

# RoomC14

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	crystallography MABROUKI.N TD G:07 S:C 14	crystallography MABROUKI.N TD G:03 S:C 14	crystallography BABAAMI.N TD G:08 S: C 14	crystallography <b>KHALFALLAH</b> TD G:01 C14	
<b>Monday</b>			Extraction technique COURSE HAMADA . D C14		
<b>Tuesday</b>			Quantum Chemistry <u>TD</u> G5 Classroom :C 14 BABAAMI	Quantum Chemistry <u>TD</u> G6 Classroom :C 14 BABAAMI	Quantum Chemistry <u>TD</u> G1 Classroom :C 14 BABAAMI
<b>Wednesday</b>			Physico-chemical analysis technique 2 TD G03 S: C 14 OUAZANI. M	Physico-chemical analysis technique 2 TD G04 S: C 14 OUAZANI. M	
<b>Thursday</b>	Surface chemistry TD G:07 DJARRI C14	Surface chemistry TD G:03 DJARRI C14			

# RoomA12

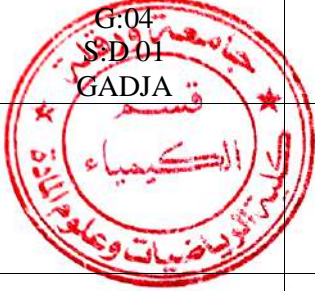
## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	Electrochemistry BEN FARDIA.S TD G:03 S: A 12	crystallography MABROUKI.N TD G:01 S:A 12		crystallography MABROUKI.N TD G:08 S: A12	
<b>Monday</b>	crystallography MABROUKI.N TD G:06 S:A 12	crystallography MABROUKI.N TD G:02 S:A 12	Organicchemistry Amphi B NEDJIMI.S TD G01 S: A 12	Organicchemistry Amphi B NEDJIMI.S TD G02 S: A 12	
<b>Tuesday</b>			Quantum Chemistry <u>TD</u> G2 Classroom :A 12 BASSA	Quantum Chemistry <u>TD</u> G3 Classroom :A 12 BASSA	Quantum Chemistry <u>TD</u> G4 Classroom :A 12 BASSA
<b>Wednesday</b>					
<b>Thursday</b>		Physico-chemical analysis technique 2 TD G05 S: A 12 Aouadj	Physico-chemical analysis technique 2 TD G02 S: A 12 Aouadj		



TIME Day	09h30 – 08h00	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00	17h10 – 18h40	
Sunday	<b>Electrochemistry</b> <b>Rahmani. Z</b> <b>C</b> <b>Section A</b> <b>Amphie F</b>	<b>crystallography</b> <b>KHALFALLAH</b> <b>C</b> <b>Section B</b> <b>Amphie F</b>	<b>Electrochemistry</b> <b>Rahmani. Z</b> <b>C</b> <b>Section B</b> <b>Amphie F</b>	<b>Scientific English</b> <b>C</b> <b>Section B</b> <b>Amphie F</b> <b>HAMADA.DJ</b>			
				Quantum Chemistry TD G:01 S: D 01 GADJA	Quantum Chemistry TD G:02 S:D 01 GADJA		
	Electrochemistry BEN FARDIA.S TD G:03 S: A 12	Electrochemistry BEN FARDIA.S TD G:02 S: D 10	Electrochemistry BEN FARDIA.S TD G:01 S: D 02	Electrochemistry TD G:04 S: D 02 BAKKA	crystallography KHALFALLAH TD G:05 S: D 02		
	crystallography MABROUKI.N TD G:07 S:C 14	crystallography MABROUKI.N TD G:03 S:C 14			Electrochemistry TD G:06 S: D 10 BAKKA		
	Surface chemistry TD G:08 D 02 CHBOUAT	Surface chemistry TD G:04 D 02 CHBOUAT			crystallography MABROUKI.N TD G:08 S: A12		
	crystallography TP G:06 D12 BABAAMLI.N+SAIDI	crystallography TP G:01 D12 BABAAMLI.N +SAIDI					

Monday	Electrochemistry Rahmani . Z C Section A Amphie F	Bioinorganic chemistry ZAOUIM C Section A Amphie F	Electrochemistry Rahmani . Z C Section B Amphie F	crystallography KHALFALLAH C Section B Amphie F	Scientific English C Section A Amphie F HAMADA.DJ	
	crystallography MABROUKLN TD G:06 S: A 12	crystallography MABROUKLN TD G:02 S:A 12		Quantum Chemistry TD G:03 S: D 01 GADJA	Quantum Chemistry TD G:05 S:D 01 GADJA	
				crystallography KHALF TD G:01 D 02		
	crystallography TP G:07 D12 Ben azia+Bechki	crystallography TP G:03 D12 BABAAMI+ Bechki				
	Surface chemistry TD G:05 CHBOUATE D 02	Surface chemistry TD G:01 CHBOUATE D 02				
				Electrochemistry Rahim.O+Hadj.S TP G:04 LAB 01	Electrochemistry Rahim.O+Hadj.S TP G: 08 LAB 01	
Tuesday	crystallography KHALFALLAH C Section A Amphie F	Quantum Chemistry GADJA C Section B Amphie F	Quantum Chemistry GADJA C Section A Amphie F		crystallography KHALFALLAH C Section A Amphie F	

	crystallography MABROUK.N TP G:08 D12	crystallography MABROUK.N TP G:04 D12		Quantum Chemistry TD G:04 S: D 01 GADJA		
	Surface chemistry TD G:06 DJARRI D 02	Surface chemistry TD G:02 DJARRI D 02			Quantum Chemistry TD G:06 S: D 01 GADJA	
			Electrochemistry TD G:05 S: D 02 <b>Djeda Aabir</b>	Electrochemistry TD G:08 S: D 02 Mahdjar	Electrochemistry TD G:07 S: D 02 Mahdjar	
Wednesday	Surface chemistry HADJADJ.M C Section A Amphie F	Bioinorganic chemistry ZAOUI.M C Section B Amphie F	Surface chemistry HADJADJ.M C Section B Amphie F	Quantum Chemistry GADJA TD G:07 S:D01	Quantum Chemistry GADJA TD G:08 S: D01	
	crystallography KHALF+ ZOGHDI TP G:05 D12			crystallography KHALF+ ZOGHDI TP G:02 D12		
	Electrochemistry Mahdjar + CHBOUATE TP G: 05 LAB 03	Electrochemistry DJARRI + Mahdjar TP G:01 LAB 03		Electrochemistry Rahim.O+Hadj.S TP G: 06 LAB 01	Electrochemistry Rahim.O+Hadj.S TP G:02 LAB 01	

Thursday	Surface chemistry HADJADJ.M C Section A Amphie F	Surface chemistry HADJADJ.M C Section B Amphie F	Quantum Chemistry GADJA C Section A Amphie F	Quantum Chemistry GADJA C Section B Amphie F		
	Surface chemistry TD G:07 DJARRI C14	Surface chemistry TD G:03 DJARRI C14		crystallography MABROUKIN TD G:04 S. D 10		
	Electrochemistry TP Rahim.O+Hadj.S G: 07 LAB 03	Electrochemistry TP Rahim.O+Hadj.S G:03 LAB 03				



TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Saturday</b>					
<b>Sunday</b>	Electrochemistry course SAIDI.M D10	Qualitative and quantitative analysis technique COURS DAGHMOUCHE D1	Qualitative and quantitative analysis technique COURSE ALLAOUI D01	Electrochemistry TP SAIDI.M+DEKMOUCHE.M + djedaaabir Lab 02	Electrochemistry TP SAIDI.M+DEKMOUCHE.M + djedaaabir Lab 02
<b>Monday</b>	Qualitative and quantitative analysis technique COURS DAGHMOUCHE D1		Extraction technique COURSE HAMADA . D C14		
<b>Tuesday</b>	Spectroscopic analysis method course SMARRA.O D1	Spectroscopic analysis method TD SMARRA.O D1	Separation methods HAMMADA.DJ COURS D1	Separation methods HAMMADA.DJ TP LAB 02	
<b>Wednesday</b>	Organicchemistry 02 Course ZEGHDI.S D1	Organicchemistry 02 TD ZEGHDI.S D1	Spectroscopic analysis method TP SMARRA.O+ BAKKA LAB 02	Spectroscopic analysis method TP SMARRA.O+ BAKKA LAB 02	Purification technique TP TOUAHRIA. T+ SAIDI LAB 02
<b>Thursday</b>	Purification technique COURS TOUAHRIA. T D1	Qualitative and quantitative analysis technique TD ALLAOUI D10	Ethics and professional conduct COURS MOKADEM D1	Organicchemistry 02 TP ZEGHDI.S+DEBACHE LAB 02	





Day \ TIME	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00	17h10 – 18h40
<b>Sunday</b>	Spectroscopic analysis methods COURSE MEKHELFI.T D04	Qualitative and quantitative analysis technique COURSE DAGHMOUCHE D01	Qualitative and quantitative analysis technique COURSE ALLAOUI D01			
<b>Monday</b>	Chemistry of complexes BENZAIA TD D04	Qualitative and quantitative analysis technique COURSE DAGHMOUCHE D01	Spectroscopic analysis methods TD MEKHELFI.T D04			
<b>Tuesday</b>	Chemistry of complexes COURSE ZENKHRLI D04	Qualitative and quantitative analysis technique TD ALLAOUI D04	Physical chemistry of solutions TP HADEF + DEBACHE LAB02	Physico-analytical method TP ZERROUKI+MOKADEM LAB 03	Physico-analytical method TP ZERROUKI+MOKADEM LAB 03	
<b>Wednesday</b>	Analytical parameters of water and soil COURSE CHAOUCHE.K D 04	Analytical parameters of water and soil TD CHAOUCHE.K D 04	Chemistry through Nobel Prizes COURSE ATTI.AS D04			
<b>Thursday</b>	Physical chemistry of solutions Course ZERROUKI.H D04	Physical chemistry of solutions TD ZERROUKI.H D04	Ethics and professional conduct COURS MOKADEM D01		Spectroscopic analysis methods TP MEKHELFI.T LAB 02	





Faculty of Mathematics & Matter Sciences

Time table

specialty: Master 01 (Environmental Chemistry)



Department of Chemistry

university year :2024 /2025

First semester

Day \ TIME	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
Saturday	Techniques for collecting and extracting environmental samples Cours MOUSSAOULY D2	Techniques for collecting and extracting environmental samples TD MOUSSAOULY D2	Pollutant analysis Cours MOUSSAOULY D2	Pollutant analysis TD MOUSSAOULY D2	
Sunday	Waste treatment process Cours CHAUCHE.K A 09	Waste treatment process TD CHAUCHE.K A 09			
Monday	Air and soils CHAUCHE.K COURS A 09	Air and soils CHAUCHE.K TD A 09	Numerical method Course BENMNIN.A A 09	Numerical method TP BENMNIN.A D12	
Tuesday	Techniques for collecting and extracting environmental samples TP KADRAOULA + Benbay LAB 01	Techniques for collecting and extracting environmental samples TP KADRAOULA+ Benbay LAB 01			
Wednesday	Industrial security Course DOUADIA A 09	Environmental management Cours MOKADEM A 09	Environmental management TD MOKADEM A 09	Waste treatment process TP CHAUCHE.K+Dejarri LAB 01	
Thursday	Pollutant analysis TP KADRAOULA+ Benbay LAB01	Pollutant analysis TP KADRAOULA+ Benbay LAB01	Ethics and professional conduct COURS MOKADEM D01		





TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00	
Sunday	Organometallic complexes COURSE BECHKIL D 03	Organometallic complexes TD BECHKIL D 03		Soft chemistry COURSE zerrouki D3		
Monday	Coordination chemistry and catalysis COURSE ALLAOULA D03	Coordination chemistry and catalysis TD ALLAOULA D03	Coordination chemistry and catalysis COURSE ALLAOULA D03	Development and transformation of polymer mixtures TP MOUSSAOUI LAB 02	Development and transformation of polymer mixtures TP MOUSSAOUI LAB 02	
Tuesday	Chemistry of inorganic materials COURSE ALLAOULA D03	Chemistry of inorganic materials TD ALLAOULA D03	Characterization technique II TP ALLAOUI. M LAB 02			
Wednesday	Crystal chemistry of the main materials TD BENZAIA D 03	Crystal chemistry of the main materials COURSE ZENKHRI D 03	English II COURSE ZENKHRI D 03			
Thursday	Quantum Chemistry COURSE GADJA D 03	Quantum Chemistry TP GADJA LAB 1		Quality management COURSE MOUSSAOUI D03		



TIME Day	09h30 – 08h00	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
Sunday	Inorganicchemistry Courses Amphi B KHALFALLAH	Analyticalchemistry Courses Amphi B DENDOUGUI.H	Analyticalchemistry TD G05 S: D 4 DENDOUGUI.H	Analyticalchemistry TD G06 S: D 04 DENDOUGUI.H	Analyticalchemistry TD G01 S: D04 SAMARRA.O
			Thermodynamic and cinetic TP G 06 ADAMOUC + BENCHIKH LAB 03	Thermodynamic and cinetic TP G 01 ADAMOUC + BENCHIKH LAB 03	Thermodynamic and cinetic TP G 02 ADAMOUC+ YAZI LAB 03
			Inorganicchemistry TP G01 LAB 01 AWACHIRE	Inorganicchemistry TP G02 LAB 01 AWACHIRE	Inorganicchemistry TP G03 LAB 01 AWACHIRE
			Thermodynamics and cinetic TD G02 SAIDATE.M S: D 10	Thermodynamics and cinetic TD G04 SAIDATE.M S: D 10	
Monday	Quantum Chemistry Course Amphi B TELLILIS	Organicchemistry Course Amphi B NEDJIMIS	Organicchemistry Amphi B NEDJIMIS TD G01 S: A 12	Organicchemistry Amphi B NEDJIMIS TD G02 S: A 12	
			Analyticalchemistry TD G02 S: D 10	Analyticalchemistry TD G03 S: D 10	

			DENDOUGUI.H	DENDOUGUI.H	S: D 10 DENDOUGUI.H
			Inorganicchemistry TP G04 LAB 01 AWACHIRE	Inorganicchemistry TP G05 LAB 01 AWACHIRE	Inorganicchemistry TP G06 LAB 01 AWACHIRE
			Organicchemistry NEDJIMLS TD G06 S: D2	Thermodynamics and cinetic TD G01 DOUADIA S: D 4	Thermodynamics and cinetic TD G03 SAIDATE.M S: D 4
			Thermodynamic and cinetic TP G 03 ADAMOUC + YAZI LAB 03	Thermodynamic and cinetic TP G 04 ADAMOUC + YAZI LAB 03	Thermodynamic and cinetic TP G 05 ADAMOUC + YAZI LAB 03
<b>Tuesday</b>	<b>Thermodynamics and cinetic Course Amphi B SAIDATE+BENMN IN</b>	<b>Thermodynamics and cinetic Course Amphi B SAIDATE+BENMNIN Amphi B</b>	Quantum Chemistry TD G01 S: A 12 BASSA	Quantum Chemistry TD G02 S: A 12 BASSA	Quantum Chemistry TD G03 S: A 12 BASSA
			Quantum Chemistry TD G5 Classroom :C 14 BABAAMI	Quantum Chemistry G6 TD Classroom : C 14 BABAAMI	Quantum Chemistry TD G4 Classroom :C 14 BABAAMI
			Organicchemistry BENCHIKH TD G03 S: A 09	Thermodynamics and cinetic TD G05 DOUADIA S: D 03	Thermodynamics and cinetic TD G06 DOUADIA S: D03
<b>Wednesday</b>	<b>Physico-chemical analysis technique 2 Courses Amphi B ALLAOUIA</b>		analytical chemistry TP BENALI+HADEF G 4 LAB 03	analytical chemistry TP BENALI+HADEF G 5 LAB 03	analytical chemistry TP BENALI+HADEF G 6 LAB 03

		<b>Organicchemistry Course Amphi B NEDJIMLS</b>		Physico-chemical analysis technique 2 TD G03 S: C 14 OUAZANI. M	Physico-chemical analysis technique 2 TD G04 S: C 14 OUAZANI. M	
<b>Thursday</b>	<b>English 4 Course Amphi B</b>	<b>Organicchemistry Ragdi TD G04 S: D 02</b>		Analytical chemistry TP BENALI+HADEF G 1 LAB 03	Analytical chemistry TP BENALI+HADEF G 2 LAB 03	Analytical chemistry TP BENALI+HADEF G 3 LAB 03
Physico-chemical analysis technique 2 TD G05 S: A 12 Aouadj		Physico-chemical analysis technique 2 TD G01 S: D1 SAMARR A.O	Physico-chemical analysis technique 2 TD G06 S: D10 SAMARRA.O			
			Organicchemistry Ragdi TD G05 S: D 02			
			Physico-chemical analysis technique 2 TD G02 S: A 12 Aouadj			



# RoomA9

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00	17h10 – 18h40
<b>Sunday</b>	Waste treatment process Cours CHAOUCHE.K A 09	Waste treatment process TD CHAOUCHE.K A 09				
<b>Monday</b>	Air and soils CHAOUCHE.K COURS A 09	Air and soils CHAOUCHE.K TD A 09	Numerical method Course BENMNIN.A A 09			
<b>Tuesday</b>			Organicchemistry Amphi B Ragdi TD G03 S: A 09			
<b>Wednesday</b>	Industrial security Course DOUADIA A 09	Environmental management Cours MOKADEM A 09	Environmental management TD MOKADEM A 09			
<b>Thursday</b>	Ethics and professional conduct COURS MOKADEM D01	Air and soils COURS ..... A 09	Air and soils TD ..... A 09			

**environnement**  
**lab 01**  
**university year :2024 /2025**

<b>TIME</b> <b>Day</b>	<b>08h00 – 09h30</b>	<b>09h40 – 11h10</b>	<b>11h20 – 12h50</b>	<b>13h50 – 15h20</b>	<b>15h30– 17h00</b>
<b>Sunday</b>	crystallography <b>KHALFALLAH</b> TP G:06 LAB 01	crystallography <b>KHALFALLAH</b> TP G:02 LAB 01	Inorganicchemistry  TP G01 LAB 01 AWACHIRE	Inorganicchemistry  TP G02 LAB AWACHIRE 01	Inorganicchemistry  TP G03 LAB 01 AWACHIRE
<b>Monday</b>	crystallography <b>KHALFALLAH</b> TP G:07 LAB 01	crystallography <b>KHALFALLAH</b> TP G:03 LAB 01	Inorganicchemistry  TP G04 LAB 01 AWACHIRE	Electrochemistry Rahim.O+Hadj.S TP G:04 LAB 01	Electrochemistry Rahim.O+Hadj.S TP G: 08 LAB 01
<b>Tuesday</b>	Techniques for collecting and extracting environmental samples TP <b>KADRAOULA</b> LAB 01	Techniques for collecting and extracting environmental samples TP <b>KADRAOULA</b> LAB 01		Inorganicchemistry  TP G05 LAB 01 AWACHIRE	Inorganicchemistry  TP G06 LAB 01 AWACHIRE
<b>Wednesday</b>	crystallography <b>MABROUKI.N</b> TP G:05 LAB 01	crystallography <b>KHALFALLAH</b> TP G:01 LAB 01		Electrochemistry Rahim.O+Hadj.S TP G: 06 LAB 01	Electrochemistry Rahim.O+Hadj.S TP G:02 LAB 01
<b>Thursday</b>	Pollutant analysis TP <b>KADRAOULA</b> LAB01	Pollutant analysis TP <b>KADRAOULA</b> LAB01		<b>Waste treatment process</b> TP <b>CHAUCHE.K+</b> DJARRI LAB 01	

# Room D12

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	crystallography BABAAMI.N TD G:07 S:D12	crystallography BABAAMI.N TD G:03 S:D12			
<b>Monday</b>	crystallography TP G:07 D12 Ben azia+Bechki	crystallography TP G:03 D12 BABAAMI Bechki		Numerical method TP BENMNIN.A D12	
<b>Tuesday</b>	crystallography MABROUKI.N TP G:08 D12	crystallography MABROUKI.N TP G:04 D12			
<b>Wednesday</b>	crystallography KHALF TP G:05 D12			crystallography KHALF TP G:02 D12	
<b>Thursday</b>					



# Room D10

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	Electrochemistry course SAIDL.M D10	Electrochemistry BEN FARDIA.S TD G:02 S: D 10	Thermodynamics and cinetic TD G02 SAIDATE.M S: D 10	Thermodynamics and cinetic TD G04 SAIDATE.M S: D 10	Electrochemistry TD G:06 S: D 10 BAKKA
<b>Monday</b>			Analyticalchemistry TD G02 S: D 10 DENDOUGUL.H	Analyticalchemistry TD G03 S: D 10 DENDOUGUL.H	Analyticalchemistry TD G04 S: D 10 SAMARRA.O
<b>Tuesday</b>			crystallography BEN AZIA TD G:04 S: D 10		
<b>Wednesday</b>			Thermodynamics and cinetic TD G02 SAIDATE.M S: D 10	Thermodynamics and cinetic TD G03 SAIDATE.M S: D 10	Thermodynamics and cinetic TD G04 SAIDATE.M S: D 10
<b>Thursday</b>		Qualitative and quantitative analysis technique TD ALLAOUI D10	Physico- chemical analysis technique 2 TD G06 S: D10 SAMARRA.O	crystallography MABROUKI.N TD G:04 S: D 10	Thermodynamics and cinetic TD G01 DOUADIA S: D 10

# Room D4

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	Spectroscopic analysis methods COURSE MEKHELFI.T D04	Spectroscopic analysis methods TD MEKHELFI.T D04	Analyticalchemistry TD G05 S: D 4 DENDOUGUI.H	Analyticalchemistry TD G06 S: D 04 DENDOUGUI.H	Analyticalchemistry TD G01 S: D04 SAMARRA.O
<b>Monday</b>	Chemistry of complexes BENAZIA TD D04	Chemistry of complexes COURSE ZENKHRILL D04	Qualitative and quantitative analysis technique COURSE DAGHMOUCHE+ALLAOUI D04	Thermodynamics and cinetic TD G01 DOUADIA S: D 4	Thermodynamics and cinetic TD G03 SAIDATE.M S: D 4
<b>Tuesday</b>	Chemistry of complexes COURSE ZENKHRILL D04	Qualitative and quantitative analysis technique TD DAGHMOUCHE+ALLAOUI D04	Organic chemistry Amphi B Zaoui.M TD G06 S: D 04	Chemistry of complexes TD BENAZIA D04	
<b>Wednesday</b>	Analytical parameters of water and soil COURSE CHAOUCHE.K D 04	Analytical parameters of water and soil TD CHAOUCHE.K D 04	Chemistry through Nobel Prizes COURSE ATTIA.S D04		
<b>Thursday</b>	Physical chemistry of solutions Course ZERROUKLH D04	Physical chemistry of solutions TD ZERROUKLH D04			

# Room D3

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Saturday</b>					
<b>Sunday</b>	Organometallic complexes COURSE BECHKIL D 03	Organometallic complexes TD BECHKIL D 03		Soft chemistry COURSE zerrouki D3	
<b>Monday</b>	Coordination chemistry and catalysis COURSE ALLAOUIA D03	Coordination chemistry and catalysis TD ALLAOUIA D03	Coordination chemistry and catalysis COURSE ALLAOUIA D03	Crystal chemistry of the main materials COURSE ZENKHRI D 03	
<b>Tuesday</b>	Chemistry of inorganic materials COURSE ALLAOUIA D03	Chemistry of inorganic materials TD ALLAOUIA D03		Thermodynamics and cinetic TD G05 DOUADIA S: D03	Thermodynamics and cinetic TD G06 DOUADIA S: D03
<b>Wednesday</b>	Crystal chemistry of the main materials TD BENAZIA D 03	Crystal chemistry of the main materials COURSE ZENKHRI D 03	English II COURSE ZENKHRI D 03		Quality management COURSE MOUSSAOUI D 03
<b>Thursday</b>	Quantum Chemistry COURSE GADJA D 03	Quantum Chemistry TD GADJA D 03	Coordination chemistry and catalysis COURSE ALLAOUIA D03	Quality management COURSE MOUSSAOUI D03	

# Room D1

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Sunday</b>	Qualitative and quantitative analysis technique COURS DENDOUGULH D1	Qualitative and quantitative analysis technique COURS DAGHMOUCHE D1	Qualitative and quantitative analysis technique COURSE ALLAOUI D01	Quantum Chemistry GADJA TD G:01 S: D 01	Quantum Chemistry GADJA TD G:02 S:D 01
<b>Monday</b>	Qualitative and quantitative analysis technique COURS DAGHMOUCHE D1	Qualitative and quantitative analysis technique TD DENDOUGULH D1	Extraction technique COURSE BENALI D01	Quantum Chemistry GADJA TD G:03 S: D 01	Quantum Chemistry GADJA TD G:05 S:D 01
<b>Tuesday</b>	Spectroscopic analysis method course SMARRA.O D1	Spectroscopic analysis method TD SMARRA.O D1	Separation methods  HAMMADA.DJ COURS D1	Quantum Chemistry GADJA .. TD G:04 S:	Quantum Chemistry GADJA TD G:02 S: 06
<b>Wednesday</b>	Organic chemistry 02 Course ZEGHDLS D1	Organic chemistry 02 TD ZEGHDLS D1		Quantum Chemistry GADJA TD G:07 S:D01	Quantum Chemistry GADJA TD G:08 S: D01
<b>Thursday</b>	Purification technique COURS TOUAHRIA. T  D1		Ethics and professional conduct COURS MOKADEM D01		

# Room D2

## university year :2024 /2025

TIME Day	08h00 – 09h30	09h40 – 11h10	11h20 – 12h50	13h50 – 15h20	15h30– 17h00
<b>Saturday</b>	Techniques for collecting and extracting environmental samples Cours MOUSSAOULY D2	Techniques for collecting and extracting environmental samples TD MOUSSAOULY D2	Pollutant analysis Cours MOUSSAOULY D2	Pollutant analysis TD MOUSSAOULY D2	crystallography KHALFALLAH TD G:05 S: D 02
<b>Sunday</b>	Surface chemistry TD G:08 D 02 CHBOUAT	Surface chemistry TD G:04 D 02 CHBOUAT	Electrochemistry BEN FARDIA.S TD G:01 S: D 02	Electrochemistry TD G:04 S: D 02 BAKKA	crystallography KHALFALLAH TD G:05 S: D 02
<b>Monday</b>	Surface chemistry TD G:05 CHBOUATE D 02	Surface chemistry TD G:01 CHBOUATE D 02	Organicchemistry NEDJIMI.S TD G06 S: D 02		
<b>Tuesday</b>	Surface chemistry TD G:06 DJARRI D 02	Surface chemistry TD G:02 DJARRI D 02	Electrochemistry TD G:05 S: D 02 <b>Djeda Aabir</b>	Electrochemistry TD G:08 S: D 02 Mahjar .	Electrochemistry TD G:07 S: D 02 Mahjar
<b>Wednesday</b>		Characterization technique II COURSE BENALI+ALLAOUI D 02	Analytical parameters of water and soil TD CHAOUCHE.K D 02		
<b>Thursday</b>		Organicchemistry Ragdi TD G04 S: D 02	Organicchemistry Ragdi TD G05 S: D 02		

**environnement**  
**lab 02**  
**university year :2024 /2025**

<b>TIME</b> <b>Day</b>	<b>08h00 – 09h30</b>	<b>09h40 – 11h10</b>	<b>11h20 – 12h50</b>	<b>13h50 – 15h20</b>	<b>15h30– 17h00</b>
<b>Sunday</b>			Techniques for collecting and extracting environmental samples TP MOUSSAOULY+BE CHKI LAB 02	Electrochemistry TP SAIDL.M+DEKMOUCHE.M + djedaaabir Lab 02	Electrochemistry TP SAIDL.M+DEKMOUCH E.M + djedaaabir Lab 02
<b>Monday</b>			Physical chemistry of solutions TP HADEF + DEBACHE LAB02	Development and transformation of polymer mixtures TP MOUSSAOUI LAB 03	Development and transformation of polymer mixtures TP MOUSSAOUI LAB 03
<b>Tuesday</b>			Characterization technique II TP ALLAOUI . M LAB 02	Separation methods HAMMADA.DJ TP LAB 02	Pollutant analysis TP MOUSSAOUI.Y LAB02
<b>Wednesday</b>		Characterization technique II TP BENALI+ALLAOUI LAB 02	Spectroscopic analysis method TP SMARRA.O LAB 02	Spectroscopic analysis method TP SMARRA.O LAB 02	Purification technique TP TOUAHRIA. T+ SAIDI LAB 02
<b>Thursday</b>		Quantum Chemistry TP GADJA LAB 1	Purification technique TP RAHMANLZ LAB 02	Organic chemistry 02 TP ZEGHDLS LAB 02	Spectroscopic analysis methods TP MEKHELFI.T LAB 02

# environnement

## lab 03

University year: 2024 /2025

<b>TIME</b> <b>Day</b>	<b>08h00 – 09h30</b>	<b>09h40 – 11h10</b>	<b>11h20 – 12h50</b>	<b>13h50 – 15h20</b>	<b>15h30– 17h00</b>
<b>Sunday</b>			Thermodynamic and cinetic TP G 06 BENCHIKH+ADAMOUC LAB 03	Thermodynamic and cinetic TP G 01 BENCHIKH+ ADAMOUC LAB 03	Thermodynamic and cinetic TP G 02 YAZI+ ADAMOUC LAB 03
<b>Monday</b>	Electrochemistry Mahjar+Djarri TP G: 08 LAB 03	Electrochemistry Mahjar+Djarri TP G:04 LAB 03	Thermodynamic and cinetic TP G 03 YAZI+ ADAMOUC LAB 03	Thermodynamic and cinetic TP G 04 YAZI+ ADAMOUC LAB 03	Thermodynamic and cinetic TP G 05 YAZI+ ADAMOUC LAB 03
<b>Tuesday</b>				<b>Physico-analytical method</b> TP ZERROUKI+MOKADEM LAB 03	<b>Physico-analytical method</b> TP ZERROUKI+MOKADEM LAB 03
<b>Wednesday</b>	Electrochemistry Mahdjar + CHBOUATE TP G: 05 LAB 03	Electrochemistry CHBOUATE + Mahdjar TP G:01 LAB 03	analytical chemistry TP BENALI+HADEF G 4 LAB 03	analytical chemistry TP BENALI+HADEF G 5 LAB 03	<b>analytical chemistry</b> TP BENALI+HADEF G 6 LAB 03
<b>Thursday</b>	Electrochemistry TP Rahim.O+Hadj.S G: 07 LAB 03	Electrochemistry TP Rahim.O+Hadj.S G:03 LAB 03	<b>analytical chemistry</b> TP BENALI+HADEF G 1 LAB 03	analytical chemistry TP BENALI+HADEF G 2 LAB 03	<b>analytical chemistry</b> TP BENALI+HADEF G 3 LAB 03