

2021/2022

Filière: télécommunications
télécommunication

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

Matière: comminucations fondamentale / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	1.0	9.0	4.2	NORMALE
2	202039063456	1.0	7.0	3.4	NORMALE
3	202039070942	1.0	10.5	4.8	NORMALE
4	202039063844	10.0	7.0	8.8	NORMALE
5	202039063327	4.0	8.0	5.6	NORMALE
6	202039069453	4.0	13.0	7.6	NORMALE
7	202039063406	2.0	10.0	5.2	NORMALE
8	202039062614	1.0	9.5	4.4	NORMALE
9	202039053849	8.0	12.0	9.6	NORMALE
10	202039065508	4.0	7.0	5.2	NORMALE
11	202039063581	13.5	13.0	13.3	NORMALE
12	202039064136	9.0	10.0	9.4	NORMALE
13	202039070585	1.0	12.0	5.4	NORMALE
14	202039061981	12.0	6.5	9.8	NORMALE
15	202039061044	12.0	20.0	15.2	NORMALE
16	202039050994	2.0	12.0	6.0	NORMALE
17	202031056303	2.0	11.0	5.6	NORMALE
18	161639067297	0.0	0.0	0.0	NORMALE
19	202039064644	1.0	6.5	3.2	NORMALE
20	202039065506	11.0	11.0	11.0	NORMALE
21	202039065106	1.0	11.5	5.2	NORMALE
22	181839072359	1.0	8.0	3.8	NORMALE
23	202039068218	2.0	9.0	4.8	NORMALE
24	202039071615	0.0	10.0	4.0	NORMALE
25	181839065391	4.0	2.0	3.2	NORMALE
26	202039063577	1.0	10.0	4.6	NORMALE
27	202039070936	4.0	12.5	7.4	NORMALE
28	202039063794	1.0	10.75	4.9	NORMALE
29	171739067187	8.0	13.0	10.0	NORMALE
30	202039068863	0.0	6.0	2.4	NORMALE
31	202039071556	13.0	9.0	11.4	NORMALE
32	202031056289	12.5	20.0	15.5	NORMALE
33	202039065538	5.0	9.0	6.6	NORMALE
34	202039063429	8.0	10.5	9.0	NORMALE
35	202039064305	3.0	13.0	7.0	NORMALE
36	202039062001	0.0	3.0	1.2	NORMALE
37	202039076056	1.0	0.0	0.6	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 1 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Matière: droit des télécommunications / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	7.0	0.0	7.0	NORMALE
2	202039063456	3.5	0.0	3.5	NORMALE
3	202039070942	13.0	0.0	13.0	NORMALE
4	202039063844	13.0	0.0	13.0	NORMALE
5	202039063327	14.75	0.0	14.75	NORMALE
6	202039069453	13.0	0.0	13.0	NORMALE
7	202039063406	13.25	0.0	13.25	NORMALE
8	202039062614	12.0	0.0	12.0	NORMALE
9	202039053849	14.0	0.0	14.0	NORMALE
10	202039065508	6.0	0.0	6.0	NORMALE
11	202039063581	15.0	0.0	15.0	NORMALE
12	202039064136	14.0	0.0	14.0	NORMALE
13	202039070585	14.75	0.0	14.75	NORMALE
14	202039061981	12.0	0.0	12.0	NORMALE
15	202039061044	17.0	0.0	17.0	NORMALE
16	202039050994	13.0	0.0	13.0	NORMALE
17	202031056303	12.0	0.0	12.0	NORMALE
18	161639067297	11.0	0.0	11.0	NORMALE
19	202039064644	14.0	0.0	14.0	NORMALE
20	202039065506	15.0	0.0	15.0	NORMALE
21	202039065106	11.0	0.0	11.0	NORMALE
22	181839072359	14.5	0.0	14.5	NORMALE
23	202039068218	13.0	0.0	13.0	NORMALE
24	202039071615	9.0	0.0	9.0	NORMALE
25	181839065391	10.0	0.0	10.0	NORMALE
26	202039063577	15.0	0.0	15.0	NORMALE
27	202039070936	12.25	0.0	12.25	NORMALE
28	202039063794	16.0	0.0	16.0	NORMALE
29	171739067187	13.0	0.0	13.0	NORMALE
30	202039068863	5.75	0.0	5.75	NORMALE
31	202039071556	13.0	0.0	13.0	NORMALE
32	202031056289	16.0	0.0	16.0	NORMALE
33	202039065538	12.0	0.0	12.0	NORMALE
34	202039063429	11.0	0.0	11.0	NORMALE
35	202039064305	13.75	0.0	13.75	NORMALE
36	202039062001	1.0	0.0	1.0	NORMALE
37	202039076056	10.0	0.0	10.0	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 2 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Matière: logique combinatoire et séquentielle / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	3.5	12.5	7.1	NORMALE
2	202039063456	8.75	4.0	6.85	NORMALE
3	202039070942	6.5	15.83	10.23	NORMALE
4	202039063844	9.0	12.5	10.4	NORMALE
5	202039063327	10.25	6.5	8.75	NORMALE
6	202039069453	6.0	16.67	10.27	NORMALE
7	202039063406	8.5	13.33	10.43	NORMALE
8	202039062614	3.0	9.33	5.53	NORMALE
9	202039053849	9.0	12.5	10.4	NORMALE
10	202039065508	11.5	9.0	10.5	NORMALE
11	202039063581	7.0	13.33	9.53	NORMALE
12	202039064136	14.0	13.33	13.73	NORMALE
13	202039070585	6.5	2.67	4.97	NORMALE
14	202039061981	10.0	7.0	8.8	NORMALE
15	202039061044	16.0	18.33	16.93	NORMALE
16	202039050994	10.75	16.67	13.12	NORMALE
17	202031056303	10.5	15.0	12.3	NORMALE
18	161639067297	1.0	5.17	2.67	NORMALE
19	202039064644	5.5	0.0	3.3	NORMALE
20	202039065506	6.25	11.0	8.15	NORMALE
21	202039065106	10.5	9.0	9.9	NORMALE
22	181839072359	15.5	15.0	15.3	NORMALE
23	202039068218	17.0	15.33	16.33	NORMALE
24	202039071615	1.0	5.83	2.93	NORMALE
25	181839065391	8.5	10.0	9.1	NORMALE
26	202039063577	7.25	13.33	9.68	NORMALE
27	202039070936	15.5	18.33	16.63	NORMALE
28	202039063794	4.0	12.33	7.33	NORMALE
29	171739067187	8.0	15.0	10.8	NORMALE
30	202039068863	4.0	0.67	2.67	NORMALE
31	202039071556	9.5	6.5	8.3	NORMALE
32	202031056289	18.0	18.33	18.13	NORMALE
33	202039065538	10.5	6.5	8.9	NORMALE
34	202039063429	13.25	13.0	13.15	NORMALE
35	202039064305	12.0	3.33	8.53	NORMALE
36	202039062001	1.0	1.33	1.13	NORMALE
37	202039076056	3.0	0.0	1.8	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 3 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: Mesures électriques / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	17.5	16.0	16.9	NORMALE
2	202039063456	15.0	13.0	14.2	NORMALE
3	202039070942	16.0	16.0	16.0	NORMALE
4	202039063844	16.0	13.5	15.0	NORMALE
5	202039063327	16.0	13.0	14.8	NORMALE
6	202039069453	12.0	16.5	13.8	NORMALE
7	202039063406	14.0	14.0	14.0	NORMALE
8	202039062614	8.0	12.5	9.8	NORMALE
9	202039053849	16.0	15.5	15.8	NORMALE
10	202039065508	5.0	13.5	8.4	NORMALE
11	202039063581	16.0	14.0	15.2	NORMALE
12	202039064136	14.0	18.0	15.6	NORMALE
13	202039070585	15.0	13.0	14.2	NORMALE
14	202039061981	8.5	15.5	11.3	NORMALE
15	202039061044	19.0	18.0	18.6	NORMALE
16	202039050994	15.0	13.0	14.2	NORMALE
17	202031056303	12.0	17.0	14.0	NORMALE
18	161639067297	6.0	0.0	3.6	NORMALE
19	202039064644	15.0	15.5	15.2	NORMALE
20	202039065506	15.0	14.0	14.6	NORMALE
21	202039065106	6.0	13.0	8.8	NORMALE
22	181839072359	12.0	15.5	13.4	NORMALE
23	202039068218	13.0	14.0	13.4	NORMALE
24	202039071615	10.0	13.0	11.2	NORMALE
25	181839065391	7.0	15.5	10.4	NORMALE
26	202039063577	7.0	16.0	10.6	NORMALE
27	202039070936	16.0	15.0	15.6	NORMALE
28	202039063794	13.0	12.5	12.8	NORMALE
29	171739067187	16.0	16.5	16.2	NORMALE
30	202039068863	4.0	13.5	7.8	NORMALE
31	202039071556	16.0	13.5	15.0	NORMALE
32	202031056289	18.0	18.0	18.0	NORMALE
33	202039065538	9.0	16.0	11.8	NORMALE
34	202039063429	14.0	13.0	13.6	NORMALE
35	202039064305	9.0	13.0	10.6	NORMALE
36	202039062001	8.0	6.5	7.4	NORMALE
37	202039076056	16.0	6.5	12.2	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 4 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: Méthodes numériques / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	17.0	14.0	15.8	NORMALE
2	202039063456	3.0	13.5	7.2	NORMALE
3	202039070942	12.5	15.25	13.6	NORMALE
4	202039063844	15.0	13.5	14.4	NORMALE
5	202039063327	11.0	13.5	12.0	NORMALE
6	202039069453	7.0	14.0	9.8	NORMALE
7	202039063406	20.0	13.0	17.2	NORMALE
8	202039062614	1.0	14.75	6.5	NORMALE
9	202039053849	11.0	15.0	12.6	NORMALE
10	202039065808	15.0	14.75	14.9	NORMALE
11	202039063581	15.0	13.0	14.2	NORMALE
12	202039064136	17.0	16.0	16.6	NORMALE
13	202039070585	17.0	12.25	15.1	NORMALE
14	202039061981	13.5	11.5	12.7	NORMALE
15	202039061044	20.0	18.5	19.4	NORMALE
16	202039050994	18.5	14.0	16.7	NORMALE
17	202031056303	17.0	17.0	17.0	NORMALE
18	161639067297	6.6	6.6	6.6	NORMALE
19	202039064644	8.0	12.5	9.8	NORMALE
20	202039065506	9.0	14.75	11.3	NORMALE
21	202039065106	17.5	14.5	16.3	NORMALE
22	181839072359	13.0	15.0	13.8	NORMALE
23	202039068218	8.0	12.0	9.6	NORMALE
24	202039071615	18.0	13.0	16.0	NORMALE
25	181839065391	17.0	10.0	14.2	NORMALE
26	202039063577	12.0	14.75	13.1	NORMALE
27	202039070936	20.0	15.25	18.1	NORMALE
28	202039063794	13.5	13.5	13.5	NORMALE
29	171739067187	17.0	16.0	16.6	NORMALE
30	202039068863	7.0	12.0	9.0	NORMALE
31	202039071556	12.0	15.0	13.2	NORMALE
32	202031056289	20.0	19.5	19.8	NORMALE
33	202039065538	15.0	14.5	14.8	NORMALE
34	202039063429	15.0	13.0	14.2	NORMALE
35	202039064305	17.0	13.0	15.4	NORMALE
36	202039062001	7.0	12.25	9.1	NORMALE
37	202039076056	7.5	12.75	9.6	NORMALE
38	211539066209	10.9	10.9	10.9	NORMALE

Signature de l'enseignant:

Le:

Page 5 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: Techniques d'expression et de communication / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	9.0	0.0	9.0	NORMALE
2	202039063456	14.5	0.0	14.5	NORMALE
3	202039070942	19.0	0.0	19.0	NORMALE
4	202039063844	17.0	0.0	17.0	NORMALE
5	202039063327	20.0	0.0	20.0	NORMALE
6	202039069453	14.0	0.0	14.0	NORMALE
7	202039063406	11.0	0.0	11.0	NORMALE
8	202039062614	15.0	0.0	15.0	NORMALE
9	202039053849	14.0	0.0	14.0	NORMALE
10	202039065508	10.0	0.0	10.0	NORMALE
11	202039063581	17.0	0.0	17.0	NORMALE
12	202039064136	17.0	0.0	17.0	NORMALE
13	202039070585	20.0	0.0	20.0	NORMALE
14	202039061981	16.0	0.0	16.0	NORMALE
15	202039061044	20.0	0.0	20.0	NORMALE
16	202039050994	15.0	0.0	15.0	NORMALE
17	202031056303	19.0	0.0	19.0	NORMALE
18	161639067297	14.75	0.0	14.75	NORMALE
19	202039064644	17.0	0.0	17.0	NORMALE
20	202039065506	17.0	0.0	17.0	NORMALE
21	202039065106	12.0	0.0	12.0	NORMALE
22	181839072359	19.0	0.0	19.0	NORMALE
23	202039068218	18.0	0.0	18.0	NORMALE
24	202039071615	7.5	0.0	7.5	NORMALE
25	181839065391	10.0	0.0	10.0	NORMALE
26	202039063577	15.0	0.0	15.0	NORMALE
27	202039070936	19.0	0.0	19.0	NORMALE
28	202039063794	17.0	0.0	17.0	NORMALE
29	171739067187	16.0	0.0	16.0	NORMALE
30	202039068863	15.0	0.0	15.0	NORMALE
31	202039071556	19.0	0.0	19.0	NORMALE
32	202031056289	20.0	0.0	20.0	NORMALE
33	202039065538	17.0	0.0	17.0	NORMALE
34	202039063429	16.0	0.0	16.0	NORMALE
35	202039064305	17.0	0.0	17.0	NORMALE
36	202039062001	17.0	0.0	17.0	NORMALE
37	202039076056	0.0	0.0	0.0	NORMALE
38	211539066209	16.0	0.0	16.0	NORMALE

Signature de l'enseignant:

Le:

Page 6 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: Télécommunications et applications / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	7.75	0.0	7.75	NORMALE
2	202039063456	5.0	0.0	5.0	NORMALE
3	202039070942	10.0	0.0	10.0	NORMALE
4	202039063844	12.0	0.0	12.0	NORMALE
5	202039063327	8.0	0.0	8.0	NORMALE
6	202039069453	9.0	0.0	9.0	NORMALE
7	202039063406	14.0	0.0	14.0	NORMALE
8	202039062614	13.0	0.0	13.0	NORMALE
9	202039053849	10.0	0.0	10.0	NORMALE
10	202039065508	11.0	0.0	11.0	NORMALE
11	202039063581	13.0	0.0	13.0	NORMALE
12	202039064136	17.5	0.0	17.5	NORMALE
13	202039070585	20.0	0.0	20.0	NORMALE
14	202039061981	15.0	0.0	15.0	NORMALE
15	202039061044	17.5	0.0	17.5	NORMALE
16	202039050994	10.75	0.0	10.75	NORMALE
17	202031056303	9.0	0.0	9.0	NORMALE
18	161639067297	10.5	0.0	10.5	NORMALE
19	202039064644	12.5	0.0	12.5	NORMALE
20	202039065506	15.0	0.0	15.0	NORMALE
21	202039065106	12.75	0.0	12.75	NORMALE
22	181839072359	9.0	0.0	9.0	NORMALE
23	202039068218	17.0	0.0	17.0	NORMALE
24	202039071615	9.0	0.0	9.0	NORMALE
25	181839065391	13.0	0.0	13.0	NORMALE
26	202039063577	11.5	0.0	11.5	NORMALE
27	202039070936	16.0	0.0	16.0	NORMALE
28	202039063794	9.75	0.0	9.75	NORMALE
29	171739067187	8.75	0.0	8.75	NORMALE
30	202039068863	10.5	0.0	10.5	NORMALE
31	202039071556	12.0	0.0	12.0	NORMALE
32	202031056289	19.0	0.0	19.0	NORMALE
33	202039065538	10.0	0.0	10.0	NORMALE
34	202039063429	12.75	0.0	12.75	NORMALE
35	202039064305	15.0	0.0	15.0	NORMALE
36	202039062001	5.0	0.0	5.0	NORMALE
37	202039076056	16.0	0.0	16.0	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 7 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: théorie du signal / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	0.0	14.0	5.6	NORMALE
2	202039063456	12.0	18.0	14.4	NORMALE
3	202039070942	18.0	19.0	18.4	NORMALE
4	202039063844	17.0	19.0	17.8	NORMALE
5	202039063327	14.0	17.5	15.4	NORMALE
6	202039069453	13.0	20.0	15.8	NORMALE
7	202039063406	19.0	20.0	19.4	NORMALE
8	202039062614	4.5	14.0	8.3	NORMALE
9	202039053849	14.0	19.0	16.0	NORMALE
10	202039065508	15.0	16.5	15.6	NORMALE
11	202039063581	17.0	20.0	18.2	NORMALE
12	202039064136	14.0	17.5	15.4	NORMALE
13	202039070585	6.0	4.0	5.2	NORMALE
14	202039061981	17.0	12.0	15.0	NORMALE
15	202039061044	18.0	20.0	18.8	NORMALE
16	202039050994	17.0	18.0	17.4	NORMALE
17	202031056303	14.0	10.5	12.6	NORMALE
18	161639067297	13.85	13.85	13.85	NORMALE
19	202039064644	3.5	0.0	2.1	NORMALE
20	202039065506	13.0	19.5	15.6	NORMALE
21	202039065106	15.5	14.5	15.1	NORMALE
22	181839072359	16.0	13.5	15.0	NORMALE
23	202039068218	14.0	17.0	15.2	NORMALE
24	202039071615	5.5	0.0	3.3	NORMALE
25	181839065391	12.0	13.5	12.6	NORMALE
26	202039063577	17.0	17.0	17.0	NORMALE
27	202039070936	19.0	16.5	18.0	NORMALE
28	202039063794	12.0	17.0	14.0	NORMALE
29	171739067187	14.0	17.0	15.2	NORMALE
30	202039068863	5.0	10.0	7.0	NORMALE
31	202039071556	16.5	19.0	17.5	NORMALE
32	202031056289	18.0	19.0	18.4	NORMALE
33	202039065538	15.0	14.5	14.8	NORMALE
34	202039063429	18.0	19.0	18.4	NORMALE
35	202039064305	15.5	17.5	16.3	NORMALE
36	202039062001	12.0	12.0	12.0	NORMALE
37	202039076056	5.5	0.0	3.3	NORMALE
38	211539066209	12.9	12.9	12.9	NORMALE

Signature de l'enseignant:

Le:

Page 8 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: Tp logique combinatoire et séquentielle / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	0.0	13.66	13.66	NORMALE
2	202039063456	0.0	12.5	12.5	NORMALE
3	202039070942	0.0	14.66	14.66	NORMALE
4	202039063844	0.0	13.33	13.33	NORMALE
5	202039063327	0.0	10.83	10.83	NORMALE
6	202039069453	0.0	14.0	14.0	NORMALE
7	202039063406	0.0	13.16	13.16	NORMALE
8	202039062614	0.0	12.5	12.5	NORMALE
9	202039053849	0.0	14.0	14.0	NORMALE
10	202039065508	0.0	13.33	13.33	NORMALE
11	202039063581	0.0	13.16	13.16	NORMALE
12	202039064136	0.0	0.0	0.0	NORMALE
13	202039070585	0.0	12.66	12.66	NORMALE
14	202039061981	0.0	9.5	9.5	NORMALE
15	202039061044	0.0	17.33	17.33	NORMALE
16	202039050994	0.0	13.16	13.16	NORMALE
17	202031056303	0.0	13.16	13.16	NORMALE
18	161639067297	0.0	0.0	0.0	NORMALE
19	202039064644	0.0	14.0	14.0	NORMALE
20	202039065506	0.0	14.5	14.5	NORMALE
21	202039065106	0.0	12.5	12.5	NORMALE
22	181839072359	0.0	14.66	14.66	NORMALE
23	202039068218	0.0	12.66	12.66	NORMALE
24	202039071615	0.0	13.33	13.33	NORMALE
25	181839065391	0.0	13.0	13.0	NORMALE
26	202039063577	0.0	14.0	14.0	NORMALE
27	202039070936	0.0	14.66	14.66	NORMALE
28	202039063794	0.0	12.5	12.5	NORMALE
29	171739067187	0.0	14.0	14.0	NORMALE
30	202039068863	0.0	12.33	12.33	NORMALE
31	202039071556	0.0	13.33	13.33	NORMALE
32	202031056289	0.0	17.33	17.33	NORMALE
33	202039065538	0.0	14.0	14.0	NORMALE
34	202039063429	0.0	13.16	13.16	NORMALE
35	202039064305	0.0	12.5	12.5	NORMALE
36	202039062001	0.0	10.0	10.0	NORMALE
37	202039076056	0.0	9.0	9.0	NORMALE
38	211539066209	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

Page 9 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Matière: Tp méthodes numériques / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	0.0	17.0	17.0	NORMALE
2	202039063456	0.0	16.0	16.0	NORMALE
3	202039070942	0.0	17.0	17.0	NORMALE
4	202039063844	0.0	16.0	16.0	NORMALE
5	202039063327	0.0	14.0	14.0	NORMALE
6	202039069453	0.0	16.0	16.0	NORMALE
7	202039063406	0.0	15.0	15.0	NORMALE
8	202039062614	0.0	17.0	17.0	NORMALE
9	202039053849	0.0	19.0	19.0	NORMALE
10	202039065508	0.0	16.0	16.0	NORMALE
11	202039063581	0.0	15.0	15.0	NORMALE
12	202039064136	0.0	17.0	17.0	NORMALE
13	202039070585	0.0	12.25	12.25	NORMALE
14	202039061981	0.0	11.5	11.5	NORMALE
15	202039061044	0.0	19.0	19.0	NORMALE
16	202039050994	0.0	15.0	15.0	NORMALE
17	202031056303	0.0	19.0	19.0	NORMALE
18	161639067297	0.0	14.75	14.75	NORMALE
19	202039064644	0.0	17.0	17.0	NORMALE
20	202039065506	0.0	16.0	16.0	NORMALE
21	202039065106	0.0	16.0	16.0	NORMALE
22	181839072359	0.0	17.0	17.0	NORMALE
23	202039068218	0.0	10.0	10.0	NORMALE
24	202039071615	0.0	16.0	16.0	NORMALE
25	181839065391	0.0	16.5	16.5	NORMALE
26	202039063577	0.0	16.0	16.0	NORMALE
27	202039070936	0.0	17.0	17.0	NORMALE
28	202039063794	0.0	16.0	16.0	NORMALE
29	171739067187	0.0	19.0	19.0	NORMALE
30	202039068863	0.0	14.0	14.0	NORMALE
31	202039071556	0.0	16.0	16.0	NORMALE
32	202031056289	0.0	19.0	19.0	NORMALE
33	202039065538	0.0	16.0	16.0	NORMALE
34	202039063429	0.0	15.0	15.0	NORMALE
35	202039064305	0.0	16.0	16.0	NORMALE
36	202039062001	0.0	14.0	14.0	NORMALE
37	202039076056	0.0	16.0	16.0	NORMALE
38	211539066209	0.0	13.5	13.5	NORMALE

Signature de l'enseignant:

Le:

Page 10 sur 11

2021/2022

Filière: télécommunications
télécommunication

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

Niveau: TP télécommunications fondamentale / Section A / Groupe 1

#	Matricule	Examen	CC	MG	Session
1	202039062991	0.0	17.0	17.0	NORMALE
2	202039063456	0.0	14.5	14.5	NORMALE
3	202039070942	0.0	17.0	17.0	NORMALE
4	202039063844	0.0	15.0	15.0	NORMALE
5	202039063327	0.0	14.0	14.0	NORMALE
6	202039069453	0.0	14.0	14.0	NORMALE
7	202039063406	0.0	14.0	14.0	NORMALE
8	202039062614	0.0	14.0	14.0	NORMALE
9	202039053849	0.0	18.5	18.5	NORMALE
10	202039065508	0.0	15.0	15.0	NORMALE
11	202039063581	0.0	14.0	14.0	NORMALE
12	202039064136	0.0	18.5	18.5	NORMALE
13	202039070585	0.0	17.0	17.0	NORMALE
14	202039061981	0.0	17.0	17.0	NORMALE
15	202039061044	0.0	18.5	18.5	NORMALE
16	202039050994	0.0	14.0	14.0	NORMALE
17	202031056303	0.0	18.5	18.5	NORMALE
18	161639067297	0.0	12.75	12.75	NORMALE
19	202039064644	0.0	14.0	14.0	NORMALE
20	202039065506	0.0	15.0	15.0	NORMALE
21	202039065106	0.0	14.5	14.5	NORMALE
22	181839072359	0.0	17.0	17.0	NORMALE
23	202039068218	0.0	17.0	17.0	NORMALE
24	202039071615	0.0	15.0	15.0	NORMALE
25	181839065391	0.0	10.5	10.5	NORMALE
26	202039063577	0.0	14.0	14.0	NORMALE
27	202039070936	0.0	17.0	17.0	NORMALE
28	202039063794	0.0	14.5	14.5	NORMALE
29	171739067187	0.0	18.5	18.5	NORMALE
30	202039068863	0.0	14.0	14.0	NORMALE
31	202039071556	0.0	15.0	15.0	NORMALE
32	202031056289	0.0	18.5	18.5	NORMALE
33	202039065538	0.0	14.0	14.0	NORMALE
34	202039063429	0.0	14.0	14.0	NORMALE
35	202039064305	0.0	14.5	14.5	NORMALE
36	202039062001	0.0	14.0	14.0	NORMALE
37	202039076056	0.0	14.5	14.5	NORMALE
38	211539066209	0.0	13.5	13.5	NORMALE

Signature de l'enseignant:

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