00										
02	SCHIL602	Tehnici avansate de analiza instrumentala	Ob	DS	2.00	0.00	2.00	0.00	0.00	4.00	0.00	0.00	4.00	E	56.00	28.00	28.00	0.00	48.00										
03	SCHIL603	Biochimie analitica	Ob	DS	2.00	0.00	1.00	0.00	0.00	3.00	0.00	0.00	3.00	C	42.00	28.00	14.00	0.00	36.00										
04	SCHIL604	Complemente de chimie organica	Op	DF	2.00	2.00	0.00	0.00	0.00	4.00	0.00	0.00	4.00	E	56.00	28.00	28.00	0.00	48.00										
06	SCHIL605	Nanotehnologii	Op	DS	2.00	1.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00	C	42.00	28.00	14.00	0.00	36.00										
06	SCHIL606	Elaborarea lucrarii de licenta	Ob	DS	0.00	0.00	2.00	0.00	0.00	10.00	0.00	0.00	10.00	C	28.00	0.00	28.00	0.00	232.00										
07	SCHIL607	Prelucrarea statistica a datelor experimentale	Ob	DS	1.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	28.00	14.00	14.00	0.00	24.00										
08	SCHIL608	Managementul clasei de elevi	F	DC	1.00	1.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00	E	28.00	14.00	14.00	0.00	50.00										
09	SCHIL609	Practica pedagogica in invatamantul preuniversitar obligatoriu 2	F	DC	0.00	3.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	C	42.00	0.00	42.00	0.00	10.00										
10	SCHIL610	Examen de absolvire Nivelul I	F	DC	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	5.00	E	0.00	0.00	0.00	0.00	0.00										
11	SCHIL611	Mecanisme de reactie si stereochemie	Op	DF	2.00	2.00	0.00	0.00	0.00	4.00	0.00	0.00	4.00	E	56.00	28.00	28.00	0.00	0.00										
12	SCHIL612	Chimia materialelor	Op	DS	2.00	1.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00	C	42.00	28.00	14.00	0.00	0.00										
									12.0	8.00	7.00	0.00	0.00																
									0																				
Total									27.00	30.00																			



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