



2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Anglais technique / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	12.0	0.0	12.0	NORMALE
2	202039070580	15.0	0.0	15.0	NORMALE
3	202039065430	15.0	0.0	15.0	NORMALE
4	202039061642	8.0	0.0	8.0	NORMALE
5	202039076307	12.0	0.0	12.0	NORMALE
6	202039076495	2.0	0.0	2.0	NORMALE
7	202039069802	18.0	0.0	18.0	NORMALE
8	202039077155	2.0	0.0	2.0	NORMALE
9	202039062944	6.0	0.0	6.0	NORMALE
10	202039068901	10.0	0.0	10.0	NORMALE
11	202039067300	17.0	0.0	17.0	NORMALE
12	202039065457	15.0	0.0	15.0	NORMALE
13	191939071008	18.0	0.0	18.0	NORMALE
14	191939070383	10.0	0.0	10.0	NORMALE
15	202039061916	18.0	0.0	18.0	NORMALE
16	202039062887	15.0	0.0	15.0	NORMALE
17	202039063889	16.0	0.0	16.0	NORMALE
18	202039070203	10.0	0.0	10.0	NORMALE
19	202039065449	15.0	0.0	15.0	NORMALE
20	202039070625	10.0	0.0	10.0	NORMALE
21	202039064165	18.5	0.0	18.5	NORMALE
22	181839063853	13.0	0.0	13.0	NORMALE
23	202039065547	15.0	0.0	15.0	NORMALE
24	202039076935	16.0	0.0	16.0	NORMALE
25	202039070967	15.0	0.0	15.0	NORMALE
26	202039064277	2.0	0.0	2.0	NORMALE
27	202039053914	17.0	0.0	17.0	NORMALE
28	202039065513	16.0	0.0	16.0	NORMALE
29	202039072222	14.0	0.0	14.0	NORMALE
30	181839062980	15.0	0.0	15.0	NORMALE
31	181839067869	0.0	0.0	0.0	NORMALE
32	202039065458	15.0	0.0	15.0	NORMALE
33	202039065373	14.0	0.0	14.0	NORMALE
34	202039065226	16.0	0.0	16.0	NORMALE
35	202039063883	15.0	0.0	15.0	NORMALE
36	202039066394	2.0	0.0	2.0	NORMALE
37	202039066440	6.0	0.0	6.0	NORMALE
38	961539052906	16.5	0.0	16.5	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Electronique Fondamentale 1 / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	4.5	8.25	6.0	NORMALE
2	202039070580	1.5	5.0	2.9	NORMALE
3	202039065430	20.0	8.5	15.4	NORMALE
4	202039061642	4.5	11.0	7.1	NORMALE
5	202039076307	3.0	3.0	3.0	NORMALE
6	202039076495	1.5	6.75	3.6	NORMALE
7	202039069802	3.0	6.75	4.5	NORMALE
8	202039077155	12.0	12.0	12.0	NORMALE
9	202039062944	3.0	7.25	4.7	NORMALE
10	202039068901	4.5	6.5	5.3	NORMALE
11	202039067300	5.5	6.75	6.0	NORMALE
12	202039065457	4.0	11.75	7.1	NORMALE
13	191939071008	0.0	0.0	0.0	NORMALE
14	191939070383	0.0	0.0	0.0	NORMALE
15	202039061916	4.0	9.5	6.2	NORMALE
16	202039062887	2.0	6.5	3.8	NORMALE
17	202039063889	15.0	14.25	14.7	NORMALE
18	202039070203	2.0	7.25	4.1	NORMALE
19	202039065449	5.5	10.75	7.6	NORMALE
20	202039070625	10.0	13.25	11.3	NORMALE
21	202039064165	2.5	8.75	5.0	NORMALE
22	181839063853	0.5	7.5	3.3	NORMALE
23	202039065547	18.5	13.0	16.3	NORMALE
24	202039076935	20.0	14.5	17.8	NORMALE
25	202039070967	11.0	14.5	12.4	NORMALE
26	202039064277	1.0	7.25	3.5	NORMALE
27	202039053914	0.5	6.0	2.7	NORMALE
28	202039065513	6.5	8.25	7.2	NORMALE
29	202039072222	3.0	13.0	7.0	NORMALE
30	181839062980	1.0	7.5	3.6	NORMALE
31	181839067869	0.0	0.0	0.0	NORMALE
32	202039065458	2.5	13.5	6.9	NORMALE
33	202039065373	1.5	12.25	5.8	NORMALE
34	202039065226	6.5	10.5	8.1	NORMALE
35	202039063883	7.5	7.25	7.4	NORMALE
36	202039066394	8.5	13.25	10.4	NORMALE
37	202039066440	2.0	11.5	5.8	NORMALE
38	961539052906	0.5	0.0	0.3	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Electrotechnique Fondamentale I / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	11.0	19.5	14.4	NORMALE
2	202039070580	0.0	9.0	3.6	NORMALE
3	202039065430	18.5	20.0	19.1	NORMALE
4	202039061642	3.5	20.0	10.1	NORMALE
5	202039076307	0.0	11.0	4.4	NORMALE
6	202039076495	0.0	7.5	3.0	NORMALE
7	202039069802	0.0	17.0	6.8	NORMALE
8	202039077155	5.0	16.0	9.4	NORMALE
9	202039062944	1.0	14.0	6.2	NORMALE
10	202039068901	0.0	9.0	3.6	NORMALE
11	202039067300	7.0	13.0	9.4	NORMALE
12	202039065457	1.0	9.5	4.4	NORMALE
13	191939071008	0.0	0.0	0.0	NORMALE
14	191939070383	0.0	0.0	0.0	NORMALE
15	202039061916	8.0	16.5	11.4	NORMALE
16	202039062887	0.0	7.0	2.8	NORMALE
17	202039063889	17.5	20.0	18.5	NORMALE
18	202039070203	0.0	10.5	4.2	NORMALE
19	202039065449	10.5	19.5	14.1	NORMALE
20	202039070625	0.5	18.5	7.7	NORMALE
21	202039064165	2.0	15.0	7.2	NORMALE
22	181839063853	0.0	6.5	2.6	NORMALE
23	202039065547	13.5	10.0	12.1	NORMALE
24	202039076935	6.0	19.0	11.2	NORMALE
25	202039070967	3.0	15.5	8.0	NORMALE
26	202039064277	2.0	12.5	6.2	NORMALE
27	202039053914	9.0	5.0	7.4	NORMALE
28	202039065513	10.5	11.0	10.7	NORMALE
29	202039072222	2.5	18.0	8.7	NORMALE
30	181839062980	0.0	12.5	5.0	NORMALE
31	181839067869	0.0	0.0	0.0	NORMALE
32	202039065458	1.0	15.0	6.6	NORMALE
33	202039065373	0.5	10.5	4.5	NORMALE
34	202039065226	4.5	20.0	10.7	NORMALE
35	202039063883	1.0	13.0	5.8	NORMALE
36	202039066394	2.0	13.5	6.6	NORMALE
37	202039066440	1.5	9.5	4.7	NORMALE
38	961539052906	1.0	0.0	0.6	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Energies et Environnement / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	14.0	0.0	14.0	NORMALE
2	202039070580	14.0	0.0	14.0	NORMALE
3	202039065430	18.0	0.0	18.0	NORMALE
4	202039061642	15.5	0.0	15.5	NORMALE
5	202039076307	15.0	0.0	15.0	NORMALE
6	202039076495	10.0	0.0	10.0	NORMALE
7	202039069802	14.0	0.0	14.0	NORMALE
8	202039077155	13.5	0.0	13.5	NORMALE
9	202039062944	9.5	0.0	9.5	NORMALE
10	202039068901	15.5	0.0	15.5	NORMALE
11	202039067300	11.5	0.0	11.5	NORMALE
12	202039065457	13.5	0.0	13.5	NORMALE
13	191939071008	13.5	0.0	13.5	NORMALE
14	191939070383	13.0	0.0	13.0	NORMALE
15	202039061916	14.5	0.0	14.5	NORMALE
16	202039062887	11.0	0.0	11.0	NORMALE
17	202039063889	14.5	0.0	14.5	NORMALE
18	202039070203	14.0	0.0	14.0	NORMALE
19	202039065449	14.5	0.0	14.5	NORMALE
20	202039070625	13.0	0.0	13.0	NORMALE
21	202039064165	18.5	0.0	18.5	NORMALE
22	181839063853	10.0	0.0	10.0	NORMALE
23	202039065547	12.0	0.0	12.0	NORMALE
24	202039076935	12.5	0.0	12.5	NORMALE
25	202039070967	14.0	0.0	14.0	NORMALE
26	202039064277	13.5	0.0	13.5	NORMALE
27	202039053914	10.0	0.0	10.0	NORMALE
28	202039065513	11.5	0.0	11.5	NORMALE
29	202039072222	16.5	0.0	16.5	NORMALE
30	181839062980	14.5	0.0	14.5	NORMALE
31	181839067869	12.0	0.0	12.0	NORMALE
32	202039065458	11.0	0.0	11.0	NORMALE
33	202039065373	15.0	0.0	15.0	NORMALE
34	202039065226	15.0	0.0	15.0	NORMALE
35	202039063883	10.0	0.0	10.0	NORMALE
36	202039066394	13.0	0.0	13.0	NORMALE
37	202039066440	13.5	0.0	13.5	NORMALE
38	961539052906	0.0	0.0	0.0	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Etat de L'art du Génie Electrique / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	14.0	0.0	14.0	NORMALE
2	202039070580	8.5	0.0	8.5	NORMALE
3	202039065430	19.0	0.0	19.0	NORMALE
4	202039061642	10.0	0.0	10.0	NORMALE
5	202039076307	7.0	0.0	7.0	NORMALE
6	202039076495	0.0	0.0	0.0	NORMALE
7	202039069802	6.5	0.0	6.5	NORMALE
8	202039077155	11.5	0.0	11.5	NORMALE
9	202039062944	5.0	0.0	5.0	NORMALE
10	202039068901	4.0	0.0	4.0	NORMALE
11	202039067300	8.0	0.0	8.0	NORMALE
12	202039065457	6.5	0.0	6.5	NORMALE
13	191939071008	8.5	0.0	8.5	NORMALE
14	191939070383	4.5	0.0	4.5	NORMALE
15	202039061916	6.5	0.0	6.5	NORMALE
16	202039062887	8.0	0.0	8.0	NORMALE
17	202039063889	4.5	0.0	4.5	NORMALE
18	202039070203	9.0	0.0	9.0	NORMALE
19	202039065449	15.0	0.0	15.0	NORMALE
20	202039070625	6.5	0.0	6.5	NORMALE
21	202039064165	11.5	0.0	11.5	NORMALE
22	181839063853	7.5	0.0	7.5	NORMALE
23	202039065547	6.0	0.0	6.0	NORMALE
24	202039076935	18.5	0.0	18.5	NORMALE
25	202039070967	7.0	0.0	7.0	NORMALE
26	202039064277	11.0	0.0	11.0	NORMALE
27	202039053914	6.5	0.0	6.5	NORMALE
28	202039065513	6.5	0.0	6.5	NORMALE
29	202039072222	7.0	0.0	7.0	NORMALE
30	181839062980	7.5	0.0	7.5	NORMALE
31	181839067869	7.0	0.0	7.0	NORMALE
32	202039065458	10.0	0.0	10.0	NORMALE
33	202039065373	8.5	0.0	8.5	NORMALE
34	202039065226	14.0	0.0	14.0	NORMALE
35	202039063883	12.5	0.0	12.5	NORMALE
36	202039066394	7.0	0.0	7.0	NORMALE
37	202039066440	7.0	0.0	7.0	NORMALE
38	961539052906	9.0	0.0	9.0	NORMALE

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Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 3 / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	0.0	12.0	12.0	NORMALE
2	202039070580	0.0	14.5	14.5	NORMALE
3	202039065430	0.0	14.0	14.0	NORMALE
4	202039061642	0.0	16.5	16.5	NORMALE
5	202039076307	0.0	14.5	14.5	NORMALE
6	202039076495	0.0	14.5	14.5	NORMALE
7	202039069802	0.0	16.5	16.5	NORMALE
8	202039077155	0.0	12.0	12.0	NORMALE
9	202039062944	0.0	19.0	19.0	NORMALE
10	202039068901	0.0	15.5	15.5	NORMALE
11	202039067300	0.0	14.5	14.5	NORMALE
12	202039065457	0.0	16.0	16.0	NORMALE
13	191939071008	13.0	13.0	13.0	NORMALE
14	191939070383	0.0	0.0	0.0	NORMALE
15	202039061916	0.0	16.0	16.0	NORMALE
16	202039062887	0.0	12.0	12.0	NORMALE
17	202039063889	0.0	16.5	16.5	NORMALE
18	202039070203	0.0	12.0	12.0	NORMALE
19	202039065449	0.0	17.0	17.0	NORMALE
20	202039070625	0.0	15.5	15.5	NORMALE
21	202039064165	0.0	19.0	19.0	NORMALE
22	181839063853	13.0	13.0	13.0	NORMALE
23	202039065547	0.0	14.0	14.0	NORMALE
24	202039076935	0.0	19.0	19.0	NORMALE
25	202039070967	0.0	19.0	19.0	NORMALE
26	202039064277	0.0	16.0	16.0	NORMALE
27	202039053914	0.0	15.0	15.0	NORMALE
28	202039065513	0.0	16.0	16.0	NORMALE
29	202039072222	0.0	19.0	19.0	NORMALE
30	181839062980	0.0	15.5	15.5	NORMALE
31	181839067869	13.0	13.0	13.0	NORMALE
32	202039065458	0.0	19.0	19.0	NORMALE
33	202039065373	0.0	17.0	17.0	NORMALE
34	202039065226	0.0	17.0	17.0	NORMALE
35	202039063883	0.0	16.5	16.5	NORMALE
36	202039066394	0.0	15.5	15.5	NORMALE
37	202039066440	0.0	15.5	15.5	NORMALE
38	961539052906	0.0	13.65	13.65	NORMALE

Signature de l'enseignant:

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Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Mathématiques 3 / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	9.0	3.0	6.6	NORMALE
2	202039070580	7.0	2.5	5.2	NORMALE
3	202039065430	12.0	14.0	12.8	NORMALE
4	202039061642	9.5	13.0	10.9	NORMALE
5	202039076307	7.0	11.0	8.6	NORMALE
6	202039076495	7.0	10.5	8.4	NORMALE
7	202039069802	8.0	7.0	7.6	NORMALE
8	202039077155	12.5	14.0	13.1	NORMALE
9	202039062944	8.0	10.5	9.0	NORMALE
10	202039068901	7.0	11.0	8.6	NORMALE
11	202039067300	7.0	16.0	10.6	NORMALE
12	202039065457	7.0	11.0	8.6	NORMALE
13	191939071008	10.2	10.2	10.2	NORMALE
14	191939070383	7.0	0.0	4.2	NORMALE
15	202039061916	7.0	13.0	9.4	NORMALE
16	202039062887	7.0	12.0	9.0	NORMALE
17	202039063889	11.5	17.0	13.7	NORMALE
18	202039070203	7.0	4.0	5.8	NORMALE
19	202039065449	7.0	11.0	8.6	NORMALE
20	202039070625	7.0	11.0	8.6	NORMALE
21	202039064165	7.0	11.0	8.6	NORMALE
22	181839063853	10.2	10.2	10.2	NORMALE
23	202039065547	9.0	13.0	10.6	NORMALE
24	202039076935	19.5	14.0	17.3	NORMALE
25	202039070967	9.0	14.0	11.0	NORMALE
26	202039064277	7.0	11.0	8.6	NORMALE
27	202039053914	7.0	2.5	5.2	NORMALE
28	202039065513	7.0	11.0	8.6	NORMALE
29	202039072222	7.0	6.0	6.6	NORMALE
30	181839062980	7.0	11.0	8.6	NORMALE
31	181839067869	7.0	0.0	4.2	NORMALE
32	202039065458	7.0	10.5	8.4	NORMALE
33	202039065373	7.0	12.0	9.0	NORMALE
34	202039065226	7.0	17.0	11.0	NORMALE
35	202039063883	7.0	16.0	10.6	NORMALE
36	202039066394	8.0	11.0	9.2	NORMALE
37	202039066440	7.0	11.0	8.6	NORMALE
38	961539052906	7.0	3.0	5.4	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Ondes et Vibrations / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	10.0	8.9	9.56	NORMALE
2	202039070580	6.5	9.25	7.6	NORMALE
3	202039065430	12.0	11.75	11.9	NORMALE
4	202039061642	8.0	10.55	9.02	NORMALE
5	202039076307	4.0	0.0	2.4	NORMALE
6	202039076495	5.0	9.4	6.76	NORMALE
7	202039069802	9.0	10.55	9.62	NORMALE
8	202039077155	10.5	11.8	11.02	NORMALE
9	202039062944	8.0	8.6	8.24	NORMALE
10	202039068901	7.5	10.4	8.66	NORMALE
11	202039067300	5.0	11.2	7.48	NORMALE
12	202039065457	4.5	13.6	8.14	NORMALE
13	191939071008	5.0	0.0	3.0	NORMALE
14	191939070383	3.0	0.0	1.8	NORMALE
15	202039061916	6.0	9.5	7.4	NORMALE
16	202039062887	8.0	8.15	8.06	NORMALE
17	202039063889	9.0	10.6	9.64	NORMALE
18	202039070203	7.0	10.25	8.3	NORMALE
19	202039065449	5.5	9.4	7.06	NORMALE
20	202039070625	9.5	10.6	9.94	NORMALE
21	202039064165	7.0	8.9	7.76	NORMALE
22	181839063853	2.0	0.0	1.2	NORMALE
23	202039065547	10.0	11.8	10.72	NORMALE
24	202039076935	10.0	11.7	10.68	NORMALE
25	202039070967	10.0	11.5	10.6	NORMALE
26	202039064277	6.5	11.6	8.54	NORMALE
27	202039053914	10.0	13.1	11.24	NORMALE
28	202039065513	4.0	10.8	6.72	NORMALE
29	202039072222	6.0	9.1	7.24	NORMALE
30	181839062980	4.0	0.0	2.4	NORMALE
31	181839067869	2.0	0.0	1.2	NORMALE
32	202039065458	6.0	14.2	9.28	NORMALE
33	202039065373	6.0	10.6	7.84	NORMALE
34	202039065226	7.0	11.1	8.64	NORMALE
35	202039063883	6.0	10.3	7.72	NORMALE
36	202039066394	6.5	10.1	7.94	NORMALE
37	202039066440	7.0	9.8	8.12	NORMALE
38	961539052906	0.0	0.0	0.0	NORMALE



2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Probabilité et Statistiques / Section A / Groupe I

#	Matricule	Examen	CC	MG	Session
1	202039062191	16.0	17.0	16.4	NORMALE
2	202039070580	8.0	16.0	11.2	NORMALE
3	202039065430	17.0	18.0	17.4	NORMALE
4	202039061642	15.5	18.0	16.5	NORMALE
5	202039076307	6.0	16.0	10.0	NORMALE
6	202039076495	10.0	14.0	11.6	NORMALE
7	202039069802	12.0	16.0	13.6	NORMALE
8	202039077155	19.5	17.0	18.5	NORMALE
9	202039062944	15.0	18.0	16.2	NORMALE
10	202039068901	7.0	14.0	9.8	NORMALE
11	202039067300	9.0	14.0	11.0	NORMALE
12	202039065457	10.0	12.0	10.8	NORMALE
13	191939071008	0.0	0.0	0.0	NORMALE
14	191939070383	7.0	0.0	4.2	NORMALE
15	202039061916	15.0	17.0	15.8	NORMALE
16	202039062887	6.0	10.0	7.6	NORMALE
17	202039063889	12.0	16.0	13.6	NORMALE
18	202039070203	3.0	14.5	7.6	NORMALE
19	202039065449	14.0	16.0	14.8	NORMALE
20	202039070625	11.0	14.0	12.2	NORMALE
21	202039064165	13.0	14.0	13.4	NORMALE
22	181839063853	9.0	9.0	9.0	NORMALE
23	202039065547	7.5	17.0	11.3	NORMALE
24	202039076935	18.5	14.0	16.7	NORMALE
25	202039070967	16.0	17.0	16.4	NORMALE
26	202039064277	12.0	15.0	13.2	NORMALE
27	202039053914	11.0	13.0	11.8	NORMALE
28	202039065513	2.0	14.0	6.8	NORMALE
29	202039072222	18.0	16.5	17.4	NORMALE
30	181839062980	8.0	16.0	11.2	NORMALE
31	181839067869	0.0	0.0	0.0	NORMALE
32	202039065458	10.0	17.0	12.8	NORMALE
33	202039065373	3.0	10.0	5.8	NORMALE
34	202039065226	14.5	18.0	15.9	NORMALE
35	202039063883	13.5	16.0	14.5	NORMALE
36	202039066394	19.0	17.0	18.2	NORMALE
37	202039066440	4.0	16.0	8.8	NORMALE
38	961539052906	11.8	11.8	11.8	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	0.0	12.25	12.25	NORMALE
2	202039070580	0.0	15.0	15.0	NORMALE
3	202039065430	0.0	16.75	16.75	NORMALE
4	202039061642	0.0	15.0	15.0	NORMALE
5	202039076307	0.0	11.5	11.5	NORMALE
6	202039076495	0.0	11.5	11.5	NORMALE
7	202039069802	0.0	12.63	12.63	NORMALE
8	202039077155	0.0	14.0	14.0	NORMALE
9	202039062944	0.0	15.5	15.5	NORMALE
10	202039068901	0.0	12.13	12.13	NORMALE
11	202039067300	0.0	14.0	14.0	NORMALE
12	202039065457	0.0	16.5	16.5	NORMALE
13	191939071008	0.0	0.0	0.0	NORMALE
14	191939070383	0.0	0.0	0.0	NORMALE
15	202039061916	0.0	15.63	15.63	NORMALE
16	202039062887	0.0	13.0	13.0	NORMALE
17	202039063889	0.0	14.0	14.0	NORMALE
18	202039070203	0.0	12.25	12.25	NORMALE
19	202039065449	0.0	13.0	13.0	NORMALE
20	202039070625	0.0	11.25	11.25	NORMALE
21	202039064165	0.0	15.13	15.13	NORMALE
22	181839063853	0.0	14.63	14.63	NORMALE
23	202039065547	0.0	13.38	13.38	NORMALE
24	202039076935	0.0	15.0	15.0	NORMALE
25	202039070967	0.0	14.0	14.0	NORMALE
26	202039064277	0.0	13.5	13.5	NORMALE
27	202039053914	0.0	12.75	12.75	NORMALE
28	202039065513	0.0	12.38	12.38	NORMALE
29	202039072222	0.0	10.5	10.5	NORMALE
30	181839062980	0.0	15.87	15.87	NORMALE
31	181839067869	0.0	12.75	12.75	NORMALE
32	202039065458	0.0	16.5	16.5	NORMALE
33	202039065373	0.0	13.5	13.5	NORMALE
34	202039065226	0.0	13.0	13.0	NORMALE
35	202039063883	0.0	15.5	15.5	NORMALE
36	202039066394	0.0	13.0	13.0	NORMALE
37	202039066440	0.0	13.5	13.5	NORMALE
38	961539052906	0.0	12.0	12.0	NORMALE

2021/2022

Filière: électronique  
électronique

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Ondes et Vibrations / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062191	0.0	13.33	13.33	NORMALE
2	202039070580	0.0	8.67	8.67	NORMALE
3	202039065430	0.0	17.67	17.67	NORMALE
4	202039061642	0.0	16.17	16.17	NORMALE
5	202039076307	0.0	10.33	10.33	NORMALE
6	202039076495	0.0	14.0	14.0	NORMALE
7	202039069802	0.0	12.0	12.0	NORMALE
8	202039077155	0.0	13.33	13.33	NORMALE
9	202039062944	0.0	10.33	10.33	NORMALE
10	202039068901	0.0	10.0	10.0	NORMALE
11	202039067300	0.0	15.0	15.0	NORMALE
12	202039065457	0.0	12.5	12.5	NORMALE
13	191939071008	0.0	0.0	0.0	NORMALE
14	191939070383	0.0	13.5	13.5	NORMALE
15	202039061916	0.0	14.5	14.5	NORMALE
16	202039062887	0.0	11.33	11.33	NORMALE
17	202039063889	0.0	12.0	12.0	NORMALE
18	202039070203	0.0	6.67	6.67	NORMALE
19	202039065449	0.0	13.0	13.0	NORMALE
20	202039070625	0.0	14.67	14.67	NORMALE
21	202039064165	0.0	15.83	15.83	NORMALE
22	181839063853	0.0	15.5	15.5	NORMALE
23	202039065547	0.0	17.67	17.67	NORMALE
24	202039076935	0.0	15.33	15.33	NORMALE
25	202039070967	0.0	14.67	14.67	NORMALE
26	202039064277	0.0	14.67	14.67	NORMALE
27	202039053914	0.0	10.0	10.0	NORMALE
28	202039065513	0.0	12.5	12.5	NORMALE
29	202039072222	0.0	14.67	14.67	NORMALE
30	181839062980	0.0	12.0	12.0	NORMALE
31	181839067869	0.0	15.0	15.0	NORMALE
32	202039065458	0.0	13.0	13.0	NORMALE
33	202039065373	0.0	13.0	13.0	NORMALE
34	202039065226	0.0	13.0	13.0	NORMALE
35	202039063883	0.0	12.0	12.0	NORMALE
36	202039066394	0.0	8.0	8.0	NORMALE
37	202039066440	0.0	8.0	8.0	NORMALE
38	961539052906	0.0	11.06	11.06	NORMALE























