

PV Délibération Semester 3 - 2019/2020 (Session :Normale)
Master 2 - physique énergétique et énergies renouvelables
ماستر سنة ثانية - فيزياء طاقة والطاقة المتجددة

B00D0001M		B00F0001M							B00M0001M					B00T0001M					
_S3Cred=1, Coef=1		_S3Cred=18, Coef=10							_S3Cred=9, Coef=5					_S3Cred=2, Coef=1					
Traitement de Signal [Cr:1, Co:1]	Moyenne UE	Credit UE	Cellules Solaires Cristallines (Si, GaAs, Avancées) [Cr:7, Co:4]	Cellules Solaires Non Cristallines (Amorphe, Organiques, CIGS) [Cr:7, Co:4]	Physique et technologie des verres [Cr:4, Co:2]	Moyenne UE	Credit UE	Outils Informatiques : Software [Cr:4, Co:2]	Psychopédagogie [Cr:2, Co:1]	Simulation des dispositifs à semiconducteurs [Cr:3, Co:2]	Moyenne UE	Credit UE	Lasers et Fibres Optiques [Cr:2, Co:1]	Moyenne UE	Credit UE	Credits UE Semestre	Moyenne du Semestre		
ADJOUZ RAZIKA	181539019307	11.0	11.0	1.0	12.34	11.5	13.75	12.29	18.0	13.0	13.0	11.63	12.45	9.0	13.25	13.25	2.0	30.0	12.32
BENYAHIA TOURKIA	181539026876	8.5	8.5	1.0	11.01	6.66	13.5	9.77	18.0	12.88	13.0	10.63	12.0	9.0	13.0	13.0	2.0	30.0	10.54
DAHMANE CHERIFA	181539022988	10.0	10.0	1.0	11.33	10.99	12.75	11.48	18.0	13.0	13.5	12.13	12.75	9.0	14.0	14.0	2.0	30.0	11.91
ELALEM MESSAOUDA	181539043947	9.0	9.0	1.0	12.33	12.66	13.25	12.65	18.0	13.5	14.0	13.88	13.75	9.0	13.0	13.0	2.0	30.0	12.78
HALLOUB HALA	181539023297	8.5	8.5	1.0	12.51	8.33	13.25	10.99	18.0	13.13	14.5	12.0	12.95	9.0	13.25	13.25	2.0	30.0	11.55
HAMADOU FATMA ZOHRA	181539053590	8.0	8.0	1.0	11.0	12.84	12.0	11.94	18.0	12.88	11.0	11.88	12.1	9.0	13.0	13.0	2.0	30.0	11.82
HAMDI ALI	18153901991	12.5	12.5	1.0	13.5	14.51	13.25	13.85	18.0	13.0	10.0	14.0	12.8	9.0	13.5	13.5	2.0	30.0	13.44
HAOUACHE FATIMA ZOHRA	181539020034	11.0	11.0	1.0	15.34	11.99	13.25	13.58	18.0	13.25	12.0	13.13	12.95	9.0	13.0	13.0	2.0	30.0	13.21
KHALIFA ABDERRAHMEN	181539043447	8.5	8.5	1.0	11.83	10.83	12.75	11.61	18.0	12.63	10.5	6.5	9.75	9.0	12.5	12.5	2.0	30.0	10.93
MESSELMY CHAIMAA	181539019660	13.5	13.5	1.0	13.83	14.84	13.5	14.17	18.0	12.63	14.0	13.5	13.25	9.0	13.75	13.75	2.0	30.0	13.84
SELAMI MASSOUDA DJAHIDA	181539020415	10.0	10.0	1.0	12.5	15.51	13.25	13.85	18.0	13.0	14.5	13.5	13.5	9.0	13.0	13.0	2.0	30.0	13.47
TAIBI AHLAM	181539018721	10.0	10.0	1.0	9.33	7.33	13.0	9.26	18.0	12.88	12.5	9.88	11.6	9.0	13.0	13.0	2.0	30.0	10.21
TOUMATIA BAKHTA	181539026839	10.0	10.0	1.0	11.68	5.82	11.0	9.2	18.0	13.0	11.5	8.75	11.0	9.0	13.0	13.0	2.0	30.0	10.0
YOUNSI IMAN	181539018895	10.5	10.5	1.0	10.99	10.15	12.75	11.01	18.0	13.38	13.0	12.63	13.0	9.0	13.0	13.0	2.0	30.0	11.68
شوح أحلام	141439021572	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
فديري محمد لمين	141439037644	9.0	9.0	1.0	14.86	7.66	12.75	11.56	18.0	12.88	10.5	12.88	12.4	9.0	13.0	13.0	2.0	30.0	11.74

Nombre total des
Nom, Prénom et Signature de
1-.....
7-.....

Nombre total étudiants
2-.....
8-.....

Nombre des étudiants
3-.....
9-.....

4-.....
10-.....

5-.....
11-.....

6-.....
12-.....

Le: 19-03-2020