

Année Académique: 2023/2024  
 Filière: hydraulique  
 Spécialité: hydraulique urbaine  
 Niveau: Master 1

Domaine: Sciences et Technologies

Arrêté d'habilitation de l'offre de formation: N°1070 du 13/10/2015

PV de délibération Semestre 2-2023/2024 (Session : Normale)

		A00D0001M				A00F0001M				A00F0002M				A00M0001M				A00T0001M				Moyenne du Semestre	Moyenne de l'année
		Electrotechnique et automatisme	Hydraulique Agricole	Moyenne UE	Crédit UE	Assainissement des eaux usées	Hydrologie	Moyenne UE	Crédit UE	Hydraulique Fluviale	Hydraulique souterraine	Moyenne UE	Crédit UE	Méthodes numériques	TP Hydraulique souterraine	TP Pompes et stations de pompage	Moyenne UE	Crédit UE	Constructions Hydrauliques	Moyenne UE	Crédit UE		
202031009693	17.17	16.0	16.59	05	17.33	10.33	13.83	08	5.33	10.17	7.75	04	6.67	10.0	10.0	8.0	04	12.0	12.0	02	30	11.5	
202031013514	14.17	13.0	13.59	05	15.67	8.83	12.25	08	4.0	15.33	9.67	04	10.0	11.5	11.0	10.5	07	11.0	11.0	02	30	11.4	
202033007873	16.17	12.67	14.42	05	16.17	10.0	13.09	08	10.33	14.67	12.5	08	9.67	13.5	15.0	11.5	07	13.5	13.5	02	30	12.88	
182033028147	18.17	17.0	17.59	05	14.67	12.67	13.67	08	11.67	11.33	11.5	08	14.0	13.5	15.0	14.1	07	13.25	13.25	02	30	13.83	
202033045198	13.17	10.67	11.92	05	11.25	5.67	8.46	04	4.33	7.33	5.83	00	0.0	12.0	10.0	4.4	04	9.5	9.5	00	13	7.65	
202033030210	10.17	10.67	10.42	05	1.67	0.83	1.25	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	8.5	8.5	00	05	2.75	
202031012016	13.17	11.33	12.25	05	18.33	9.17	13.75	08	5.33	13.67	9.5	04	6.33	11.5	11.0	8.3	04	12.5	12.5	02	30	11.3	
151536018119	0.0	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0	
202033010124	10.17	0.0	5.09	02	0.0	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	02	0.81	
171733067666	4.04	11.5	7.77	03	14.92	6.0	10.46	08	3.67	6.67	5.17	00	0.0	0.0	12.5	2.5	02	15.33	15.33	02	15	7.56	
202033029952	15.17	11.33	13.25	05	13.17	7.67	10.42	08	5.33	7.33	6.33	00	6.0	11.5	13.5	8.6	04	11.5	11.5	02	19	9.61	
202033011255	19.17	12.0	15.59	05	17.0	9.17	13.09	08	4.67	9.5	7.09	00	4.67	10.0	10.0	6.8	04	15.0	15.0	02	30	10.94	
202033029793	14.17	14.0	14.09	05	17.5	11.0	14.25	08	8.0	11.0	9.5	04	9.67	11.5	13.5	10.8	07	12.75	12.75	02	30	12.27	
202031027078	11.17	10.0	10.59	05	7.5	7.33	7.42	00	0.0	0.0	0.0	00	0.0	10.0	11.0	4.2	04	11.75	11.75	02	11	5.85	
202033024341	12.67	12.0	12.34	05	16.17	10.25	13.21	08	5.5	7.33	6.42	00	7.0	10.0	12.0	8.6	04	10.0	10.0	02	30	10.26	
202033024332	10.17	12.67	11.42	05	6.5	6.0	6.25	00	4.33	10.0	7.17	04	0.67	12.0	10.0	4.8	04	9.5	9.5	00	13	7.27	
202033033058	16.67	12.0	14.34	05	16.33	8.5	12.42	08	7.33	10.17	8.75	04	8.67	11.5	13.5	10.2	07	12.0	12.0	02	30	11.37	
202031014789	16.67	13.0	14.84	05	18.0	10.67	14.34	08	5.33	9.0	7.17	00	7.33	10.0	11.5	8.7	04	12.75	12.75	02	30	11.44	
181833028305	0.0	11.17	5.59	03	8.75	8.89	8.82	00	5.67	9.33	7.5	00	0.0	0.0	11.0	2.2	02	9.75	9.75	00	05	6.74	
192031021174	15.17	12.0	13.59	05	16.83	11.5	14.17	08	10.33	12.0	11.17	08	13.33	14.0	12.0	13.2	07	12.5	12.5	02	30	13.03	
202033021032	14.67	12.0	13.34	05	16.83	8.5	12.67	08	4.67	8.0	6.34	00	2.67	10.0	14.0	6.4	04	11.5	11.5	02	19	9.91	
202033024294	14.17	13.0	13.59	05	13.83	8.67	11.25	08	4.67	9.0	6.84	00	4.67	10.0	14.0	7.6	04	12.0	12.0	02	19	9.9	
202035046607	15.67	10.67	13.17	05	16.33	10.25	13.29	08	4.67	8.33	6.5	00	3.33	10.0	0.0	4.0	02	13.25	13.25	02	17	9.78	
202031016202	19.17	12.0	15.59	05	16.17	15.58	15.88	08	13.33	16.5	14.92	08	15.33	15.0	15.0	15.2	07	15.25	15.25	02	30	15.42	
202033011630	17.17	12.0	14.59	05	11.0	10.08	10.54	08	7.67	12.0	9.84	04	6.67	15.0	15.0	10.0	07	15.75	15.75	02	30	11.33	

## PV de délibération Semestre 2-2023/2024 (Session : Normale)

		A00D0001M				A00F0001M				A00F0002M				A00M0001M				A00T0001M			Crédits du Semestre	Moyenne du Semestre	
		Electrotechnique et automatisation	Hydraulique Agricole	Moyenne UE	Crédit UE	Assainissement des eaux usées	Hydrologie	Moyenne UE	Crédit UE	Hydraulique Fluviale	Hydraulique souterraine	Moyenne UE	Crédit UE	Méthodes numériques	TP Hydraulique souterraine	TP Pompes et stations de pompage	Moyenne UE	Crédit UE	Constructions Hydrauliques	Moyenne UE			Crédit UE
	202033032397	13.67	10.0	11.84	05	11.67	7.75	9.71	04	5.33	11.67	8.5	04	5.67	11.5	13.5	8.4	04	12.0	12.0	02	19	9.68
	202031013300	17.17	12.0	14.59	05	17.5	12.0	14.75	08	9.33	12.17	10.75	08	6.0	14.0	11.5	8.7	04	13.5	13.5	02	30	12.45
	202031015485	16.67	12.67	14.67	05	18.0	11.33	14.67	08	7.5	12.5	10.0	08	5.0	14.0	10.0	7.8	04	15.0	15.0	02	30	12.2
	202033017838	12.67	13.0	12.84	05	15.75	10.58	13.17	08	7.67	7.0	7.34	00	9.67	14.0	13.5	11.3	07	13.0	13.0	02	30	11.33
	202038059431	13.17	12.0	12.59	05	16.67	10.08	13.38	08	4.0	8.67	6.34	00	7.33	10.0	12.0	8.8	04	13.25	13.25	02	30	10.64
	202032025985	17.67	15.0	16.34	05	15.5	10.0	12.75	08	4.67	8.67	6.67	00	5.33	10.0	11.0	7.4	04	12.75	12.75	02	30	10.8
	182033028198	15.17	14.0	14.59	05	12.17	11.08	11.63	08	7.5	10.67	9.09	04	10.0	14.0	13.5	11.5	07	13.0	13.0	02	30	11.58
	202033020201	0.0	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0