

<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>
22505572	10,166	15,777	12,972	17,111	16	16,556	14,764
22300142	13,833	15,111	14,472	11,555	14,166	12,861	13,667
22503883	12	13,555	12,778	14	13,666	13,833	13,306
22510935	12,166	13,333	12,75	14,444	12,833	13,639	13,195
22501596	11,833	13,333	12,583	14,222	13,333	13,778	13,181
22508858	12	13,111	12,556	15,111	12,333	13,722	13,139
22502347	11,166	13,777	12,472	16,444	11	13,722	13,097
22502623	12,5	15,555	14,028	7,777	15,5	11,639	12,834
22506823	12,5	13,777	13,139	8,666	15,166	11,916	12,528
22509294	11,5	12,444	11,972	14,444	11,333	12,889	12,431
22504267	14	11,555	12,778	11,777	12,333	12,055	12,417
22407797	11,166	12,444	11,805	14	12	13	12,403
22405800	13,5	12,222	12,861	9,555	13,666	11,611	12,236
22506142	13,666	13,555	13,611	11,777	9,666	10,722	12,167
22505021	11,333	14,888	13,111	8,666	13,333	11	12,056
22506749	10	12,444	11,222	14,888	10,666	12,777	12
22504844	10,166	12	11,083	14	11,5	12,75	11,917
22502266	10,333	12	11,167	14,222	10,833	12,528	11,848
22506930	10,166	12,666	11,416	14	10,5	12,25	11,833
22504470	10,666	11,555	11,111	14,222	10,666	12,444	11,778
22500695	9,5	12,444	10,972	14,444	10,5	12,472	11,722
22505579	8,166	13,555	10,861	13,111	12	12,556	11,709
22503783	9,166	11,555	10,361	14,888	11,166	13,027	11,694
22502009	9,5	13,333	11,417	12,222	11,666	11,944	11,681
22505332	10,833	12,888	11,861	10,666	12,166	11,416	11,639
22504852	13,666	12,444	13,055	9,777	10,666	10,222	11,639
22501232	16,5	8,888	12,694	12,444	8,5	10,472	11,583
22503733	10,333	12,444	11,389	8,888	14,666	11,777	11,583
22502685	9,166	11,777	10,472	14,444	10,833	12,639	11,556
22503473	10,833	14,666	12,75	11,555	9	10,278	11,514
22502378	10,666	11,777	11,222	12,222	11,333	11,778	11,5
22501503	9,333	11,777	10,555	11,555	13	12,278	11,417
22509314	9,666	13,111	11,389	13,111	9,666	11,389	11,389
22501608	9,666	12,222	10,944	12,444	11	11,722	11,333
22501676	12,166	15,777	13,972	7,111	10	8,556	11,264
22501797	11,333	10	10,667	12	11,666	11,833	11,25
22506633	10,166	11,333	10,75	14,222	9,166	11,694	11,222
22502915	12,333	9,777	11,055	9,333	13,333	11,333	11,194
22507708	9,666	12	10,833	11,333	11,666	11,5	11,167
22505111	9,833	12,888	11,361	12,666	9,166	10,916	11,139
22501003	11	13,333	12,167	8,888	11,333	10,111	11,139
22502891	9,166	13,555	11,361	9,333	12,333	10,833	11,097
22507570	10,166	13,111	11,639	8	12,666	10,333	10,986
22506692	10	12,666	11,333	8,666	12,5	10,583	10,958
22507194	9,5	10,888	10,194	10,888	12,5	11,694	10,944
22503254	10	11,333	10,667	12,222	10,166	11,194	10,931
22504349	9,833	12,444	11,139	9,555	11,833	10,694	10,917
22501824	11	11,777	11,389	9,333	11,5	10,417	10,903
22505822	9	10,666	9,833	12,888	10,833	11,861	10,847
22508533	11	11,333	11,167	8,666	12,333	10,5	10,834
22504601	11,5	10,888	11,194	9,777	11,166	10,472	10,833
22503444	9,666	10	9,833	13,555	10	11,778	10,806
22502189	8,5	13,111	10,806	11,555	9,833	10,694	10,75

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22506323	11	12	11,5	8,222	11,5	9,861	10,681
22501304	10,666	10	10,333	11,111	10,833	10,972	10,653
22506168	9,333	9,777	9,555	12,444	11	11,722	10,639
22506587	8,333	11,555	9,944	13,111	9,5	11,306	10,625
22503003	9,166	13,777	11,472	7,777	11,666	9,722	10,597
22504183	9,5	10,666	10,083	8,444	13,666	11,055	10,569
22501063	11,333	8,666	10	8	14,166	11,083	10,542
22502649	8	10,666	9,333	12,444	11	11,722	10,528
22502875	7,833	10,666	9,25	12,444	11,166	11,805	10,528
22504863	11,5	11,111	11,306	7,555	11,833	9,694	10,5
22502939	9	9,111	9,056	14,222	9,5	11,861	10,459
22510718	9,666	12,444	11,055	7,777	11,833	9,805	10,43
22504302	9,333	10,888	10,111	10,222	11,166	10,694	10,403
22501199	10,166	10,222	10,194	11,555	9,5	10,528	10,361
22500407	7,666	11,555	9,611	10,888	11,333	11,111	10,361
22500294	9	11,777	10,389	9,111	11,5	10,306	10,348
22503342	7,333	10	8,667	13,333	10,666	12	10,334
22505343	9,333	10,222	9,778	12,444	9,333	10,889	10,334
22505913	9,5	11,555	10,528	10,888	9,166	10,027	10,278
22507554	8	10,888	9,444	12,888	9,333	11,111	10,278
22502328	9,833	10,222	10,028	9,333	11,666	10,5	10,264
22507574	10	9,777	9,889	10,666	10,5	10,583	10,236
22510339	9,333	11,111	10,222	11,333	9,166	10,25	10,236
22504380	8,833	10,666	9,75	11,555	9,833	10,694	10,222
22504979	7,833	10,444	9,139	12,444	10,166	11,305	10,222
22502076	11,333	11,777	11,555	9,111	8,666	8,889	10,222
22500324	9,333	11,111	10,222	9,777	10,666	10,222	10,222
22506554	10,166	11,333	10,75	8	11,333	9,667	10,209
22502285	11,166	10	10,583	9,333	10,333	9,833	10,208
22508946	9,333	11,333	10,333	10,444	9,666	10,055	10,194
22507997	10,666	10,222	10,444	10	9,833	9,917	10,181
22506149	8,666	11,777	10,222	11,111	9	10,056	10,139
22507270	7,666	10,444	9,055	12,444	9,833	11,139	10,097
22505142	8,666	11,333	10	9,333	11	10,167	10,084
22503506	8,666	11,111	9,889	8,444	12	10,222	10,056
22503009	8,333	11,777	10,055	7,777	12,333	10,055	10,055
22507366	8,5	11,555	10,028	9,777	10,333	10,055	10,042
22506480	8	12,444	10,222	9,555	10,166	9,861	10,042
22503990	8,833	11,111	9,972	7,333	12,833	10,083	10,028
22501097	10,333	10,444	10,389	8	11,333	9,667	10,028
22508381	9,166	11,111	10,139	7,777	12	9,889	10,014
22508602	10,333	10,444	10,389	10,444	8,833	9,639	10,014
22505458	7,833	10,444	9,139	9,111	12,5	10,806	9,973
22501882	10,166	12,222	11,194	8	9,5	8,75	9,972
22508796	9,166	10,888	10,027	9,777	10	9,889	9,958
22504367	8,333	13,111	10,722	8	10,333	9,167	9,945
22507608	8,333	13,333	10,833	7,555	10,5	9,028	9,931
22508358	9,166	11,111	10,139	9,111	10,333	9,722	9,931
22506551	8,5	11,777	10,139	11,111	8,333	9,722	9,931
22509156	7,833	10	8,917	13,555	8,333	10,944	9,931
22507572	8,5	10,222	9,361	11,111	9,833	10,472	9,917
22504199	10,666	9,777	10,222	8,222	11	9,611	9,917

<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>
22501812	10,333	8,666	9,5	10,666	10	10,333	9,917
22505779	12	11,777	11,889	6	9,833	7,917	9,903
22505460	9,666	11,111	10,389	8	10,666	9,333	9,861
22504156	9,166	11,111	10,139	10	9	9,5	9,82
22503900	8	9,777	8,889	11,777	9,666	10,722	9,806
22502129	8,833	11,333	10,083	7,777	11,166	9,472	9,778
22510727	7,833	12	9,917	8,444	10,833	9,639	9,778
22509255	7,166	12,444	9,805	6,444	13	9,722	9,764
22504636	8,333	12	10,167	8,666	10	9,333	9,75
22504257	9,5	10,888	10,194	7,777	10,833	9,305	9,75
22502998	8,833	11,333	10,083	9,777	9	9,389	9,736
22503536	10	10,444	10,222	7,333	11,166	9,25	9,736
22501825	9	11,555	10,278	8	10,333	9,167	9,723
22503362	7,5	8,888	8,194	14	8,5	11,25	9,722
22508369	8,666	9,777	9,222	12,444	8	10,222	9,722
22501271	9	8,666	8,833	11,333	9,833	10,583	9,708
22501872	7,5	10	8,75	11,333	9,833	10,583	9,667
22501071	9,333	11,333	10,333	7,777	10,166	8,972	9,653
22500974	8,333	11,111	9,722	8,222	10,666	9,444	9,583
22509027	9	10,222	9,611	9,111	9,833	9,472	9,542
22502985	8,166	10	9,083	10,666	9,333	10	9,542
22504329	6,833	12,444	9,639	10,222	8,666	9,444	9,542
22502292	9	11,777	10,389	8,444	8,833	8,639	9,514
22505872	8	11,555	9,778	8	10,5	9,25	9,514
22503246	8,666	11,111	9,889	11,777	6,5	9,139	9,514
22502918	7,166	11,555	9,361	11,111	8,166	9,639	9,5
22508593	9,666	8,888	9,277	10,444	9	9,722	9,5
22506147	8,666	10,666	9,666	10,444	8,166	9,305	9,486
22500590	10,333	10	10,167	7,777	9,666	8,722	9,445
22501814	7,5	10,222	8,861	11,333	8,5	9,917	9,389
22507240	7,5	13,777	10,639	6,444	9,833	8,139	9,389
22503535	8,833	11,333	10,083	6,666	10,666	8,666	9,375
22500535	8,833	10,222	9,528	8,222	10	9,111	9,32
22502010	7,5	12,222	9,861	7,333	10,166	8,75	9,306
22200520	7,666	9,555	8,611	10	10	10	9,306
22504557	7,666	8	7,833	11,333	10	10,667	9,25
22501963	8	10,888	9,444	11,777	6,333	9,055	9,25
22504867	8,666	8,222	8,444	9,777	10,333	10,055	9,25
22404932	7,166	9,777	8,472	9,555	10,5	10,028	9,25
22503302	9,666	10,666	10,166	8,444	8,166	8,305	9,236
22507712	7,666	9,555	8,611	10,222	9,5	9,861	9,236
22503197	8	8,666	8,333	9,555	10,666	10,111	9,222
22504742	11,333	10,666	11	5,111	9,666	7,389	9,195
22508115	12,166	9,111	10,639	6,666	8,833	7,75	9,195
22502455	8,333	7,777	8,055	10,666	10	10,333	9,194
22508169	9,166	9,777	9,472	9,111	8,666	8,889	9,181
22502053	11	8,222	9,611	7,333	10,166	8,75	9,181
22506361	9,166	11,111	10,139	6,444	10	8,222	9,181
22507114	8,166	10,888	9,527	9,111	8,5	8,806	9,167
22501205	7	11,555	9,278	11,333	6,666	9	9,139
22504712	8,333	9,777	9,055	5,777	12,666	9,222	9,139
22501478	7,666	10,888	9,277	7,777	10,166	8,972	9,125

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22503825	7,833	9,777	8,805	9,777	9	9,389	9,097
22504007	9,166	10,444	9,805	6,444	10,333	8,389	9,097
22505888	7,666	9,777	8,722	10,222	8,666	9,444	9,083
22501658	6,666	8,444	7,555	6,888	14,333	10,611	9,083
22501113	10	10,888	10,444	6,222	9,166	7,694	9,069
22501888	7	8,222	7,611	12	9	10,5	9,056
22505552	12	10,666	11,333	4,222	9,333	6,778	9,056
22501610	8,333	8,888	8,611	9,777	9,166	9,472	9,042
22403365	7,333	9,555	8,444	11,111	8,166	9,639	9,042
22501548	8,333	8,888	8,611	10	8,833	9,417	9,014
22507272	6,166	9,333	7,75	11,333	9,166	10,25	9
22503920	7,5	9,555	8,528	11,111	7,833	9,472	9
22503637	10,5	9,777	10,139	6,888	8,833	7,861	9
22504752	9,333	8,888	9,111	10,222	7,5	8,861	8,986
22507805	8,166	9,333	8,75	9,555	8,833	9,194	8,972
22502231	8,333	10,888	9,611	7,111	9,5	8,306	8,959
22507678	8,666	9,111	8,889	6,666	11,333	9	8,945
22501058	7,166	11,111	9,139	8,444	9	8,722	8,931
22503818	7	10	8,5	10,222	8,5	9,361	8,931
22502894	8,666	8	8,333	9,555	9,5	9,528	8,931
22503904	8,333	8,222	8,278	9,111	9,833	9,472	8,875
22508302	8,833	9,333	9,083	8	9,333	8,667	8,875
22508929	7,166	11,333	9,25	8,444	8,5	8,472	8,861
22501556	10,5	7,333	8,917	7,777	9,833	8,805	8,861
22305701	9,833	8,666	9,25	8,444	8,5	8,472	8,861
22508794	7	10,222	8,611	10,666	7,5	9,083	8,847
22503452	9,333	9,555	9,444	8	8,5	8,25	8,847
22501656	7,5	12,222	9,861	5,333	10,166	7,75	8,806
22502021	8,666	8,222	8,444	6,444	11,833	9,139	8,792
22414598	9,666	9,777	9,722	8,888	6,833	7,861	8,792
22501761	10	11,777	10,889	6,666	6,666	6,666	8,778
22405055	6,833	9,111	7,972	7,333	11,833	9,583	8,778
22505578	7,833	8,222	8,028	8,666	10,333	9,5	8,764
22500762	8,666	8,888	8,777	8,444	9	8,722	8,75
22503704	7,666	10,222	8,944	6,222	10,833	8,528	8,736
22505126	9,166	8,222	8,694	9,333	8,166	8,75	8,722
22504300	8,833	8,666	8,75	7,555	9,833	8,694	8,722
22508047	8,666	10,666	9,666	5,555	10	7,778	8,722
22502914	7,5	8	7,75	10,666	8,666	9,666	8,708
22502178	8,666	8	8,333	9,111	9	9,056	8,695
22507274	8,166	10,444	9,305	7,333	8,833	8,083	8,694
22401860	10,166	8,666	9,416	7,111	8,833	7,972	8,694
22500942	7,333	10	8,667	9,555	7,833	8,694	8,681
22506918	8,166	9,555	8,861	6,666	10,333	8,5	8,681
22414732	7,833	8,888	8,361	9,111	8,833	8,972	8,667
22502560	11,166	8,222	9,694	5,777	9,5	7,639	8,667
22500795	8	10,888	9,444	9,111	6,666	7,889	8,667
22502928	7,666	7,333	7,5	9,777	9,833	9,805	8,653
22500471	6,833	10	8,417	7,777	10	8,889	8,653
22506202	7,166	9,333	8,25	10,222	7,833	9,028	8,639
22504261	9,666	8,444	9,055	7,333	9	8,167	8,611
22413545	10	9,777	9,889	6	8,5	7,25	8,57

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22503365	8,5	8,222	8,361	8,222	9,333	8,778	8,57
22503541	7,333	9,777	8,555	9,111	8	8,556	8,556
22506387	7,5	10	8,75	8,444	8,166	8,305	8,528
22502192	10	7,333	8,667	7,555	9,166	8,361	8,514
22501307	8,666	10	9,333	8,222	7,166	7,694	8,514
22503431	7,5	10,666	9,083	8,666	7,166	7,916	8,5
22500646	8,5	11,777	10,139	7,555	6,166	6,861	8,5
22505503	10,333	8,888	9,611	8,444	6,333	7,389	8,5
22500913	9,833	8,222	9,028	7,777	8,166	7,972	8,5
22504175	10,166	7,333	8,75	7,333	9,166	8,25	8,5
22508461	8	9,555	8,778	9,555	6,833	8,194	8,486
22501386	8,333	8	8,167	8,444	9,166	8,805	8,486
22503560	6,666	9,777	8,222	7,777	9,666	8,722	8,472
22505516	8,166	8,444	8,305	8,444	8,833	8,639	8,472
22501845	9,666	10,666	10,166	6,666	6,833	6,75	8,458
22502746	8,666	9,111	8,889	6	10	8	8,445
22507676	10,166	7,333	8,75	4,666	11,5	8,083	8,417
22503529	6,666	9,555	8,111	9,111	8,333	8,722	8,417
22507676	10,166	7,333	8,75	4,666	11,5	8,083	8,417
22501037	6,5	10,888	8,694	8	8,166	8,083	8,389
22506668	7,333	8,222	7,778	8	9,833	8,917	8,348
22501106	7,333	8,888	8,111	8,444	8,666	8,555	8,333
22508720	7,666	8	7,833	9,777	7,833	8,805	8,319
22504792	9,333	8,666	9	7,555	7,666	7,611	8,306
22501607	8,166	9,777	8,972	7,111	8,166	7,639	8,306
22509378	7,333	8,222	7,778	7,777	9,833	8,805	8,292
22509308	9,333	10,444	9,889	6,888	6,5	6,694	8,292
22504727	8,833	8,222	8,528	7,555	8,5	8,028	8,278
22505392	8,833	8	8,417	7,777	8,5	8,139	8,278
22503012	7,666	7,333	7,5	9,555	8,5	9,028	8,264
22501070	7,166	8,888	8,027	8,666	8,333	8,5	8,264
22508986	7,666	9,555	8,611	8	7,833	7,917	8,264
22506064	8,166	10,666	9,416	6,666	7,5	7,083	8,25
22505307	7,666	9,111	8,389	8,222	8	8,111	8,25
22505739	8,5	8	8,25	7,777	8,666	8,222	8,236
22508251	6	12,222	9,111	6	8,666	7,333	8,222
22506614	9,166	6,888	8,027	8,444	8,333	8,389	8,208
22506788	7,833	8,888	8,361	6,222	9,833	8,028	8,195
22504037	8,166	8	8,083	7,111	9,5	8,306	8,195
22500563	9,833	9,555	9,694	3,555	9,833	6,694	8,194
22503059	7,333	8,888	8,111	7,333	9,166	8,25	8,181
22504579	9,333	8,444	8,889	8,222	6,666	7,444	8,167
22508103	6,833	9,333	8,083	8,444	8	8,222	8,153
22505160	7,833	7,555	7,694	7,333	9,833	8,583	8,139
22500344	7,833	11,555	9,694	6,444	6,666	6,555	8,125
22502099	8,666	7,777	8,222	7,777	8,166	7,972	8,097
22500959	7,666	8,888	8,277	7,555	8,166	7,861	8,069
22504917	7,833	9,777	8,805	7,333	7,333	7,333	8,069
22503179	8	8,888	8,444	6	9,333	7,667	8,056
22503280	7,333	7,555	7,444	6,666	10,666	8,666	8,055
22506152	7,833	10,444	9,139	7,111	6,666	6,889	8,014
22501638	6,166	8,444	7,305	9,777	7,666	8,722	8,014

<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>
22504496	6,166	10	8,083	8,666	7,166	7,916	8
22504569	6,833	10	8,417	6	9,166	7,583	8
22503888	8	7,555	7,778	8,222	8,166	8,194	7,986
22503993	6,333	8,888	7,611	8,888	7,833	8,361	7,986
22505789	7,166	12,888	10,027	3,555	8,333	5,944	7,986
22500358	8,5	8,888	8,694	6,666	7,833	7,25	7,972
22504173	6,166	10,666	8,416	6,666	8,333	7,5	7,958
22501394	7,666	8,444	8,055	6,888	8,833	7,861	7,958
22511141	6,5	7,333	6,917	11,111	6,833	8,972	7,945
22503498	8	10,666	9,333	5,777	7,333	6,555	7,944
22506722	6,333	8,222	7,278	6,666	10,333	8,5	7,889
22503392	9,5	6,222	7,861	8,444	7,333	7,889	7,875
22507068	8,833	9,111	8,972	5,555	8	6,778	7,875
22507766	8,333	8,666	8,5	5,777	8,666	7,222	7,861
22502087	7,333	9,333	8,333	6,888	7,833	7,361	7,847
22504262	8	6,222	7,111	8	9	8,5	7,806
22504262	8	6,222	7,111	8	9	8,5	7,806
22501477	7,833	8,222	8,028	4,444	10,666	7,555	7,792
22504497	8,5	8	8,25	6	8,666	7,333	7,792
22503594	6,833	7,111	6,972	8	9,166	8,583	7,778
22505005	6,833	8	7,417	7,777	8,5	8,139	7,778
22503875	8,333	8,222	8,278	6,666	7,833	7,25	7,764
22502838	7,833	8,666	8,25	6,666	7,833	7,25	7,75
22507927	7,5	9,777	8,639	4,666	8,833	6,75	7,695
22502627	7,5	7,111	7,306	6,666	9,5	8,083	7,695
22510893	9,333	6,666	8	7,555	7,166	7,361	7,681
22501857	7,333	8	7,667	4,888	10,5	7,694	7,681
22414727	7,5	8	7,75	8	7,166	7,583	7,667
22506741	6,5	10	8,25	6,444	7,666	7,055	7,653
22506121	4,166	10,222	7,194	6	10,166	8,083	7,639
22506222	6,5	8,444	7,472	7,555	8	7,778	7,625
22509908	6,5	6,888	6,694	10	7	8,5	7,597
22506994	9	6,444	7,722	6,444	8,333	7,389	7,556
22500978	6,666	7,555	7,111	9,111	6,833	7,972	7,542
22500170	8,5	11,777	10,139	0	9,833	4,917	7,528
22501066	6,333	8,666	7,5	7,333	7,666	7,5	7,5
22504096	6,666	9,555	8,111	4,888	8,833	6,861	7,486
22501035	7,333	7,111	7,222	7,111	8,333	7,722	7,472
22501227	6,166	8	7,083	7,555	8,166	7,861	7,472
22508154	6,333	7,333	6,833	6,222	10	8,111	7,472
22504764	6,833	7,111	6,972	6,444	9,5	7,972	7,472
22505313	7,666	7,777	7,722	6,222	8,166	7,194	7,458
22508511	6,333	9,333	7,833	7,111	7	7,056	7,445
22508439	6,666	8,444	7,555	5,555	9	7,278	7,417
22501726	8,333	6	7,167	5,777	9,5	7,639	7,403
22506923	7,333	8,666	8	6,444	7,166	6,805	7,403
22502449	7,5	6	6,75	7,777	8,333	8,055	7,403
22501942	7,666	8,222	7,944	6,666	7	6,833	7,389
22500846	6,5	9,111	7,806	7,111	6,666	6,889	7,348
22503353	8,166	8,666	8,416	6,444	6	6,222	7,319
22506674	7,833	7,777	7,805	7,111	6,5	6,806	7,306
22501217	6,333	8,666	7,5	8,666	5,5	7,083	7,292

<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>
22507831	6,166	8	7,083	5,777	9,166	7,472	7,278
22503887	6,833	6,666	6,75	7,555	8	7,778	7,264
22504073	6,5	8,444	7,472	7,555	6,5	7,028	7,25
22509451	5,833	8,222	7,028	8	6,833	7,417	7,223
22502097	7,666	6,444	7,055	7,111	7,666	7,389	7,222
22507216	7,833	7,333	7,583	5,555	8,166	6,861	7,222
22503648	6,833	7,111	6,972	6	8,833	7,417	7,195
22117098	8	8,222	8,111	6	6,5	6,25	7,181
22500832	8	6,888	7,444	5,111	8,666	6,889	7,167
22504443	8,5	6,666	7,583	5,777	7,666	6,722	7,153
22503111	9,166	5,777	7,472	5,555	8	6,778	7,125
22501899	6,666	7,333	7	5,333	9,166	7,25	7,125
22509497	5	9,333	7,167	7,333	6,833	7,083	7,125
22502721	7,333	6,444	6,889	7,111	7,333	7,222	7,056
22504491	7,833	6,888	7,361	5,333	8,166	6,75	7,056
22502683	7,333	8,444	7,889	6,222	6,166	6,194	7,042
22508331	7,333	8	7,667	6	6,833	6,417	7,042
22509432	6,833	8,666	7,75	6,444	6,166	6,305	7,028
22502191	6,833	7,111	6,972	9,333	4,833	7,083	7,028
22508926	5,166	8	6,583	7,777	7	7,389	6,986
22507613	5,333	9,111	7,222	6,444	7	6,722	6,972
22302500	8,666	6,666	7,666	5,333	7,166	6,25	6,958
22508187	5,166	6,222	5,694	7,333	9	8,167	6,931
22500910	6,333	5,777	6,055	6,222	9,333	7,778	6,917
22006193	8,333	5,111	6,722	5,555	8,666	7,111	6,917
22503040	6	9,555	7,778	4,222	7,833	6,028	6,903
22507223	6,5	6,222	6,361	6,888	8	7,444	6,903
22502727	6,333	7,333	6,833	6,222	7,666	6,944	6,889
22500331	6,666	6,888	6,777	6	8	7	6,889
22511590	5,833	7,777	6,805	6,222	7,666	6,944	6,875
22500457	6,333	6,444	6,389	5,333	9,333	7,333	6,861
22506105	8,5	10,666	9,583	4,222	4	4,111	6,847
22509848	5,166	7,777	6,472	6,888	7,5	7,194	6,833
22501015	7,666	8,444	8,055	5,333	5,833	5,583	6,819
22508217	6,166	8,888	7,527	6	6,166	6,083	6,805
22506012	5,833	6,222	6,028	7,777	7,333	7,555	6,792
22508653	7,166	8,666	7,916	6,666	4,666	5,666	6,791
22509383	4,333	7,555	5,944	6,888	8,333	7,611	6,778
22501219	7,5	6,888	7,194	5,555	7,166	6,361	6,778
22501431	8,333	5,111	6,722	4	9,666	6,833	6,778
22509179	7,166	5,555	6,361	8	6,333	7,167	6,764
22501847	7,166	6	6,583	6	7,833	6,917	6,75
22504940	6,5	7,777	7,139	4,222	8,5	6,361	6,75
22412284	7,833	6,888	7,361	4,444	7,833	6,139	6,75
22506917	5,666	7,333	6,5	5,333	8,666	7	6,75
22408744	9	8,444	8,722	3,111	6,333	4,722	6,722
22504128	5,666	8,888	7,277	6,888	5,333	6,111	6,694
22503935	5,666	8,666	7,166	5,111	7,333	6,222	6,694
22002914	7,666	6,888	7,277	4,222	8	6,111	6,694
22505069	6	9,333	7,667	4,222	7,166	5,694	6,681
22415273	6,666	6,666	6,666	5,555	7,833	6,694	6,68
22508941	7,333	6,222	6,778	7,555	5,5	6,528	6,653

<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>
22505491	6,5	7,777	7,139	7,333	5	6,167	6,653
22505548	6,333	6	6,167	6	8,166	7,083	6,625
22504735	7,666	7,333	7,5	6	5,333	5,667	6,584
22509076	6,166	6,888	6,527	7,111	6,166	6,639	6,583
22505357	7,666	6	6,833	4,666	8	6,333	6,583
22506703	8	7,111	7,556	6,222	4,833	5,528	6,542
22500519	7,666	5,555	6,611	5,333	7,5	6,417	6,514
22501138	7,166	6,666	6,916	3,555	8,5	6,028	6,472
22507760	6	5,333	5,667	6,666	7,833	7,25	6,459
22509123	6,333	7,555	6,944	5,777	6,166	5,972	6,458
22500987	7,5	8	7,75	5,555	4,666	5,111	6,431
22511822	7,333	6,444	6,889	3,777	8,166	5,972	6,431
22500938	6,333	7,111	6,722	5,777	6,5	6,139	6,431
22503703	5,5	8,444	6,972	7,555	4,166	5,861	6,417
22504322	5	8,666	6,833	7,111	4,833	5,972	6,403
22503103	6,166	7,555	6,861	5,333	6,5	5,917	6,389
22314275	7,5	6,222	6,861	3,777	8	5,889	6,375
22508754	5,333	6,666	6	5,333	8	6,667	6,334
22501806	7	6,888	6,944	5,111	6,333	5,722	6,333
22505416	7,833	7,111	7,472	4,666	5,666	5,166	6,319
22504815	6,666	6,222	6,444	4	8,333	6,167	6,306
22508215	5,5	7,333	6,417	4,666	7,666	6,166	6,292
22507379	7	9,555	8,278	7,111	1,5	4,306	6,292
22500360	7,666	5,333	6,5	6	6,166	6,083	6,292
22501622	6,166	6,888	6,527	4,666	7,333	6	6,264
22501723	7,166	6,444	6,805	4,444	7	5,722	6,264
22401185	6,5	4,666	5,583	6,666	7,166	6,916	6,25
22502856	5,5	6	5,75	6,666	6,833	6,75	6,25
22502064	5,833	6,888	6,361	5,111	7,166	6,139	6,25
22503432	5,666	6	5,833	5,111	8,166	6,639	6,236
22504795	6,666	7,111	6,889	4,222	6,833	5,528	6,209
22509381	8	4,666	6,333	5,777	6,333	6,055	6,194
22502475	5,5	5,111	5,306	6,444	7,666	7,055	6,181
22504638	5,333	6,444	5,889	7,555	5,333	6,444	6,167
22503470	6,333	7,111	6,722	5,555	5,666	5,611	6,167
22502137	6,833	6,888	6,861	3,777	7,166	5,472	6,167
22505269	5	7,111	6,056	6	6,5	6,25	6,153
22505898	5,166	7,555	6,361	5,777	6	5,889	6,125
22503019	5,5	6,888	6,194	4,888	7,166	6,027	6,111
22505344	7,166	5,777	6,472	4,444	7	5,722	6,097
22507059	5	8,444	6,722	4,888	6	5,444	6,083
22500134	5,5	7,555	6,528	6,222	5	5,611	6,07
22508747	6,333	5,333	5,833	5,111	7,333	6,222	6,028
22500189	7	6,222	6,611	4,222	6,666	5,444	6,028
22504409	6,666	6,222	6,444	5,333	5,833	5,583	6,014
22508344	6,333	5,111	5,722	5,111	7,5	6,306	6,014
22500493	4,833	7,333	6,083	6,222	5,666	5,944	6,014
22506680	5,5	5,555	5,528	6,444	6,5	6,472	6
22505085	3,5	6,888	5,194	6,222	7,333	6,778	5,986
22508211	5	7,111	6,056	5,111	6,666	5,889	5,973
22503368	5,833	6,222	6,028	5,111	6,666	5,889	5,959
22508990	5,166	6,888	6,027	5,777	6	5,889	5,958

<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>
22509029	5	6,666	5,833	5,111	7	6,056	5,945
22502757	7,5	6,666	7,083	4,222	5,333	4,778	5,931
22501823	5,666	5,111	5,389	5,111	7,833	6,472	5,931
22509959	7,166	5,111	6,139	5,555	5,833	5,694	5,917
22504378	5,833	7,111	6,472	5,555	5,166	5,361	5,917
22412540	4,5	6,444	5,472	6,222	6,5	6,361	5,917
22502573	6	6,222	6,111	5,555	5,833	5,694	5,903
22504825	4,833	6,444	5,639	4,666	7,666	6,166	5,903
22508937	4,666	6,666	5,666	4,666	7,5	6,083	5,875
22510351	6,333	6,222	6,278	4,222	6,666	5,444	5,861
22507061	5,333	7,333	6,333	4,888	5,833	5,361	5,847
22509141	5	5,333	5,167	5,333	7,666	6,5	5,834
22501691	5,5	6,666	6,083	5,333	5,833	5,583	5,833
22500205	6,833	5,555	6,194	4	6,833	5,417	5,806
22501912	6,5	5,111	5,806	4,888	6,666	5,777	5,792
22502517	4,5	6,888	5,694	5,777	6	5,889	5,792
22506705	5,666	5,111	5,389	5,555	6,833	6,194	5,792
22506793	7,166	6	6,583	4,222	5,666	4,944	5,764
22510874	4,666	6,444	5,555	6,444	5,5	5,972	5,764
22508612	4,333	6,888	5,611	3,333	8,333	5,833	5,722
22501948	5,333	6,444	5,889	5,555	5,5	5,528	5,709
22504098	5,333	6,444	5,889	5,111	5,833	5,472	5,681
22506962	7,5	5,111	6,306	3,555	6,5	5,028	5,667
22509423	5	7,111	6,056	4	6,5	5,25	5,653
22500313	5,666	6,222	5,944	4,888	5,833	5,361	5,653
22505755	7	4,222	5,611	4,666	6,666	5,666	5,639
22510843	4,833	6,666	5,75	4,888	6,166	5,527	5,639
22509841	5,166	6	5,583	4,666	6,666	5,666	5,625
22508914	4,666	5,333	5	6,444	6	6,222	5,611
22510897	6	5,777	5,889	4,222	6,333	5,278	5,584
22503609	4,666	5,333	5	6	6,333	6,167	5,584
22502835	6,333	6	6,167	5,777	4,166	4,972	5,57
22501623	4,333	5,111	4,722	6,666	6,166	6,416	5,569
22502297	5,666	7,111	6,389	2,888	6,5	4,694	5,542
22504597	6,166	5,333	5,75	4,222	6,166	5,194	5,472
22504548	5,333	4,666	5	5,555	6,333	5,944	5,472
22404090	5,5	6,888	6,194	3,555	5,833	4,694	5,444
22504157	5,666	4,444	5,055	5,111	6,5	5,806	5,431
22501597	6,833	3,111	4,972	4,888	6,833	5,861	5,417
22504462	5,333	4,666	5	4,666	7	5,833	5,417
22504317	2,833	4,666	3,75	8,444	5,666	7,055	5,403
22500678	7,833	4	5,917	4,222	5,5	4,861	5,389
22509237	4,666	4,444	4,555	5,555	6,833	6,194	5,375
22500817	4,333	5,555	4,944	5,777	5,833	5,805	5,375
22508225	9,666	11,777	10,722	0	0	0	5,361
22501218	4,333	8,666	6,5	3,555	4,833	4,194	5,347
22502959	7,166	4	5,583	4,666	5,5	5,083	5,333
22500259	7,666	5,111	6,389	4,888	3,666	4,277	5,333
22508020	5,666	5,777	5,722	3,333	6,5	4,917	5,32
22501188	4,833	4,888	4,861	4,666	6,833	5,75	5,306
22506545	5,333	5,333	5,333	2,444	8	5,222	5,278
22511183	7,666	3,777	5,722	5,111	4,5	4,806	5,264

<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>
22504345	5,166	6	5,583	3,555	6,333	4,944	5,264
22506206	6,333	4,888	5,611	3,777	5,833	4,805	5,208
22508003	5,833	7,111	6,472	4	3,833	3,917	5,195
22500432	6,5	4,222	5,361	4,222	5,833	5,028	5,195
22503172	5,166	5,111	5,139	5,111	5,333	5,222	5,181
22504113	5	5,777	5,389	3,555	6,333	4,944	5,167
22508305	4,166	4,888	4,527	4,666	6,833	5,75	5,139
22500786	7	3,555	5,278	4	6	5	5,139
22509356	4,166	6,666	5,416	4,222	5,5	4,861	5,139
22503981	3,166	7,111	5,139	5,555	4,666	5,111	5,125
22508698	5,166	7,555	6,361	2,444	5,333	3,889	5,125
22511577	4	5,111	4,556	4,888	6,5	5,694	5,125
22506647	4,666	5,111	4,889	3,111	7,333	5,222	5,056
22403310	3,666	6	4,833	4,666	5,833	5,25	5,042
22505484	6,166	4,222	5,194	4,222	5,5	4,861	5,028
22500874	4,666	5,777	5,222	5,555	3,833	4,694	4,958
22503581	5	3,777	4,389	4	6,833	5,417	4,903
22407956	4,833	3,555	4,194	4,444	6,666	5,555	4,875
22505543	4,666	6,222	5,444	2,666	5,833	4,25	4,847
22511777	4,333	5,555	4,944	4	5,333	4,667	4,806
22507243	3,666	6	4,833	3,333	6,166	4,75	4,792
22503401	5,833	5,555	5,694	2,666	5	3,833	4,764
22503401	5,833	5,555	5,694	2,666	5	3,833	4,764
22508277	3,666	6,222	4,944	4,222	4,833	4,528	4,736
22501191	5,666	5,555	5,611	5,333	2,333	3,833	4,722
22504962	5,333	3,777	4,555	3,555	6,166	4,861	4,708
22508398	3,833	4,444	4,139	4	6,5	5,25	4,695
22500712	7,833	10,888	9,361	0	0	0	4,681
22507245	4,666	4	4,333	3,555	6,333	4,944	4,639
22509494	5,666	4,888	5,277	3,333	4,666	4	4,639
22508304	4,666	4	4,333	3,555	6,166	4,861	4,597
22504893	8,5	9,333	8,917	0	0	0	4,459
22511870	4,833	3,777	4,305	2,666	6,5	4,583	4,444
22500266	2,666	4,666	3,666	4,666	5,666	5,166	4,416
22502485	4	4,222	4,111	3,333	6	4,667	4,389
22505039	5,666	3,555	4,611	4	4,333	4,167	4,389
22507050	0	7,111	3,556	4	6,166	5,083	4,32
22510316	3,666	3,111	3,389	4,666	5,5	5,083	4,236
22502870	4,5	4,222	4,361	3,111	5	4,056	4,209
22504424	7,166	9,555	8,361	0	0	0	4,181
22504696	4	2,444	3,222	5,111	5,166	5,139	4,181
22503546	6,333	0	3,167	5,555	4,833	5,194	4,181
22500377	9,833	6,888	8,361	0	0	0	4,181
22505353	0	7,333	3,667	4,666	4,666	4,666	4,167
22405144	5,333	4,666	5	3,111	3,166	3,139	4,07
22508176	3,166	4,888	4,027	3,555	4,666	4,111	4,069
22500844	6	6,444	6,222	3,777	0	1,889	4,056
22403816	2,5	4,444	3,472	5,555	3,666	4,611	4,042
22312920	3,666	5,555	4,611	3,111	3,666	3,389	4
22507051	3,666	5,111	4,389	3,333	3,833	3,583	3,986
22505900	3,833	3,111	3,472	3,333	5,5	4,417	3,945
22510633	6,833	7,333	7,083	0	0	0	3,542

<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>
22502047	4	6	5	4	0	2	3,5
22501433	4,833	2,666	3,75	4,222	2	3,111	3,431
22501649	5	8,666	6,833	0	0	0	3,417
22502359	5,5	7,111	6,306	0	0	0	3,153
22504164	5,166	7,111	6,139	0	0	0	3,07
22505319	4,5	7,555	6,028	0	0	0	3,014
22510906	4,333	7,555	5,944	0	0	0	2,972
22510583	3,833	4,666	4,25	1,111	2	1,556	2,903
22504008	3,833	2	2,917	1,111	4	2,556	2,737
22503545	5,333	5,555	5,444	0	0	0	2,722
22507054	4,166	6,666	5,416	0	0	0	2,708
22507899	5,5	5,111	5,306	0	0	0	2,653
22502078	3,666	6,666	5,166	0	0	0	2,583
22501029	3,166	6	4,583	0	0	0	2,292
22509188	4,5	3,777	4,139	0	0	0	2,07
22513459	0	0	0	0	8,166	4,083	2,042
22509485	4,166	3,777	3,972	0	0	0	1,986
22505363	3,666	0	1,833	0	0	0	0,917
22506177	0	0	0	0	0	0	0
22509471	0	0	0	0	0	0	0
22507832	0	0	0	0	0	0	0
22508484	0	0	0	0	0	0	0
22506563	0	0	0	0	0	0	0
22510888	0	0	0	0	0	0	0
22503789	0	0	0	0	0	0	0
22508725	0	0	0	0	0	0	0
22511193	0	0	0	0	0	0	0
22503673	0	0	0	0	0	0	0
22503896	0	0	0	0	0	0	0
22507671	0	0	0	0	0	0	0
22509306	0	0	0	0	0	0	0
22503678	0	0	0	0	0	0	0
22511341	0	0	0	0	0	0	0
22507508	0	0	0	0	0	0	0
22506111	0	0	0	0	0	0	0
22505336	0	0	0	0	0	0	0
22505990	0	0	0	0	0	0	0
22500474	0	0	0	0	0	0	0
22510908	0	0	0	0	0	0	0
22504693	0	0	0	0	0	0	0
22504985	0	0	0	0	0	0	0
22510734	0	0	0	0	0	0	0
22504769	0	0	0	0	0	0	0
22507413	0	0	0	0	0	0	0
22505770	0	0	0	0	0	0	0
22507775	0	0	0	0	0	0	0
22409173	0	0	0	0	0	0	0
22512600	0	0	0	0	0	0	0
22510885	0	0	0	0	0	0	0
22506556	0	0	0	0	0	0	0
22512077	0	0	0	0	0	0	0
22508608	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>
22506933	0	0	0	0	0	0	0
22510581	0	0	0	0	0	0	0
22508821	0	0	0	0	0	0	0
22508394	0	0	0	0	0	0	0
22506571	0	0	0	0	0	0	0
22508753	0	0	0	0	0	0	0
22509722	0	0	0	0	0	0	0
22504366	0	0	0	0	0	0	0
22504939	0	0	0	0	0	0	0
22508250	0	0	0	0	0	0	0
22511875	0	0	0	0	0	0	0
22503127	0	0	0	0	0	0	0
22508810	0	0	0	0	0	0	0
22510402	0	0	0	0	0	0	0
22503225	0	0	0	0	0	0	0
22505561	0	0	0	0	0	0	0
22505400	0	0	0	0	0	0	0
22503892	0	0	0	0	0	0	0
22504394	0	0	0	0	0	0	0
22501179	0	0	0	0	0	0	0
22500799	0	0	0	0	0	0	0
22505386	0	0	0	0	0	0	0
22500289	0	0	0	0	0	0	0
22507180	0	0	0	0	0	0	0
22506995	0	0	0	0	0	0	0
22508993	0	0	0	0	0	0	0
22417384	0	0	0	0	0	0	0
22504229	0	0	0	0	0	0	0
22509431	0	0	0	0	0	0	0
22504456	0	0	0	0	0	0	0
22510687	0	0	0	0	0	0	0
22504526	0	0	0	0	0	0	0
22500993	0	0	0	0	0	0	0
22510668	0	0	0	0	0	0	0
22504465	0	0	0	0	0	0	0
22505490	0	0	0	0	0	0	0
22505849	0	0	0	0	0	0	0
22501196	0	0	0	0	0	0	0
22510577	0	0	0	0	0	0	0
22504596	0	0	0	0	0	0	0
22501319	0	0	0	0	0	0	0
22503064	0	0	0	0	0	0	0
22505876	0	0	0	0	0	0	0
22512243	0	0	0	0	0	0	0
22510711	0	0	0	0	0	0	0
22502294	0	0	0	0	0	0	0
22505417	0	0	0	0	0	0	0
22505526	0	0	0	0	0	0	0
22501108	0	0	0	0	0	0	0
22510008	0	0	0	0	0	0	0
22506602	0	0	0	0	0	0	0
22504549	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>
22507694	0	0	0	0	0	0	0
22508601	0	0	0	0	0	0	0
22507255	0	0	0	0	0	0	0
22509813	0	0	0	0	0	0	0
22509619	0	0	0	0	0	0	0
22501028	0	0	0	0	0	0	0
22510680	0	0	0	0	0	0	0
22505324	0	0	0	0	0	0	0
22510934	0	0	0	0	0	0	0
22505342	0	0	0	0	0	0	0
22505290	0	0	0	0	0	0	0
22506849	0	0	0	0	0	0	0
22507065	0	0	0	0	0	0	0
22503668	0	0	0	0	0	0	0
22501249	0	0	0	0	0	0	0
22504288	0	0	0	0	0	0	0
22508520	0	0	0	0	0	0	0
22404441	0	0	0	0	0	0	0
22510666	0	0	0	0	0	0	0
22501469	0	0	0	0	0	0	0
22506979	0	0	0	0	0	0	0
22507205	0	0	0	0	0	0	0
22501695	0	0	0	0	0	0	0
22509086	0	0	0	0	0	0	0
22508970	0	0	0	0	0	0	0
22501012	0	0	0	0	0	0	0
22509951	0	0	0	0	0	0	0
22506138	0	0	0	0	0	0	0
22507442	0	0	0	0	0	0	0
22507889	0	0	0	0	0	0	0
22510597	0	0	0	0	0	0	0
22510017	0	0	0	0	0	0	0
22500988	0	0	0	0	0	0	0
22507201	0	0	0	0	0	0	0
22504481	0	0	0	0	0	0	0
22509233	0	0	0	0	0	0	0
22504796	0	0	0	0	0	0	0
22501776	0	0	0	0	0	0	0
22505843	0	0	0	0	0	0	0
22501177	0	0	0	0	0	0	0
22505004	0	0	0	0	0	0	0
22502718	0	0	0	0	0	0	0
22501835	0	0	0	0	0	0	0
22512247	0	0	0	0	0	0	0
22501976	0	0	0	0	0	0	0
22500961	0	0	0	0	0	0	0
22504084	0	0	0	0	0	0	0
22504498	0	0	0	0	0	0	0
22509177	0	0	0	0	0	0	0
22501579	0	0	0	0	0	0	0
22501254	0	0	0	0	0	0	0
22502142	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>
22508013	0	0	0	0	0	0	0
22504216	0	0	0	0	0	0	0
22505420	0	0	0	0	0	0	0
22502012	0	0	0	0	0	0	0
22503295	0	0	0	0	0	0	0
22506233	0	0	0	0	0	0	0
22505896	0	0	0	0	0	0	0
22501780	0	0	0	0	0	0	0
22500960	0	0	0	0	0	0	0
22502002	0	0	0	0	0	0	0
22506649	0	0	0	0	0	0	0
22505532	0	0	0	0	0	0	0
22511561	0	0	0	0	0	0	0
22502592	0	0	0	0	0	0	0
22500302	0	0	0	0	0	0	0
22504287	0	0	0	0	0	0	0
22510033	0	0	0	0	0	0	0
22506150	0	0	0	0	0	0	0
22504071	0	0	0	0	0	0	0
22507851	0	0	0	0	0	0	0
22512967	0	0	0	0	0	0	0
22502224	0	0	0	0	0	0	0
22500242	0	0	0	0	0	0	0
22506325	0	0	0	0	0	0	0
22506003	0	0	0	0	0	0	0
22506178	0	0	0	0	0	0	0
22500149	0	0	0	0	0	0	0
22505370	0	0	0	0	0	0	0
22506118	0	0	0	0	0	0	0
22504370	0	0	0	0	0	0	0
22507515	0	0	0	0	0	0	0
22509933	0	0	0	0	0	0	0
22501743	0	0	0	0	0	0	0
22505133	0	0	0	0	0	0	0
22510905	0	0	0	0	0	0	0
22505367	0	0	0	0	0	0	0
22500689	0	0	0	0	0	0	0
22507796	0	0	0	0	0	0	0
22505463	0	0	0	0	0	0	0
22507811	0	0	0	0	0	0	0
22505430	0	0	0	0	0	0	0
22503153	0	0	0	0	0	0	0
22510000	0	0	0	0	0	0	0
22511383	0	0	0	0	0	0	0
22506848	0	0	0	0	0	0	0
22503261	0	0	0	0	0	0	0
22504589	0	0	0	0	0	0	0
22508775	0	0	0	0	0	0	0
22502755	0	0	0	0	0	0	0
22506929	0	0	0	0	0	0	0
22504666	0	0	0	0	0	0	0
22511247	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>
22501878	0	0	0	0	0	0	0
22501577	0	0	0	0	0	0	0
22505281	0	0	0	0	0	0	0
22500659	0	0	0	0	0	0	0
22503671	0	0	0	0	0	0	0
22509376	0	0	0	0	0	0	0
22512579	0	0	0	0	0	0	0
22505658	0	0	0	0	0	0	0
22501553	0	0	0	0	0	0	0
22504473	0	0	0	0	0	0	0
22505402	0	0	0	0	0	0	0
22503151	0	0	0	0	0	0	0
22503571	0	0	0	0	0	0	0
22504701	0	0	0	0	0	0	0
22504403	0	0	0	0	0	0	0
22503063	0	0	0	0	0	0	0
22500950	0	0	0	0	0	0	0
22508713	0	0	0	0	0	0	0
22507184	0	0	0	0	0	0	0
22505097	0	0	0	0	0	0	0
22503889	0	0	0	0	0	0	0
22500872	0	0	0	0	0	0	0
22504986	0	0	0	0	0	0	0
22510462	0	0	0	0	0	0	0
22506315	0	0	0	0	0	0	0
22505783	0	0	0	0	0	0	0
22503968	0	0	0	0	0	0	0
22511684	0	0	0	0	0	0	0
22511706	0	0	0	0	0	0	0
22508733	0	0	0	0	0	0	0
22503924	0	0	0	0	0	0	0
22505469	0	0	0	0	0	0	0
22505866	0	0	0	0	0	0	0
22513114	0	0	0	0	0	0	0
22500875	0	0	0	0	0	0	0
22501744	0	0	0	0	0	0	0
22503267	0	0	0	0	0	0	0
22510880	0	0	0	0	0	0	0
22503754	0	0	0	0	0	0	0
22500328	0	0	0	0	0	0	0
22503427	0	0	0	0	0	0	0
22505861	0	0	0	0	0	0	0
22511333	0	0	0	0	0	0	0
22501088	0	0	0	0	0	0	0
22506835	0	0	0	0	0	0	0
22508402	0	0	0	0	0	0	0
22505318	0	0	0	0	0	0	0
22505500	0	0	0	0	0	0	0
22503895	0	0	0	0	0	0	0
22413584	0	0	0	0	0	0	0
22503776	0	0	0	0	0	0	0
22501475	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>
22508896	0	0	0	0	0	0	0
22403717	0	0	0	0	0	0	0
22500717	0	0	0	0	0	0	0
22306152	0	0	0	0	0	0	0
22503417	0	0	0	0	0	0	0
22503358	0	0	0	0	0	0	0
22511343	0	0	0	0	0	0	0
22511674	0	0	0	0	0	0	0
22508336	0	0	0	0	0	0	0
22505312	0	0	0	0	0	0	0
22510030	0	0	0	0	0	0	0
22501811	0	0	0	0	0	0	0
22508830	0	0	0	0	0	0	0
22507836	0	0	0	0	0	0	0
22512483	0	0	0	0	0	0	0
22503914	0	0	0	0	0	0	0
22510669	0	0	0	0	0	0	0
22415724	0	0	0	0	0	0	0
22411551	0	0	0	0	0	0	0
22504884	0	0	0	0	0	0	0
22511062	0	0	0	0	0	0	0
22500263	0	0	0	0	0	0	0
22507273	0	0	0	0	0	0	0
22507096	0	0	0	0	0	0	0
22504178	0	0	0	0	0	0	0
22500362	0	0	0	0	0	0	0
22504291	0	0	0	0	0	0	0
22404048	0	0	0	0	0	0	0
22502171	0	0	0	0	0	0	0
22412603	0	0	0	0	0	0	0
22507607	0	0	0	0	0	0	0
22505639	0	0	0	0	0	0	0
22403589	0	0	0	0	0	0	0
22500288	0	0	0	0	0	0	0
22511742	0	0	0	0	0	0	0
22505322	0	0	0	0	0	0	0
22007979	0	0	0	0	0	0	0
22511282	0	0	0	0	0	0	0
22504536	0	0	0	0	0	0	0
22500734	0	0	0	0	0	0	0
22509623	0	0	0	0	0	0	0
22501911	0	0	0	0	0	0	0
22504359	0	0	0	0	0	0	0
22507196	0	0	0	0	0	0	0
22501360	0	0	0	0	0	0	0
22502001	0	0	0	0	0	0	0
22502270	0	0	0	0	0	0	0
22504824	0	0	0	0	0	0	0
22508849	0	0	0	0	0	0	0
22504106	0	0	0	0	0	0	0
22500044	0	0	0	0	0	0	0
22510194	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>
22507546	0	0	0	0	0	0	0
22508799	0	0	0	0	0	0	0
22510652	0	0	0	0	0	0	0
22502024	0	0	0	0	0	0	0
22504705	0	0	0	0	0	0	0
22510844	0	0	0	0	0	0	0
22506924	0	0	0	0	0	0	0
22503018	0	0	0	0	0	0	0
22504242	0	0	0	0	0	0	0
22507695	0	0	0	0	0	0	0
22305362	0	0	0	0	0	0	0
22508766	0	0	0	0	0	0	0
22505139	0	0	0	0	0	0	0
22510887	0	0	0	0	0	0	0
22507568	0	0	0	0	0	0	0
22511350	0	0	0	0	0	0	0
22505586	0	0	0	0	0	0	0
22503663	0	0	0	0	0	0	0
22501984	0	0	0	0	0	0	0
22503682	0	0	0	0	0	0	0
22506451	0	0	0	0	0	0	0
22504016	0	0	0	0	0	0	0
22503530	0	0	0	0	0	0	0
22503437	0	0	0	0	0	0	0
22508400	0	0	0	0	0	0	0
22507629	0	0	0	0	0	0	0
22508389	0	0	0	0	0	0	0
22504376	0	0	0	0	0	0	0
22504312	0	0	0	0	0	0	0
22511525	0	0	0	0	0	0	0
22501077	0	0	0	0	0	0	0
22505836	0	0	0	0	0	0	0
22510150	0	0	0	0	0	0	0
22512949	0	0	0	0	0	0	0
22509348	0	0	0	0	0	0	0
22507330	0	0	0	0	0	0	0
22504427	0	0	0	0	0	0	0
22504816	0	0	0	0	0	0	0
22501349	0	0	0	0	0	0	0
22507798	0	0	0	0	0	0	0
22311830	0	0	0	0	0	0	0
22504982	0	0	0	0	0	0	0
22501785	0	0	0	0	0	0	0
22505679	0	0	0	0	0	0	0
22500541	0	0	0	0	0	0	0
22513343	0	0	0	0	0	0	0
22502657	0	0	0	0	0	0	0
22502832	0	0	0	0	0	0	0
22404150	0	0	0	0	0	0	0
22502350	0	0	0	0	0	0	0
22500534	0	0	0	0	0	0	0
22508790	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>
22508386	0	0	0	0	0	0	0
22505378	0	0	0	0	0	0	0
22510989	0	0	0	0	0	0	0
22506839	0	0	0	0	0	0	0
22511614	0	0	0	0	0	0	0
22508645	0	0	0	0	0	0	0
22207009	0	0	0	0	0	0	0
22505507	0	0	0	0	0	0	0
22504890	0	0	0	0	0	0	0
22507186	0	0	0	0	0	0	0
22509472	0	0	0	0	0	0	0
22505014	0	0	0	0	0	0	0
22501742	0	0	0	0	0	0	0
22403909	0	0	0	0	0	0	0
22500828	0	0	0	0	0	0	0
22507056	0	0	0	0	0	0	0
22501600	0	0	0	0	0	0	0
22507269	0	0	0	0	0	0	0
22511591	0	0	0	0	0	0	0
22501438	0	0	0	0	0	0	0
22510647	0	0	0	0	0	0	0
22105576	0	0	0	0	0	0	0
22500699	0	0	0	0	0	0	0
22505487	0	0	0	0	0	0	0
22505158	0	0	0	0	0	0	0
22508951	0	0	0	0	0	0	0
22506404	0	0	0	0	0	0	0
22507088	0	0	0	0	0	0	0
22507794	0	0	0	0	0	0	0
22509684	0	0	0	0	0	0	0
22510588	0	0	0	0	0	0	0
22507791	0	0	0	0	0	0	0
22505349	0	0	0	0	0	0	0