

<u>Numéro étudiant</u>	<u>ECUE 1</u>	<u>ECUE 2</u>	<u>Total UE 1</u>	<u>ECUE 3</u>	<u>ECUE 4</u>	<u>Total UE 2</u>	<u>Moyenne des 2 UE</u>
22404673	0	0	11,7	18,5	16,333	17,417	14,559
22213406	15,5	14,444	14,972	12	13,666	12,833	13,903
22405115	13,833	13,333	13,583	13,5	13,333	13,417	13,5
22403948	13,666	13,333	13,5	12,5	12,5	12,5	13
22301166	14,333	10,444	12,389	14,75	11,833	13,292	12,841
22403433	12,666	13,555	13,111	0	0	12,555	12,833
22405740	13,5	10,666	12,083	13	14	13,5	12,792
22405940	12,666	12,444	12,555	13,75	12,166	12,958	12,757
22407750	12,333	12,444	12,389	12,5	13,666	13,083	12,736
21709636	0	0	12,528	0	0	12,583	12,556
22407881	0	0	13,944	10,5	11,666	11,083	12,514
22406044	11,833	10	10,917	15,25	12,833	14,042	12,48
22408697	12,833	12	12,417	13	11,666	12,333	12,375
22403361	0	0	12,028	13	11,666	12,333	12,181
22405371	0	0	11,611	13	11,666	12,333	11,972
22403985	14,5	6,444	10,472	0	0	13,417	11,945
22403931	11,833	10,222	11,028	13,25	11,5	12,375	11,702
22401317	12,333	11,111	11,722	13,5	9,833	11,667	11,695
22402087	12,833	10,888	11,861	12,5	10,333	11,417	11,639
22408149	11,166	8,666	9,916	15,5	11,166	13,333	11,625
22404863	12,5	11,555	12,028	10,75	11,666	11,208	11,618
22302518	12,333	8,666	10,5	0	0	12,555	11,528
22402720	12,5	9,333	10,917	12	12,166	12,083	11,5
22408184	12,666	12,222	12,444	10,75	10,166	10,458	11,451
22407034	10,833	11,777	11,305	12,25	10,833	11,542	11,424
22403727	12,833	8,444	10,639	11,75	12,166	11,958	11,299
22301895	9,5	12,222	10,861	13,5	9,833	11,667	11,264
22307146	12,166	9,555	10,861	11,25	11,333	11,292	11,077
22407730	12	8,888	10,444	12,75	10,666	11,708	11,076
22402848	9,5	10,888	10,194	11,75	11,666	11,708	10,951
22302468	9,166	10	9,583	0	0	12,25	10,917
22404851	13,166	9,555	11,361	10,75	10	10,375	10,868
22406144	12,166	8	10,083	12,25	11	11,625	10,854
22302118	11,166	8	9,583	11,75	12,5	12,125	10,854
22402392	11,166	9,555	10,361	11,75	10,833	11,292	10,827
22401449	9,166	11,111	10,139	13,75	9	11,375	10,757
22304399	12,333	10	11,167	9	11,166	10,083	10,625
22407792	10,666	9,111	9,889	12	10,5	11,25	10,57
22407326	6	10,888	8,444	13,5	11,666	12,583	10,514
22400526	10	8	9	14	10	12	10,5
22406842	12	7,333	9,667	11,25	11,166	11,208	10,438
22400877	10,166	10	10,083	11,5	10	10,75	10,417
22406705	11,333	7,555	9,444	11,5	10,833	11,167	10,306
22405143	12,666	8,444	10,555	11,75	8,333	10,042	10,299
22404251	12	10	11	9,5	9,666	9,583	10,292
22402062	10,666	7,777	9,222	12,75	9,666	11,208	10,215
22407662	10,666	7,333	9	11,75	10,833	11,292	10,146
22406286	9,5	11,777	10,639	11,5	7,666	9,583	10,111
22407018	11,833	8,444	10,139	10,5	9,666	10,083	10,111
22401184	10	10,666	10,333	9,75	10	9,875	10,104
22403604	8,833	11,333	10,083	10,5	9,666	10,083	10,083
22401585	10,833	10,444	10,639	9	10	9,5	10,07
22408753	10,833	9,777	10,305	8,75	10,833	9,792	10,049

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22408296	8,666	9,555	9,111	11,5	10,333	10,917	10,014
22405200	8,5	7,777	8,139	13,25	10,5	11,875	10,007
22404584	12,666	7,555	10,111	9,25	10,5	9,875	9,993
22404715	0	0	11,055	8,5	9,333	8,917	9,986
22000201	0	0	10,792	9,25	9	9,125	9,959
22303457	10,666	9,777	10,222	11	8,166	9,583	9,903
22411512	10,166	8,888	9,527	9,75	10,5	10,125	9,826
22002970	11,333	9,333	10,333	8	10,5	9,25	9,792
22401058	9,166	8,666	8,916	11,25	10	10,625	9,771
22400402	11,333	7,777	9,555	10,25	9,666	9,958	9,757
22304963	8,5	9,111	8,806	12,5	8,833	10,667	9,737
22402620	10,833	7,777	9,305	10,75	9,5	10,125	9,715
22405007	11,833	6,888	9,361	9,5	10,333	9,917	9,639
22200074	12,5	6	9,25	0	0	10	9,625
22401079	10,833	8,888	9,861	11,25	7,5	9,375	9,618
22406003	8,333	8,444	8,389	11,5	10,166	10,833	9,611
22405015	0	0	10,444	8,5	9	8,75	9,597
22405770	9,833	7,777	8,805	11	9,5	10,25	9,528
22402968	8,333	9,555	8,944	9,25	10,833	10,042	9,493
22404194	9,333	8,666	9	9	10,833	9,917	9,459
22406805	10,333	9,777	10,055	8,5	9,166	8,833	9,444
22400113	6,333	10	8,167	10,25	10,833	10,542	9,355
22508276	11	9,111	10,056	8	9,166	8,583	9,32
22400515	10,5	10	10,25	6,5	10	8,25	9,25
22306414	8,166	9,333	8,75	10,5	9	9,75	9,25
22304290	0	0	11,125	7,75	6,833	7,292	9,209
22406737	10,833	9,777	10,305	8,5	7,666	8,083	9,194
22407731	8,5	8,888	8,694	9,75	9,5	9,625	9,16
22409429	8,333	8,666	8,5	10,75	8,833	9,792	9,146
22408482	8,166	7,111	7,639	8,75	12,5	10,625	9,132
22304334	11,5	8,888	10,194	8,25	7,833	8,042	9,118
22408074	8,833	8	8,417	9,75	9,833	9,792	9,105
22405297	8,5	8	8,25	10,25	9,666	9,958	9,104
22303935	8,833	5,555	7,194	12,75	9	10,875	9,035
22403487	4,666	12	8,333	10,25	9	9,625	8,979
22402666	9,166	8,888	9,027	9	8,833	8,917	8,972
22402860	11,5	9,111	10,306	8,5	6,666	7,583	8,945
22403782	8,666	10	9,333	8,5	8,5	8,5	8,917
22404890	0	0	10,25	6,5	8,5	7,5	8,875
22409098	8,833	10,888	9,861	5,75	10	7,875	8,868
22408188	10	7,777	8,889	7,75	9,833	8,792	8,841
22405155	12,5	5,777	9,139	9	7,833	8,417	8,778
22406338	8,666	9,111	8,889	8,75	8,333	8,542	8,716
22406841	9,666	7,555	8,611	8,75	8,833	8,792	8,702
22206806	8,5	7,555	8,028	10,25	8,5	9,375	8,702
22409481	11,666	7,777	9,722	5,75	9,5	7,625	8,674
22315776	9,166	11,111	10,139	5,5	8,833	7,167	8,653
22400678	10,166	7,555	8,861	9,5	7,333	8,417	8,639
22207652	10	10,888	10,444	7,25	6,333	6,792	8,618
22302704	9,333	7,111	8,222	8,75	9,166	8,958	8,59
22400312	10,666	7,333	9	6	10,333	8,167	8,584
22404020	9,5	9,777	9,639	8,5	6,5	7,5	8,57

<u>Numéro étudiant</u>	<u>ECUE 1</u>	<u>ECUE 2</u>	<u>Total UE 1</u>	<u>ECUE 3</u>	<u>ECUE 4</u>	<u>Total UE 2</u>	<u>Moyenne des 2 UE</u>
22508516	9,166	9,333	9,25	7,75	8	7,875	8,563
22202713	8	7,555	7,778	9,5	9,166	9,333	8,556
22400222	10,666	8	9,333	10	5,166	7,583	8,458
22300898	8,833	9,555	9,194	6,75	8,666	7,708	8,451
22405698	8,5	8	8,25	9,75	7,5	8,625	8,438
22407647	7,833	7,555	7,694	8,75	9,5	9,125	8,41
22203456	10,333	6,888	8,611	7,25	9,166	8,208	8,41
22403157	6,666	8,888	7,777	6,75	11	8,875	8,326
22408802	9,666	7,111	8,389	7,25	9,166	8,208	8,299
22406241	10	6,666	8,333	8	8,333	8,167	8,25
22204954	9,833	8,222	9,028	7	7,833	7,417	8,223
22404170	10,666	7,777	9,222	7,5	6,666	7,083	8,153
22403914	8,666	6,666	7,666	9,25	8	8,625	8,146
22308450	9	8,222	8,611	7	8,333	7,667	8,139
22407952	9,5	6,222	7,861	8,75	8	8,375	8,118
22404517	7,333	7,111	7,222	8,25	9,666	8,958	8,09
22407193	6,5	9,333	7,917	7	9,5	8,25	8,084
22208400	8	7,555	7,778	10,5	6,166	8,333	8,056
22300198	8	8,888	8,444	5,5	9,666	7,583	8,014
22407032	11	8	9,5	7	6	6,5	8
22410552	8,333	8,444	8,389	8	7,166	7,583	7,986
22404050	9	7,111	8,056	7,75	8	7,875	7,966
22302413	7,666	6,444	7,055	9,25	8,5	8,875	7,965
22403693	9,5	5,777	7,639	6,25	10,166	8,208	7,924
22401607	9,333	7,111	8,222	7,75	7,333	7,542	7,882
22409257	8,666	6,444	7,555	7,75	8,666	8,208	7,882
22404002	8	5,777	6,889	10	7,5	8,75	7,82
22406007	9,166	8,444	8,805	8,5	5	6,75	7,778
22400627	9,166	7,333	8,25	5,25	9,166	7,208	7,729
22400138	10	7,111	8,556	5,25	8,5	6,875	7,716
22301255	9	4,888	6,944	8,25	8,666	8,458	7,701
22403732	8,333	6,666	7,5	8,5	7,166	7,833	7,667
22404903	7,5	7,555	7,528	7,25	8,333	7,792	7,66
22301201	7	8	7,5	8	7,5	7,75	7,625
22401420	9	6,888	7,944	7	7,5	7,25	7,597
22403842	8,333	7,111	7,722	8,75	6,166	7,458	7,59
22404124	8,833	7,111	7,972	7,25	7,166	7,208	7,59
22402401	8,333	6,666	7,5	8,5	6,833	7,667	7,584
22207956	7,166	9,333	8,25	5,75	8	6,875	7,563
21901788	6,333	6,222	6,278	8,5	9,166	8,833	7,556
22410668	9	6,666	7,833	6,5	8	7,25	7,542
22305611	9,166	5,777	7,472	7,5	7,666	7,583	7,528
22410657	6,333	6,444	6,389	8,25	9	8,625	7,507
22405890	10	6	8	6,75	7,166	6,958	7,479
22400614	9	6	7,5	6,5	8,333	7,417	7,459
22402567	6,666	6	6,333	9,5	7,666	8,583	7,458
22300803	8,5	9,555	9,028	5,25	6,5	5,875	7,452
22406281	8,666	6,888	7,777	9	5,166	7,083	7,43
22404291	9,166	4,666	6,916	7	8,833	7,917	7,417
22400712	8	6,444	7,222	7,25	7,833	7,542	7,382
22405906	8,833	6,222	7,528	6,25	8,166	7,208	7,368
22405883	5,666	7,777	6,722	8	8	8	7,361

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22403741	7,333	5,333	6,333	8,25	8,5	8,375	7,354
22309317	9,166	7,555	8,361	5,5	7,166	6,333	7,347
22402870	8,166	6,444	7,305	6	8,666	7,333	7,319
22410329	6,833	7,333	7,083	9,25	5,833	7,542	7,313
22305014	8	0	4	13,25	7,833	10,542	7,271
22302415	8,166	7,333	7,75	6,25	7,333	6,792	7,271
22301289	9	6,666	7,833	6,75	6,666	6,708	7,271
22402837	0	8,444	4,222	10,75	9,833	10,292	7,257
22506079	6,833	7,333	7,083	7,5	7,166	7,333	7,208
22402582	8,166	5,555	6,861	8	7	7,5	7,181
22400369	8,666	6,888	7,777	5,25	7,833	6,542	7,16
22405093	8,5	6,444	7,472	6,75	6,5	6,625	7,049
22303333	9,166	5,333	7,25	6,75	6,833	6,792	7,021
22405240	7,166	6,444	6,805	6,5	7,666	7,083	6,944
22305617	8	7,555	7,778	4	8	6	6,889
22400108	7,333	7,111	7,222	6,75	6,166	6,458	6,84
22401963	6,833	5,777	6,305	6,75	8	7,375	6,84
22405197	8,666	6,444	7,555	6,25	5,666	5,958	6,757
22204972	4,333	0	2,167	10	12,666	11,333	6,75
22306353	7,333	6,444	6,889	6	7,166	6,583	6,736
22403724	7	6	6,5	6	7,166	6,583	6,542
22407764	7,666	4,888	6,277	6,5	7	6,75	6,514
22408075	10,5	5,555	8,028	5	5	5	6,514
22405495	0	0	0	14	12	13	6,5
22407479	7	5,111	6,056	6	7,833	6,917	6,487
22404043	7	8,444	7,722	4	6,5	5,25	6,486
22208035	8,666	5,333	7	5,25	6,666	5,958	6,479
22301156	8	6,888	7,444	4,25	6,666	5,458	6,451
22402377	9,666	6,888	8,277	4	4,833	4,417	6,347
22411140	7,5	6	6,75	5,5	6,333	5,917	6,334
22405363	6,666	5,111	5,889	5,75	7,5	6,625	6,257
22405674	7,666	7,777	7,722	5	4,5	4,75	6,236
22402854	6,166	5,777	5,972	7,75	5	6,375	6,174
22404218	6,166	7,333	6,75	4,5	6,5	5,5	6,125
22404602	7	7,111	7,056	3,25	7	5,125	6,091
22408964	11	13,333	12,167	0	0	0	6,084
22001640	7	6,888	6,944	3,75	6,666	5,208	6,076
22409271	7	5,111	6,056	5,25	6,833	6,042	6,049
22204349	6,166	4,666	5,416	7	6,333	6,667	6,042
22403301	8,166	4,444	6,305	5,5	6	5,75	6,028
22401326	6	6,666	6,333	5,75	5,666	5,708	6,021
22404714	6,666	7,111	6,889	3,25	6,666	4,958	5,924
22206906	7,333	4,666	6	6,5	5	5,75	5,875
22302484	6,166	6,666	6,416	5,75	4,833	5,292	5,854
22404509	7,333	6,666	7	4,25	5	4,625	5,813
22300739	8,166	6,444	7,305	8,5	0	4,25	5,778
22302761	5,833	5,333	5,583	6,25	5,666	5,958	5,771
22404738	5,666	6,888	6,277	4,75	5,666	5,208	5,743
22305155	6,166	4,444	5,305	4,25	8	6,125	5,715
22300318	6,333	5,555	5,944	3,75	7	5,375	5,66
22410412	6,833	5,555	6,194	4,75	5,333	5,042	5,618
22306660	5,666	4,444	5,055	4,75	7,5	6,125	5,59

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22301092	8	4,888	6,444	5	4,333	4,667	5,556
22400912	4,833	6,888	5,861	4	6,5	5,25	5,556
22304032	6,666	4,666	5,666	4,25	6,166	5,208	5,437
22403695	7,333	5,111	6,222	5,75	3,5	4,625	5,424
22201668	6,333	5,555	5,944	4,75	5	4,875	5,41
22408888	5,333	6,222	5,778	3,75	6,333	5,042	5,41
22406341	8,333	5,777	7,055	3,75	3,166	3,458	5,257
22303201	6,5	4,444	5,472	5,5	4,5	5	5,236
22408694	6,333	4,888	5,611	5,5	4,166	4,833	5,222
22406634	7,333	4,666	6	4,25	4,5	4,375	5,188
22409495	6,666	6,888	6,777	0	6,833	3,417	5,097
22502226	4,5	5,333	4,917	5,25	4,833	5,042	4,98
22406796	6,5	5,333	5,917	3,5	4,5	4	4,959
22304016	6,166	5,333	5,75	2,75	5,5	4,125	4,938
22403789	6,166	4,666	5,416	2,75	6,166	4,458	4,937
22301946	4,166	5,777	4,972	4,5	5	4,75	4,861
22303344	5,166	4,222	4,694	4	6	5	4,847
22403891	7,333	4,222	5,778	3,5	4	3,75	4,764
22407666	6,166	4,666	5,416	3,75	2,833	3,292	4,354
22409290	6,5	4,222	5,361	2,5	4,166	3,333	4,347
22413943	4	4,444	4,222	2,75	4,333	3,542	3,882
22405105	3,833	4,444	4,139	3,25	3,5	3,375	3,757
22306883	0	0	0	7,5	7,333	7,417	3,709
22400104	0	0	0	10,75	0	5,375	2,688
22410827	7,666	0	3,833	0	0	0	1,917
22513368	0	0	0	0	0	0	0
22400617	0	0	0	0	0	0	0
22401098	0	0	0	0	0	0	0
22410607	0	0	0	0	0	0	0
22405286	0	0	0	0	0	0	0
22207738	0	0	0	0	0	0	0
22403235	0	0	0	0	0	0	0
22407323	0	0	0	0	0	0	0
22405329	0	0	0	0	0	0	0
22407585	0	0	0	0	0	0	0
22406270	0	0	0	0	0	0	0
22302837	0	0	0	0	0	0	0
22403747	0	0	0	0	0	0	0
22508861	0	0	0	0	0	0	0
22306063	0	0	0	0	0	0	0
22401107	0	0	0	0	0	0	0
22408169	0	0	0	0	0	0	0
22407917	0	0	0	0	0	0	0
22209632	0	0	0	0	0	0	0
22107000	0	0	0	0	0	0	0
22108726	0	0	0	0	0	0	0
22403485	0	0	0	0	0	0	0
22405186	0	0	0	0	0	0	0
22405785	0	0	0	0	0	0	0
22400468	0	0	0	0	0	0	0
22207836	0	0	0	0	0	0	0
22501255	0	0	0	0	0	0	0

<u>Numéro étudiant</u>	<u>ECUE 1</u>	<u>ECUE 2</u>	<u>Total UE 1</u>	<u>ECUE 3</u>	<u>ECUE 4</u>	<u>Total UE 2</u>	<u>Moyenne des 2 UE</u>
22503919	0	0	0	0	0	0	0
22402993	0	0	0	0	0	0	0
22403730	0	0	0	0	0	0	0
22300738	0	0	0	0	0	0	0
22401442	0	0	0	0	0	0	0
22405221	0	0	0	0	0	0	0
22301176	0	0	0	0	0	0	0
21911892	0	0	0	0	0	0	0
22301020	0	0	0	0	0	0	0
22303256	0	0	0	0	0	0	0
22302990	0	0	0	0	0	0	0
22304412	0	0	0	0	0	0	0
22308020	0	0	0	0	0	0	0
22503766	0	0	0	0	0	0	0
22511246	0	0	0	0	0	0	0
22206998	0	0	0	0	0	0	0
22510987	0	0	0	0	0	0	0
22512318	0	0	0	0	0	0	0
22510187	0	0	0	0	0	0	0
22300700	0	0	0	0	0	0	0
22305233	0	0	0	0	0	0	0
22500755	0	0	0	0	0	0	0
22509708	0	0	0	0	0	0	0
22401182	0	0	0	0	0	0	0
22406602	0	0	0	0	0	0	0
22210351	0	0	0	0	0	0	0
22403318	0	0	0	0	0	0	0
22405038	0	0	0	0	0	0	0
22200115	0	0	0	0	0	0	0
22409574	0	0	0	0	0	0	0
22508083	0	0	0	0	0	0	0
22402601	0	0	0	0	0	0	0
22408700	0	0	0	0	0	0	0
22403692	0	0	0	0	0	0	0
22308191	0	0	0	0	0	0	0
22402594	0	0	0	0	0	0	0
22401494	0	0	0	0	0	0	0
22408586	0	0	0	0	0	0	0
22403275	0	0	0	0	0	0	0
22403357	0	0	0	0	0	0	0
22405704	0	0	0	0	0	0	0
22409127	0	0	0	0	0	0	0
22408124	0	0	0	0	0	0	0
22300385	0	0	0	0	0	0	0
22205977	0	0	0	0	0	0	0
22301374	0	0	0	0	0	0	0
22405791	0	0	0	0	0	0	0
22310426	0	0	0	0	0	0	0
22304818	0	0	0	0	0	0	0
22401762	0	0	0	0	0	0	0
22400662	0	0	0	0	0	0	0
22300884	0	0	0	0	0	0	0

<u>Numéro étudiant</u>	<u>ECUE 1</u>	<u>ECUE 2</u>	<u>Total UE 1</u>	<u>ECUE 3</u>	<u>ECUE 4</u>	<u>Total UE 2</u>	<u>Moyenne des 2 UE</u>
22408274	0	0	0	0	0	0	0
22400720	0	0	0	0	0	0	0
22402486	0	0	0	0	0	0	0
22403942	0	0	0	0	0	0	0
22301338	0	0	0	0	0	0	0
22300813	0	0	0	0	0	0	0
22503032	0	0	0	0	0	0	0
22301833	0	0	0	0	0	0	0
22409734	0	0	0	0	0	0	0
22308671	0	0	0	0	0	0	0
22208351	0	0	0	0	0	0	0
22301918	0	0	0	0	0	0	0
22307917	0	0	0	0	0	0	0
22205282	0	0	0	0	0	0	0
22202856	0	0	0	0	0	0	0
22301979	0	0	0	0	0	0	0
22208485	0	0	0	0	0	0	0
22206525	0	0	0	0	0	0	0
22206221	0	0	0	0	0	0	0
			0			0	0
			0			0	0