

Université Abderrahmane Mira BEJAIA

Faculté:

Département: **TECHNOLOGIE**

Année Universitaire: 2021–2022

PV de matière : Langue Anglaise 2

Session : Normale

N°	Matricule	Grpe	Statut	Note	<i>Moy Gle</i>	Crédits	Observation
001	21213300206	A1	N	19.50	19.50	2	
002	21213300255	A1	N	19.00	19.00	2	
003	21213300277	A1	N	16.00	16.00	2	
004	21213300230	A1	N	18.50	18.50	2	
005	21213300506	A1	N	16.00	16.00	2	
006	21213301149	A1	N	16.50	16.50	2	
007	21213301083	A1	N	15.00	15.00	2	
008	21213300227	A1	N	17.00	17.00	2	
009	21213300477	A1	N	14.50	14.50	2	
010	21213301955	A1	N	15.50	15.50	2	
011	21213301037	A1	N	12.50	12.50	2	
012	21213300868	A1	N	16.50	16.50	2	
013	21213300274	A1	N	19.00	19.00	2	
014	21213300343	A1	N	11.50	11.50	2	
015	21213300483	A1	N	15.00	15.00	2	
016	21213301051	A1	N	08.50	08.50	0	
017	21213300275	A1	N	18.50	18.50	2	
018	21213300277	A1	N	12.00	12.00	2	
019	21213300057	A1	N	18.50	18.50	2	
020	21213300221	A1	N	16.00	16.00	2	
021	21213300837	A1	N	17.50	17.50	2	
022	21213300262	A1	N	18.00	18.00	2	
023	21213300381	A1	N	12.00	12.00	2	
024	21213301137	A1	N	15.50	15.50	2	
025	21213300249	A1	N	17.50	17.50	2	
026	21213301045	A1	N	16.00	16.00	2	
027	21213301038	A1	N	18.00	18.00	2	
028	21213300276	A1	N	10.50	10.50	2	
029	21213300720	A1	N	17.00	17.00	2	
030	21213300253	A2	N	13.50	13.50	2	
031	21213301212	A2	N	18.50	18.50	2	
032	21213301078	A2	N	15.50	15.50	2	
033	21213300683	A2	N	06.50	06.50	0	
034	21213301701	A2	N	15.00	15.00	2	
035	21213300271	A2	N	17.50	17.50	2	
036	21213301549	A2	N	16.50	16.50	2	
037	21213300820	A2	N	17.00	17.00	2	
038	21213300512	A2	N	17.00	17.00	2	
039	21213300907	A2	N	14.50	14.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
040	21213300226	A2	N	17.50	17.50	2	
041	21213300404	A2	N	15.00	15.00	2	
042	21213300203	A2	N	12.50	12.50	2	
043	21213300870	A2	N	15.50	15.50	2	
044	21213301698	A2	N		00.00	0	
045	21213300820	A2	N		00.00	0	
046	21213300270	A2	N	17.00	17.00	2	
047	21213300091	A2	N	16.00	16.00	2	
048	21213300769	A2	N	14.50	14.50	2	
049	19193300214	A2	D	17.00	17.00	2	
050	21213300923	A2	N	14.00	14.00	2	
051	21213300570	A2	N	19.50	19.50	2	
052	21213301151	A2	N	17.50	17.50	2	
053	21213300816	A2	N	17.50	17.50	2	
054	21213300777	A2	N	16.00	16.00	2	
055	21213300469	A2	N	17.50	17.50	2	
056	21213300047	A2	N	18.50	18.50	2	
057	21213301673	A3	N	19.50	19.50	2	
058	21213300583	A3	N	12.50	12.50	2	
059	21213301705	A3	N		00.00	0	
060	21213300837	A3	N	15.50	15.50	2	
061	21213300238	A3	N	13.00	13.00	2	
062	21213300392	A3	N	17.00	17.00	2	
063	17173301573	A3	D	10.00	10.00	2	Matière acquise
064	21213300895	A3	N	19.00	19.00	2	
065	21213300618	A3	N	07.50	07.50	0	
066	21213300814	A3	N	16.00	16.00	2	
067	21213103486	A3	N	17.50	17.50	2	
068	21213300387	A3	N	17.00	17.00	2	
069	21213300583	A3	N	14.50	14.50	2	
070	21213300779	A3	N	18.00	18.00	2	
071	21213300628	A3	N	13.50	13.50	2	
072	21213300468	A3	N	17.00	17.00	2	
073	21213302097	A3	N	12.50	12.50	2	
074	21213301151	A3	N	16.50	16.50	2	
075	21213300904	A3	N	16.50	16.50	2	
076	19193300063	A3	D		00.00	0	
077	20203300945	A3	Trans	15.00	15.00	2	
078	21213300560	A3	N	18.00	18.00	2	
079	21213301154	A3	N	17.50	17.50	2	
080	21213300687	A3	N	14.50	14.50	2	
081	21213300223	A3	N	16.50	16.50	2	
082	21213300569	A3	N	18.00	18.00	2	
083	21213300828	A3	N	16.50	16.50	2	
084	21213300277	A3	N	16.00	16.00	2	
085	21213301152	A4	N	15.50	15.50	2	
086	21213300510	A4	N	18.50	18.50	2	
087	21213300083	A4	N	15.00	15.00	2	
088	21213302635	A4	N	19.00	19.00	2	
089	21213301534	A4	N	18.50	18.50	2	
090	21213300400	A4	N	19.50	19.50	2	
091	21213300811	A4	N	16.00	16.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
092	21213300899	A4	N	11.50	11.50	2	
093	21213300506	A4	N	17.50	17.50	2	
094	21213300235	A4	N	18.50	18.50	2	
095	21213301178	A4	N	17.00	17.00	2	
096	21213301055	A4	N	20.00	20.00	2	
097	21213300243	A4	N	18.00	18.00	2	
098	21213300070	A4	N	16.50	16.50	2	
099	21213300468	A4	N	19.50	19.50	2	
100	21213301036	A4	N		00.00	0	
101	21213300812	A4	N	17.00	17.00	2	
102	21213300566	A4	N		00.00	0	
103	20203300269	A4	Trans	17.00	17.00	2	
104	21213300695	A4	N	17.50	17.50	2	
105	21213300874	A4	N	19.00	19.00	2	
106	21213300380	A4	N	15.50	15.50	2	
107	21213300280	A4	N	07.00	07.00	0	
108	21213300251	A4	N	15.50	15.50	2	
109	21213300334	A5	N	16.50	16.50	2	
110	21213300425	A5	N	16.50	16.50	2	
111	21213300813	A5	N	16.50	16.50	2	
112	21213300836	A5	N	16.50	16.50	2	
113	21213300257	A5	N	18.00	18.00	2	
114	21213301152	A5	N	14.00	14.00	2	
115	21213300947	A5	N		00.00	0	
116	21213301155	A5	N	10.50	10.50	2	
117	21213202070	A5	N	15.00	15.00	2	
118	21213301080	A5	N	10.00	10.00	2	
119	21213300695	A5	N	10.50	10.50	2	
120	21213302635	A5	N	15.50	15.50	2	
121	21213300429	A5	N	10.50	10.50	2	
122	21213300351	A5	N	14.50	14.50	2	
123	21213300274	A5	N	18.00	18.00	2	
124	21213300346	A5	N	13.50	13.50	2	
125	21213300897	A5	N	19.00	19.00	2	
126	21213300587	A5	N	15.50	15.50	2	
127	21213301532	A5	N	13.00	13.00	2	
128	21213300052	A5	N	18.50	18.50	2	
129	21213301191	A5	N	16.50	16.50	2	
130	21213300817	A5	N	17.50	17.50	2	
131	21213300383	A5	N	16.50	16.50	2	
132	21213300823	A5	N	17.00	17.00	2	
133	21213300633	A5	N	17.50	17.50	2	
134	21213300267	A5	N	17.50	17.50	2	
135	21213300485	A5	N	12.50	12.50	2	
136	21213300465	A5	N	17.50	17.50	2	
137	21213300815	A6	N	11.50	11.50	2	
138	21213301138	A6	N	15.00	15.00	2	
139	21213301208	A6	N	14.50	14.50	2	
140	21213300339	A6	N		00.00	0	
141	21213301139	A6	N	18.50	18.50	2	
142	21213300961	A6	N	13.00	13.00	2	
143	21213300236	A6	N	15.00	15.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
144	21213300481	A6	N	15.00	15.00	2	
145	21213301151	A6	N	17.00	17.00	2	
146	21213300693	A6	N	19.00	19.00	2	
147	21213300381	A6	N	17.50	17.50	2	
148	21213301050	A6	N	14.00	14.00	2	
149	21213300275	A6	N	18.00	18.00	2	
150	21213301047	A6	N	15.00	15.00	2	
151	21213300343	A6	N	15.50	15.50	2	
152	21213300483	A6	N	12.50	12.50	2	
153	21213300051	A6	N	12.50	12.50	2	
154	21213300097	A6	N	17.50	17.50	2	
155	21213302173	A6	N	13.00	13.00	2	
156	21213301151	A6	N	18.50	18.50	2	
157	20203300241	A6	Trans	16.50	16.50	2	
158	21213300670	A6	N	10.50	10.50	2	
159	21213300628	A6	N	19.00	19.00	2	
160	21213300203	A6	N	14.50	14.50	2	
161	21213301044	A6	N	15.50	15.50	2	
162	21213301208	A6	N	14.50	14.50	2	
163	21213300871	A6	N	16.00	16.00	2	
164	21213300512	A6	N	12.00	12.00	2	
165	21213301507	A7	N	19.00	19.00	2	
166	21213300237	A7	N	19.00	19.00	2	
167	21213300820	A7	N	15.50	15.50	2	
168	21213300209	A7	N	17.00	17.00	2	
169	21213300349	A7	N	16.50	16.50	2	
170	21213300199	A7	N	16.50	16.50	2	
171	21213301130	A7	N	18.00	18.00	2	
172	21213300769	A7	N	09.00	09.00	0	
173	21213300724	A7	N	17.50	17.50	2	
174	21213300619	A7	N	17.50	17.50	2	
175	21213301086	A7	N	17.00	17.00	2	
176	21213300952	A7	N	15.50	15.50	2	
177	21213300340	A7	N	17.50	17.50	2	
178	21213300624	A7	N	17.00	17.00	2	
179	21213300507	A7	N	16.50	16.50	2	
180	21213300894	A7	N	17.00	17.00	2	
181	21213300745	A7	N		00.00	0	
182	21213300409	A7	N	12.00	12.00	2	
183	21213300220	A7	N	17.50	17.50	2	
184	21213300722	A7	N	16.50	16.50	2	
185	21213302169	A7	N	13.50	13.50	2	
186	21213301054	A7	N	17.00	17.00	2	
187	21213301085	A7	N	16.00	16.00	2	
188	21213301129	A7	N	17.50	17.50	2	
189	21213300960	A7	N	08.50	08.50	0	
190	21213300778	A7	N	16.50	16.50	2	
191	21213301046	A7	N	16.00	16.00	2	
192	21213300748	A7	N	15.50	15.50	2	
193	21213302238	A7	N	15.50	15.50	2	
194	21213301520	A8	N	14.00	14.00	2	
195	21213300322	A8	N	11.50	11.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
196	21213300578	A8	N	12.50	12.50	2	
197	21213300336	A8	N	17.00	17.00	2	
198	19193302662	A8	Trans	11.00	11.00	2	
199	21213301156	A8	N	15.00	15.00	2	
200	21213301153	A8	N	15.50	15.50	2	
201	21213300505	A8	N	16.50	16.50	2	
202	21213300902	A8	N	13.00	13.00	2	
203	21213300587	A8	N	16.00	16.00	2	
204	20203300240	A8	D	12.50	12.50	2	
205	21213300471	A8	N	15.00	15.00	2	
206	21213300746	A8	N	14.00	14.00	2	
207	21213300074	A8	N	16.00	16.00	2	
208	21213300510	A8	N		00.00	0	
209	21213300278	A8	N	18.00	18.00	2	
210	21213300059	A8	N	17.50	17.50	2	
211	21213300623	A8	N	19.00	19.00	2	
212	21213302175	A8	N	14.50	14.50	2	
213	21213300399	A8	N	17.00	17.00	2	
214	21213301688	A8	N	14.50	14.50	2	
215	21213300199	A8	N		00.00	0	
216	21213300092	A8	N	14.00	14.00	2	
217	20203300875	A8	Trans	15.50	15.50	2	
218	21213300861	A8	N	17.00	17.00	2	
219	21213301192	A8	N	14.00	14.00	2	
220	21213300272	B1	N	17.50	17.50	2	
221	21213300690	B1	N	18.50	18.50	2	
222	21213301039	B1	N	13.50	13.50	2	
223	21213300092	B1	N	15.50	15.50	2	
224	21213300065	B1	N		00.00	0	
225	21213300195	B1	N	17.50	17.50	2	
226	21213301083	B1	N	17.50	17.50	2	
227	21213300510	B1	N	17.50	17.50	2	
228	21213300212	B1	N	15.50	15.50	2	
229	21213300485	B1	N	15.50	15.50	2	
230	21213300486	B1	N	15.50	15.50	2	
231	21213300485	B1	N	15.00	15.00	2	
232	21213300927	B1	N		00.00	0	
233	21213301045	B1	N	18.00	18.00	2	
234	21213300873	B1	N	19.00	19.00	2	
235	21213300270	B1	N	17.00	17.00	2	
236	21213301525	B1	N	16.50	16.50	2	
237	21213300343	B1	N	19.00	19.00	2	Remplacement
238	21213301080	B1	N	13.50	13.50	2	
239	21213300244	B1	N	16.00	16.00	2	
240	16213301771	B1	N		00.00	0	
241	21213300931	B1	N	15.50	15.50	2	
242	21213300346	B1	N	16.00	16.00	2	
243	21213300474	B1	N	16.00	16.00	2	
244	21213300275	B1	N	19.00	19.00	2	
245	21213300812	B1	N	14.00	14.00	2	
246	21213300093	B1	N	17.00	17.00	2	
247	21213300871	B1	N	10.00	10.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
248	21213300574	B1	N	16.50	16.50	2	
249	21213300554	B1	N	20.00	20.00	2	
250	21213301185	B2	N	16.50	16.50	2	
251	21213300586	B2	N	14.00	14.00	2	
252	21213301146	B2	N	17.00	17.00	2	
253	21213300614	B2	N	16.00	16.00	2	
254	21213300401	B2	N	18.50	18.50	2	
255	21213300896	B2	N	17.50	17.50	2	
256	21213300619	B2	N	16.00	16.00	2	
257	21213300264	B2	N	14.50	14.50	2	
258	21213301427	B2	N	16.00	16.00	2	
259	21213300386	B2	N	14.00	14.00	2	
260	21213300743	B2	N	15.00	15.00	2	
261	21213300690	B2	N	12.00	12.00	2	
262	21213301774	B2	N	09.50	09.50	0	
263	21213301185	B2	N	15.50	15.50	2	
264	21213300281	B2	N	15.50	15.50	2	
265	21213300873	B2	N	18.50	18.50	2	
266	21213300746	B2	N	16.00	16.00	2	
267	21213301076	B2	N		00.00	0	
268	17213301538	B2	N	19.00	19.00	2	
269	21213300628	B2	N	15.50	15.50	2	
270	21213300235	B2	N	19.50	19.50	2	
271	21213300564	B2	N	19.50	19.50	2	
272	21213300051	B2	N		00.00	0	
273	21213301143	B2	N	18.00	18.00	2	
274	21213300236	B2	N		00.00	0	
275	21213300274	B2	N	17.50	17.50	2	
276	21213300841	B2	N	15.50	15.50	2	
277	21213300266	B3	N	16.50	16.50	2	
278	21213301445	B3	N	18.00	18.00	2	
279	21213300923	B3	N	16.50	16.50	2	
280	21213300346	B3	N	15.50	15.50	2	
281	21213300773	B3	N	17.00	17.00	2	
282	21213300721	B3	N		00.00	0	
283	21213300874	B3	N	14.00	14.00	2	
284	21213300631	B3	N	15.50	15.50	2	
285	21213300615	B3	N	17.00	17.00	2	
286	21213300728	B3	N	18.00	18.00	2	
287	18183300642	B3	D		00.00	0	
288	21213300727	B3	N	17.50	17.50	2	
289	21213301776	B3	N		00.00	0	
290	21213300582	B3	N		00.00	0	
291	21213300397	B3	N	18.50	18.50	2	
292	21213300891	B3	N	13.50	13.50	2	
293	21213300689	B3	N	19.00	19.00	2	
294	21213301088	B3	N	15.00	15.00	2	
295	21213301086	B3	N	15.50	15.50	2	
296	21213300231	B3	N	17.50	17.50	2	
297	21213300892	B3	N	12.50	12.50	2	
298	21213300479	B3	N	14.00	14.00	2	
299	21213300251	B3	N	19.50	19.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
300	21213302624	B3	N	18.50	18.50	2	
301	21213301129	B3	N	16.00	16.00	2	
302	21213300047	B3	N	17.50	17.50	2	
303	21213300216	B3	N	17.00	17.00	2	
304	21213300510	B4	N	17.50	17.50	2	
305	21213301139	B4	N	15.50	15.50	2	
306	21213300245	B4	N	17.00	17.00	2	
307	21213300096	B4	N	18.00	18.00	2	
308	21213300746	B4	N	17.50	17.50	2	
309	21213300957	B4	N	19.00	19.00	2	
310	21213300253	B4	N	17.50	17.50	2	
311	21213300619	B4	N	14.50	14.50	2	
312	21213300550	B4	N	16.50	16.50	2	
313	21213300089	B4	N	17.00	17.00	2	
314	21213300233	B4	N	19.50	19.50	2	
315	21213300231	B4	N	16.00	16.00	2	
316	21213301176	B4	N		00.00	0	
317	21213300577	B4	N	14.00	14.00	2	
318	21213300349	B4	N	18.00	18.00	2	
319	21213300509	B4	N	19.50	19.50	2	
320	21213301507	B4	N	18.50	18.50	2	
321	21213300409	B4	N	19.00	19.00	2	
322	21213300481	B4	N	18.50	18.50	2	
323	21213300840	B4	N	09.50	09.50	0	
324	21213300386	B4	N	15.50	15.50	2	
325	21213300576	B4	N	13.50	13.50	2	
326	21213300674	B4	N	18.00	18.00	2	
327	21213301137	B4	N	19.00	19.00	2	
328	21213300480	B4	N	16.50	16.50	2	
329	21213301149	B4	N	19.00	19.00	2	
330	21213301950	B4	N	19.50	19.50	2	
331	21213301755	B4	N		00.00	0	
332	21213301081	B4	N	16.00	16.00	2	
333	21213300090	B5	N	15.00	15.00	2	
334	21213301210	B5	N	14.00	14.00	2	
335	21213301497	B5	N	15.50	15.50	2	
336	21213300780	B5	N		00.00	0	
337	21213301543	B5	N	16.50	16.50	2	
338	21213300407	B5	N	17.00	17.00	2	
339	21213300746	B5	N	15.00	15.00	2	
340	21213300226	B5	N	17.50	17.50	2	
341	21213300238	B5	N	15.00	15.00	2	
342	21213300616	B5	N	15.00	15.00	2	
343	21213300840	B5	N	16.50	16.50	2	
344	21213301049	B5	N	14.00	14.00	2	
345	21213301695	B5	N		00.00	0	
346	21213300748	B5	N	15.00	15.00	2	
347	21213300584	B5	N	15.50	15.50	2	
348	21213300196	B5	N	14.00	14.00	2	
349	21213300623	B5	N	18.00	18.00	2	
350	21213300900	B5	N	16.00	16.00	2	
351	21213301025	B5	N	16.00	16.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
352	21213300075	B5	N	16.50	16.50	2	
353	21213301086	B5	N	15.50	15.50	2	
354	21213300583	B5	N	07.50	07.50	0	
355	21213300258	B5	N	18.50	18.50	2	
356	21213300227	B5	N	18.00	18.00	2	
357	21213300955	B5	N	18.00	18.00	2	
358	21213300556	B5	N	16.00	16.00	2	
359	21213300872	B5	N	17.50	17.50	2	
360	21213300231	B5	N	17.00	17.00	2	
361	21213300203	B5	N	18.00	18.00	2	
362	21213301143	B6	N	17.50	17.50	2	
363	21213301051	B6	N	13.00	13.00	2	
364	21213301141	B6	N	15.50	15.50	2	
365	21213300667	B6	N	14.50	14.50	2	
366	21213301527	B6	N	11.00	11.00	2	
367	21213300746	B6	N	15.50	15.50	2	
368	21213300842	B6	N	17.00	17.00	2	
369	21213301189	B6	N	18.00	18.00	2	
370	21213300485	B6	N	15.00	15.00	2	
371	21213300721	B6	N	12.50	12.50	2	
372	21213301087	B6	N	14.50	14.50	2	
373	21213301182	B6	N	13.50	13.50	2	
374	21213300907	B6	N	15.50	15.50	2	
375	21213301193	B6	N	16.00	16.00	2	
376	21213301046	B6	N	19.50	19.50	2	
377	21213300617	B6	N	13.00	13.00	2	
378	21213300324	B6	N	18.50	18.50	2	
379	21213300840	B6	N	15.00	15.00	2	
380	21213301085	B6	N	14.50	14.50	2	
381	21213300277	B6	N	18.00	18.00	2	
382	21213300695	B6	N	17.50	17.50	2	
383	21213300891	B6	N	12.50	12.50	2	
384	21213300890	B6	N	16.00	16.00	2	
385	21213300667	B6	N	16.00	16.00	2	
386	21213302240	B6	N	18.00	18.00	2	
387	21213300559	B6	N	17.50	17.50	2	
388	21213300686	B6	N	18.00	18.00	2	
389	21213300219	B7	N	17.00	17.00	2	
390	21213300925	B7	N	14.50	14.50	2	
391	21213302223	B7	N	18.50	18.50	2	
392	21213301087	B7	N	13.50	13.50	2	
393	21213300835	B7	N	16.00	16.00	2	
394	21213300744	B7	N	12.50	12.50	2	
395	21213300479	B7	N	16.50	16.50	2	
396	21213300478	B7	N	16.50	16.50	2	
397	21213300350	B7	N	14.00	14.00	2	
398	21213300842	B7	N	14.00	14.00	2	
399	21213300734	B7	N	15.50	15.50	2	
400	21213300814	B7	N	16.00	16.00	2	
401	21213300777	B7	N	13.00	13.00	2	
402	21213300834	B7	N	18.50	18.50	2	
403	21213301055	B7	N	15.00	15.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
404	21213300094	B7	N	18.50	18.50	2	
405	21213301050	B7	N	13.50	13.50	2	
406	21213300832	B7	N	19.00	19.00	2	
407	21213300326	B7	N	18.00	18.00	2	
408	21213300728	B7	N	13.50	13.50	2	
409	21213300685	B7	N	17.00	17.00	2	
410	21213301777	B7	N	15.00	15.00	2	
411	21213300066	B7	N	18.50	18.50	2	
412	21213301152	B7	N	15.00	15.00	2	
413	21213301486	B7	N	16.50	16.50	2	
414	21213300690	B7	N	16.50	16.50	2	
415	21213300468	B7	N	14.50	14.50	2	
416	21213300732	B7	N	17.50	17.50	2	
417	21213300695	B7	N	16.50	16.50	2	
418	21213300056	B8	N		00.00	0	
419	21213300325	B8	N	17.00	17.00	2	
420	21213300627	B8	N	19.50	19.50	2	
421	21213300774	B8	N	17.50	17.50	2	
422	21213301213	B8	N		00.00	0	
423	21213301047	B8	N	16.50	16.50	2	
424	21213300512	B8	N	19.00	19.00	2	
425	21213301460	B8	N		00.00	0	
426	21213300479	B8	N	12.50	12.50	2	
427	21213300665	B8	N	14.50	14.50	2	
428	21213300240	B8	N	19.00	19.00	2	
429	21213301181	B8	N	13.00	13.00	2	
430	21213300269	B8	N	12.50	12.50	2	
431	21213301039	B8	N	12.50	12.50	2	
432	21213300741	B8	N	14.50	14.50	2	
433	21213301054	B8	N	13.50	13.50	2	
434	21213301027	B8	N	18.50	18.50	2	
435	21213300339	B8	N	18.50	18.50	2	
436	21213300253	B8	N	17.00	17.00	2	
437	21213300676	B8	N	15.00	15.00	2	
438	21213300583	B8	N	15.50	15.50	2	
439	21213300436	B8	N	16.50	16.50	2	
440	21213300267	B8	N	13.50	13.50	2	
441	21213300551	B8	N	11.00	11.00	2	
442	21213300232	B8	N	18.50	18.50	2	
443	21213300867	B8	N	12.50	12.50	2	
444	21213300239	B8	N	17.00	17.00	2	
445	21213300684	B8	N	18.00	18.00	2	
446	21213300908	C1	N	12.00	12.00	2	
447	21213300076	C1	N	19.00	19.00	2	
448	21213301124	C1	N	16.50	16.50	2	
449	18183301284	C1	D	10.00	10.00	2	Matière acquise
450	21213300614	C1	N		00.00	0	
451	21213301023	C1	N	11.50	11.50	2	
452	21213300329	C1	N	18.00	18.00	2	
453	21213300822	C1	N	11.50	11.50	2	
454	21213300207	C1	N	09.00	09.00	0	
455	21213300835	C1	N	17.50	17.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
456	21213300724	C1	N	17.00	17.00	2	
457	21213300839	C1	N	15.50	15.50	2	
458	21213506565	C1	N	16.50	16.50	2	
459	21213301530	C1	N	16.50	16.50	2	
460	21213300271	C1	N	17.00	17.00	2	
461	21213300681	C1	N	16.00	16.00	2	
462	21213300922	C1	N	15.50	15.50	2	
463	21213301779	C1	N	18.00	18.00	2	
464	21213300066	C1	N	16.00	16.00	2	
465	21213300199	C1	N	16.00	16.00	2	
466	21213301133	C1	N	16.00	16.00	2	
467	21213300617	C1	N	17.50	17.50	2	
468	21213301128	C1	N	16.50	16.50	2	
469	21213300055	C1	N	19.50	19.50	2	
470	21213300839	C1	N	18.00	18.00	2	
471	21213300580	C1	N	16.00	16.00	2	
472	21213300095	C2	N	17.00	17.00	2	
473	21213301057	C2	N	15.00	15.00	2	
474	21213301084	C2	N	16.50	16.50	2	
475	21213300245	C2	N	17.00	17.00	2	
476	21213300467	C2	N	12.50	12.50	2	
477	21213300202	C2	N	18.50	18.50	2	
478	21213301053	C2	N	14.50	14.50	2	
479	21213301145	C2	N	17.00	17.00	2	
480	21213300320	C2	N	14.00	14.00	2	
481	21213301140	C2	N	17.00	17.00	2	
482	21213300232	C2	N	19.50	19.50	2	
483	21213300344	C2	N	19.50	19.50	2	
484	21213301691	C2	N		00.00	0	
485	21213301130	C2	N	17.00	17.00	2	
486	21213300225	C2	N	12.00	12.00	2	
487	21213301213	C2	N	15.50	15.50	2	
488	21213300666	C2	N	14.50	14.50	2	
489	21213301690	C2	N	19.00	19.00	2	
490	21213300389	C2	N	17.00	17.00	2	
491	20203300381	C2	Trans	16.00	16.00	2	
492	21213300632	C2	N	19.00	19.00	2	
493	21213301154	C2	N	14.00	14.00	2	
494	21213301190	C2	N	14.50	14.50	2	
495	21213300280	C2	N	18.50	18.50	2	
496	21213300225	C2	N		00.00	0	
497	21213300219	C2	N	12.00	12.00	2	
498	21213300668	C3	N	17.00	17.00	2	
499	21213300235	C3	N	17.00	17.00	2	
500	21213300063	C3	N	15.50	15.50	2	
501	20203300944	C3	Trans	16.50	16.50	2	
502	21213300073	C3	N	15.50	15.50	2	
503	21213300266	C3	N	11.00	11.00	2	
504	21219DZA100	C3	N	15.00	15.00	2	
505	21213301153	C3	N	15.00	15.00	2	
506	21213300513	C3	N	12.00	12.00	2	
507	21213300475	C3	N	18.00	18.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
508	21213300775	C3	N	15.00	15.00	2	
509	21213301088	C3	N	13.00	13.00	2	
510	21213301175	C3	N	12.50	12.50	2	
511	21213300077	C3	N	14.50	14.50	2	
512	21213300898	C3	N	17.00	17.00	2	
513	21213300834	C3	N	13.00	13.00	2	
514	21213300577	C3	N	16.50	16.50	2	
515	21213302164	C3	N	17.50	17.50	2	
516	21213300721	C3	N		00.00	0	
517	21213300957	C3	N	15.50	15.50	2	
518	21213300825	C3	N	16.50	16.50	2	
519	21213300326	C3	N	18.50	18.50	2	
520	21213300575	C3	N		00.00	0	
521	17173300953	C3	D	10.00	10.00	2	Matière acquise
522	21213301541	C3	N	15.00	15.00	2	
523	21213300394	C3	N	15.50	15.50	2	
524	21213300277	C3	N	15.50	15.50	2	
525	21213300276	C3	N	16.00	16.00	2	
526	21213301191	C3	N	18.00	18.00	2	
527	21213301143	C4	N	19.00	19.00	2	
528	21213300908	C4	N	16.50	16.50	2	
529	21213301186	C4	N	18.50	18.50	2	
530	21213300826	C4	N	17.50	17.50	2	
531	21213301131	C4	N	13.50	13.50	2	
532	21213301670	C4	N	16.50	16.50	2	
533	21213300476	C4	N	16.00	16.00	2	
534	21213300870	C4	N		00.00	0	
535	21213300773	C4	N	14.50	14.50	2	
536	18213301523	C4	N	14.50	14.50	2	
537	21213300889	C4	N	08.50	08.50	0	
538	21213301043	C4	N	15.00	15.00	2	
539	21213300053	C4	N	15.50	15.50	2	
540	21213300435	C4	N	13.50	13.50	2	
541	21213300214	C4	N	19.00	19.00	2	
542	21213301235	C4	N		00.00	0	
543	21213300667	C4	N	14.50	14.50	2	
544	21213300347	C4	N	18.00	18.00	2	
545	21213300192	C4	N		00.00	0	
546	21213301138	C4	N	18.50	18.50	2	
547	21213300215	C4	N	18.50	18.50	2	
548	21213300057	C4	N	19.00	19.00	2	
549	20203300913	C4	Trans	11.00	11.00	2	
550	21213300838	C4	N	08.50	08.50	0	
551	21213301074	C4	N	16.00	16.00	2	
552	21213300464	C4	N	13.50	13.50	2	
553	21213506967	C4	N	19.00	19.00	2	
554	21213301535	C4	N		00.00	0	
555	21213300859	C4	N	15.50	15.50	2	
556	21213300824	C5	N	12.50	12.50	2	
557	20203300709	C5	D	14.50	14.50	2	
558	21213300900	C5	N	17.50	17.50	2	
559	21213300925	C5	N	14.00	14.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
560	21213300259	C5	N	19.00	19.00	2	
561	21213300088	C5	N	18.00	18.00	2	
562	21213301083	C5	N	16.50	16.50	2	
563	21213300475	C5	N	19.00	19.00	2	
564	21213300271	C5	N	18.50	18.50	2	
565	21213300907	C5	N	13.00	13.00	2	
566	21213301186	C5	N	19.00	19.00	2	
567	21213300410	C5	N	13.00	13.00	2	
568	21213301183	C5	N	18.50	18.50	2	
569	21213300872	C5	N	13.00	13.00	2	
570	21213300743	C5	N	17.50	17.50	2	
571	21213300581	C5	N		00.00	0	
572	21213300675	C5	N	15.00	15.00	2	
573	21213300745	C5	N	20.00	20.00	2	
574	21213300750	C5	N		00.00	0	
575	21213300863	C5	N	15.00	15.00	2	
576	21213300338	C5	N	14.00	14.00	2	
577	21213301086	C5	N	13.00	13.00	2	
578	21213300483	C5	N	11.00	11.00	2	
579	20203302095	C5	Trans	13.00	13.00	2	Matière acquise
580	21213301028	C5	N	16.50	16.50	2	
581	21213300405	C5	N	12.00	12.00	2	
582	21213300858	C5	N	18.50	18.50	2	
583	21213300244	C5	N	11.50	11.50	2	
584	21213300479	C5	N	17.00	17.00	2	
585	21213300862	C6	N	18.00	18.00	2	
586	21213301041	C6	N		00.00	0	
587	21213300923	C6	N	15.00	15.00	2	
588	21213301696	C6	N	08.00	08.00	0	
589	21213300191	C6	N	17.50	17.50	2	
590	21213300238	C6	N	15.50	15.50	2	
591	21213300481	C6	N	17.50	17.50	2	
592	21213300870	C6	N	17.50	17.50	2	
593	21213300904	C6	N	16.00	16.00	2	
594	21213300049	C6	N	16.50	16.50	2	
595	21213301149	C6	N	16.00	16.00	2	
596	21213300575	C6	N	17.50	17.50	2	
597	21213301673	C6	N	17.50	17.50	2	
598	21213301016	C6	N	18.00	18.00	2	
599	21213300954	C6	N	14.50	14.50	2	
600	21213300733	C6	N	18.00	18.00	2	
601	21213300868	C6	N	16.50	16.50	2	
602	21213301052	C6	N	18.00	18.00	2	
603	21213300670	C6	N	17.50	17.50	2	
604	21213300385	C6	N	19.50	19.50	2	
605	21213300897	C6	N		00.00	0	
606	19193300687	C6	Trans	14.00	14.00	2	
607	21213300922	C6	N	15.00	15.00	2	
608	21213301133	C6	N	15.50	15.50	2	
609	21213300869	C6	N	15.50	15.50	2	
610	21213300078	C6	N	17.50	17.50	2	
611	21213300475	C6	N	17.00	17.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
612	21213300268	C7	N	18.00	18.00	2	
613	21213300951	C7	N	18.00	18.00	2	
614	21213300866	C7	N		00.00	0	
615	20203300265	C7	Trans	19.00	19.00	2	
616	19213301428	C7	N		00.00	0	
617	21213301145	C7	N	15.50	15.50	2	
618	20203300946	C7	Trans	19.00	19.00	2	
619	21213300466	C7	N	16.50	16.50	2	
620	21213300582	C7	N	19.00	19.00	2	
621	21213301213	C7	N	15.00	15.00	2	
622	21213301075	C7	N	13.50	13.50	2	
623	21213300350	C7	N	14.50	14.50	2	
624	21213300826	C7	N	15.50	15.50	2	
625	21213300872	C7	N	16.50	16.50	2	
626	21213300741	C7	N	18.00	18.00	2	
627	21213300223	C7	N	15.50	15.50	2	
628	21213300840	C7	N	16.50	16.50	2	
629	21213300066	C7	N	18.50	18.50	2	
630	21213301088	C7	N	14.50	14.50	2	
631	21213300381	C7	N	18.50	18.50	2	
632	21213300734	C7	N	16.50	16.50	2	
633	21213301193	C7	N	16.00	16.00	2	
634	21213301053	C7	N	18.00	18.00	2	
635	21213301048	C7	N	17.50	17.50	2	
636	21213300229	C7	N	19.00	19.00	2	
637	21213300060	C7	N		00.00	0	
638	21213300482	C7	N	16.50	16.50	2	
639	21213301051	C7	N	17.50	17.50	2	
640	21213301701	C7	N	07.50	07.50	0	
641	16213301660	C8	N	17.00	17.00	2	
642	20203300791	C8	D	14.50	14.50	2	
643	21213300901	C8	N	16.00	16.00	2	
644	21213300464	C8	N	14.50	14.50	2	
645	21213300341	C8	N	15.50	15.50	2	
646	21213301040	C8	N	16.00	16.00	2	
647	21213301044	C8	N	13.00	13.00	2	
648	21213300469	C8	N	17.00	17.00	2	
649	21213300094	C8	N	18.50	18.50	2	
650	20203300775	C8	D		00.00	0	
651	21213300264	C8	N		00.00	0	
652	21213300053	C8	N	16.50	16.50	2	
653	21213300094	C8	N	18.00	18.00	2	
654	21213300471	C8	N	19.00	19.00	2	
655	21213300873	C8	N	16.50	16.50	2	
656	21213301135	C8	N	16.50	16.50	2	
657	21213300578	C8	N	12.50	12.50	2	
658	21213300839	C8	N	16.00	16.00	2	
659	21213300566	C8	N	15.50	15.50	2	
660	21213300198	C8	N	18.50	18.50	2	
661	18183300242	C8	D	09.00	09.00	0	
662	21213300406	C8	N	18.00	18.00	2	
663	21213300347	C8	N	15.50	15.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
664	21213300907	C8	N	18.00	18.00	2	
665	21213300951	C8	N	15.00	15.00	2	
666	21213300720	C8	N	16.00	16.00	2	
667	21213300433	C8	N	17.50	17.50	2	
668	21213300235	C8	N		00.00	0	
669	21213300348	C8	N	17.50	17.50	2	
670	21213300586	D1	N	11.00	11.00	2	
671	21213300410	D1	N	12.50	12.50	2	
672	21213301456	D1	N	11.50	11.50	2	
673	21213300092	D1	N	12.50	12.50	2	
674	21213300954	D1	N	11.00	11.00	2	
675	21213300061	D1	N	17.00	17.00	2	
676	21213301155	D1	N	17.00	17.00	2	
677	21213300469	D1	N	14.50	14.50	2	
678	21213300922	D1	N	17.50	17.50	2	
679	21213300333	D1	N	18.50	18.50	2	
680	21213300952	D1	N	15.50	15.50	2	
681	21213300076	D1	N	18.00	18.00	2	
682	21213300397	D1	N	18.50	18.50	2	
683	21213300724	D1	N	15.00	15.00	2	
684	21213301051	D1	N	09.50	09.50	0	
685	21213300335	D1	N	18.00	18.00	2	
686	21213300246	D1	N	19.50	19.50	2	
687	21213301179	D1	N	17.50	17.50	2	
688	21213506570	D1	N	16.50	16.50	2	
689	21213300409	D1	N	18.00	18.00	2	
690	21213300585	D1	N	17.00	17.00	2	
691	21213300260	D1	N	17.50	17.50	2	
692	21213300269	D1	N	17.00	17.00	2	
693	21213300930	D1	N	19.00	19.00	2	
694	21213300474	D1	N	16.50	16.50	2	
695	21213301074	D1	N	16.50	16.50	2	
696	21213301047	D1	N	15.50	15.50	2	
697	21213300327	D1	N	12.50	12.50	2	
698	21213300859	D2	N	16.50	16.50	2	
699	19193301201	D2	D	12.00	12.00	2	Matière acquise
700	21213301023	D2	N	17.50	17.50	2	
701	21213300560	D2	N	18.00	18.00	2	
702	19193300839	D2	D	18.00	18.00	2	
703	21213300821	D2	N	19.00	19.00	2	
704	21213300279	D2	N	19.50	19.50	2	
705	21213301543	D2	N	16.50	16.50	2	
706	21213300745	D2	N	17.50	17.50	2	
707	21213300242	D2	N	12.50	12.50	2	
708	21213301151	D2	N	16.50	16.50	2	
709	21213300947	D2	N		00.00	0	
710	21213300248	D2	N	10.50	10.50	2	
711	21213300336	D2	N	12.00	12.00	2	
712	21213301085	D2	N	16.50	16.50	2	
713	21213300564	D2	N		00.00	0	
714	21213300244	D2	N	17.50	17.50	2	
715	21213300090	D2	N	18.00	18.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
716	21213300630	D2	N	16.00	16.00	2	
717	21213301175	D2	N	13.00	13.00	2	
718	21213300069	D2	N	18.50	18.50	2	
719	21213300054	D2	N	19.50	19.50	2	
720	21213301048	D2	N	15.00	15.00	2	
721	21213300054	D2	N	18.50	18.50	2	
722	21213300746	D2	N	19.50	19.50	2	
723	21213300819	D2	N	15.50	15.50	2	
724	21213300821	D2	N	15.50	15.50	2	
725	21213301051	D2	N	16.00	16.00	2	
726	21213300088	D3	N	19.50	19.50	2	
727	21213300908	D3	N	16.50	16.50	2	
728	21213300736	D3	N	16.50	16.50	2	
729	21213300403	D3	N	17.50	17.50	2	
730	21213301694	D3	N		00.00	0	
731	21213301048	D3	N	19.00	19.00	2	
732	21213300479	D3	N	18.00	18.00	2	
733	21213302635	D3	N	18.50	18.50	2	
734	21213300689	D3	N	13.00	13.00	2	
735	21213300582	D3	N	18.00	18.00	2	
736	21213300948	D3	N	12.50	12.50	2	
737	21213300552	D3	N	16.00	16.00	2	
738	21213301026	D3	N	17.00	17.00	2	
739	21213301075	D3	N	16.50	16.50	2	
740	21213300394	D3	N	20.00	20.00	2	
741	21213301190	D3	N	19.50	19.50	2	
742	21213300510	D3	N	18.50	18.50	2	
743	21213300208	D3	N	20.00	20.00	2	
744	21213300618	D3	N	16.00	16.00	2	
745	21213301087	D3	N	18.00	18.00	2	
746	21213301151	D3	N	15.50	15.50	2	
747	21213300509	D3	N	15.00	15.00	2	
748	21213300779	D3	N	12.00	12.00	2	
749	20203300912	D3	Trans	14.00	14.00	2	
750	21213300743	D3	N	15.50	15.50	2	
751	21213300248	D3	N	18.50	18.50	2	
752	21213300839	D3	N	15.50	15.50	2	
753	21213300407	D4	N	18.50	18.50	2	
754	21213300909	D4	N	18.00	18.00	2	
755	21213301176	D4	N	13.50	13.50	2	
756	21213300196	D4	N	16.50	16.50	2	
757	21213300351	D4	N	18.50	18.50	2	
758	21213300738	D4	N	15.50	15.50	2	
759	21213300835	D4	N	16.00	16.00	2	
760	21213301034	D4	N	13.00	13.00	2	
761	21213300282	D4	N	18.00	18.00	2	
762	21213301522	D4	N	16.00	16.00	2	
763	21213300088	D4	N	16.00	16.00	2	
764	21213300575	D4	N	17.50	17.50	2	
765	21213300666	D4	N	15.00	15.00	2	
766	21213300468	D4	N	12.50	12.50	2	
767	21213302241	D4	N	18.50	18.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
768	21213301189	D4	N	18.00	18.00	2	
769	21213300617	D4	N	16.00	16.00	2	
770	21213301149	D4	N	12.50	12.50	2	
771	21213302169	D4	N	18.00	18.00	2	
772	21213300054	D4	N	18.00	18.00	2	
773	21213300089	D4	N	20.00	20.00	2	
774	21213301153	D4	N	14.00	14.00	2	
775	21213301513	D4	N	19.00	19.00	2	
776	21213300387	D4	N	18.50	18.50	2	
777	20203300330	D4	Trans	17.00	17.00	2	
778	21213300559	D4	N	15.00	15.00	2	
779	21213300961	D4	N	12.00	12.00	2	
780	21213301077	D5	N		00.00	0	
781	21213300748	D5	N	12.50	12.50	2	
782	21213301147	D5	N	14.50	14.50	2	
783	21213300383	D5	N		00.00	0	
784	21213300323	D5	N	16.00	16.00	2	
785	19193300491	D5	Trans	11.00	11.00	2	
786	21213300484	D5	N	16.50	16.50	2	
787	19193300846	D5	Trans	19.00	19.00	2	
788	21213300862	D5	N	13.50	13.50	2	
789	21213300073	D5	N	17.00	17.00	2	
790	21213301187	D5	N	15.50	15.50	2	
791	21213300090	D5	N	17.00	17.00	2	
792	21213301180	D5	N		00.00	0	
793	21213300208	D5	N		00.00	0	
794	21213300383	D5	N	17.50	17.50	2	
795	21213300391	D5	N	18.00	18.00	2	
796	21213301029	D5	N	18.50	18.50	2	
797	21213300200	D5	N	16.00	16.00	2	
798	21213300827	D5	N	17.50	17.50	2	
799	21213300955	D5	N	17.50	17.50	2	
800	21213301041	D5	N	18.00	18.00	2	
801	21213109495	D5	N	17.00	17.00	2	
802	20203300734	D5	D		00.00	0	
803	21213302229	D5	N	17.00	17.00	2	
804	21213300320	D5	N	17.00	17.00	2	
805	21213301048	D5	N	17.00	17.00	2	
806	21213300667	D5	N	19.00	19.00	2	
807	21213301086	D6	N	13.50	13.50	2	
808	21213301034	D6	N	18.00	18.00	2	
809	21213300205	D6	N	14.50	14.50	2	
810	21213300400	D6	N	17.50	17.50	2	
811	21213300258	D6	N	17.00	17.00	2	
812	21213300564	D6	N	17.00	17.00	2	
813	21213300229	D6	N	16.50	16.50	2	
814	21213300871	D6	N	16.50	16.50	2	
815	21213300628	D6	N		00.00	0	
816	21213300571	D6	N	19.00	19.00	2	
817	21213300823	D6	N	16.00	16.00	2	
818	18183300525	D6	D	16.50	16.50	2	Matière acquise
819	21213301208	D6	N	17.50	17.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
820	21213301532	D6	N	14.50	14.50	2	
821	19193300511	D6	D	14.50	14.50	2	Matière acquise
822	21213300730	D6	N	15.50	15.50	2	
823	21213300072	D6	N	16.50	16.50	2	
824	21213300233	D6	N	13.00	13.00	2	
825	16213301756	D6	N		00.00	0	
826	21213300198	D6	N		00.00	0	
827	21213300576	D6	N	16.00	16.00	2	
828	21213300223	D6	N	19.00	19.00	2	
829	21213300905	D6	N	11.50	11.50	2	
830	21213300571	D6	N	17.00	17.00	2	
831	21213301190	D6	N	16.50	16.50	2	
832	21213300409	D6	N	16.50	16.50	2	
833	20203300060	D6	Trans	18.50	18.50	2	
834	21213300327	D6	N	16.50	16.50	2	
835	21213300096	D6	N	16.50	16.50	2	
836	21213300282	D6	N	12.50	12.50	2	
837	21213301150	D7	N	15.00	15.00	2	
838	21213301042	D7	N	16.00	16.00	2	
839	20113005164	D7	D	17.00	17.00	2	
840	21213300953	D7	N	18.00	18.00	2	
841	21213300583	D7	N	14.00	14.00	2	
842	21213300208	D7	N	14.50	14.50	2	
843	21213300269	D7	N	17.00	17.00	2	
844	21213301145	D7	N	14.00	14.00	2	
845	21213301153	D7	N	14.50	14.50	2	
846	21213300349	D7	N	18.00	18.00	2	
847	21213300092	D7	N	17.50	17.50	2	
848	21213300239	D7	N	18.00	18.00	2	
849	21213300821	D7	N	10.00	10.00	2	
850	21213300750	D7	N	18.00	18.00	2	
851	21213300922	D7	N	13.50	13.50	2	
852	21213301156	D7	N	15.50	15.50	2	
853	21213300091	D7	N	19.00	19.00	2	
854	21213301694	D7	N		00.00	0	
855	21213300237	D7	N	16.50	16.50	2	
856	21213300688	D7	N	14.50	14.50	2	
857	21213300271	D7	N	19.00	19.00	2	
858	21213300201	D7	N	16.00	16.00	2	
859	21213300869	D7	N	12.00	12.00	2	
860	21213300820	D7	N	18.00	18.00	2	
861	21213300263	D7	N	16.50	16.50	2	
862	18183301179	D7	D	12.00	12.00	2	Matière acquise
863	21213300483	D7	N	17.50	17.50	2	
864	21213101673	D7	N	17.00	17.00	2	
865	21213300822	D8	N	19.00	19.00	2	
866	21213301020	D8	N	14.50	14.50	2	
867	21213300736	D8	N	14.50	14.50	2	
868	21213301193	D8	N	17.00	17.00	2	
869	21213301207	D8	N	16.50	16.50	2	
870	21213506509	D8	N		00.00	0	
871	21213300323	D8	N	20.00	20.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
872	21213300511	D8	N	17.50	17.50	2	
873	21213300319	D8	N	15.50	15.50	2	
874	21213302242	D8	N	16.00	16.00	2	
875	21213300573	D8	N	16.50	16.50	2	
876	21213301083	D8	N	17.00	17.00	2	
877	21213300841	D8	N		00.00	0	
878	20203301021	D8	Trans	17.00	17.00	2	
879	21213300837	D8	N	16.00	16.00	2	
880	20203300239	D8	Trans	19.00	19.00	2	
881	21213301057	D8	N	16.00	16.00	2	
882	21213300586	D8	N	17.50	17.50	2	
883	20203300227	D8	Trans	15.50	15.50	2	
884	21213300327	D8	N	13.00	13.00	2	
885	21213300689	D8	N	13.50	13.50	2	
886	21213300214	D8	N	17.50	17.50	2	
887	21213301190	D8	N	15.50	15.50	2	
888	21213300871	D8	N	17.50	17.50	2	
889	21213300865	D8	N	16.00	16.00	2	
890	21213300581	D8	N		00.00	0	
891	21213301149	D8	N	17.50	17.50	2	
892	21213300508	D8	N	07.50	07.50	0	
893	21213300321	E1	N	15.50	15.50	2	
894	21213300067	E1	N	16.00	16.00	2	
895	21213302250	E1	N	18.50	18.50	2	
896	21213300404	E1	N	16.00	16.00	2	
897	21213301235	E1	N		00.00	0	
898	21213301688	E1	N	19.50	19.50	2	
899	21213300827	E1	N	17.00	17.00	2	
900	21213300692	E1	N	16.50	16.50	2	
901	21213300219	E1	N	18.50	18.50	2	
902	21213300046	E1	N	17.50	17.50	2	
903	21213300077	E1	N	18.50	18.50	2	
904	21213300907	E1	N	15.00	15.00	2	
905	21213300681	E1	N	14.50	14.50	2	
906	21213301155	E1	N	14.00	14.00	2	
907	19193300598	E1	D		00.00	0	
908	21213300203	E1	N	18.00	18.00	2	
909	21213300837	E1	N	16.00	16.00	2	
910	21213300097	E1	N	16.50	16.50	2	
911	21213300505	E1	N	20.00	20.00	2	
912	21213300343	E1	N	14.50	14.50	2	
913	21213300931	E1	N	16.00	16.00	2	
914	21213301187	E1	N	17.50	17.50	2	
915	21213300094	E1	N	17.00	17.00	2	
916	21213300861	E1	N	16.50	16.50	2	
917	21213301479	E1	N	18.00	18.00	2	
918	21213300584	E1	N	15.00	15.00	2	
919	21213300229	E1	N	10.50	10.50	2	
920	21213300507	E1	N	18.50	18.50	2	
921	21213301451	E2	N	18.00	18.00	2	
922	19193301099	E2	D		00.00	0	
923	21213300197	E2	N	16.00	16.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
924	21213300381	E2	N	17.00	17.00	2	
925	21213301087	E2	N	16.50	16.50	2	
926	21213301037	E2	N	15.50	15.50	2	
927	21213300484	E2	N	14.50	14.50	2	
928	21213300583	E2	N	17.00	17.00	2	
929	21213300510	E2	N	17.00	17.00	2	
930	21213300871	E2	N	14.50	14.50	2	
931	21213300210	E2	N	17.50	17.50	2	
932	21213300769	E2	N	15.00	15.00	2	
933	21213300199	E2	N	11.00	11.00	2	
934	21213300740	E2	N	19.00	19.00	2	
935	21213300267	E2	N	15.50	15.50	2	
936	21213301186	E2	N	15.00	15.00	2	
937	21213300396	E2	N	15.50	15.50	2	
938	21213301087	E2	N	18.50	18.50	2	
939	21213300329	E2	N	18.00	18.00	2	
940	21213301176	E2	N	16.50	16.50	2	
941	21213300873	E2	N	10.50	10.50	2	
942	21213300057	E2	N		00.00	0	
943	21213300821	E2	N	14.50	14.50	2	
944	21213300323	E2	N	18.50	18.50	2	
945	20203300545	E2	D		00.00	0	
946	21213300832	E2	N	19.00	19.00	2	
947	21213300348	E2	N	11.50	11.50	2	
948	21213300267	E2	N		00.00	0	
949	21213300402	E2	N	17.00	17.00	2	
950	21213301655	E3	N	16.00	16.00	2	
951	21213301057	E3	N	17.00	17.00	2	
952	21213300694	E3	N	16.00	16.00	2	
953	21213300512	E3	N	18.50	18.50	2	
954	20203301461	E3	D	14.50	14.50	2	Matière acquise
955	21213301692	E3	N	15.50	15.50	2	
956	21213301052	E3	N	19.00	19.00	2	
957	21213300478	E3	N	15.50	15.50	2	
958	21213301048	E3	N	16.00	16.00	2	
959	21213301191	E3	N	18.50	18.50	2	
960	21213300671	E3	N		00.00	0	
961	21213300480	E3	N		00.00	0	
962	21213300630	E3	N	18.50	18.50	2	
963	21213301528	E3	N		00.00	0	
964	21213301056	E3	N	15.00	15.00	2	
965	21213301042	E3	N	13.00	13.00	2	
966	21213300814	E3	N	16.00	16.00	2	
967	21213300837	E3	N	15.00	15.00	2	
968	21213300333	E3	N	19.00	19.00	2	
969	21213300688	E3	N	17.50	17.50	2	
970	20203300834	E3	D		00.00	0	
971	21213300745	E3	N	17.50	17.50	2	
972	21213300628	E3	N	20.00	20.00	2	
973	21213300197	E3	N	16.00	16.00	2	
974	21213300470	E3	N	14.00	14.00	2	
975	21213300323	E3	N	19.00	19.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
976	21213300479	E3	N	18.00	18.00	2	
977	21213300345	E3	N	17.00	17.00	2	
978	21213301145	E4	N	13.50	13.50	2	
979	21213300893	E4	N	13.00	13.00	2	
980	21213300342	E4	N	18.50	18.50	2	
981	21213300904	E4	N	18.50	18.50	2	
982	21213301053	E4	N	15.00	15.00	2	
983	21213301021	E4	N	15.50	15.50	2	
984	20203301309	E4	D	16.50	16.50	2	
985	21213300080	E4	N	17.00	17.00	2	
986	19193300295	E4	Trans	14.50	14.50	2	
987	21213300484	E4	N	18.00	18.00	2	
988	21213301129	E4	N	18.00	18.00	2	
989	20203302076	E4	Trans		00.00	0	
990	19193300575	E4	D		00.00	0	
991	21213300350	E4	N	12.50	12.50	2	
992	21213300268	E4	N	17.00	17.00	2	
993	21213301084	E4	N	16.00	16.00	2	
994	21213300400	E4	N	18.00	18.00	2	
995	21213301055	E4	N	14.50	14.50	2	
996	21213301449	E4	N		00.00	0	
997	21213300927	E4	N	16.00	16.00	2	
998	21213300840	E4	N	18.00	18.00	2	
999	21213300728	E4	N	16.00	16.00	2	
1000	21213300205	E4	N	16.50	16.50	2	
1001	21213300393	E4	N	15.50	15.50	2	
1002	21213301050	E4	N	15.50	15.50	2	
1003	21213300862	E4	N	16.50	16.50	2	
1004	21213300220	E4	N		00.00	0	
1005	21213300839	E5	N	13.00	13.00	2	
1006	21213300056	E5	N	18.00	18.00	2	
1007	21213300575	E5	N	17.00	17.00	2	
1008	21213300628	E5	N	14.50	14.50	2	
1009	21213302241	E5	N	15.50	15.50	2	
1010	21213300319	E5	N	16.00	16.00	2	
1011	21213300053	E5	N	17.50	17.50	2	
1012	21213300629	E5	N	17.00	17.00	2	
1013	21213300619	E5	N	17.00	17.00	2	
1014	21213300484	E5	N	14.50	14.50	2	
1015	21213301181	E5	N	12.50	12.50	2	
1016	21213300404	E5	N	17.50	17.50	2	
1017	21213300730	E5	N	15.50	15.50	2	
1018	21213300093	E5	N	19.00	19.00	2	
1019	21213301153	E5	N	15.00	15.00	2	
1020	21213301153	E5	N	16.50	16.50	2	
1021	21213300926	E5	N	15.00	15.00	2	
1022	21213302636	E5	N	16.50	16.50	2	
1023	21213300330	E5	N	14.50	14.50	2	
1024	21213301524	E5	N	19.00	19.00	2	
1025	21213300350	E5	N	18.00	18.00	2	
1026	21213300731	E5	N	16.50	16.50	2	
1027	21213300685	E5	N		00.00	0	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1028	21213301074	E5	N	17.00	17.00	2	
1029	21213300513	E5	N	13.00	13.00	2	
1030	21213300841	E5	N	18.50	18.50	2	
1031	21213300403	E5	N	17.50	17.50	2	
1032	21213300510	E6	N	12.00	12.00	2	
1033	21213300486	E6	N	17.50	17.50	2	
1034	21213300579	E6	N	07.00	07.00	0	
1035	21213300322	E6	N	13.50	13.50	2	
1036	21213300195	E6	N	18.00	18.00	2	
1037	21213301151	E6	N	11.00	11.00	2	
1038	21213300344	E6	N	11.00	11.00	2	
1039	21213300634	E6	N	16.00	16.00	2	
1040	21213301046	E6	N	15.50	15.50	2	
1041	21213300822	E6	N	17.00	17.00	2	
1042	20203300264	E6	D	17.50	17.50	2	
1043	21213300486	E6	N	14.50	14.50	2	
1044	20203300780	E6	Trans	16.00	16.00	2	
1045	21213300927	E6	N	13.50	13.50	2	
1046	21213300401	E6	N	19.00	19.00	2	
1047	21213300863	E6	N	17.00	17.00	2	
1048	21213301127	E6	N	17.50	17.50	2	
1049	21213300073	E6	N	18.50	18.50	2	
1050	21213300398	E6	N	16.00	16.00	2	
1051	21213301083	E6	N	13.00	13.00	2	
1052	21213300198	E6	N	10.00	10.00	2	
1053	21213301139	E6	N	18.50	18.50	2	
1054	21213300678	E6	N	17.00	17.00	2	
1055	21213300837	E6	N	18.50	18.50	2	
1056	21213300617	E6	N	16.50	16.50	2	
1057	21213300397	E6	N		00.00	0	
1058	21213300584	E7	N	17.00	17.00	2	Remplacement
1059	21213301154	E7	N	11.00	11.00	2	
1060	21213301088	E7	N	15.50	15.50	2	
1061	21213301049	E7	N	16.00	16.00	2	
1062	21213301215	E7	N	18.00	18.00	2	
1063	21213300351	E7	N	16.50	16.50	2	
1064	21213301027	E7	N	15.50	15.50	2	
1065	21213300266	E7	N	14.50	14.50	2	
1066	21213300253	E7	N	16.50	16.50	2	
1067	21213300486	E7	N	18.50	18.50	2	
1068	20203300260	E7	Trans	17.50	17.50	2	
1069	21213301048	E7	N	19.50	19.50	2	
1070	21213300404	E7	N	18.00	18.00	2	
1071	21213300930	E7	N	18.00	18.00	2	
1072	21213300409	E7	N	18.50	18.50	2	
1073	21213300930	E7	N	18.00	18.00	2	
1074	21213300207	E7	N	16.50	16.50	2	
1075	21213301690	E7	N	15.00	15.00	2	
1076	21213300558	E7	N	15.50	15.50	2	
1077	21213300932	E7	N		00.00	0	
1078	21213300551	E7	N	16.50	16.50	2	
1079	21213301546	E7	N	18.50	18.50	2	Remplacement

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1080	21213300843	E7	N	19.00	19.00	2	
1081	21213300274	E7	N	17.00	17.00	2	
1082	21213300403	E7	N	16.50	16.50	2	
1083	21213300242	E7	N	17.00	17.00	2	
1084	21213301056	E7	N	17.50	17.50	2	
1085	21213300585	E8	N		00.00	0	
1086	21213301048	E8	N	16.00	16.00	2	
1087	21213301754	E8	N	15.00	15.00	2	
1088	21213300958	E8	N	15.50	15.50	2	
1089	21213300403	E8	N	18.00	18.00	2	
1090	21213300097	E8	N	15.00	15.00	2	
1091	21213301212	E8	N	16.00	16.00	2	
1092	21213300475	E8	N	18.50	18.50	2	
1093	21213300688	E8	N	18.00	18.00	2	
1094	21213301442	E8	N	11.00	11.00	2	
1095	21213301085	E8	N	16.00	16.00	2	
1096	21213301444	E8	N		00.00	0	
1097	21213300899	E8	N	18.50	18.50	2	
1098	21213300577	E8	N	19.00	19.00	2	
1099	21213300464	E8	N	12.50	12.50	2	
1100	21213300431	E8	N	17.00	17.00	2	
1101	21213300907	E8	N	17.00	17.00	2	
1102	21213301149	E8	N	18.00	18.00	2	
1103	21213301180	E8	N	16.00	16.00	2	
1104	21213300561	E8	N	18.50	18.50	2	
1105	21213300402	E8	N	16.50	16.50	2	
1106	21213300347	E8	N	15.00	15.00	2	
1107	21213300403	E8	N	18.50	18.50	2	
1108	21213300398	E8	N		00.00	0	
1109	21213300089	E8	N	17.50	17.50	2	
1110	21213301529	E8	N	15.50	15.50	2	
1111	21213300064	E8	N	15.50	15.50	2	
1112	21213300563	E8	N	17.00	17.00	2	
1113	21213300554	F1	N	19.50	19.50	2	
1114	21213301022	F1	N	11.50	11.50	2	
1115	21213300730	F1	N	16.50	16.50	2	
1116	21213300332	F1	N	17.00	17.00	2	
1117	21213300507	F1	N	17.50	17.50	2	
1118	21213300241	F1	N	18.00	18.00	2	
1119	21213300859	F1	N	09.00	09.00	0	
1120	21213300929	F1	N	15.50	15.50	2	
1121	21213300842	F1	N	16.50	16.50	2	
1122	20203302104	F1	Trans	16.00	16.00	2	
1123	21213301194	F1	N	14.00	14.00	2	
1124	21213301026	F1	N	13.50	13.50	2	
1125	21213300209	F1	N	17.00	17.00	2	
1126	21213301210	F1	N		00.00	0	
1127	20203302106	F1	Trans	15.00	15.00	2	
1128	21213300071	F1	N	18.50	18.50	2	
1129	21213300192	F1	N	13.00	13.00	2	
1130	21213300380	F1	N	16.50	16.50	2	
1131	21213300390	F1	N	15.50	15.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1132	21213300085	F1	N	16.00	16.00	2	
1133	21213300958	F1	N	13.00	13.00	2	
1134	21213300684	F1	N	15.50	15.50	2	
1135	21213300335	F1	N	19.50	19.50	2	
1136	21213300868	F1	N	11.50	11.50	2	
1137	21213300682	F1	N	18.00	18.00	2	
1138	21213300737	F1	N	16.00	16.00	2	
1139	21213301054	F1	N	15.50	15.50	2	
1140	21213301680	F1	N	16.50	16.50	2	
1141	21213300397	F2	N	09.00	09.00	0	
1142	21213301672	F2	N	15.00	15.00	2	
1143	21213300237	F2	N	16.00	16.00	2	
1144	21213300689	F2	N	15.50	15.50	2	
1145	21213300267	F2	N	15.50	15.50	2	
1146	21213300479	F2	N	12.50	12.50	2	
1147	21213300958	F2	N	12.00	12.00	2	
1148	21213300270	F2	N	15.50	15.50	2	
1149	21213300552	F2	N	16.50	16.50	2	
1150	21213300695	F2	N	18.00	18.00	2	
1151	21213300434	F2	N	18.00	18.00	2	
1152	21213300867	F2	N	14.00	14.00	2	
1153	21213300580	F2	N	18.00	18.00	2	
1154	21213300265	F2	N	18.00	18.00	2	
1155	21213300779	F2	N	19.50	19.50	2	
1156	21213301131	F2	N	13.00	13.00	2	
1157	21213300265	F2	N	14.50	14.50	2	
1158	21213506523	F2	N	19.00	19.00	2	
1159	21213301212	F2	N		00.00	0	
1160	21213300872	F2	N	18.50	18.50	2	
1161	21213300218	F2	N		00.00	0	
1162	21213506515	F2	N	14.50	14.50	2	
1163	21213300345	F2	N	14.50	14.50	2	
1164	19213301773	F2	N	16.00	16.00	2	
1165	21213301079	F2	N	14.50	14.50	2	
1166	21213300337	F2	N		00.00	0	
1167	21213300275	F2	N	15.50	15.50	2	
1168	21213300842	F2	N	12.50	12.50	2	
1169	21213300210	F2	N	17.50	17.50	2	
1170	21213300077	F2	N	17.00	17.00	2	
1171	21213300279	F2	N	16.00	16.00	2	
1172	21213300748	F3	N	19.00	19.00	2	
1173	21213300633	F3	N	19.50	19.50	2	
1174	21213300687	F3	N	16.00	16.00	2	
1175	21213300679	F3	N	18.50	18.50	2	
1176	21213300395	F3	N	18.50	18.50	2	
1177	21213300955	F3	N	16.50	16.50	2	
1178	21213301087	F3	N	16.50	16.50	2	
1179	21213301757	F3	N	18.00	18.00	2	
1180	21213300630	F3	N	19.00	19.00	2	
1181	21213300048	F3	N	15.00	15.00	2	
1182	21213301193	F3	N	13.00	13.00	2	
1183	21213300408	F3	N	18.00	18.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1184	21213300675	F3	N		00.00	0	
1185	21213300407	F3	N	15.00	15.00	2	
1186	21213300340	F3	N	17.50	17.50	2	
1187	21213300220	F3	N	18.50	18.50	2	
1188	21213300095	F3	N	17.50	17.50	2	
1189	21213300349	F3	N	18.00	18.00	2	
1190	21213300900	F3	N	00.00	00.00	0	
1191	21213300951	F3	N	17.00	17.00	2	
1192	21213300838	F3	N	17.50	17.50	2	
1193	21213300633	F3	N	17.50	17.50	2	
1194	21213301688	F3	N	15.00	15.00	2	
1195	21213300814	F3	N	18.50	18.50	2	
1196	21213301149	F3	N		00.00	0	
1197	21213300274	F3	N	17.00	17.00	2	
1198	21213300347	F4	N	17.50	17.50	2	
1199	20203300484	F4	D	15.50	15.50	2	
1200	21213300277	F4	N	17.50	17.50	2	
1201	21213300248	F4	N	15.00	15.00	2	
1202	21213300207	F4	N	18.00	18.00	2	
1203	21213300690	F4	N	15.50	15.50	2	
1204	21213300950	F4	N	14.00	14.00	2	
1205	21213300047	F4	N	18.50	18.50	2	
1206	21213300582	F4	N	17.50	17.50	2	
1207	21213300689	F4	N	19.00	19.00	2	
1208	21213300581	F4	N	16.50	16.50	2	
1209	21213300096	F4	N	15.50	15.50	2	
1210	21213301088	F4	N	17.00	17.00	2	
1211	21213300240	F4	N	17.50	17.50	2	
1212	21213301056	F4	N	18.00	18.00	2	
1213	21213300554	F4	N	19.00	19.00	2	
1214	21213300923	F4	N	16.00	16.00	2	
1215	21213300245	F4	N	18.00	18.00	2	
1216	21213300322	F4	N	17.00	17.00	2	
1217	21213300386	F4	N	16.50	16.50	2	
1218	21213300096	F4	N	19.00	19.00	2	
1219	21213300681	F4	N	17.50	17.50	2	
1220	20203301139	F4	Trans	17.00	17.00	2	
1221	21213301047	F4	N	18.00	18.00	2	
1222	21213300278	F4	N	18.50	18.50	2	
1223	21213300908	F4	N	17.00	17.00	2	
1224	21213300090	F4	N	19.00	19.00	2	
1225	21213301050	F5	N	14.50	14.50	2	
1226	21213300485	F5	N	17.50	17.50	2	
1227	21213301022	F5	N	13.00	13.00	2	
1228	21213300281	F5	N	18.50	18.50	2	
1229	21213300253	F5	N	16.00	16.00	2	
1230	21213300325	F5	N	14.50	14.50	2	
1231	21213300326	F5	N	12.50	12.50	2	
1232	21213300382	F5	N	17.00	17.00	2	
1233	21213301087	F5	N	11.00	11.00	2	
1234	21213300780	F5	N	16.00	16.00	2	
1235	21213300090	F5	N	13.50	13.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1236	21213300684	F5	N	16.50	16.50	2	
1237	21213301036	F5	N	18.00	18.00	2	
1238	21213301040	F5	N	19.00	19.00	2	
1239	21213300226	F5	N	18.50	18.50	2	
1240	21213300812	F5	N	17.00	17.00	2	
1241	21213301135	F5	N	14.50	14.50	2	
1242	21213301086	F5	N	15.50	15.50	2	
1243	21213300096	F5	N	16.50	16.50	2	
1244	19193301203	F5	D		00.00	0	
1245	21213300434	F5	N		00.00	0	
1246	21213301760	F5	N	18.00	18.00	2	
1247	21213300499	F5	N		00.00	0	
1248	21213300867	F5	N	18.50	18.50	2	
1249	21213300257	F5	N	13.00	13.00	2	
1250	21213301479	F5	N	15.00	15.00	2	
1251	21213300872	F5	N	15.00	15.00	2	
1252	21213300833	F6	N	11.00	11.00	2	Remplacement
1253	21213300513	F6	N	18.00	18.00	2	
1254	18183300460	F6	D	14.50	14.50	2	
1255	21213301020	F6	N	19.00	19.00	2	
1256	21213300275	F6	N	17.00	17.00	2	
1257	19193302672	F6	Trans	12.00	12.00	2	Matière acquise
1258	21213301037	F6	N		00.00	0	
1259	21213300256	F6	N	18.50	18.50	2	
1260	21213300893	F6	N	17.00	17.00	2	
1261	21213301518	F6	N	17.00	17.00	2	
1262	21213300691	F6	N	15.50	15.50	2	
1263	21213300924	F6	N	05.00	05.00	0	
1264	21213301522	F6	N	18.00	18.00	2	
1265	21213301130	F6	N	15.50	15.50	2	
1266	21213300924	F6	N	15.00	15.00	2	
1267	21213300819	F6	N	17.00	17.00	2	
1268	21213300272	F6	N	17.00	17.00	2	
1269	21213300235	F6	N	19.00	19.00	2	
1270	21213301148	F6	N	19.00	19.00	2	
1271	21213300558	F6	N	17.50	17.50	2	
1272	21213301192	F6	N	14.50	14.50	2	
1273	21213300470	F6	N	17.00	17.00	2	
1274	21213301155	F6	N	13.00	13.00	2	
1275	21213300904	F6	N	16.50	16.50	2	
1276	21213300863	F6	N	16.00	16.00	2	
1277	21213300843	F6	N	18.50	18.50	2	
1278	21213301124	F6	N	15.00	15.00	2	
1279	21213301144	F7	N	19.50	19.50	2	
1280	21213300093	F7	N		00.00	0	
1281	21213301191	F7	N	17.50	17.50	2	
1282	21213300467	F7	N	16.00	16.00	2	
1283	21213300631	F7	N	16.50	16.50	2	
1284	21213300267	F7	N	18.50	18.50	2	
1285	21213300232	F7	N	18.50	18.50	2	
1286	21213300506	F7	N	17.00	17.00	2	
1287	21213301124	F7	N	17.00	17.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1288	21213300275	F7	N	17.00	17.00	2	
1289	21213300775	F7	N	16.00	16.00	2	
1290	21213301081	F7	N	17.00	17.00	2	
1291	21213300868	F7	N	17.00	17.00	2	
1292	21213300066	F7	N	18.00	18.00	2	
1293	21213300432	F7	N	18.50	18.50	2	
1294	21213300576	F7	N	14.50	14.50	2	
1295	21213300092	F7	N	18.50	18.50	2	
1296	21213301208	F7	N	16.00	16.00	2	
1297	21213300664	F7	N	14.00	14.00	2	
1298	21213300347	F7	N	16.00	16.00	2	
1299	21213300512	F7	N		00.00	0	
1300	21213300629	F7	N	17.00	17.00	2	
1301	21213301128	F7	N	12.00	12.00	2	
1302	21213300835	F7	N	17.50	17.50	2	
1303	21213300744	F7	N	11.00	11.00	2	
1304	21213301127	F7	N		00.00	0	
1305	21213301050	F7	N	18.00	18.00	2	
1306	21213301477	F8	N		00.00	0	
1307	21213301051	F8	N	14.50	14.50	2	
1308	21213300672	F8	N	09.00	09.00	0	
1309	21213300689	F8	N	10.50	10.50	2	
1310	21213300435	F8	N	15.50	15.50	2	
1311	21213300263	F8	N	19.50	19.50	2	
1312	21213301213	F8	N	16.50	16.50	2	
1313	21213301429	F8	N		00.00	0	
1314	21213300577	F8	N	19.00	19.00	2	
1315	21213301017	F8	N	18.00	18.00	2	
1316	21213300691	F8	N	16.00	16.00	2	
1317	21213300834	F8	N	15.00	15.00	2	
1318	21213300692	F8	N	15.50	15.50	2	
1319	21213300248	F8	N	18.00	18.00	2	
1320	21213301653	F8	N	16.00	16.00	2	
1321	21213300093	F8	N	15.50	15.50	2	
1322	21213300191	F8	N		00.00	0	
1323	21213300689	F8	N	15.50	15.50	2	
1324	21213301427	F8	N	19.50	19.50	2	
1325	21213301140	F8	N	19.00	19.00	2	
1326	21213301053	F8	N		00.00	0	
1327	21213300084	F8	N	19.00	19.00	2	
1328	21213300898	F8	N	13.50	13.50	2	
1329	20203300713	F8	D		00.00	0	
1330	21213300194	F8	N	17.00	17.00	2	
1331	21213301156	F8	N	16.50	16.50	2	
1332	21213301148	G1	N	16.00	16.00	2	
1333	21213300629	G1	N	17.00	17.00	2	
1334	21213301056	G1	N	15.50	15.50	2	
1335	21213300345	G1	N	18.00	18.00	2	
1336	21213300908	G1	N	18.50	18.50	2	
1337	21213301046	G1	N	15.50	15.50	2	
1338	21213301496	G1	N	19.00	19.00	2	
1339	21213301152	G1	N	14.50	14.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1340	21213301465	G1	N	19.00	19.00	2	
1341	21213300093	G1	N	18.00	18.00	2	
1342	21213300695	G1	N		00.00	0	
1343	21213300066	G1	N	16.50	16.50	2	
1344	21213300406	G1	N	18.00	18.00	2	
1345	20203101566	G1	Trans	17.00	17.00	2	
1346	21213101831	G1	N	14.50	14.50	2	
1347	21213300922	G1	N	13.00	13.00	2	
1348	21213300225	G1	N	17.00	17.00	2	
1349	21213301206	G1	N	15.00	15.00	2	
1350	21213301018	G1	N	19.50	19.50	2	
1351	21213300336	G1	N	18.00	18.00	2	
1352	21213300195	G1	N	18.00	18.00	2	
1353	21213300271	G1	N	17.00	17.00	2	
1354	21213301179	G1	N	15.50	15.50	2	
1355	21213300582	G1	N		00.00	0	
1356	21213301024	G1	N	19.00	19.00	2	
1357	21213301027	G1	N	18.50	18.50	2	
1358	21213300572	G2	N	16.50	16.50	2	
1359	21213301028	G2	N	14.50	14.50	2	
1360	21213300953	G2	N	14.00	14.00	2	
1361	21213300229	G2	N	18.00	18.00	2	
1362	21213301077	G2	N	17.00	17.00	2	
1363	21213300508	G2	N		00.00	0	
1364	21213300047	G2	N	16.50	16.50	2	
1365	21213301075	G2	N	18.50	18.50	2	
1366	21213300722	G2	N	17.50	17.50	2	
1367	21213300479	G2	N	13.50	13.50	2	
1368	21213301053	G2	N	17.50	17.50	2	
1369	21213300092	G2	N	16.00	16.00	2	
1370	21213300932	G2	N	16.50	16.50	2	
1371	21213300064	G2	N	19.00	19.00	2	
1372	21213300091	G2	N	16.50	16.50	2	
1373	21213506571	G2	N	15.50	15.50	2	
1374	21213300694	G2	N	16.00	16.00	2	
1375	21213107851	G2	N	16.00	16.00	2	
1376	21213300243	G2	N	18.00	18.00	2	
1377	21213301193	G2	N	16.00	16.00	2	
1378	21213300930	G2	N	18.00	18.00	2	
1379	21213300196	G2	N	16.50	16.50	2	
1380	21213300813	G2	N	15.50	15.50	2	
1381	21213300434	G2	N	14.00	14.00	2	
1382	21213300093	G2	N	18.00	18.00	2	
1383	21213300508	G2	N	08.50	08.50	0	
1384	21213300907	G2	N	12.00	12.00	2	
1385	21213300380	G3	N	17.00	17.00	2	
1386	21213301079	G3	N	18.00	18.00	2	
1387	21213300047	G3	N	13.50	13.50	2	
1388	21213301050	G3	N		00.00	0	
1389	21213301189	G3	N	15.50	15.50	2	
1390	21213300271	G3	N	12.00	12.00	2	
1391	21213301146	G3	N	18.00	18.00	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1392	21213301020	G3	N	19.50	19.50	2	
1393	21213301668	G3	N	19.50	19.50	2	
1394	21213105190	G3	N	20.00	20.00	2	
1395	21213300904	G3	N	17.50	17.50	2	
1396	21213300686	G3	N	08.00	08.00	0	Remplacement
1397	21213300583	G3	N	16.00	16.00	2	
1398	21213300331	G3	N	17.00	17.00	2	
1399	21213301123	G3	N	16.00	16.00	2	
1400	21213300207	G3	N	19.50	19.50	2	
1401	21213300391	G3	N	16.50	16.50	2	
1402	21213300193	G3	N	19.50	19.50	2	
1403	21213301180	G3	N	18.50	18.50	2	
1404	21213301699	G3	N	13.50	13.50	2	
1405	21213300213	G3	N	17.00	17.00	2	
1406	21213300740	G3	N	17.50	17.50	2	
1407	21213300695	G3	N	18.00	18.00	2	
1408	21213300346	G3	N	15.00	15.00	2	
1409	21213300872	G3	N	11.00	11.00	2	
1410	21213300348	G3	N	15.50	15.50	2	
1411	21213301154	G3	N	19.00	19.00	2	
1412	21213300582	G3	N	15.00	15.00	2	
1413	21213300678	G3	N	18.50	18.50	2	
1414	21213301016	G4	N		00.00	0	
1415	21213301538	G4	N		00.00	0	
1416	21213300317	G4	N		00.00	0	
1417	21213301191	G4	N	19.00	19.00	2	
1418	21213301536	G4	N	08.50	08.50	0	
1419	21213300824	G4	N	17.00	17.00	2	
1420	21213300908	G4	N	16.50	16.50	2	
1421	21213300192	G4	N	15.50	15.50	2	
1422	21213300327	G4	N	17.50	17.50	2	
1423	21213300320	G4	N	17.50	17.50	2	
1424	21213300272	G4	N	18.50	18.50	2	
1425	21213300587	G4	N	18.00	18.00	2	
1426	21213301149	G4	N	16.00	16.00	2	
1427	21213300685	G4	N	18.50	18.50	2	
1428	21213300688	G4	N		00.00	0	
1429	21213300932	G4	N	18.00	18.00	2	
1430	21213300271	G4	N	15.00	15.00	2	
1431	21213300272	G4	N	18.00	18.00	2	
1432	21213300193	G4	N		00.00	0	
1433	21213300343	G4	N	14.50	14.50	2	
1434	21213300193	G4	N	15.50	15.50	2	
1435	21213301146	G4	N	15.50	15.50	2	
1436	21213300860	G4	N	14.00	14.00	2	
1437	21213300895	G4	N	13.00	13.00	2	
1438	21213300253	G4	N	18.00	18.00	2	
1439	21213300671	G4	N	18.50	18.50	2	
1440	21213300508	G4	N	16.50	16.50	2	
1441	21213301045	G4	N	15.50	15.50	2	
1442	21213300686	G4	N	17.00	17.00	2	
1443	21213301128	G5	N	17.50	17.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1444	21213300574	G5	N	17.00	17.00	2	
1445	21213301187	G5	N	17.00	17.00	2	
1446	21213301189	G5	N	16.50	16.50	2	
1447	21213301543	G5	N	15.50	15.50	2	
1448	21213300204	G5	N	17.50	17.50	2	
1449	21213300626	G5	N	13.00	13.00	2	
1450	21213300409	G5	N	08.00	08.00	0	
1451	21213300931	G5	N	17.00	17.00	2	
1452	21213300683	G5	N	17.00	17.00	2	
1453	21213301186	G5	N	15.00	15.00	2	
1454	21213300200	G5	N	16.00	16.00	2	
1455	21213300073	G5	N	16.50	16.50	2	
1456	21213300402	G5	N	14.50	14.50	2	
1457	21213300924	G5	N	13.00	13.00	2	
1458	21213300069	G5	N	19.00	19.00	2	
1459	21213300926	G5	N	16.00	16.00	2	
1460	21213300212	G5	N	17.00	17.00	2	
1461	21213300203	G5	N	16.50	16.50	2	
1462	21213300251	G5	N	19.00	19.00	2	
1463	21213300507	G5	N	17.00	17.00	2	
1464	21213300281	G5	N	18.00	18.00	2	
1465	21213300839	G5	N	17.00	17.00	2	
1466	21213300748	G5	N	17.00	17.00	2	
1467	21213300816	G5	N	14.00	14.00	2	
1468	20203302081	G5	D	13.50	13.50	2	
1469	21213300874	G5	N	13.50	13.50	2	
1470	21213300841	G6	N	16.00	16.00	2	
1471	21213300957	G6	N	16.50	16.50	2	
1472	21213300085	G6	N	15.00	15.00	2	
1473	21213300235	G6	N	17.50	17.50	2	
1474	21213300218	G6	N	18.50	18.50	2	
1475	21213300867	G6	N	18.50	18.50	2	
1476	21213300904	G6	N	16.00	16.00	2	
1477	21213300090	G6	N	16.00	16.00	2	
1478	21213108750	G6	N	18.50	18.50	2	
1479	21213300428	G6	N		00.00	0	
1480	21213300258	G6	N	19.00	19.00	2	
1481	21213300629	G6	N	18.50	18.50	2	
1482	21213300863	G6	N	16.00	16.00	2	
1483	21213300090	G6	N	18.00	18.00	2	
1484	21213300580	G6	N	08.50	08.50	0	
1485	21213300076	G6	N	14.00	14.00	2	
1486	21213301540	G6	N	17.50	17.50	2	
1487	21213300931	G6	N	15.00	15.00	2	
1488	21213300434	G6	N	18.50	18.50	2	
1489	21213300051	G6	N	15.50	15.50	2	
1490	21213301486	G6	N		00.00	0	
1491	21213300393	G6	N	17.50	17.50	2	
1492	21213300089	G6	N	13.00	13.00	2	
1493	21213300742	G6	N	18.00	18.00	2	
1494	21213301149	G6	N	09.50	09.50	0	
1495	21213300836	G6	N	13.50	13.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1496	21213300271	G6	N	18.50	18.50	2	
1497	21213300404	G6	N	14.50	14.50	2	
1498	21213300838	G7	N	18.50	18.50	2	
1499	21213300341	G7	N		00.00	0	
1500	21213300209	G7	N	17.00	17.00	2	
1501	21213300674	G7	N	18.50	18.50	2	
1502	21213300734	G7	N	16.50	16.50	2	
1503	21213301659	G7	N	15.50	15.50	2	
1504	21213300820	G7	N	16.00	16.00	2	
1505	21213300382	G7	N	18.00	18.00	2	
1506	21213300332	G7	N	15.50	15.50	2	
1507	21213300436	G7	N	18.50	18.50	2	
1508	21213300820	G7	N	14.00	14.00	2	
1509	21213300688	G7	N	10.50	10.50	2	
1510	21213300577	G7	N	17.00	17.00	2	
1511	21213300815	G7	N	17.00	17.00	2	
1512	21213301084	G7	N	17.50	17.50	2	
1513	21213300819	G7	N	18.50	18.50	2	
1514	21213300585	G7	N	15.00	15.00	2	
1515	21213300584	G7	N	16.50	16.50	2	
1516	21213300349	G7	N	16.00	16.00	2	
1517	21213301177	G7	N	16.00	16.00	2	
1518	21213300553	G7	N	14.00	14.00	2	
1519	21213300778	G7	N		00.00	0	
1520	19193302206	G7	Trans	13.50	13.50	2	
1521	21213300430	G7	N	17.50	17.50	2	
1522	21213300726	G7	N	17.00	17.00	2	
1523	21213301034	G7	N	17.50	17.50	2	
1524	21213300957	G7	N	08.50	08.50	0	
1525	21213602230	G7	N	18.00	18.00	2	
1526	21213300817	G8	N	17.50	17.50	2	
1527	21213300405	G8	N	15.50	15.50	2	
1528	21213506566	G8	N	15.00	15.00	2	
1529	21213301075	G8	N	15.50	15.50	2	
1530	21213301680	G8	N	17.50	17.50	2	
1531	21213301148	G8	N		00.00	0	
1532	21213301074	G8	N		00.00	0	
1533	21213300624	G8	N	18.00	18.00	2	
1534	21213301156	G8	N	14.50	14.50	2	
1535	21213301210	G8	N	09.50	09.50	0	
1536	21213300674	G8	N	19.00	19.00	2	
1537	21213301154	G8	N	19.50	19.50	2	
1538	21213301087	G8	N	17.00	17.00	2	
1539	21213300833	G8	N	18.00	18.00	2	
1540	21213300812	G8	N	18.50	18.50	2	
1541	21213300587	G8	N	14.00	14.00	2	
1542	21213300321	G8	N	13.00	13.00	2	
1543	21213301185	G8	N	16.00	16.00	2	
1544	21213300269	G8	N	17.00	17.00	2	
1545	21213301457	G8	N		00.00	0	
1546	21213301534	G8	N	14.50	14.50	2	
1547	21213300437	G8	N	14.50	14.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1548	21213300091	G8	N	17.00	17.00	2	
1549	21213301187	G8	N	14.00	14.00	2	
1550	21213300947	G8	N	15.50	15.50	2	
1551	21213506529	G8	N	15.50	15.50	2	
1552	21213300840	H1	N	16.00	16.00	2	
1553	21213300280	H1	N	18.00	18.00	2	
1554	21213300402	H1	N	19.00	19.00	2	
1555	21213300229	H1	N	19.00	19.00	2	
1556	21213301146	H1	N	17.00	17.00	2	
1557	21213300467	H1	N	16.50	16.50	2	
1558	21213300894	H1	N	11.50	11.50	2	
1559	19213301517	H1	N	19.00	19.00	2	
1560	21213300511	H1	N	17.50	17.50	2	
1561	21213300868	H1	N	13.00	13.00	2	
1562	21213300574	H1	N	13.00	13.00	2	
1563	21213300687	H1	N	16.50	16.50	2	
1564	21213300869	H1	N	16.50	16.50	2	
1565	21213301088	H1	N	17.00	17.00	2	
1566	21213300578	H1	N	16.00	16.00	2	
1567	21213300089	H1	N	14.50	14.50	2	
1568	21213300069	H1	N	15.50	15.50	2	
1569	21213300408	H1	N	17.50	17.50	2	
1570	21213301086	H1	N	16.50	16.50	2	
1571	21213300771	H1	N	18.00	18.00	2	
1572	21213300211	H1	N	19.00	19.00	2	
1573	21213300324	H1	N		00.00	0	
1574	21213300070	H1	N	18.50	18.50	2	
1575	21213300511	H1	N	16.00	16.00	2	
1576	21213300469	H1	N	16.00	16.00	2	
1577	20203301042	H1	Trans	14.00	14.00	2	
1578	21213300337	H1	N	11.50	11.50	2	
1579	21213300436	H2	N	13.50	13.50	2	
1580	21213301050	H2	N	13.00	13.00	2	
1581	21213300401	H2	N	17.50	17.50	2	
1582	21213301695	H2	N	15.00	15.00	2	
1583	21213300629	H2	N	12.50	12.50	2	
1584	21213300895	H2	N	15.00	15.00	2	
1585	21213300831	H2	N	12.00	12.00	2	
1586	21213300333	H2	N	15.50	15.50	2	
1587	21213300068	H2	N	15.50	15.50	2	
1588	21213300869	H2	N	15.00	15.00	2	
1589	21213300818	H2	N	19.00	19.00	2	
1590	21213300201	H2	N	14.00	14.00	2	
1591	21213300900	H2	N	10.00	10.00	2	
1592	21213301545	H2	N	17.50	17.50	2	
1593	21213300088	H2	N	18.50	18.50	2	
1594	21213300050	H2	N	19.50	19.50	2	
1595	17213301760	H2	N		00.00	0	
1596	21213301043	H2	N	18.00	18.00	2	
1597	21213300775	H2	N	17.50	17.50	2	
1598	21213300345	H2	N	16.00	16.00	2	
1599	21213300436	H2	N	15.50	15.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1600	21213301148	H2	N	17.50	17.50	2	
1601	21213301176	H2	N	16.00	16.00	2	
1602	21213300265	H2	N	18.00	18.00	2	
1603	21213301531	H2	N	16.00	16.00	2	
1604	21213300054	H2	N		00.00	0	
1605	20203300060	H2	Trans	16.50	16.50	2	
1606	21213301187	H2	N	17.00	17.00	2	
1607	18183302391	H3	Trans	15.00	15.00	2	
1608	21213300436	H3	N	15.50	15.50	2	
1609	21213301083	H3	N	16.50	16.50	2	
1610	21213300215	H3	N	18.00	18.00	2	
1611	21213101890	H3	N	14.50	14.50	2	
1612	21213300581	H3	N	15.00	15.00	2	
1613	21213301155	H3	N	17.50	17.50	2	
1614	21213300404	H3	N	16.50	16.50	2	
1615	21213300347	H3	N	17.00	17.00	2	
1616	21213300617	H3	N	18.00	18.00	2	
1617	21213300930	H3	N	15.50	15.50	2	
1618	21213301213	H3	N	15.50	15.50	2	
1619	21213300586	H3	N	14.00	14.00	2	
1620	21213300865	H3	N	15.50	15.50	2	
1621	21213301688	H3	N	12.00	12.00	2	
1622	21213301028	H3	N	15.00	15.00	2	
1623	21213300838	H3	N	17.50	17.50	2	
1624	21213300063	H3	N	13.50	13.50	2	
1625	21213300206	H3	N	19.00	19.00	2	
1626	21213301695	H3	N		00.00	0	
1627	21213300951	H3	N	17.00	17.00	2	
1628	21213300214	H3	N	18.00	18.00	2	
1629	21213301187	H3	N		00.00	0	
1630	21213300688	H3	N	16.50	16.50	2	
1631	21213300560	H3	N	14.00	14.00	2	
1632	21213301033	H3	N		00.00	0	
1633	21213300381	H3	N	19.00	19.00	2	
1634	21213300380	H3	N	19.50	19.50	2	
1635	21213300196	H3	N	16.50	16.50	2	
1636	21213300395	H4	N	17.50	17.50	2	
1637	21213300580	H4	N		00.00	0	
1638	21213300868	H4	N	16.00	16.00	2	
1639	21213301015	H4	N	15.50	15.50	2	
1640	21213300573	H4	N	14.50	14.50	2	
1641	21213300902	H4	N	17.50	17.50	2	
1642	21213300504	H4	N	16.00	16.00	2	
1643	21213300346	H4	N	16.00	16.00	2	
1644	21213301155	H4	N	14.50	14.50	2	
1645	21213300387	H4	N	16.00	16.00	2	
1646	21213300059	H4	N	17.50	17.50	2	
1647	20203301398	H4	D		00.00	0	
1648	21213300431	H4	N	15.00	15.00	2	
1649	20203300265	H4	D	15.00	15.00	2	
1650	21213301190	H4	N	12.00	12.00	2	
1651	21213301177	H4	N	17.50	17.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1652	21213300475	H4	N	19.00	19.00	2	
1653	21213300251	H4	N	16.50	16.50	2	
1654	21213300926	H4	N	15.00	15.00	2	
1655	21213300277	H4	N	16.00	16.00	2	
1656	21213300960	H4	N	18.00	18.00	2	
1657	21213301541	H4	N	13.50	13.50	2	
1658	21213300681	H4	N	17.00	17.00	2	
1659	21213300628	H4	N	17.50	17.50	2	
1660	21213300240	H4	N	18.00	18.00	2	
1661	21213301705	H4	N		00.00	0	
1662	21213300470	H4	N	11.50	11.50	2	
1663	21213300350	H5	N	15.00	15.00	2	
1664	21213300391	H5	N	14.00	14.00	2	
1665	21213300274	H5	N	17.00	17.00	2	
1666	21213300908	H5	N	16.50	16.50	2	
1667	21213300773	H5	N	13.00	13.00	2	
1668	21213300891	H5	N	15.50	15.50	2	
1669	21213300474	H5	N	16.00	16.00	2	
1670	21213300213	H5	N	16.50	16.50	2	
1671	21213301192	H5	N	15.00	15.00	2	
1672	21213300510	H5	N	14.00	14.00	2	
1673	21213300244	H5	N	19.00	19.00	2	
1674	21213301144	H5	N	17.50	17.50	2	
1675	21213300272	H5	N	17.50	17.50	2	
1676	21213300746	H5	N	12.00	12.00	2	
1677	21213300574	H5	N	18.00	18.00	2	
1678	21213300272	H5	N	18.50	18.50	2	
1679	21213300280	H5	N	15.00	15.00	2	
1680	21213301543	H5	N	16.50	16.50	2	
1681	21213301134	H5	N	14.50	14.50	2	
1682	21213300094	H5	N	13.50	13.50	2	
1683	21213300096	H5	N	19.00	19.00	2	Remplacement
1684	21213300684	H5	N	16.50	16.50	2	
1685	21213300673	H5	N	15.00	15.00	2	
1686	21213300242	H5	N	10.00	10.00	2	
1687	21213300246	H5	N	14.50	14.50	2	
1688	21213300824	H5	N	14.50	14.50	2	
1689	21213300072	H6	N	16.00	16.00	2	
1690	21213300813	H6	N	13.00	13.00	2	
1691	21213300227	H6	N	19.50	19.50	2	
1692	21213300511	H6	N	12.50	12.50	2	
1693	21213300688	H6	N	17.50	17.50	2	
1694	21213300467	H6	N	13.50	13.50	2	
1695	21213300481	H6	N	17.00	17.00	2	
1696	21213300629	H6	N	18.00	18.00	2	
1697	21213301532	H6	N		00.00	0	
1698	21213301050	H6	N	18.00	18.00	2	
1699	21213300471	H6	N	16.50	16.50	2	
1700	21213300587	H6	N	17.00	17.00	2	
1701	21213300871	H6	N	16.00	16.00	2	
1702	21213300560	H6	N	15.00	15.00	2	
1703	20203301461	H6	D		00.00	0	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1704	21213300904	H6	N	15.50	15.50	2	
1705	21213300334	H6	N	17.00	17.00	2	
1706	21213301182	H6	N	16.00	16.00	2	
1707	21213300268	H6	N	16.50	16.50	2	
1708	21213302238	H6	N	18.00	18.00	2	
1709	21213300281	H6	N	19.50	19.50	2	
1710	21213300340	H6	N	18.50	18.50	2	
1711	21213300631	H6	N	17.00	17.00	2	
1712	21213300685	H6	N	16.50	16.50	2	
1713	20203301590	H6	D	18.00	18.00	2	
1714	21213300499	H6	N	14.50	14.50	2	
1715	21213300251	H6	N	18.50	18.50	2	
1716	21213300500	H6	N	18.00	18.00	2	
1717	21213101900	H7	N	16.00	16.00	2	
1718	21213300835	H7	N	19.00	19.00	2	
1719	21213300819	H7	N	13.50	13.50	2	
1720	21213300482	H7	N	17.50	17.50	2	
1721	21213301697	H7	N	16.50	16.50	2	
1722	20203300371	H7	D	16.50	16.50	2	
1723	21213301207	H7	N	18.00	18.00	2	
1724	21213300472	H7	N	12.50	12.50	2	
1725	21213301152	H7	N	16.00	16.00	2	
1726	21213300614	H7	N	15.00	15.00	2	
1727	21213301081	H7	N	16.50	16.50	2	
1728	21213300050	H7	N	13.50	13.50	2	
1729	21213300322	H7	N		00.00	0	
1730	21213300405	H7	N	16.00	16.00	2	
1731	21213301027	H7	N	16.00	16.00	2	
1732	21213300322	H7	N	15.00	15.00	2	
1733	21213102120	H7	N	14.00	14.00	2	
1734	21213300481	H7	N	15.50	15.50	2	
1735	21213300776	H7	N	17.50	17.50	2	
1736	21213300400	H7	N	16.50	16.50	2	
1737	20203301163	H7	D		00.00	0	
1738	21213300581	H7	N	14.50	14.50	2	
1739	21213301688	H7	N	17.50	17.50	2	
1740	21213300403	H7	N	19.00	19.00	2	
1741	21213301175	H7	N	14.50	14.50	2	
1742	21213301679	H7	N	11.50	11.50	2	
1743	21213300093	H7	N	17.50	17.50	2	
1744	21213300513	H8	N	15.00	15.00	2	
1745	21213300840	H8	N	18.50	18.50	2	
1746	21213300690	H8	N	15.50	15.50	2	
1747	21213300336	H8	N	19.00	19.00	2	
1748	21213301147	H8	N	18.50	18.50	2	
1749	21213300350	H8	N	18.50	18.50	2	
1750	21213301125	H8	N	09.00	09.00	0	
1751	21213301128	H8	N	09.50	09.50	0	
1752	21213300549	H8	N	13.50	13.50	2	
1753	21213300744	H8	N	11.00	11.00	2	
1754	21213300549	H8	N	11.50	11.50	2	
1755	21213301123	H8	N	18.50	18.50	2	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1756	21213300633	H8	N	16.00	16.00	2	
1757	21213301051	H8	N	17.00	17.00	2	
1758	21213300835	H8	N	15.50	15.50	2	
1759	17173300517	H8	D		00.00	0	
1760	21213300270	H8	N	16.50	16.50	2	
1761	17173300878	H8	D		00.00	0	
1762	21213301757	H8	N	18.50	18.50	2	
1763	17173300522	H8	D		00.00	0	
1764	21213300903	H8	N		00.00	0	
1765	21213300832	H8	N	16.50	16.50	2	
1766	20203302424	H8	Trans	16.50	16.50	2	
1767	21213300573	H8	N	17.50	17.50	2	
1768	21213300890	H8	N	10.50	10.50	2	
1769	21213301497	H8	N	18.50	18.50	2	
1770	21213300383	H8	N	14.00	14.00	2	
1771	21213300871	H8	N	15.00	15.00	2	
1772	21213300617	H8	N	16.00	16.00	2	
1773	19193301180	I1	D	15.00	15.00	2	Matière acquise
1774	18183300450	I1	D	16.50	16.50	2	Matière acquise
1775	18183302397	I1	D	11.00	11.00	2	Matière acquise
1776	20203301140	I1	D	15.00	15.00	2	Matière acquise
1777	20203300092	I1	D		00.00	0	
1778	19193301098	I1	D	11.50	11.50	2	Matière acquise
1779	20203300556	I1	D		00.00	0	
1780	20203300654	I1	D		00.00	0	
1781	20203300712	I1	D	12.50	12.50	2	
1782	18183301173	I1	D	15.00	15.00	2	Matière acquise
1783	19193300062	I1	D	13.00	13.00	2	Matière acquise
1784	19193301071	I1	D	13.50	13.50	2	Matière acquise
1785	18183301160	I1	D	14.00	14.00	2	Matière acquise
1786	18183300402	I1	D		00.00	0	
1787	20203301160	I1	D	16.00	16.00	2	Matière acquise
1788	19193300978	I1	D	12.50	12.50	2	Matière acquise
1789	20203301654	I1	D		00.00	0	
1790	20203300637	I1	D	13.50	13.50	2	Matière acquise
1791	18183300082	I1	D		00.00	0	
1792	19193301200	I1	D	11.50	11.50	2	Matière acquise
1793	20203300589	I1	D	11.50	11.50	2	Matière acquise
1794	19193300058	I2	D	15.50	15.50	2	Matière acquise
1795	17183301543	I2	D	18.00	18.00	2	Matière acquise
1796	19193300417	I2	D		00.00	0	
1797	20203300934	I2	D	18.00	18.00	2	Matière acquise
1798	20203300388	I2	D	17.50	17.50	2	Matière acquise
1799	20203300481	I2	D	17.00	17.00	2	Matière acquise
1800	19193301086	I2	D	13.50	13.50	2	Matière acquise
1801	20203300600	I2	D	11.50	11.50	2	Matière acquise
1802	20203300889	I2	D	17.00	17.00	2	Matière acquise
1803	19193301200	I2	D	17.00	17.00	2	Matière acquise
1804	20203300780	I2	D	16.00	16.00	2	Matière acquise
1805	19193301198	I2	D	13.00	13.00	2	Matière acquise
1806	18183300914	I2	D	16.00	16.00	2	Matière acquise
1807	19193300568	I2	D		00.00	0	

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1808	20203300093	I2	D	15.00	15.00	2	Matière acquise
1809	20203300368	I2	D	15.00	15.00	2	Matière acquise
1810	20203300264	I2	D		00.00	0	
1811	20203300601	I2	D		00.00	0	
1812	20203300269	I2	D	12.00	12.00	2	Matière acquise
1813	18183301076	I2	D	17.00	17.00	2	
1814	19193300898	I2	D		00.00	0	
1815	20203300944	I2	D	11.50	11.50	2	Matière acquise
1816	19193300098	I2	D	11.00	11.00	2	Matière acquise
1817	20203300073	I3	D	15.00	15.00	2	Matière acquise
1818	20203300235	I3	D		00.00	0	
1819	18183300813	I3	D	15.50	15.50	2	Matière acquise
1820	20203300945	I3	D	12.50	12.50	2	Matière acquise
1821	17173301062	I3	D	16.00	16.00	2	Matière acquise
1822	20203300304	I3	D	11.50	11.50	2	Matière acquise
1823	20203505716	I3	D	13.50	13.50	2	Matière acquise
1824	20203301457	I3	D	14.50	14.50	2	Matière acquise
1825	19193300897	I3	D	13.50	13.50	2	Matière acquise
1826	20203300485	I3	D	11.50	11.50	2	
1827	19193301105	I3	D	16.00	16.00	2	
1828	20203301454	I3	D	12.50	12.50	2	Matière acquise
1829	17173301562	I3	D		00.00	0	
1830	20203300228	I3	D	13.50	13.50	2	
1831	20203300654	I3	D	10.00	10.00	2	Matière acquise
1832	20203300050	I3	D	15.00	15.00	2	Matière acquise
1833	20203301123	I3	D	14.00	14.00	2	Matière acquise
1834	20203300833	I3	D	12.00	12.00	2	
1835	20203300801	I3	D	16.00	16.00	2	Matière acquise
1836	18183300314	I3	D	12.00	12.00	2	Matière acquise
1837	20193301104	I3	D	12.00	12.00	2	
1838	20203300534	I4	D	11.50	11.50	2	Matière acquise
1839	20203301044	I4	D	13.50	13.50	2	
1840	20203300656	I4	D	15.00	15.00	2	Matière acquise
1841	18183300907	I4	D	16.00	16.00	2	Matière acquise
1842	20203300785	I4	D	14.00	14.00	2	Matière acquise
1843	19193300957	I4	D	10.50	10.50	2	Matière acquise
1844	20203300651	I4	D	14.00	14.00	2	Matière acquise
1845	20203300800	I4	D	11.50	11.50	2	
1846	20203300053	I4	D		00.00	0	
1847	19193300715	I4	D	12.00	12.00	2	Matière acquise
1848	20203300803	I4	D	13.00	13.00	2	Matière acquise
1849	20203301007	I4	D	15.50	15.50	2	Matière acquise
1850	20203301033	I4	D	14.50	14.50	2	Matière acquise
1851	20203300303	I4	D	10.00	10.00	2	Matière acquise
1852	20203300256	I4	D		00.00	0	
1853	20203300093	I4	D	11.50	11.50	2	Matière acquise
1854	20203300063	I4	D	13.50	13.50	2	Matière acquise
1855	19193301596	I4	D	13.50	13.50	2	Matière acquise
1856	20203300226	I4	D	12.00	12.00	2	
1857	20203300382	I4	D	11.50	11.50	2	Matière acquise
1858	20203300835	I4	D	10.50	10.50	2	
1859	20203301551	I4	D	16.50	16.50	2	Matière acquise

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1860	20203300201	I5	D		00.00	0	
1861	19193300686	I5	D	11.00	11.00	2	Matière acquise
1862	20203300870	I5	D	11.50	11.50	2	Matière acquise
1863	20203300308	I5	D	16.50	16.50	2	Matière acquise
1864	19193301201	I5	D	17.50	17.50	2	Matière acquise
1865	20203300076	I5	D		00.00	0	
1866	20203301012	I5	D	18.00	18.00	2	Matière acquise
1867	20203300943	I5	D	10.00	10.00	2	Matière acquise
1868	20203300255	I5	D	11.00	11.00	2	Matière acquise
1869	20203300388	I5	D	13.00	13.00	2	Matière acquise
1870	18183300643	I5	D	14.00	14.00	2	Matière acquise
1871	20203300650	I5	D	15.00	15.00	2	Matière acquise
1872	20203300459	I5	D	14.50	14.50	2	
1873	20203300476	I5	D	14.50	14.50	2	
1874	20203300480	I5	D		00.00	0	
1875	20203301018	I5	D	10.00	10.00	2	Matière acquise
1876	19193300712	I5	D		00.00	0	
1877	19193300763	I6	D	17.50	17.50	2	Matière acquise
1878	19193300901	I6	D		00.00	0	
1879	20203300799	I6	D	16.50	16.50	2	Matière acquise
1880	19193300954	I6	D	18.00	18.00	2	Matière acquise
1881	19193300898	I6	D	19.50	19.50	2	Matière acquise
1882	19193300098	I6	D	10.00	10.00	2	Matière acquise
1883	20203300799	I6	D		00.00	0	
1884	19193301096	I6	D		00.00	0	
1885	20203300654	I6	D		00.00	0	
1886	19193300255	I6	D		00.00	0	
1887	19193300646	I6	D	15.50	15.50	2	Matière acquise
1888	20203300603	I6	D		00.00	0	
1889	19193300899	I6	D		00.00	0	
1890	20203301010	I6	D	16.50	16.50	2	Matière acquise
1891	20203300712	I6	D	10.00	10.00	2	Matière acquise
1892	20203300077	I6	D	16.00	16.00	2	Matière acquise
1893	19193300456	I7	D	10.00	10.00	2	Matière acquise
1894	20203300386	I7	D	10.50	10.50	2	Matière acquise
1895	20203300873	I7	D	13.50	13.50	2	Matière acquise
1896	20203300095	I7	D	13.50	13.50	2	
1897	20203505678	I7	D	11.00	11.00	2	
1898	20203300932	I7	D	16.00	16.00	2	Matière acquise
1899	19193300900	I7	D	17.50	17.50	2	Matière acquise
1900	20203300270	I7	D	10.50	10.50	2	Matière acquise
1901	19193302286	I7	D	15.50	15.50	2	Matière acquise
1902	20203300076	I7	D	10.00	10.00	2	Matière acquise
1903	20203301169	I7	D	16.00	16.00	2	Matière acquise
1904	20203301078	I7	D	13.00	13.00	2	Matière acquise
1905	20203300658	I7	D	14.00	14.00	2	
1906	19193300979	I7	D	15.00	15.00	2	Matière acquise
1907	19193505802	I7	D	17.50	17.50	2	
1908	19193300790	I7	D		00.00	0	
1909	18183302822	I7	D	15.00	15.00	2	Matière acquise
1910	20203505709	I7	D	10.50	10.50	2	Matière acquise
1911	20203301065	I7	D	11.00	11.00	2	Matière acquise

N°	Matricule	Grpe	Statut	Note	Moy Gle	Crédits	Observation
1912	20203300888	I8	D	14.00	14.00	2	
1913	18183301069	I8	D	14.50	14.50	2	Matière acquise
1914	19193300898	I8	D	13.50	13.50	2	
1915	19193505802	I8	D	12.00	12.00	2	Matière acquise
1916	18183506147	I8	D	15.50	15.50	2	Matière acquise
1917	18183300895	I8	D	14.50	14.50	2	Matière acquise
1918	20203300258	I8	D	17.50	17.50	2	
1919	19193505818	I8	D	13.50	13.50	2	
1920	20203300944	I8	D	18.50	18.50	2	Matière acquise
1921	20203300712	I8	D	13.00	13.00	2	Matière acquise
1922	18183300315	I8	D	10.50	10.50	2	Matière acquise
1923	20203300913	I8	D	13.50	13.50	2	Matière acquise
1924	20203300269	I8	D	11.00	11.00	2	Matière acquise
1925	19193300646	I8	D		00.00	0	
1926	19193300570	I8	D	15.00	15.00	2	Matière acquise
1927	19193300899	I8	D		00.00	0	
1928	20203300807	I8	D	13.00	13.00	2	Matière acquise
1929	18183300813	I8	D		00.00	0	
1930	19193300069	I8	D		00.00	0	
1931	20203300893	I8	D	12.50	12.50	2	Matière acquise