# **Studies Plan**

## Chimie 2023-24

#### Block 1

	Courses			Ba	che	lor 3	Ва	che	lor 4	Ba	ache	lor 5	В	ach	elor 6	Exam Session	Exam	Credit
Language	e Code	Section	Teacher	1	е	р	1	е	p	1	е	р	1	е	р	00001011		
		paration methods										•			-			
F	CH-301	CGC	Roussel				2h	1h								Sum	Written	3
	Chemistry of	elements s and p																
E	CH-221	CGC	Severin	2h												Win	Written	2
	Coordination	chemistry																
Ε	CH-222	CGC	Queen				2h									Sum	During the semester	2
	Experimental	analytical chemistry																
F	CH-309	CGC	Roussel						4h							Sum	During the semester	3
	Organic chen	nistry laboratory Work																
F	CH-230	CĞC	Marendaz Zhu	1h		4h										Win	During the semester	3
	Organic funct	tions and reactions I																
F	CH-233	CGC	<b>Z</b> hu	2h	1h											Win	Written	3
	Organometal	ic chemistry																
E	CH-223	CGC	Bobbink				2h									Sum	Written	2

#### Block 2

	Courses			Ва	che	lor 3	Ва	che	lor 4	Ba	ache	lor 5	Ва	che	lor 6	Exam Session	Exam	Credit
Language	e Code	Section	Teacher	1	е	р	1	е	p	1	е	р	1	е	р	Session		
	General physi	cs: electromagnetism																
E	PHYS-201(e)	PH	Scarlino	2h	2h											Win	Written	4
	Mathematical	methods in chemistry																
E	CH-250	CGC	Lorenz				2h	2h								Sum	During the	4
			Vanicek														semester	
	Practical prog	ramming in Chemistry																
Е	CH-200	CGC	Schwaller				1h	2h								Sum	During the semester	3
	Quantum che	mistry																
E	CH-244	CGĆ	Drabbels	4h	2h											Win	Oral	6
	Spectroscopy	,																
E	CH-343	CGC	Drabbels				2h	1h								Sum	Oral	3
	Statistical the	rmodynamics																
Е	CH-242(b)	CGĆ	Osterwalder Reilly				2h	1h								Sum	Written	3

### Block 3

	Courses			Ва	che	lor 3	Ba	che	or 4	Ва	che	lor 5	Ba	che	lor 6	Exam Session	Exam	Credit
Language	Code	Section	Teacher	1	е	р	1	е	p	1	е	p	1	е	р			
	Biochemistry																	
F	CH-210	CGC	Heinis	2h	1h											Win	Written	3
	Introduction to	chemical engineering	1															
E	ChE-201	CGC	Hatzimanikatis	2h	1h											Win	Written	3
	Introduction to	chemical engineering	]															
	Laboratory Wo	orks																
F	ChE-203	CGC	Buonsanti						2h							Sum	During the	2
																	semester	
	Introduction to	transport phenomena	3															
E	ChE-204	CGC	Buonsanti				2h	1h								Sum	During the	3
																	semester	
	Probability and	d statistics																
F	MATH-234(b)		Zemel	2h	2h											Win	Written	4

#### Transverse block HSS

	Courses			Exam Session	Exam	Credit
Language	e Code	Section	Teacher			
	SHS : Bachelo	or cycle BA6				
F		SHS				2
	HSS : Bachelo	or cycle BA5				
F		SHS				2
	HSS : Bachelo	or cycle BA4				
F		SHS				2
	HSS : Bachelo	or cycle BA3				
F		SHS				2