

AnnéeAcadémique: 2023/2024

Domaine: SciencesetTechnologies

Filière: hydraulique

Spécialité: hydraulique

Niveau: Licence1èreAnnée

Arrêtéd'habilitationdel'offredeformation:

N°1042du13/10/2015

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiers sciences et technologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structure et la maté- rielle	MoyenneUE	CréditUE	Infomatique1	Méthodologie et l' ar- daction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimension éthique et écologie (Les Fon- dements)	MoyenneUE	CréditUE	Crédits du Semestre	Moyenne du Semestre
	232333171413	11.0	11.0	01	6.6	6.05	4.6	5.75	00	8.95	10.0	12.83	15.0	11.15	09	16.0	14.0	15.0	02	12	8.74
	232333170109	10.0	10.0	01	12.0	7.6	6.6	8.73	06	11.05	13.5	13.0	15.5	12.82	09	16.0	13.0	14.5	02	30	10.69
	232339141817	16.0	16.0	01	8.9	9.2	9.3	9.13	00	14.0	13.5	15.17	16.5	14.63	09	0.0	18.0	9.0	01	30	11.14
	232333210818	13.0	13.0	01	12.3	6.6	8.4	9.1	06	10.85	13.0	13.25	15.0	12.59	09	15.0	11.0	13.0	02	30	10.81
	232331134502	13.0	13.0	01	11.5	9.25	6.5	9.08	06	10.25	10.5	13.58	16.75	12.27	09	19.0	15.0	17.0	02	30	11.18
	232332453912	12.5	12.5	01	7.6	6.5	5.8	6.63	00	5.0	5.0	12.25	14.0	8.25	04	8.0	12.0	10.0	02	07	7.85
	232333151308	16.0	16.0	01	9.0	6.9	7.9	7.93	00	13.35	12.5	13.33	16.5	13.81	09	16.0	15.0	15.5	02	30	11.02
	232333212214	0.0	0.0	00	0.0	2.3	0.0	0.77	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.41
	232331166615	11.5	11.5	01	9.7	6.4	6.7	7.6	00	11.35	14.5	12.67	16.0	13.17	09	10.0	11.0	10.5	02	12	9.81
	232333162907	5.5	5.5	00	5.5	5.9	4.9	5.43	00	6.7	9.0	12.17	16.75	10.26	09	14.0	11.0	12.5	02	11	7.69
	232331105007	0.0	0.0	00	0.0	2.0	0.0	0.67	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.35
	232331123301	10.0	10.0	01	10.1	8.4	8.0	8.83	06	10.1	10.0	12.08	15.25	11.51	09	17.0	15.0	16.0	02	30	10.53
	232332168814	8.5	8.5	00	11.8	7.8	9.2	9.6	06	11.25	10.0	14.42	15.5	12.48	09	12.0	15.0	13.5	02	30	10.84
	232331093315	14.5	14.5	01	10.45	8.65	9.5	9.53	06	12.55	16.5	14.08	16.0	14.34	09	17.0	16.0	16.5	02	30	12.06
	232331118002	12.5	12.5	01	7.9	5.75	6.1	6.58	00	11.7	8.0	13.75	16.0	12.23	09	18.0	13.0	15.5	02	12	9.64
	232333210915	11.5	11.5	01	6.4	5.45	4.6	5.48	00	7.9	15.5	11.58	16.5	11.88	09	17.0	15.0	16.0	02	12	8.95
	212133026398	9.0	9.0	00	10.4	4.4	0.6	5.13	06	7.9	0.0	17.25	12.25	9.06	04	17.0	0.0	8.5	01	11	6.91
	232331174202	13.5	13.5	01	5.95	6.1	3.7	5.25	00	6.0	8.0	9.0	16.0	9.0	02	14.0	5.0	9.5	01	04	7.34
	232331067106	13.5	13.5	01	8.6	8.35	7.9	8.28	00	11.7	11.5	12.33	16.5	12.75	09	17.0	19.0	18.0	02	30	11.05
	232333147620	15.5	15.5	01	5.3	6.0	6.9	6.07	00	7.7	11.5	12.25	14.0	10.63	09	16.0	14.0	15.0	02	12	9.02
	232331066610	13.0	13.0	01	6.7	3.2	3.4	4.43	00	9.5	11.5	10.25	15.25	11.2	09	16.0	10.0	13.0	02	12	7.93
	232331107505	17.0	17.0	01	8.3	7.65	5.9	7.28	00	10.45	14.5	12.75	16.0	12.83	09	13.0	16.0	14.5	02	30	10.33
	222232297911	13.0	13.0	01	13.0	9.7	5.2	9.3	06	8.25	11.0	17.5	10.37	11.07	09	10.0	10.0	10.0	02	30	10.12
	232333091202	9.0	9.0	00	4.0	2.0	0.0	2.0	00	0.0	7.0	0.0	0.0	1.4	00	16.0	11.0	13.5	02	02	3.59
	232333241910	13.0	13.0	01	11.1	8.75	6.8	8.88	06	11.4	9.0	12.75	15.0	11.91	09	11.0	14.0	12.5	02	30	10.44

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S					A00T0001S						
		LesMétiersdes sciencesetech nologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'arédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquedeontologie(LesFondements)	MoyenneUE	CréditUE	Créditsdu Semestre	Moyennedu Semestre
	232333040203	12.5	12.5	01	9.0	10.7	7.6	9.1	06	13.75	12.5	12.67	15.5	13.63	09	18.0	19.0	18.5	02	30	11.74
	202033020842	12.0	12.0	01	10.0	7.05	0.0	5.68	06	0.0	10.0	11.0	15.0	7.2	05	18.0	9.0	13.5	02	14	7.42
	232331110109	13.0	13.0	01	5.9	8.15	7.0	7.02	00	12.7	10.5	12.75	18.0	13.33	09	18.0	16.0	17.0	02	30	10.4
	232333137817	13.0	13.0	01	4.6	3.35	4.45	4.13	00	5.1	10.0	10.25	17.0	9.49	05	17.0	11.0	14.0	02	08	7.39
	232331126812	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333045215	8.0	8.0	00	7.8	4.75	7.1	6.55	00	9.45	13.0	12.75	16.5	12.23	09	14.0	8.0	11.0	02	11	8.83
	232333175801	13.0	13.0	01	7.7	6.05	5.65	6.47	00	9.3	14.0	12.33	16.75	12.34	09	18.0	17.0	17.5	02	12	9.88
	232331073005	17.0	17.0	01	10.0	8.2	7.95	8.72	06	10.65	14.5	14.83	16.5	13.43	09	15.0	19.0	17.0	02	30	11.57
	232331073412	12.5	12.5	01	5.8	3.9	5.95	5.22	00	6.6	7.0	13.58	16.5	10.06	09	12.0	11.0	11.5	02	12	7.81
	232331104716	10.5	10.5	01	9.6	5.25	6.55	7.13	00	12.35	16.0	15.5	16.0	14.44	09	18.0	17.0	17.5	02	30	10.7
	232333401506	12.0	12.0	01	9.1	5.35	8.0	7.48	00	10.9	13.0	14.25	16.75	13.16	09	16.0	14.0	15.0	02	30	10.3
	232332383919	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	16.0	0.0	0.0	3.2	01	0.0	0.0	0.0	00	01	0.94
	232332549314	9.0	9.0	00	4.0	3.35	5.9	4.42	00	6.2	16.0	13.08	19.0	12.1	09	11.0	8.0	9.5	01	10	7.55
	232331128718	4.5	4.5	00	7.4	5.8	4.65	5.95	00	8.25	14.0	11.58	16.25	11.67	09	14.0	8.0	11.0	02	11	8.14
	222231114607	0.0	0.0	00	0.0	0.0	0.0	0.0	00	8.35	10.5	17.0	10.75	10.99	09	12.0	15.0	13.5	02	11	4.82
	232333211304	12.0	12.0	01	12.5	8.0	7.55	9.35	06	12.0	15.0	12.17	16.25	13.48	09	17.0	19.0	18.0	02	30	11.74
	232331110703	10.0	10.0	01	6.2	4.55	3.7	4.82	00	9.25	10.0	13.25	18.0	11.95	09	11.0	8.0	9.5	01	11	7.77
	232333176416	11.0	11.0	01	9.7	4.0	5.35	6.35	00	9.65	12.5	12.17	16.75	12.14	09	20.0	15.0	17.5	02	12	9.64
	232333139120	15.5	15.5	01	9.6	7.8	9.35	8.92	00	12.1	16.5	12.92	16.5	14.02	09	16.0	15.0	15.5	02	30	11.58
	232331051604	14.0	14.0	01	8.1	6.75	7.7	7.52	00	11.9	11.5	11.92	17.0	12.84	09	18.0	16.0	17.0	02	30	10.58
	232332374115	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232332452211	9.0	9.0	00	6.5	0.6	4.85	3.98	00	7.85	10.0	10.0	15.0	10.14	09	14.0	12.0	13.0	02	11	7.15
	232331104505	13.0	13.0	01	6.5	4.9	6.8	6.07	00	11.8	15.5	15.75	16.0	14.17	09	17.0	18.0	17.5	02	30	10.2
	232331086102	15.0	15.0	01	13.6	8.7	10.8	11.03	18	13.85	18.5	15.91	19.0	16.22	09	16.0	16.0	16.0	02	30	13.37
	222233056412	10.0	10.0	01	9.0	7.8	4.75	7.18	00	7.3	11.5	16.0	13.62	11.14	09	8.0	6.0	7.0	00	10	8.49
	232331117111	16.0	16.0	01	10.6	8.3	6.7	8.53	06	14.15	12.5	13.0	15.0	13.76	09	13.0	17.0	15.0	02	30	11.27
	232339254601	14.0	14.0	01	12.3	7.7	6.5	8.83	06	13.1	8.0	14.83	19.0	13.61	09	18.0	13.0	15.5	02	30	11.32
	232331110618	16.0	16.0	01	6.4	7.4	6.5	6.77	00	10.85	13.0	14.58	16.0	13.06	09	18.0	18.0	18.0	02	30	10.48
	232332581809	11.5	11.5	01	9.6	6.15	9.65	8.47	00	9.2	13.5	12.0	12.0	11.18	09	19.0	15.0	17.0	02	30	10.45

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiersdes sciencesettechn ologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'arédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquedeontologie(Lesfondements)	MoyenneUE	CréditUE	CréditsduSemestre	MoyenneduSemestre
	232331123104	14.5	14.5	01	8.4	7.35	8.8	8.18	00	10.5	14.0	14.67	14.0	12.73	09	19.0	15.0	17.0	02	30	10.93
	222231132702	10.0	10.0	01	5.5	7.5	3.35	5.45	00	6.35	11.5	15.5	13.12	10.56	09	10.0	13.0	11.5	02	12	7.93
	232331113305	10.5	10.5	01	7.3	3.5	5.2	5.33	00	8.6	10.0	0.0	12.0	7.84	03	14.0	19.0	16.5	02	06	7.69
	232331133908	0.0	0.0	00	0.0	6.0	2.6	2.87	00	0.0	0.0	3.58	0.0	0.72	00	0.0	0.0	0.0	00	00	1.73
	232331055917	12.0	12.0	01	9.3	9.8	9.8	9.63	00	11.6	13.0	14.67	12.0	12.57	09	13.0	11.0	12.0	02	30	10.91
	232332314710	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333092301	13.0	13.0	01	6.1	8.3	7.75	7.38	00	9.85	14.5	12.33	12.0	11.71	09	5.0	14.0	9.5	01	11	9.23
	232331131419	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232331074311	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333169413	11.0	11.0	01	7.3	5.5	5.85	6.22	00	9.3	13.0	12.58	13.0	11.44	09	14.0	8.0	11.0	02	12	8.6
	232331164104	10.5	10.5	01	10.2	7.7	7.55	8.48	06	10.85	10.0	11.0	15.0	11.54	09	16.0	13.0	14.5	02	30	10.21
	232333010702	14.5	14.5	01	5.5	6.6	7.0	6.37	00	10.85	12.5	7.42	12.5	10.82	09	13.0	10.0	11.5	02	12	8.76
	232333010501	9.0	9.0	00	7.0	9.95	5.75	7.57	00	11.9	10.0	12.17	13.0	11.79	09	11.0	8.0	9.5	01	10	9.12
	232333153201	13.5	13.5	01	7.7	7.7	6.7	7.37	00	11.55	16.0	11.92	12.0	12.6	09	10.0	11.0	10.5	02	12	9.64
	202034064113	11.0	11.0	01	4.6	0.0	2.3	2.3	00	6.97	10.0	12.5	11.0	9.49	05	18.0	9.0	13.5	02	08	6.24
	232333038309	11.5	11.5	01	10.0	5.75	8.05	7.93	06	11.95	13.0	15.75	12.0	12.93	09	14.0	12.0	13.0	02	30	10.21
	232333176203	15.0	15.0	01	7.0	7.8	6.45	7.08	00	10.1	8.0	12.75	13.0	10.79	09	16.0	12.0	14.0	02	12	9.45
	232331072408	14.5	14.5	01	11.5	9.15	13.1	11.25	18	16.2	15.5	17.33	18.5	16.75	09	19.0	19.0	19.0	02	30	13.97
	232331119801	10.5	10.5	01	7.4	10.2	10.8	9.47	12	11.95	11.5	14.58	13.0	12.6	09	13.0	12.0	12.5	02	30	10.81
	232331120006	12.0	12.0	01	8.3	6.95	11.75	9.0	06	10.45	13.0	16.42	12.0	12.46	09	13.0	16.0	14.5	02	30	10.84
	232333211009	13.5	13.5	01	8.7	8.4	6.7	7.93	00	11.25	12.5	13.58	18.0	13.32	09	14.0	15.0	14.5	02	30	10.62
	232333095907	12.5	12.5	01	8.0	7.4	6.1	7.17	00	10.95	13.0	10.42	13.0	11.66	09	11.0	16.0	13.5	02	12	9.55
	232333131113	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333086502	0.0	0.0	00	0.0	0.0	2.8	0.93	00	2.8	0.0	3.0	0.0	1.72	00	0.0	0.0	0.0	00	00	1.0
	232333153209	13.0	13.0	01	14.3	7.7	12.1	11.37	18	12.85	14.5	10.33	12.25	12.56	09	14.0	17.0	15.5	02	30	12.3
	222239559310	9.0	9.0	00	12.9	9.3	7.9	10.03	18	7.3	9.5	16.0	13.25	10.67	09	10.0	12.0	11.0	02	30	10.27
	232333171001	10.5	10.5	01	9.7	6.9	4.6	7.07	00	8.7	7.0	10.58	14.0	9.8	04	14.0	7.0	10.5	02	07	8.48
	232333051011	11.0	11.0	01	10.3	10.6	6.2	9.03	12	11.6	15.5	10.58	12.5	12.36	09	15.0	16.0	15.5	02	30	10.89
	232332306902	10.0	10.0	01	6.2	3.2	2.8	4.07	00	2.6	6.5	2.25	12.25	5.24	02	10.0	17.0	13.5	02	05	5.87

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiersensciencesettechnologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'atédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquede'ontologie(Lesfondements)	MoyenneUE	CréditUE	CréditsduSemestre	MoyenneduSemestre
	232331107008	13.0	13.0	01	8.0	5.4	4.6	6.0	00	9.8	11.5	14.0	12.25	11.47	09	10.0	11.0	10.5	02	12	8.55
	232331117502	15.0	15.0	01	9.2	9.65	9.7	9.52	00	11.9	11.5	11.08	15.5	12.38	09	15.0	15.0	15.0	02	30	11.33
	232331133618	8.5	8.5	00	2.1	9.15	5.5	5.58	00	13.05	10.5	12.0	13.0	12.32	09	14.0	11.0	12.5	02	11	8.55
	232332488404	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333227406	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232332471018	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333029502	12.0	12.0	01	8.5	6.8	7.5	7.6	00	7.65	10.5	14.42	12.0	10.44	09	13.0	13.0	13.0	02	12	9.33
	232333231001	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232331066916	16.5	16.5	01	12.7	10.6	9.6	10.97	18	10.35	14.0	15.83	10.0	12.11	09	17.0	12.0	14.5	02	30	12.05
	232339185402	7.5	7.5	00	4.6	4.4	1.5	3.5	00	4.9	10.0	3.83	13.0	7.33	03	11.0	14.0	12.5	02	05	5.92
	232333150605	12.0	12.0	01	6.4	6.0	7.0	6.47	00	6.8	7.0	10.0	10.0	8.12	04	13.0	10.0	11.5	02	07	7.87
	232331145007	11.5	11.5	01	12.2	7.05	5.3	8.18	06	7.75	12.0	14.17	15.0	11.33	09	12.0	17.0	14.5	02	30	10.05
	232331171003	0.0	0.0	00	3.6	9.4	4.8	5.93	00	13.3	10.0	10.08	0.0	9.34	07	0.0	15.0	7.5	01	08	6.77
	232331110305	7.5	7.5	00	8.6	6.6	8.4	7.87	00	9.35	10.0	11.17	13.0	10.57	09	12.0	10.0	11.0	02	11	9.01
	232333212008	11.0	11.0	01	4.4	6.0	4.3	4.9	00	4.8	8.5	11.67	11.5	8.25	04	10.0	11.0	10.5	02	07	6.9
	232331170617	12.0	12.0	01	5.8	1.2	4.5	3.83	00	7.65	11.5	13.83	13.0	10.73	09	17.0	15.0	16.0	02	12	7.77
	232333230001	12.0	12.0	01	8.9	5.95	5.2	6.68	00	7.15	12.5	12.83	13.0	10.53	09	11.0	9.0	10.0	02	12	8.52
	232333194814	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333149306	13.0	13.0	01	6.4	9.05	4.9	6.78	00	4.8	11.5	11.5	10.0	8.52	05	15.0	12.0	13.5	02	08	8.45
	232333045518	10.0	10.0	01	9.0	7.4	8.4	8.27	00	9.6	13.0	12.08	14.0	11.66	09	12.0	16.0	14.0	02	30	10.04
	232339456411	6.5	6.5	00	8.3	7.65	5.2	7.05	00	7.75	11.0	10.0	13.0	9.9	05	0.0	7.0	3.5	00	05	7.44
	232331104617	16.5	16.5	01	6.25	5.6	7.6	6.48	00	10.4	11.5	15.79	16.0	12.82	09	19.0	16.0	17.5	02	30	10.23
	232331096610	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333121505	12.5	12.5	01	8.0	9.8	5.75	7.85	00	13.6	11.0	15.79	14.0	13.6	09	16.0	8.0	12.0	02	30	10.3
	232331104803	15.5	15.5	01	8.65	5.1	6.2	6.65	00	11.9	15.0	15.13	16.0	13.99	09	17.0	13.0	15.0	02	30	10.31
	232339119106	0.0	0.0	00	0.0	2.0	0.0	0.67	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.35
	232333100215	5.5	5.5	00	12.0	6.7	9.45	9.38	06	11.05	6.5	11.83	18.0	11.69	09	14.0	11.0	12.5	02	30	10.2
	232331105318	12.5	12.5	01	6.2	7.6	6.8	6.87	00	6.4	11.5	15.92	14.0	10.84	09	15.0	16.0	15.5	02	12	9.38

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S					A00T0001S						
		LesMétiersdes sciencesettechnologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'ardaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionnéthiqued'écotontologie(Lesfondements)	MoyenneUE	CréditUE	Créditsdu Semestre	Moyennedu Semestre
	232333068101	13.0	13.0	01	8.65	8.25	7.1	8.0	00	11.7	11.5	16.5	15.25	13.33	09	11.0	14.0	12.5	02	30	10.39
	232331061420	12.5	12.5	01	5.95	1.2	5.05	4.07	00	6.4	7.5	13.38	18.0	10.34	09	12.0	13.0	12.5	02	12	7.4
	232332497706	13.0	13.0	01	6.25	2.8	5.95	5.0	00	8.2	8.5	10.0	19.0	10.78	09	10.0	16.0	13.0	02	12	8.11
	232333160112	10.5	10.5	01	7.85	6.3	10.75	8.3	06	12.0	14.5	14.13	18.0	14.13	09	15.0	13.0	14.0	02	30	10.81
	232333207110	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333056212	9.5	9.5	00	8.25	6.75	8.6	7.87	00	11.0	8.5	16.0	15.25	12.35	09	11.0	10.0	10.5	02	11	9.59
	232331073706	16.0	16.0	01	6.0	6.25	6.6	6.28	00	10.15	12.5	16.33	16.0	13.03	09	18.0	13.0	15.5	02	12	9.92
	232331114710	10.0	10.0	01	5.75	5.7	7.05	6.17	00	8.85	10.0	12.83	19.0	11.91	09	17.0	16.0	16.5	02	12	9.3
	232331200114	12.5	12.5	01	6.4	5.55	5.8	5.92	00	5.0	14.0	13.42	18.0	11.08	09	11.0	8.0	9.5	01	11	8.25
	232333018505	15.5	15.5	01	9.2	5.85	6.75	7.27	00	11.4	15.0	15.42	16.0	13.84	09	11.0	16.0	13.5	02	30	10.42
	232331101918	13.0	13.0	01	11.15	7.6	10.65	9.8	12	10.85	11.0	15.37	19.0	13.41	09	13.0	16.0	14.5	02	30	11.6
	232333071008	11.5	11.5	01	11.15	8.15	6.15	8.48	06	11.95	8.0	15.25	14.0	12.23	09	15.0	9.0	12.0	02	30	10.17
	232333018209	12.5	12.5	01	11.55	7.0	5.85	8.13	06	9.45	8.5	14.79	16.0	11.64	09	12.0	15.0	13.5	02	30	10.05
	232332239210	11.0	11.0	01	11.7	9.7	5.8	9.07	06	9.85	12.5	13.5	18.0	12.74	09	18.0	15.0	16.5	02	30	11.14
	232332510513	8.0	8.0	00	2.4	6.75	6.95	5.37	00	7.8	8.0	13.75	18.0	11.07	09	12.0	13.0	12.5	02	11	8.04
	232332401406	10.5	10.5	01	9.2	7.55	8.35	8.37	00	7.4	12.0	12.04	15.0	10.77	09	17.0	12.0	14.5	02	12	9.92
	232339171008	13.0	13.0	01	5.95	4.7	5.7	5.45	00	10.3	10.5	10.21	19.0	12.06	09	13.0	13.0	13.0	02	12	8.73
	232332383215	7.0	7.0	00	4.15	6.75	4.6	5.17	00	8.8	9.0	13.33	18.0	11.59	09	16.0	10.0	13.0	02	11	8.09
	232333091401	8.5	8.5	00	8.35	6.75	7.75	7.62	00	7.7	11.0	10.33	16.0	10.55	09	14.0	10.0	12.0	02	11	9.05
	232331117615	17.0	17.0	01	14.0	13.5	11.65	13.05	18	17.0	17.5	17.42	19.0	17.58	09	20.0	18.0	19.0	02	30	15.31
	232331040314	13.0	13.0	01	9.65	7.5	6.2	7.78	00	9.4	10.5	12.5	13.0	10.96	09	10.0	14.0	12.0	02	12	9.52
	232333175812	13.5	13.5	01	6.6	5.35	6.5	6.15	00	11.35	13.0	13.83	16.0	13.11	09	18.0	14.0	16.0	02	12	9.79
	232333059005	8.0	8.0	00	10.4	5.85	7.5	7.92	06	8.15	7.5	13.67	18.0	11.09	09	11.0	8.0	9.5	01	16	9.04
	232333241407	12.5	12.5	01	0.0	2.3	2.4	1.57	00	5.3	0.0	8.33	0.0	3.79	00	15.0	13.0	14.0	02	03	4.33
	232331087710	13.5	13.5	01	12.0	6.45	9.8	9.42	06	13.4	14.5	13.92	18.0	14.64	09	19.0	14.0	16.5	02	30	12.03
	232333010106	5.0	5.0	00	8.35	5.45	6.2	6.67	00	9.05	10.5	8.92	16.25	10.75	09	9.0	14.0	11.5	02	11	8.34
	232333178902	7.0	7.0	00	13.3	9.55	7.05	9.97	06	14.1	11.0	16.67	16.0	14.37	09	15.0	17.0	16.0	02	30	11.8
	232331117318	11.0	11.0	01	6.45	4.8	7.9	6.38	00	10.05	13.5	15.25	16.0	12.97	09	19.0	17.0	18.0	02	12	9.96

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiersensciencesettechnologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'atédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquedeontologie(Lesfondements)	MoyenneUE	CréditUE	CréditsduSemestre	MoyenneduSemestre
	232333178005	11.0	11.0	01	12.0	9.4	7.95	9.78	06	12.65	11.5	14.25	16.0	13.41	09	15.0	7.0	11.0	02	30	11.06
	222232280005	10.0	10.0	01	8.45	8.0	5.3	7.25	00	9.05	10.5	14.0	13.37	11.19	09	10.5	12.0	11.25	02	12	9.04
	232333147312	15.0	15.0	01	12.75	11.25	10.5	11.5	18	15.3	16.5	11.83	16.0	14.99	09	16.0	14.0	15.0	02	30	13.14
	232333078306	8.5	8.5	00	6.4	5.2	6.2	5.93	00	6.05	8.0	11.83	15.0	9.39	04	11.0	8.0	9.5	01	05	7.52
	232333051114	15.0	15.0	01	10.3	7.85	8.85	9.0	06	9.85	11.0	11.25	14.0	11.19	09	19.0	15.0	17.0	02	30	10.94
	232333046207	14.0	14.0	01	15.15	7.6	9.0	10.58	18	11.8	10.0	13.25	14.0	12.17	09	13.0	14.0	13.5	02	30	11.59
	232339203207	9.5	9.5	00	2.7	4.9	0.75	2.78	00	6.75	8.0	13.5	17.0	10.4	09	15.0	9.0	12.0	02	11	6.5
	232333169805	0.0	0.0	00	0.0	0.0	2.8	0.93	00	1.6	0.0	0.0	0.0	0.64	00	0.0	0.0	0.0	00	00	0.68
	232333177604	6.0	6.0	00	0.15	5.7	5.6	3.82	00	7.2	12.0	7.92	16.25	10.11	09	16.0	7.0	11.5	02	11	6.7
	232331118313	12.0	12.0	01	11.6	10.05	8.2	9.95	12	11.7	15.0	13.92	18.0	14.06	09	14.0	7.0	10.5	02	30	11.34
	222232297902	0.0	0.0	00	0.0	2.0	0.0	0.67	00	0.0	0.0	0.0	0.0	0.0	00	0.0	10.0	5.0	01	01	0.94
	232333154407	14.5	14.5	01	7.45	8.0	7.2	7.55	00	10.35	7.0	8.75	0.0	7.29	04	13.0	11.0	12.0	02	07	8.41
	232333071707	11.5	11.5	01	8.65	8.8	9.5	8.98	00	10.0	14.0	12.5	16.0	12.5	09	17.0	11.0	14.0	02	30	10.75
	232331079514	6.5	6.5	00	7.05	5.45	6.6	6.37	00	6.95	7.0	11.17	17.0	9.81	04	17.0	10.0	13.5	02	06	8.23
	232332401417	12.0	12.0	01	5.05	4.8	2.8	4.22	00	4.4	5.5	0.0	0.0	2.86	00	0.0	0.0	0.0	00	01	3.78
	232332385202	9.5	9.5	00	6.35	6.0	4.8	5.72	00	7.95	6.0	9.25	15.0	9.23	02	11.0	7.0	9.0	01	03	7.36
	232331117805	12.5	12.5	01	16.1	10.1	12.75	12.98	18	16.7	16.0	16.42	16.0	16.36	09	17.0	18.0	17.5	02	30	14.48
	232331136606	13.0	13.0	01	10.65	7.4	7.0	8.35	06	9.5	10.5	14.5	18.0	12.4	09	12.0	7.0	9.5	01	17	9.95
	232331135215	16.5	16.5	01	9.1	5.0	5.81	6.64	00	2.7	11.0	12.92	13.0	8.46	05	11.0	13.0	12.0	02	08	8.39
	232331047809	9.5	9.5	00	6.4	6.2	5.05	5.88	00	8.65	10.0	10.0	14.0	10.26	09	13.0	6.0	9.5	01	10	7.81
	232333037619	11.0	11.0	01	10.0	10.65	6.95	9.2	12	11.6	8.0	13.25	14.0	11.69	09	17.0	10.0	13.5	02	30	10.54
	232332428903	11.5	11.5	01	8.4	7.0	3.9	6.43	00	7.7	11.0	10.67	10.0	9.41	05	15.0	11.0	13.0	02	08	8.38
	232333176404	12.0	12.0	01	5.6	4.8	6.6	5.67	00	9.35	11.0	12.0	13.25	10.99	09	14.0	12.0	13.0	02	12	8.47
	232333091305	5.5	5.5	00	7.6	8.25	9.7	8.52	00	10.65	14.0	14.42	12.5	12.44	09	14.0	17.0	15.5	02	30	10.32
	232331139108	11.0	11.0	01	7.2	7.35	8.7	7.75	00	10.7	5.0	10.58	9.75	9.35	06	11.0	13.0	12.0	02	09	8.91
	232333086603	11.0	11.0	01	6.15	4.8	6.75	5.9	00	7.6	13.0	8.83	9.75	9.36	01	10.0	9.0	9.5	01	03	7.64
	212131013516	0.0	0.0	00	0.0	4.35	3.2	2.52	00	1.05	0.0	15.5	11.75	5.87	04	0.0	11.5	5.75	01	05	3.74
	232332568705	0.0	0.0	00	0.0	0.0	2.8	0.93	00	0.0	7.0	0.0	0.0	1.4	00	0.0	7.0	3.5	00	00	1.32

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiersensciencesettechnologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'atédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquedeontologie(Lesfondements)	MoyenneUE	CréditUE	CréditsduSemestre	MoyenneduSemestre
	232333162911	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333163918	15.0	15.0	01	5.6	4.0	4.0	4.53	00	2.7	10.0	12.92	4.0	6.46	03	15.0	18.0	16.5	02	06	7.12
	232333177601	6.5	6.5	00	9.2	1.1	5.85	5.38	00	8.0	11.0	10.75	9.5	9.45	03	14.0	11.0	12.5	02	05	7.48
	232331105401	11.0	11.0	01	6.0	8.55	8.4	7.65	00	8.0	12.5	11.58	9.75	9.97	03	16.0	12.0	14.0	02	06	9.28
	232331113204	15.0	15.0	01	8.4	14.05	10.0	10.82	18	14.35	18.5	16.25	13.0	15.29	09	16.0	19.0	17.5	02	30	13.17
	232331131415	8.5	8.5	00	10.4	6.6	5.4	7.47	06	9.65	8.5	10.0	12.5	10.06	09	15.0	9.0	12.0	02	17	8.83
	232333045501	15.0	15.0	01	7.95	8.1	8.5	8.18	00	11.65	15.0	12.0	11.25	12.31	09	19.0	18.0	18.5	02	30	11.01
	232331087417	13.0	13.0	01	8.0	6.6	7.35	7.32	00	10.0	17.0	13.58	5.5	11.22	09	14.0	14.0	14.0	02	12	9.59
	232333237419	0.0	0.0	00	10.0	4.2	4.3	6.17	06	9.7	0.0	10.0	10.25	7.93	04	8.0	0.0	4.0	00	10	6.07
	232332307413	10.5	10.5	01	0.0	0.6	0.15	0.25	00	1.65	6.5	0.0	0.0	1.96	00	14.0	4.0	9.0	01	02	2.39
	232331160119	16.0	16.0	01	12.0	11.05	11.55	11.53	18	14.7	15.0	13.0	13.5	14.18	09	18.0	17.0	17.5	02	30	13.27
	232331107502	9.5	9.5	00	5.2	4.9	6.05	5.38	00	10.15	11.0	11.33	14.5	11.43	09	13.0	17.0	15.0	02	11	8.53
	232331107108	10.0	10.0	01	4.8	2.2	4.7	3.9	00	5.2	8.0	6.67	13.0	7.61	02	13.0	9.0	11.0	02	05	6.19
	232333178601	12.0	12.0	01	5.6	6.6	4.3	5.5	00	5.4	6.5	11.08	14.0	8.48	04	12.0	13.0	12.5	02	07	7.58
	232333178516	10.5	10.5	01	7.6	5.2	5.55	6.12	00	6.0	7.5	10.0	14.75	8.85	04	9.0	11.0	10.0	02	07	7.64
	232331083017	14.0	14.0	01	8.2	5.65	8.7	7.52	00	10.35	14.5	10.67	8.75	10.92	09	11.0	10.0	10.5	02	12	9.25
	232333091702	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232331111011	13.0	13.0	01	7.35	9.55	6.8	7.9	00	12.1	13.5	10.92	8.75	11.47	09	16.0	13.0	14.5	02	30	10.03
	232339201120	8.0	8.0	00	5.2	3.4	5.3	4.63	00	5.75	5.0	10.0	8.5	7.0	02	6.0	8.0	7.0	00	02	5.8
	232331072712	14.5	14.5	01	9.1	7.7	10.0	8.93	06	12.85	16.0	13.25	13.5	13.69	09	17.0	18.0	17.5	02	30	11.67
	232339616408	9.5	9.5	00	7.35	5.5	8.5	7.12	00	10.45	10.5	10.92	9.75	10.41	09	17.0	12.0	14.5	02	11	9.1
	172133030440	10.44	10.44	01	7.2	4.2	3.4	4.93	00	7.5	6.5	13.0	14.0	9.7	04	14.0	14.0	14.0	02	07	7.72
	232331042814	9.0	9.0	00	6.35	5.7	6.2	6.08	00	10.25	10.0	10.0	8.75	9.85	07	16.0	9.0	12.5	02	09	8.12
	232333147812	14.0	14.0	01	9.35	8.4	9.8	9.18	00	14.6	14.0	12.08	9.0	12.86	09	13.0	17.0	15.0	02	30	11.23
	232333207120	10.5	10.5	01	12.25	9.75	7.2	9.73	06	9.4	10.0	11.75	13.0	10.71	09	9.0	14.0	11.5	02	30	10.27
	232331060516	13.5	13.5	01	8.2	10.5	9.8	9.5	06	14.0	7.0	11.58	8.75	11.07	09	15.0	11.0	13.0	02	30	10.61
	222233188812	9.0	9.0	00	12.25	10.0	7.6	9.95	12	9.25	10.0	14.0	11.12	10.72	09	9.0	13.0	11.0	02	30	10.24
	232333175817	12.0	12.0	01	10.65	9.5	9.2	9.78	06	12.5	10.0	12.17	4.5	10.33	09	16.0	12.0	14.0	02	30	10.57
	232333131605	10.0	10.0	01	6.6	8.6	7.8	7.67	00	11.55	13.5	10.0	9.0	11.12	09	10.0	12.0	11.0	02	12	9.21

PVdedélibérationSemestre1-2023/2024(Session :Normale)

		A00D0001S			A00F0001S					A00M0001S						A00T0001S					
		LesMétiersensciencesettechnologies1	MoyenneUE	CréditUE	Mathématiques1	Physique 1	Structuredelamatière	MoyenneUE	CréditUE	Informatique1	Méthodologiedel'arédaction	TPChimie1	TPPhysique1	MoyenneUE	CréditUE	Anglais1	Dimensionéthiquedeontologie(Lesfondements)	MoyenneUE	CréditUE	CréditsduSemestre	MoyenneduSemestre
	232333170201	11.0	11.0	01	5.85	3.6	6.2	5.22	00	8.2	10.5	5.58	9.0	8.3	01	18.0	12.0	15.0	02	04	7.62
	222231091116	0.0	0.0	00	0.0	0.0	0.0	0.0	00	5.1	14.5	15.0	15.0	10.94	09	10.0	14.0	12.0	02	11	4.63
	232333208503	7.0	7.0	00	6.4	6.4	6.0	6.27	00	10.0	6.0	9.08	8.5	8.72	04	9.0	7.0	8.0	00	04	7.24
	232331077819	9.0	9.0	00	8.05	5.8	5.8	6.55	00	9.8	15.5	14.17	10.25	11.9	09	19.0	12.0	15.5	02	11	9.32
	212131009376	11.0	11.0	01	5.2	4.2	2.8	4.07	00	4.8	17.0	15.0	15.0	11.32	09	10.0	15.0	12.5	02	12	7.6
	232331114003	10.0	10.0	01	10.4	7.3	6.8	8.17	06	13.7	11.0	13.17	9.5	12.21	09	10.0	14.0	12.0	02	18	9.92
	232333132202	16.5	16.5	01	7.15	8.35	9.6	8.37	00	15.75	11.0	13.75	10.5	13.35	09	18.0	17.0	17.5	02	30	11.39
	232339461411	8.5	8.5	00	8.8	5.2	5.8	6.6	00	9.5	9.0	10.0	8.0	9.2	02	12.0	12.0	12.0	02	04	8.11
	232333235405	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	00	00	0.0
	232333207116	13.5	13.5	01	9.4	4.2	7.6	7.07	00	8.15	10.0	10.17	9.5	9.19	03	14.0	12.0	13.0	02	06	8.77

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PVdedélibérationSemestre1-2023/2024(Session :Normale)