

<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>TOTAL</u>
22302297	15,689	11,818	13,754	14	12	13	13,377
22302861	15,517	11,818	13,668	14,888	11	12,944	13,306
22301637	13,448	12,727	13,088	14,444	12,5	13,472	13,28
22302117	14,31	10,227	12,269	15,111	11,5	13,306	12,788
22203746	15,172	11,363	13,268	16,222	8,333	12,278	12,773
22302255	14,482	11,818	13,15	13,333	11,166	12,25	12,7
22301446	14,655	11,363	13,009	13,111	11,166	12,139	12,574
22300814	12,068	12,954	12,511	13,333	11,333	12,333	12,422
22300903	15	9,545	12,273	13,777	10,333	12,055	12,164
22303072	13,275	11,818	12,547	14,222	9	11,611	12,079
22300781	12,931	13,636	13,284	13,777	7,833	10,805	12,045
22305100	11,896	12,045	11,971	14,222	9,833	12,028	12
22303423	12,931	10,454	11,693	12,444	11,833	12,139	11,916
22302063	15	9,545	12,273	11,777	11,166	11,472	11,873
22204102	11,724	9,545	10,635	14,444	11,166	12,805	11,72
22201120	12,931	12,045	12,488	11,555	10,333	10,944	11,716
22301527	13,62	9,09	11,355	12,444	11,5	11,972	11,664
22301090	13,275	10,454	11,865	12,888	10	11,444	11,655
22303658	12,241	11,136	11,689	13,555	9,666	11,611	11,65
22300751	13,275	11,136	12,206	13,333	8,666	11	11,603
22303719	12,931	11,363	12,147	11,111	11	11,056	11,602
22301583	12,413	10,227	11,32	14	9,666	11,833	11,577
22304050	12,413	12,045	12,229	11,111	10,666	10,889	11,559
22300830	12,413	10,227	11,32	14,222	9,166	11,694	11,507
22303374	13,103	9,545	11,324	13,555	9,5	11,528	11,426
22300956	13,275	11,818	12,547	11,333	9	10,167	11,357
22311718	12,068	11,363	11,716	12,666	9,166	10,916	11,316
22302265	10,689	10,909	10,799	14,222	9,333	11,778	11,289
22302442	13,965	9,318	11,642	13,111	8,666	10,889	11,266
22300864	12,413	9,318	10,866	13,555	9,666	11,611	11,239
22301212	12,068	11,363	11,716	11,333	9,666	10,5	11,108
22302699	13,62	7,5	10,56	13,333	9,5	11,417	10,989
22301657	13,793	9,09	11,442	12,444	7,166	9,805	10,624
22300977	11,724	9,772	10,748	11,111	8,833	9,972	10,36
22304402	12,241	9,318	10,78	11,333	8,333	9,833	10,307
22307001	12,758	7,954	10,356	12,666	7,666	10,166	10,261
22302763	11,551	7,727	9,639	11,777	9,833	10,805	10,222
22302100	10,344	9,318	9,831	11,555	9,666	10,611	10,221
22201283	11,379	10,454	10,917	10,888	8	9,444	10,181
22308308	12,068	10,227	11,148	9,777	8,333	9,055	10,102
22302760	12,068	8,409	10,239	10,888	9	9,944	10,092
22305295	12,241	8,636	10,439	10	9,333	9,667	10,053
22303004	13,62	7,045	10,333	12,666	6,833	9,75	10,042
22302468	12,413	8,863	10,638	12,444	6,333	9,389	10,014
22306843	10,517	8,636	9,577	11,333	9,5	10,417	9,997
22302653	13,448	5,681	9,565	11,333	9,5	10,417	9,991
22303536	11,206	10,454	10,83	9,555	8,5	9,028	9,929
22308486	10,172	8,181	9,177	11,333	9,333	10,333	9,755
22303405	11,206	8,636	9,921	12	6,833	9,417	9,669
22306818	10,172	9,318	9,745	11,555	7,5	9,528	9,637
22301338	10,344	8,636	9,49	9,111	10	9,556	9,523
22104277	11,724	7,954	9,839	8,888	9,5	9,194	9,517
22302432	10,862	8,863	9,863	8,666	9,666	9,166	9,515

<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>TOTAL</u>
22201899	11,379	7,5	9,44	10	8,833	9,417	9,429
22207391	10,689	7,954	9,322	9,333	9,666	9,5	9,411
22205704	9,827	7,727	8,777	12,444	7,5	9,972	9,375
22306894	14,827	6,818	10,823	9,777	6	7,889	9,356
22306095	8,793	6,136	7,465	13,333	9	11,167	9,316
22208400	10,517	7,954	9,236	9,777	9	9,389	9,313
22305147	10,862	10,454	10,658	8,888	7	7,944	9,301
22306122	10	7,727	8,864	11,777	7,666	9,722	9,293
22301763	11,206	7,045	9,126	10,666	8,166	9,416	9,271
22302118	10,344	7,727	9,036	8,444	10,5	9,472	9,254
22307607	11,551	8,181	9,866	9,777	7,5	8,639	9,253
22305103	9,31	8,636	8,973	9,555	9,333	9,444	9,209
22302419	10,172	9,545	9,859	9,777	7,333	8,555	9,207
22303125	11,206	2,727	6,967	14,222	8,666	11,444	9,206
22303534	11,034	8,863	9,949	8,888	8	8,444	9,197
22304305	10,862	8,636	9,749	10,222	7	8,611	9,18
22304133	11,034	7,727	9,381	10,444	7,5	8,972	9,177
22304485	13,103	5,454	9,279	11,777	6,333	9,055	9,167
22301336	10,517	7,045	8,781	11,333	7,666	9,5	9,141
22302115	10,344	6,59	8,467	10,666	8,833	9,75	9,109
22301906	9,655	8,863	9,259	9,333	8,5	8,917	9,088
22305709	10,517	7,727	9,122	9,333	8,666	9	9,061
22201007	10,172	6,136	8,154	11,333	8,5	9,917	9,036
21703309	11,379	11,136	11,258	10,888	2,666	6,777	9,018
22305807	10,172	6,59	8,381	9,777	9,333	9,555	8,968
22304340	11,206	7,954	9,58	8,444	8,166	8,305	8,943
22207774	11,896	6,818	9,357	8,444	8,5	8,472	8,915
22302518	8,448	7,727	8,088	11,555	7,833	9,694	8,891
22301727	10,172	8,181	9,177	10,666	6,5	8,583	8,88
22308710	11,206	6,136	8,671	9,333	8,333	8,833	8,752
22008308	12,758	7,045	9,902	6,444	8,666	7,555	8,729
22203456	9,827	6,818	8,323	9,111	9	9,056	8,69
22301321	10,689	7,954	9,322	8,444	7	7,722	8,522
22300395	10	8,636	9,318	4,888	10,166	7,527	8,423
22301186	9,137	8,181	8,659	8,444	7,833	8,139	8,399
22301695	7,586	6,818	7,202	11,333	7,833	9,583	8,393
22307622	7,758	7,272	7,515	11,555	6,5	9,028	8,272
22303167	6,896	7,045	6,971	9,111	9,833	9,472	8,222
22200074	8,275	3,181	5,728	10,666	10,666	10,666	8,197
22303465	11,034	7,045	9,04	6,888	7,5	7,194	8,117
22306827	16,896	15,454	16,175	0	0	0	8,088
22207652	11,379	6,818	9,099	8,444	5,333	6,889	7,994
22305377	7,413	6,59	7,002	10,666	7,166	8,916	7,959
22304469	11,206	6,818	9,012	7,777	6	6,889	7,951
22302172	7,931	7,272	7,602	8,888	7,5	8,194	7,898
22303158	9,482	7,045	8,264	7,777	7	7,389	7,827
22300700	10,689	7,5	9,095	6,888	6,166	6,527	7,811
22303542	7,413	5,909	6,661	10,222	7,666	8,944	7,803
22300803	8,275	7,045	7,66	8	7,833	7,917	7,789
22208485	11,034	7,272	9,153	6,444	6,166	6,305	7,729
22204265	8,103	5	6,552	10,666	6,666	8,666	7,609
22300897	9,655	7,045	8,35	7,333	6,333	6,833	7,592

<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>TOTAL</u>
22303521	8,448	7,045	7,747	7,333	7,333	7,333	7,54
22304545	9,827	7,954	8,891	6,666	5,666	6,166	7,529
22301833	7,413	5,909	6,661	9,555	7,166	8,361	7,511
22307255	9,31	7,5	8,405	7,555	5,666	6,611	7,508
22303147	7,413	7,045	7,229	8,444	6,833	7,639	7,434
22305072	7,931	6,136	7,034	8,444	7,166	7,805	7,42
22307991	8,965	6,59	7,778	7,333	6,5	6,917	7,348
22301438	6,724	5,909	6,317	8,222	8	8,111	7,214
22301124	8,275	6,818	7,547	7,111	6,333	6,722	7,135
22302034	16,896	11,59	14,243	0	0	0	7,122
22301493	7,586	7,954	7,77	7,777	5,166	6,472	7,121
22202713	7,586	5,454	6,52	9,111	6,166	7,639	7,08
21901788	7,758	7,5	7,629	6	7	6,5	7,065
22204349	7,931	5,909	6,92	6,222	8	7,111	7,016
22304446	7,413	6,363	6,888	7,555	6,333	6,944	6,916
22300198	8,275	5,681	6,978	7,777	5,833	6,805	6,892
22302709	10,172	4,09	7,131	7,777	5,333	6,555	6,843
22303431	10,862	4,318	7,59	6,222	5,833	6,028	6,809
22300931	7,068	6,818	6,943	7,111	5,833	6,472	6,708
22308584	14,31	12,272	13,291	0	0	0	6,646
22206906	8,793	4,772	6,783	7,111	5,833	6,472	6,628
22303457	8,62	4,772	6,696	8	5	6,5	6,598
22303472	0	7,272	3,636	9,777	9	9,389	6,513
22300913	12,068	9,09	10,579	2	2,833	2,417	6,498
22304053	0	0	0	14,444	11,5	12,972	6,486
22207836	9,482	2,954	6,218	8,444	5	6,722	6,47
22303400	0	0	0	15,333	10,5	12,917	6,459
22302912	8,793	6,59	7,692	5,333	5	5,167	6,43
22101348	8,62	4,772	6,696	6,222	6	6,111	6,404
22307126	13,103	12,5	12,802	0	0	0	6,401
22306079	0	0	0	14,222	11,333	12,778	6,389
22303734	9,655	4,772	7,214	5,777	5,333	5,555	6,385
22309146	8,965	2,727	5,846	8,666	5,166	6,916	6,381
22307394	6,724	5	5,862	6,444	7,333	6,889	6,376
22303625	0	0	0	13,777	11,666	12,722	6,361
22303333	8,448	5	6,724	5,333	6,5	5,917	6,321
22302213	0	0	0	14,444	10,666	12,555	6,278
22306414	7,068	5,454	6,261	7,333	5,166	6,25	6,256
22101931	10,862	6,136	8,499	0	7,833	3,917	6,208
21911892	6,896	4,772	5,834	6,444	6,666	6,555	6,195
22207956	7,413	5	6,207	6,222	6	6,111	6,159
22306755	0	0	0	14,222	10,166	12,194	6,097
22309074	10,689	6,59	8,64	6,888	0	3,444	6,042
22301979	6,896	5,681	6,289	5,555	6	5,778	6,034
22305523	0	0	0	14,222	9,833	12,028	6,014
22001640	8,62	3,181	5,901	5,777	6	5,889	5,895
22202399	0	0	0	11,777	11,166	11,472	5,736
22308774	6,896	4,318	5,607	5,555	6	5,778	5,693
22303477	13,62	9,09	11,355	0	0	0	5,678
22303344	6,206	3,409	4,808	6,888	6,166	6,527	5,668
22301290	0	0	0	13,333	9,166	11,25	5,625
22304016	7,241	4,545	5,893	5,555	5	5,278	5,586

<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>TOTAL</u>
22305323	0	0	0	13,777	8,5	11,139	5,57
22209064	9,482	6,363	7,923	3,777	2,333	3,055	5,489
22302083	0	0	0	12,444	9,166	10,805	5,403
22106210	0	4,545	2,273	8,222	8,666	8,444	5,359
22303172	6,379	5,454	5,917	4,444	4,5	4,472	5,195
22107000	5,344	4,772	5,058	4,222	6,166	5,194	5,126
22303814	0	0	0	10,888	9,166	10,027	5,014
22103124	3,275	5,227	4,251	6,666	4,833	5,75	5,001
21805622	4,655	4,318	4,487	5,111	5,5	5,306	4,897
22301374	10	0	5	9,111	0	4,556	4,778
22302999	4,31	5,227	4,769	5,111	4,333	4,722	4,746
22304356	0	0	0	10,666	8	9,333	4,667
22206998	5,517	5,454	5,486	4	3,666	3,833	4,66
22406888	5,517	5	5,259	3,555	3,166	3,361	4,31
21902389	5	1,818	3,409	5,333	5	5,167	4,288
22302607	0	0	0	3,333	12,166	7,75	3,875
22204972	0	3,409	1,705	3,111	8,5	5,806	3,756
22302079	0	0	0	3,555	10,166	6,861	3,431
22301416	0	4,09	2,045	3,555	3,5	3,528	2,787
22308671	0	3,409	1,705	4,666	3	3,833	2,769
22301400	0	4,545	2,273	3,777	2,666	3,222	2,748
22200384	0	2,954	1,477	4,222	3,5	3,861	2,669
22301579	0	3,181	1,591	4	3,333	3,667	2,629
22308284	0	4,545	2,273	3,111	2,666	2,889	2,581
22208095	0	3,181	1,591	3,333	3,333	3,333	2,462
22303300	0	2,954	1,477	4	2,833	3,417	2,447
22205977	0	2,954	1,477	3,777	3	3,389	2,433
22307777	0	2,954	1,477	3,111	3,5	3,306	2,392
22304482	6,379	3,181	4,78	0	0	0	2,39
22301918	0	2,727	1,364	4	2,333	3,167	2,266
22300919	0	3,636	1,818	3,555	1,666	2,611	2,215
22206221	0	0	0	5,333	3,5	4,417	2,209
22202856	0	0	0	4	4,666	4,333	2,167
21709636	0	2,5	1,25	3,333	2,666	3	2,125
22207732	0	3,181	1,591	2,666	2,5	2,583	2,087
22304818	0	2,727	1,364	2,666	2,333	2,5	1,932
22305527	0	0	0	4,444	2,333	3,389	1,695
22203504	0	0	0	2,444	2,5	2,472	1,236
22302384	0	4,545	2,273	0	0	0	1,137
22304354	0	2,5	1,25	0	0	0	0,625
22110855	0	0	0	0	0	0	0
22201728	0	0	0	0	0	0	0
22201888	0	0	0	0	0	0	0
22205525	0	0	0	0	0	0	0
22209086	0	0	0	0	0	0	0
22300240	0	0	0	0	0	0	0
22300250	0	0	0	0	0	0	0
22300704	0	0	0	0	0	0	0
22301900	0	0	0	0	0	0	0
22302047	0	0	0	0	0	0	0
22302344	0	0	0	0	0	0	0
22302657	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>TOTAL</u>
22303130	0	0	0	0	0	0	0
22304719	0	0	0	0	0	0	0
22305209	0	0	0	0	0	0	0
22305225	0	0	0	0	0	0	0
22305327	0	0	0	0	0	0	0
22305773	0	0	0	0	0	0	0
22306373	0	0	0	0	0	0	0
22307868	0	0	0	0	0	0	0
22308370	0	0	0	0	0	0	0
22310211	0	0	0	0	0	0	0
22207636	0	0	0	0	0	0	0
22303583	0	0	0	0	0	0	0
22302178	0	0	0	0	0	0	0
22302417	0	0	0	0	0	0	0
22305203	0	0	0	0	0	0	0
22305942	0	0	0	0	0	0	0
22308888	0	0	0	0	0	0	0
22202665	0	0	0	0	0	0	0
22209831	0	0	0	0	0	0	0
22300738	0	0	0	0	0	0	0
22304826	0	0	0	0	0	0	0
22403877	0	0	0	0	0	0	0
22108239	0	0	0	0	0	0	0
22206947	0	0	0	0	0	0	0
22304488	0	0	0	0	0	0	0
22112619	0	0	0	0	0	0	0
22200711	0	0	0	0	0	0	0
22212598	0	0	0	0	0	0	0
22214997	0	0	0	0	0	0	0
22410710	0	0	0	0	0	0	0
22200115	0	0	0	0	0	0	0
22201476	0	0	0	0	0	0	0
22208773	0	0	0	0	0	0	0
22210351	0	0	0	0	0	0	0
22302798	0	0	0	0	0	0	0
22302973	0	0	0	0	0	0	0
22303331	0	0	0	0	0	0	0
22201714	0	0	0	0	0	0	0
22201775	0	0	0	0	0	0	0
22202808	0	0	0	0	0	0	0
22206525	0	0	0	0	0	0	0
22207010	0	0	0	0	0	0	0
22300739	0	0	0	0	0	0	0
22300765	0	0	0	0	0	0	0
22300821	0	0	0	0	0	0	0
22301168	0	0	0	0	0	0	0
22302212	0	0	0	0	0	0	0
22302359	0	0	0	0	0	0	0
22303123	0	0	0	0	0	0	0
22303384	0	0	0	0	0	0	0
22304573	0	0	0	0	0	0	0
22304892	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>TOTAL</u>
			0			0	0
			0			0	0
			0			0	0
			0			0	0
			0			0	0
			0			0	0
			0			0	0