



Diplôme: Ingénieur
Domaine: Sciences et Technologies
Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Matière: Structure of matter
Enseignant: Bouraghda (TD) +TP Kirati

**Groupe: ST-ING
(1)**

2025/2026

N°	Matricule	Nom	Nom	Pondérations en %				
				20%	20%	40%	60,00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025252536246706	ABDAOUI	ALA	13,9	14,75	14,325	4,5	
2	UN24012025252536266108	AMAMRA	YOUCEF	9	13,25	11,125	1	
3	UN24012025252536248210	AZZOUZ	RITEDJ	16,75	10	13,375	4	
4	UN24012025252536277320	BOUAFIA	ZAID	12,22	14,75	13,485	1,25	
5	UN24012025252536302818	BOUGUERRA	SADJEDA	18,38	17	17,69	4	
6	UN24012025252536251007	BOUHARKAT	NOUHA	12,6	13,5	13,05	3,25	
7	UN24012025252536253603	BOUKHENAF	HADJER	16,44	16,5	16,47	2,75	
8	UN24012025252536251512	BOUNEFLA	YOUNNA	13,69	14,5	14,095	4,75	
9	UN24012025252536253318	GUEROUI	ABDERRAOUF	10,53	12,5	11,515	4,75	
10	UN24012025252536251311	HADADI	WAIL SAID	8,25	13	10,625	0,5	
11	UN24012025252536243907	HALLACT	ISLEM	10,28	14,5	12,39	9	
12	UN24012025252536249915	HAMMOUDA	MOUAID NEDJM EDDINE	8,4	10,75	9,575	1,5	
13	UN24012025252536239715	HARIDI	ZAKARYA	16,06	17	16,53	5,25	
14	UN24012025252534235516	KECHROUD	REDOUANE AYOUB	8,75	11	9,875	1,5	
15	UN24012025252536250518	KETTACHE	MERYEM NOUR EL HOUDA	14,88	15,25	15,065	1,5	
16	UN24012025252536300510	KHALLA	MOHANED	16,41	15	15,705	9,5	
17	UN24012025252536249705	MEZHOUDI	KATRENNADA	13,69	17,5	15,595	7,75	
18	UN24012025252536306106	MOUHIDDINE	MOUNHER	9,06	14,5	11,78	Abs	
19	UN24012025252536250305	NACER	MOHAMED LOTFI	11,84	13,25	12,545	3,5	
20	UN24012025252536242104	NAKHLA	NAILA WALA	15,5	17	16,25	4	
21	UN24012025252536304707	SOUALMIA	KOSAI	0	0	0	Abs	
22	UN24012025252536250209	STITI	MOHAMMED ZAKARYA	11,69	13,25	12,47	3	
23	UN24012025252536248311	STITI	RAZANE	13,72	16,25	14,985	0	
24	UN24012025252536238311	YADIOU	ALA	15,13	16,75	15,94	2,75	
25	UN24012025252536249312	ZERKAOU	ABDERRAHMENE	6,5	12,5	9,5	2,75	
26	UN24012025252536247807	ZIADA	TAQWA	11,5	14	12,75	6	
27	UN24012025252536270116	ZOUIDI	RAMI SAID	10,19	13,25	11,72	4,5	

Date et Signature



Diplôme: Ingénieur
Domaine: Sciences et Technologies
Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Groupe: ST-ING
(2)

Matière: Structure de la matière

Enseignant: Kirati (TP); Bouffell (TD et EMD)

2025/2026

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60.00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025252536253205	AGGOUN	IYED ANIS EDDINE	11	13	12	4.5	7.5
2	UN24012025252536274317	BELLAA	ZAKARIA	13.75	14.5	14.125	2.5	7.15
3	UN24012025252536260706	BEN AMAR	SIHAM	15.25	14.5	14.875	6.75	10
4	UN24012025252536266404	BENSAADOUNE	IDRIS	1.5	abs	#####	abs	#VALEUR!
5	UN24012025252536285901	BENSALEM	ADEM	12.5	15	13.75	0.5	5.8
6	UN24012025252536252702	BOUFEKEN	Ahmed amin	9	4	6.5	0	2.6
7	UN24012025252536252801	BOURAZI	ABDENNOUR	12	12	12	0	4.8
8	UN24012025252536276617	BRAHMIA	AYOUB	18.25	14.5	16.375	10.5	12.85
9	UN24012025252536281911	CHERRAD	ABIR	14	14.75	14.375	3	7.55
10	UN24012025252536269817	DERGA	SALAH EDDINE	1	abs	#####	abs	#VALEUR!
11	UN24012025252536284406	DIH	NOUR ELHOUDA	12	13	12.5	0	5
12	UN24012025252536253214	DOUAOURI	DARINE	14.5	16	15.25	4.5	8.8
13	UN24012025252536276901	GHAOU	ABDERAOUF	18.5	13	15.75	13.5	14.4
14	UN24012025252536251909	GHERAB	ALAAEDDINE	18.25	15.5	16.875	13.25	14.7
15	UN24012025252536266510	GHERIB	MOHAMED ADEM	10	15	12.5	0.25	5.15
16	UN24012025252536253910	GUERNINE	HADIL	15	16	15.5	3.75	8.45
17	UN24012025252536284704	HACHANI	ZAKARIA	14	14.5	14.25	1	6.3
18	UN24012025252536269319	HEZILI	BASSIM	8.5	5	6.75	abs	#VALEUR!
19	UN24012025252536264818	LAYADA	DOUAA	14	14.25	14.125	5.75	9.1
20	UN24012025252536269214	LECHEHEB	ISRA	12	12	12	abs	#VALEUR!
21	UN24012025252536274617	MENAIAlA	MARIA	15	13.5	14.25	abs	#VALEUR!
22	UN24012025252536261309	MENTSEUR	HADIL	14.5	14	14.25	2	6.9
23	UN24012025252536308511	MIMOUN	BADREDDINE	14	11	12.5	3.5	7.1
24	UN24012025252536262019	SAIOUDI	MERIE	13.25	15.5	14.375	2.75	7.4
25	UN24012025252536274819	SLIMANI	NOURELIKRAM	16.5	14	15.25	2	7.3
26	UN24012025252536274703	SOUAIBIA	MOHAMED DAIEDDINE	abs	abs	#####	abs	#VALEUR!

Date et Signature

19/01/2026



Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Matière: Chimie I

Enseignant: BEDDIAF Souad

Groupe: GC-ING
(1)

2025/2026

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60,00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025252536253415	ABDAOUI	MOHAMED	13	13,5	13,25		
2	UN24012025252536257912	ALLIOUET	RIHAM	12,5	13,5	13		
3	UN24012025242436266714	AMRI	TAHA ANES	ab	ab	ab		
4	UN24012025242436244408	BALI	TAQIYEDDINE	10	9	9,5		
5	UN24012025252536253417	BENCHEIKH	MOHAMMED AMIN	13,5	12	12,75		
6	UN24012025252536253207	BOURAGHDA	TAQIYEDDINE	ab	ab	ab		
7	UN24012025242436244801	BOURENANE	MEHDI ABDERRAHMEN	9	12,8	10,875		
8	UN24012025242436262909	CAYD	AMANI	17,5	16,3	16,875		
9	UN24012025252536253114	CHABANE	IDRIS	9,75	14,8	12,25		
10	UN24012025242436262904	CHOUIEB	AHMED YACINE	5,5	4,5	5		
11	UN24012025242536309508	DRISSI	ROUDEINA	17	15,8	16,375		
12	UN24012025252536253310	ELBEKRI	CHAYMA	16,25	16,3	16,25		
13	UN24012025242536309509	GUERZIZ	RANINE	15,75	15,5	15,625		
14	UN24012025252536253107	HARRIDI	AMAL	15	16,3	15,625		
15	UN24012025242436244712	KHALLA	MOHAMED YACINE	12,75	12,5	12,625		
16	UN24012025252536281914	KOUADRI	MOUATEZ	9	14,5	11,75		
17	UN24012025252536253102	MAAFA	AMINA	13,5	15	14,25		
18	UN24012025252536253503	MADI	MOHAMMED ABD ESLEM	9,75	13,5	11,625		
19	UN24012025242436244620	MEBARKI	MOHAMMED ISLEM	6,5	11,5	9		
20	UN24012025242436278007	MEKNASSI	ISHAQ	ab	ab	ab		
21	UN24012025252536253419	MOUSSAOUI	MOHAMMED ISLAM	4,5	0	2,25		
22	UN24012025252536281905	OUJANI	DJOUHEYNA	11,75	15,5	13,625		
23	UN24012025252536253315	RADJATTI	TAHER ISLAM	7,25	7	7,125		
24	UN24012025252536253413	SOUALMIA	LAMIS	11,5	14,5	13		
25	UN24012025242436273002	TADJINE	MEHDI	8,75	13	10,875		
26	UN24012025232336237104	YKHLEF	RIHAM	ab	ab	ab		
27	UN24012025232336249620	ZAIDI	HADJER	ab	ab	ab		
28	UN24012025252534407908	ZEROUL	MOUADH ABDELOUADOUD	7,5	5	6,25		

Date et Signature

20/01/2026



Diplôme: Ingénieur

Domaine: Sciences et Technologies

Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Groupe: GC-ING
(2)

Matière: Structure of matter

Enseignant: Kirati Ouarda (TD + TP)

2025/2026

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60,00%	100%
				TD	TP	MOY, CC	EXAMEN	
1	UN24012025252536281904	AISSAOUI	BADREDDINE	/	/	/	/	
2	UN24012025252536257901	ALIOUAT	ACHOUAK	12	10	11	0.5	
3	UN24012025252536253614	AMARI	YAHIA ABD EL MOIZ	10	13	11.5	0.5	
4	UN24012025252536288807	AMIROUCHE	MOHAMMED TAHAR	10.5	14	12.25	0.25	
5	UN24012025252536257914	BELMARS	SOMIA	11	15	13	1	
6	UN24012025252536266514	BOUDJERIDA	MOUSSADEK	12	14	13	1.75	
7	UN24012025252536258011	BOUZAROURA	HANA	11.5	10	10.75	0	
8	UN24012025252536266501	CHAABNIA	SOUIMIA	9	11	10	1	
9	UN24012025252536275803	CHATER	MOHAMED OUASSIM	10	13	11.5	0.5	
10	UN24012025252536266408	CHENICHENE	AMJED	10	2	6	0	
11	UN24012025252536266419	GHADJATI	SOUNDOUS	17	15	16	7	
12	UN24012025252536253103	GUERNINE	AYA	9	11	10	0	
13	UN24012025252536283004	HADJOU DJ	SERRADJEDDINE	8.75	10.5	9.625	0	
14	UN24012025252536271404	HAFADIA	ASMA	12	14	13	2	
15	UN24012025252536275804	KAHLOUCHI	MOHAMED WASSIM	10	10	10	abs	
16	UN24012025252536253609	KHALED	WAIL	/	/	/	/	
17	UN24012025252536271414	KHATTABI	HANINE	13.3	14	13.625	1.5	
18	UN24012025252536253604	KIRATI	HADJER	12.5	13.5	13	2	
19	UN24012025252536266518	LAAMAIRIA	WALA INSAF	16	16	16	3.5	
20	UN24012025252536286701	LAHEG	AHMED SAMI	14	14	14	0.5	
21	UN24012025252536266401	LAMAIRIA	ARIDJ	13	13	13	0.5	
22	UN24012025252536271411	LEKCHITI	BESMALA	12.8	13.5	13.125	1	
23	UN24012025252536266417	MERAH	RAZANE	10.8	10	10.375	1.25	
24	UN24012025252536271515	MEZIANI	FERIAL	13.3	15	14.125	2.25	
25	UN24012025252536257920	MIMED	Abderrahmen	8	0	4	0	
	UN24012025252536275713	NASRI	RASSIM	10.5	11	10.75	abs	
26	UN24012025252536253606	SABER	HAZAR NOUR EL YAKIN	12.5	13	12.75	3	
27	UN24012025252536271502	SOUAYEB	RAWANE	11.5	10	10.75	abs	
28	UN24012025252536253519	SLOUDANI	NIHAL	10	11.5	10.75	0	
29	UN24012025252536258004	ZIAITA	MOHAMMED OSEMA	8.5	8	8.25	abs	

Date et Signature

Le 19/10/2026
Kirati Ouarda
[Signature]



Diplôme: Ingénieur
Domaine: Sciences et Technologies
Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Matière: structure of matter (chemistry I)
Enseignant: Bouraghda (TP) Nabti (TD)

Groupe: GP-ING

2025/2026

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60.00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025232336246013	BENDERDOUKH	ABDOUMOUHAMED	5	12	8.5	2	
2	UN24012025252536266706	BENRABAA	KHADIDJA	13.25	16.5	14.875	5.75	
3	UN24012025252536280116	BENTABOUCHE	WASSIM	11.5	0	5.75	Abs	
4	UN24012025252536280102	BEZAA	AYMENE	13	14.5	13.75	1.75	
5	UN24012025252536287006	BOULAHIA	FARAH	17	15	16	4.25	
6	UN24012025252536271812	BOURABAA	ABDERRAHMEN	3	0	1.5	1	
7	UN24012025252536271811	CHEGHIB	TAHA	15	16	15.5	7	
8	UN24012025242436263316	CHEIKH	ABD EL RRZEK	6.25	0	3.125	1	
9	UN24012025252536266810	CHENA	HADIL	14	15	14.5	3.5	
10	UN24012025242536310105	CHERGUI	INES	17.5	16	16.75	3.5	
11	UN24012025252536271815	CHIBANE	ABDELOUADOUD	9.25	16	12.625	0	
12	UN24012025252536277812	CHOUABBI	YOUNES	13	14.5	13.75	1.75	
13	UN24012025252536287005	ELMAADI	ADIL	16.75	13	14.875	1.5	
14	UN24012025242436245009	FEHADA	RAMZI	10.25	13.5	11.875	0.75	
15	UN24012025252536266807	GHEDJATI	MAY	18.5	16.5	17.5	11	
16	UN24012025252536287009	HACHOUF	HAITHAM SEIF EDDINE	8.5	2	5.25	Abs	
17	UN24012025252536276008	HAFIANE	FATMA ZAHRA	14.75	14	14.375	8.25	
18	UN24012025252536266804	KASCHBAT	MALAK	16.25	14	15.125	10	
19	UN24012025252536258214	MCIOUD	NARIMANE	/	/	/	Abs	
20	UN24012025252536258202	MERABTI	TASNIM	/	/	/	Abs	
21	UN24012025242436270910	NACERI	FARES EDDINE	13.25	16	14.625	5.25	
22	UN24012025252536284913	OUARTI	MAROUA	15.75	14	14.875	6.75	
23	UN24012025242436270904	REMACHE	RYM	/	/	/	Abs	
24	UN24012025242436270909	ZOUAI	ABDEYAKINE	15.25	15	15.125	8.5	

Date et Signature
Nabti - 19/01/2026

[Signature]
Bouraghda, Gehy



Domaine: Sciences et Technologies
Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Groupe: GM-ING

2025/2026

Matière: Structure de la matière
Enseignant: TAIBI Ahmed

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60.00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025252536286506	AOUAOU DA	YASSER	/	/	/	/	
2	UN24012025252536288605	AOUISSI	ABDEL DJALIL	0.75	abs	#####	abs	
3	UN24012025252536286416	ARAAR	MADJD LOQMAN	4.25	4.5	4.375	0.00	
4	UN24012025252536252309	ATAMENIA	CHAYMA	12.25	15	13.625	1.00	
5	UN24012025252536286503	BEN AIDA	MIYADA	12.5	7.25	9.875	abs	
6	UN24012025252536265903	BENCHEMAA	OUSSAMA	/	/	/	/	
7	UN24012025242436253304	BOUCENA	TOUKA	13.75	13.5	13.625	2.00	
8	UN24012025242436243612	BOUCHAHANE	KAIS DHIA EDDINE	1	1.5	1.25	abs	
9	UN24012025252536257502	BOUCHAREB	AMAL	16.5	16.5	16.5	7.50	
10	UN24012025252536252214	BOUNAB	OUSSAMA	14	14	14	2.75	
11	UN24012025252536252419	BRAHMIA	YACINE ABDEL DJALIL	9.25	7.75	8.5	9.25	
12	UN24012025242436262610	CHEIKH	SALAH	13	17.5	15.25	5.00	
13	UN24012025252536252303	CHERIF	RAZANE	14	16.75	15.375	2.75	
14	UN24012025242436275801	CHORFA	ISHAK	15.25	12.75	14	4.00	
15	UN24012025252536286411	DEBABI	ABDELMADJED	/	/	/	/	
16	UN24012025252536252220	DERGHAL	RAID	14.25	14.5	14.375	5.25	
17	UN24012025252536265919	DJENDEL	ABDEL FATAH	9.25	11.75	10.5	1.00	
18	UN24012025252536265904	DRAMNIA	ASMA	14.25	17.75	16	7.75	
19	UN24012025232336223402	FASSI	SEIF EL ISLAM	2.25	9	5.625	0.00	
20	UN24012025252536257505	GHERBIA	RIDHA	6.5	7	6.75	0.50	
21	UN24012025242436262617	HADDAD	ABDELMOUMEN	/	/	/	/	
22	UN24012025252536252304	HAMIDI	ZAKARIA	2.25	1	1.625	0.00	
23	UN24012025252536284702	KHELAIFIA	ANIS	16.5	15.25	15.875	3.00	
24	UN24012025252536252219	MAOUI	DARINE	12.5	17.25	14.875	0.00	
25	UN24012025252536252320	MAOUI	LINA	12.5	16.5	14.5	1.75	
26	UN24012025252536265920	MESSADIA	ABDELMALEK	12.75	14	13.375	3.75	
27	UN24012025252536252210	MOHAMEDATNI	AYYOUB	3	abs	#####	abs	
28	UN24012025252536265907	NAAMENIA	AMINE	11	13.25	12.125	3.25	
29	UN24012025242436243707	OULED DIAF	YASSINE	/	/	/	/	
30	UN24012025252536284708	RAHMANIA	OUIL ADEL DJALIL	/	/	/	/	
31	UN24012025252531727903	ROUABHIA	MOHAMED SEYF EDDINE	0.5	2	1.25	0.00	Date et Signature
32	UN24012025242436243519	SAIDA	CHAHINE	12.5	13	12.75	0.50	
33	UN24012025252536265918	ZEDADRA	ABD RAOUF	12	15.75	13.875	0.00	
34	UN24012025252536252314	ZERARI	ABDERAHIM	15.5	12.75	14.125	1.75	

Le 19/01/2026

(Signature)



Diplôme: Ingénieur
Domaine: Sciences et Technologies
Année d'étude: 1ère-ST ingénieur

PV DE NOTES - Contrôle Continu+Examen

Groupe: ELT-ING

Matière: Eléments de Chimie
Enseignant: Kirati (TP) + Bouraghda (TD)

2025/2026

N°	Matricule	Nom	Prénoms	Pondérations en %				
				20%	20%	40%	60,00%	100%
				TD	TP	MOY, CC	EXAMEN	MOY, MTR
1	UN24012025252536281702	ACHIRI	AKRAM	10	13,5	11,75	0,5	
2	UN24012025252536288606	AOUABDI	ABDERRAHMANE	10	4	7	0,5	
3	UN24012025232336249616	ARBA	MALAK	13	14	13,5	0,25	
4	UN24012025252536257711	ARIBI	WALID	16,6	10	13,315	0,5	
5	UN24012025252536252807	BELANI	FADI SEYF EDDINE	16,3	14	15,16	3	
6	UN24012025252536262006	BEN FAKHEUR	TADJ EDDINE	12	14,5	13,25	0,5	
7	UN24012025252536257712	BENCHOUK	YEHYA	12,2	14	13,1	2	
8	UN24012025252536266207	BOUCHBOUT	ABDERRAOUF	13,5	12	12,75	Abs	
9	UN24012025252536271206	BOUHLASSA	LINA	16,6	13	14,78	7	
10	UN24012025252536252714	BOUKHAROUBA	HASSEN	18,5	16	17,25	11,5	
11	UN24012025252536252910	BOURAHDOUN	YOUNES	7,63	12,5	10,065	1	
12	UN24012025252536257713	CHAHAT	YOUNES	12,7	15,5	14,08	2	
13	UN24012025252536252903	CHEKAROUA	MOATEZ ABDELLATIF	11,3	15	13,125	4	
14	UN24012025252536257707	DELIM	SELSABIL	15,5	15,5	15,515	6	
15	UN24012025242436244016	DERRADJI	MOHAMMED ANIS	1	0	0,5	3,5	
16	UN24012025252536281710	ELFIL	ABDERRAZAK	0	0	0	Abs	
17	UN24012025252536277520	HERAMZA	MALAK	6,88	15	10,94	1,5	
18	UN24012025252536257710	KAHALERRAS	HALA	14,4	16	15,19	8	
19	UN24012025252536252803	KHALLA	ALI	1	2	1,5	0	
20	UN24012025242436244102	KRIM	MERWAN	4	10	7	1	
21	UN24012025242436300412	MADI	ZAKARYA CHARAF EDDINE	0	0	0	abs	
22	UN24012025242436243901	MAHBOUBI	ADEM	2	8,5	5,25	1	
23	UN24012025252536266203	OUAIFIA	AYOUB	2	2	2	abs	
24	UN24012025232536308909	RACHAMI	BAHA EDDINE	0	0	0	abs	
25	UN24012025252536257702	ZAIMEN	ILHAM	16,3	16	16,125	4,5	

Date et Signature