

# Université Abderrahmane Mira BEJAIA

Faculté:

Département: TECHNOLOGIE

Année Universitaire: 2017/2018

## PV de Matière de Structure de la matière

### Session: Normale

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733018990	A1	N	05.75	10.25	07.55	0	
171733013964	A1	N	07.75	10.25	08.75	0	
171733009929	A1	N	04.25	10.00	06.55	0	
171733010743	A1	N	06.00	10.00	07.60	0	
171733007267	A1	N			00.00	0	
161633004771	A1	D	06.75	15.00	10.05	6	
171733015412	A1	N	10.25	14.75	12.05	6	
171733011134	A1	N	10.00	12.50	11.00	6	
171733014915	A1	N	00.50	08.75	03.80	0	Rempl.
171733013987	A1	N	11.25	10.00	10.75	6	
171733018954	A1	N	06.25	10.75	08.05	0	
171733006545	A1	N	07.75	12.00	09.45	0	
161633008837	A1	D	04.25	11.00	06.95	0	
171733013842	A1	N	04.75	10.75	07.15	0	
171733003146	A1	N	09.00	10.00	09.40	0	
171733004484	A1	N	06.25	12.25	08.65	0	
161633009076	A1	D	07.00	11.75	08.90	0	
171733013777	A1	N	07.50	10.50	08.70	0	
161633019294	A1	D	01.00	07.50	03.60	0	Rempl.
171733013520	A1	N	07.50	09.75	08.40	0	
161633018598	A1	D	06.75	09.25	07.75	0	
171733003396	A1	N	08.00	09.75	08.70	0	
171733004977	A1	N	08.00	13.00	10.00	6	
171733004539	A1	N	06.00	10.00	07.60	0	
161633011351	A1	D	10.25	10.25	10.25	6	Matière acquise
171733008890	A1	N	05.50	09.50	07.10	0	
171733015604	A1	N	05.00	10.50	07.20	0	
171733009374	A1	N	06.00	10.50	07.80	0	
161633010738	A1	D	03.00	08.50	05.20	0	
171733009506	A1	N	01.75	09.50	04.85	0	
161633008936	A1	D	10.15	10.15	10.15	6	Matière acquise
171733017532	A1	N	10.00	12.00	10.80	6	
171733013826	A1	N	08.00	10.25	08.90	0	
171733007081	A1	N	03.50	10.00	06.10	0	
171733001219	A1	N	08.00	10.00	08.80	0	
161633001247	A2	D			00.00	0	
1533004337	A2	D		06.50	02.60	0	
171733010485	A2	N	05.75	10.75	07.75	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733003109	A2	N	09.25	11.25	10.05	6	
171733004500	A2	N	05.50	07.50	06.30	0	
171733007972	A2	N	06.75	13.00	09.25	0	
171733009886	A2	N	02.25	10.25	05.45	0	
161633007464	A2	D	10.00	10.50	10.20	6	
171733007166	A2	N	00.75	06.00	02.85	0	
171733011909	A2	N	05.25	11.50	07.75	0	
171733011192	A2	N	05.00	11.25	07.50	0	
171733005116	A2	N	08.25	13.75	10.45	6	
171733007845	A2	N	06.50	11.25	08.40	0	
171733000831	A2	N	12.75	14.00	13.25	6	
171733005032	A2	N	04.25	10.50	06.75	0	
171733017606	A2	N	06.75	11.75	08.75	0	
161733015878	A2	N	09.00	11.75	10.10	6	
171733005245	A2	N	05.75	13.50	08.85	0	
171733009450	A2	N	02.50	09.75	05.40	0	
171733004566	A2	N	02.00	07.75	04.30	0	
171733013860	A2	N	08.50	12.25	10.00	6	
171733005151	A2	N	05.50	09.00	06.90	0	
171733001168	A2	N	07.25	11.00	08.75	0	
171733007289	A2	N	13.50	15.00	14.10	6	
1533019527	A2	D		07.75	03.10	0	
171733013838	A2	N	09.00	10.50	09.60	0	
171733007027	A2	N	08.00	14.75	10.70	6	
171733005015	A2	N	06.25	14.25	09.45	0	
171733007350	A2	N	00.50	02.50	01.30	0	
171733006530	A2	N	07.75	09.50	08.45	0	
171733007893	A2	N	07.25	10.25	08.45	0	
161633013561	A2	D	01.75	06.00	03.45	0	
171733001284	A2	N	13.00	17.50	14.80	6	
171733004257	A2	N	07.00	11.25	08.70	0	
171733015838	A2	N	02.00	06.25	03.70	0	
171733009822	A3	N	08.25	14.00	10.55	6	
161633011018	A3	D	11.50	14.50	12.70	6	
171733018400	A3	N	11.25	15.00	12.75	6	
171733005142	A3	N	05.25	14.00	08.75	0	
171733014344	A3	N	08.25	14.25	10.65	6	
161633008047	A3	D	08.25	13.50	10.35	6	
171733013648	A3	N	02.75	08.25	04.95	0	
171733002973	A3	N	08.25	13.00	10.15	6	
171733007953	A3	N	09.25	11.25	10.05	6	
171733013908	A3	N	08.75	11.50	09.85	0	
161633010103	A3	D	05.50	08.75	06.80	0	
171733007321	A3	N	08.75	12.75	10.35	6	
171733003656	A3	N	06.25	09.00	07.35	0	
171733013857	A3	N	12.25	15.00	13.35	6	
161633010812	A3	D	11.10	11.10	11.10	6	Semestre acquis
161633005863	A3	D	05.75	11.50	08.05	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161733020703	A3	N	03.25	07.50	04.95	0	
171733007399	A3	N	06.25	16.50	10.35	6	
171733002716	A3	N	07.50	11.00	08.90	0	
1533013996	A3	D			00.00	0	
161633010751	A3	D	01.25	04.25	02.45	0	
171733002817	A3	N	01.75	04.50	02.85	0	
171733010739	A3	N	08.00	10.75	09.10	0	
171733003660	A3	N	09.50	13.50	11.10	6	
171733005226	A3	N	05.50	10.00	07.30	0	
171733003007	A3	N	09.75	12.50	10.85	6	
1533005837	A3	D	03.25	03.75	03.45	0	
1533003310	A3	D		09.25	03.70	0	
171733013480	A3	N	02.50	07.50	04.50	0	
171733001201	A3	N	12.25	13.25	12.65	6	
171733006046	A3	N	07.00	14.00	09.80	0	
171733003088	A3	N	08.50	14.25	10.80	6	
161633010825	A3	D	03.00	04.25	03.50	0	
171733001060	A3	N	09.50	11.00	10.10	6	
171733013534	A3	N	01.50	10.50	05.10	0	
161633003395	A3	D			00.00	0	
171733008914	A4	N	07.00	12.00	09.00	0	
171733002599	A4	N	07.00	10.25	08.30	0	
161633007413	A4	D	09.00	16.00	11.80	6	
161733019771	A4	N	12.50	10.25	11.60	6	
171733006555	A4	N	07.00	07.75	07.30	0	
161733017671	A4	N	04.00	12.25	07.30	0	
171733003178	A4	N		06.75	02.70	0	
161633016359	A4	D	07.00	10.00	08.20	0	
171733012563	A4	N	06.00	07.25	06.50	0	
171733004530	A4	N	04.00	05.25	04.50	0	
171733009887	A4	N		05.00	02.00	0	
171733015084	A4	N		07.00	02.80	0	
171733008908	A4	N	00.00	11.00	04.40	0	
161633012355	A4	D	01.00	10.00	04.60	0	Rempl.
171733000911	A4	N			00.00	0	
171733003556	A4	N	01.75	15.50	07.25	0	
171733014927	A4	N	05.00	10.00	07.00	0	
171733011136	A4	N	13.00	17.00	14.60	6	
161633006431	A4	D	00.50	10.00	04.30	0	
171733006127	A4	N	09.50	10.00	09.70	0	
171733003586	A4	N	07.50	15.50	10.70	6	
161633018876	A4	D	00.00	10.00	04.00	0	
171733003287	A4	N	08.50	16.00	11.50	6	
161635071142	A4	D	10.80	10.80	10.80	6	Semestre acquis
171733009937	A4	N	05.50	07.50	06.30	0	
171733001127	A4	N	06.50	16.00	10.30	6	
161633010094	A4	D	07.50	07.50	07.50	0	
171733011684	A4	N	01.50	10.25	05.00	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733003448	A4	N	08.50	18.00	12.30	6	
171733000939	A4	N	07.50	10.75	08.80	0	
171735065354	A4	N	08.00	10.00	08.80	0	
171733002991	A4	N	10.00	12.25	10.90	6	
171733002858	A4	N	07.00	13.00	09.40	0	
171733003593	A4	N	05.50	10.00	07.30	0	
161733017620	A5	N	06.50	12.75	09.00	0	
171733006500	A5	N	01.00	11.50	05.20	0	
161633005956	A5	D	09.00	15.75	11.70	6	
171733007368	A5	N	08.00	16.25	11.30	6	
171733000669	A5	N	07.50	16.00	10.90	6	
171733004551	A5	N	00.50	06.50	02.90	0	
1533001402	A5	D			00.00	0	
171733013816	A5	N	10.50	15.75	12.60	6	
171733011722	A5	N	11.00	15.25	12.70	6	
171733000983	A5	N	03.00	15.50	08.00	0	
171733010696	A5	N	07.50	14.50	10.30	6	
171733003134	A5	N	04.00	14.00	08.00	0	
1533012517	A5	D	02.00	12.25	06.10	0	
171733003522	A5	N	10.00	15.75	12.30	6	
171733015031	A5	N	06.00	13.25	08.90	0	
171733010646	A5	N	10.00	19.00	13.60	6	
171733001262	A5	N	03.00	11.75	06.50	0	
171733007958	A5	N	00.50	13.00	05.50	0	
161733007387	A5	N	11.00	16.00	13.00	6	
171733001250	A5	N	04.50	11.25	07.20	0	
161633006406	A5	D	02.00	10.50	05.40	0	
171733004470	A5	N	06.50	13.75	09.40	0	
161633002737	A5	D	14.00	19.00	16.00	6	
171733000770	A5	N	09.00	17.00	12.20	6	
171733003651	A5	N	03.50	15.25	08.20	0	
171733017052	A5	N			00.00	0	
161633016217	A5	D	04.00	16.00	08.80	0	
171733012217	A5	N	12.50	16.00	13.90	6	
171733001275	A5	N	11.50	15.50	13.10	6	
161733015426	A5	N	13.00	17.00	14.60	6	
161633005113	A5	D	11.65	11.65	11.65	6	Unité acquise
171733003130	A5	N	03.00	16.00	08.20	0	
161733018428	A5	N	14.00	16.00	14.80	6	
1533018023	A5	D	00.00		00.00	0	Rempl.
171733007347	A5	N	11.50	14.25	12.60	6	
161733020982	A6	N	01.50	09.90	04.86	0	
171733015528	A6	N	02.00	11.33	05.73	0	
161633039896	A6	D	07.75	11.14	09.11	0	
161633014207	A6	D	00.00	05.33	02.13	0	
171733006053	A6	N	00.00	05.33	02.13	0	Rempl.
171733031784	A6	N	00.50	06.00	02.70	0	
171733003625	A6	N	10.50	16.67	12.97	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161733015401	A6	N	03.75	09.57	06.08	0	
171733004265	A6	N	00.25	04.62	02.00	0	
161633013572	A6	D	10.20	10.20	10.20	6	Matière acquise
171733013952	A6	N	03.75	12.00	07.05	0	
161633015894	A6	D	11.00	11.00	11.00	6	Matière acquise
171733004445	A6	N	05.25	13.33	08.48	0	
171733017559	A6	N	02.25	08.90	04.91	0	
171733004278	A6	N	05.75	12.00	08.25	0	
161633009909	A6	D	09.00	13.57	10.83	6	
171733012205	A6	N	04.75	10.67	07.12	0	
171733008787	A6	N	00.00	10.00	04.00	0	
171733005182	A6	N	07.50	12.67	09.57	0	
161633013567	A6	D	10.30	10.30	10.30	6	Matière acquise
171733013579	A6	N	04.00	08.67	05.87	0	
171733014945	A6	N	03.75	10.67	06.52	0	
161633004741	A6	D	02.25	11.00	05.75	0	
171733012634	A6	N	02.00	08.57	04.63	0	
171733002942	A6	N	02.50	11.67	06.17	0	
171733000807	A6	N	08.00	15.00	10.80	6	
161633002785	A6	D	05.25	17.00	09.95	0	
171733015770	A6	N	02.25	13.00	06.55	0	
161633006003	A6	D	04.00	05.19	04.48	0	
171733015182	A6	N	00.00	10.00	04.00	0	
171733003051	A6	N	08.75	15.67	11.52	6	
171733009391	A6	N	02.00	10.24	05.30	0	
161633018845	A6	D	06.00	09.38	07.35	0	
171733009473	A6	N	05.25	12.00	07.95	0	
171733015771	A7	N	12.25	13.00	12.55	6	
171733010468	A7	N	06.25	06.00	06.15	0	
171733005025	A7	N	08.25	09.50	08.75	0	
161633009731	A7	D	06.25	12.50	08.75	0	
171733009358	A7	N	06.50	11.00	08.30	0	
171733007024	A7	N	08.50	09.00	08.70	0	
171733007878	A7	N	07.25	12.50	09.35	0	
171733014004	A7	N	06.50	14.00	09.50	0	
171733011704	A7	N	06.00	14.00	09.20	0	
161633012698	A7	D	03.00	10.00	05.80	0	
171733014282	A7	N		02.75	01.10	0	
171733002982	A7	N	11.00	16.00	13.00	6	
171733012238	A7	N	03.25	14.00	07.55	0	
171733013415	A7	N		05.75	02.30	0	
161633006959	A7	D	03.00	06.00	04.20	0	
161633009975	A7	D	04.75	07.75	05.95	0	
171733007035	A7	N	05.25	05.00	05.15	0	
171733000637	A7	N	11.00	16.00	13.00	6	
171733013469	A7	N	04.25	07.50	05.55	0	
161633012037	A7	D	11.15	11.15	11.15	6	Matière acquise
171733001181	A7	N		01.00	00.40	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733007355	A7	N	03.75	11.50	06.85	0	
171733005019	A7	N	04.25	14.00	08.15	0	
161633015218	A7	D	10.00	10.00	10.00	6	Matière acquise
171733003653	A7	N	03.25	11.00	06.35	0	
171733007981	A7	N	05.25	09.50	06.95	0	
171733014970	A7	N	04.75	06.50	05.45	0	
171733003613	A7	N	07.75	15.00	10.65	6	
171733014328	A7	N	07.00	10.50	08.40	0	
171733005535	A7	N	08.25	14.75	10.85	6	
171733007356	A7	N	00.00	11.00	04.40	0	
1533014478	A7	D	00.25	08.50	03.55	0	Rempl.
171733005272	A7	N		08.25	03.30	0	
161733019178	A7	N	03.50	08.00	05.30	0	
171733003606	A8	N	09.00	14.00	11.00	6	
161633019286	A8	D	07.25	12.25	09.25	0	
171733021004	A8	N	00.00	00.00	00.00	0	
161633003858	A8	D	06.75	12.25	08.95	0	
171733000761	A8	N	02.00	13.75	06.70	0	
161633015486	A8	D	11.75	15.75	13.35	6	
171733011773	A8	N		00.00	00.00	0	
161633008950	A8	D	04.00	10.50	06.60	0	
171733005174	A8	N	00.00	14.50	05.80	0	
171733002574	A8	N	05.00	13.00	08.20	0	
171733015128	A8	N	03.00	12.00	06.60	0	
171733002940	A8	N	05.25	13.75	08.65	0	
161635070007	A8	D	14.50	16.25	15.20	6	
171733007333	A8	N	08.75	15.75	11.55	6	
171733000894	A8	N	09.75	15.50	12.05	6	
161633018949	A8	D	01.25	09.00	04.35	0	
171733003038	A8	N	12.25	16.00	13.75	6	
161633005650	A8	T	09.75	13.00	11.05	6	
171733000818	A8	N	09.25	13.00	10.75	6	
171733006513	A8	N	14.00	14.00	14.00	6	
171733008902	A8	N	04.00	13.50	07.80	0	
171733015461	A8	N	08.50	17.00	11.90	6	
171733000830	A8	N			00.00	0	
1533012255	A8	D	00.00	09.50	03.80	0	
171733001137	A8	N	16.25	19.50	17.55	6	
171733010670	A8	N	05.50	15.75	09.60	0	
171733002957	A8	N	05.50	17.00	10.10	6	
161633016920	A8	D	06.00	10.50	07.80	0	
171733014415	A8	N	04.25	15.50	08.75	0	
171733003675	A8	N	09.75	16.00	12.25	6	
161633017176	A8	D	05.00	13.25	08.30	0	
1533012234	A8	D	00.00	13.25	05.30	0	
171733003566	A8	N	05.25	11.50	07.75	0	
161733015825	A8	N	08.50	14.00	10.70	6	
1533014005	A8	D	11.10	11.10	11.10	6	Matière acquise

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733007063	A8	N	09.25	16.00	11.95	6	
161633008913	A9	D	06.75	16.50	10.65	6	
171733007831	A9	N	00.25	12.50	05.15	0	
171733014977	A9	N	08.50	15.00	11.10	6	
171733008850	A9	N	04.50	12.50	07.70	0	
171733010661	A9	N	09.00	16.50	12.00	6	
171733013580	A9	N	19.50	19.50	19.50	6	
171733013771	A9	N	15.50	18.50	16.70	6	
171733018243	A9	N	03.50	16.00	08.50	0	
161633012341	A9	D	02.50	12.50	06.50	0	Rempl.
171733002656	A9	N	06.50	15.75	10.20	6	
171733003666	A9	N	10.00	15.50	12.20	6	
1533024110	A9	D			00.00	0	
171733007804	A9	N	01.00	11.50	05.20	0	
171733015091	A9	N	06.50	16.50	10.50	6	
161633003190	A9	D	10.00	10.00	10.00	6	Matière acquise
171733013540	A9	N	15.50	18.75	16.80	6	
161633011019	A9	D	03.50		02.10	0	
171733000699	A9	N	12.00	13.50	12.60	6	
171733003506	A9	N	08.00	16.25	11.30	6	
161633008391	A9	D	06.00	18.00	10.80	6	
171733002848	A9	N	09.00	17.00	12.20	6	
171733010565	A9	N	04.75	14.25	08.55	0	
171733005218	A9	N	08.00	17.50	11.80	6	
161633017156	A9	D			00.00	0	
171733008817	A9	N	07.50	14.50	10.30	6	
171733014413	A9	N	04.00	14.00	08.00	0	
171733008631	A9	N	04.25	13.50	07.95	0	
161633007008	A9	D	02.50	12.50	06.50	0	
161633012344	A9	T	02.75	13.50	07.05	0	Rempl.
171733012199	A9	N	09.00	13.50	10.80	6	
171733011180	A9	N		10.00	04.00	0	
171733000927	A9	N	04.25	12.50	07.55	0	
1533015396	A9	D	01.00	11.00	05.00	0	
171733003490	A9	N	07.25	17.50	11.35	6	
161633003830	A9	D	00.75	08.00	03.65	0	
171733013658	B1	N	00.00	14.00	05.60	0	Rempl.
161633017074	B1	D	08.00	13.00	10.00	6	
171733010807	B1	N	06.75	11.75	08.75	0	
171733018964	B1	N	00.00	02.25	00.90	0	
171733003200	B1	N	03.75	13.25	07.55	0	
161633005785	B1	D	00.00	05.00	02.00	0	
161633012031	B1	D	02.00	11.75	05.90	0	
171733013653	B1	N		08.25	03.30	0	
171733011184	B1	N	03.25	15.00	07.95	0	
171733000935	B1	N	05.50	15.00	09.30	0	
171733019058	B1	N	00.00	07.50	03.00	0	
161633017142	B1	D	13.45	13.45	13.45	6	Matière acquise

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733007247	B1	N	08.50	14.25	10.80	6	
171733005270	B1	N	07.75	13.75	10.15	6	
171733020782	B1	N	05.50	13.50	08.70	0	
161633009947	B1	D	12.75	18.00	14.85	6	
171733007404	B1	N	13.00	17.50	14.80	6	
171733005634	B1	N	08.25	16.75	11.65	6	
171733005633	B1	N	09.00	15.75	11.70	6	
161633007461	B1	D	00.00	10.25	04.10	0	
171733011707	B1	N	09.50	14.25	11.40	6	
171733017461	B1	N		00.00	00.00	0	
171733005099	B1	N	00.00	14.75	05.90	0	
1533012533	B1	D	10.00	12.25	10.90	6	
171733013756	B1	N	09.00	16.00	11.80	6	
171733007985	B1	N	04.25	14.00	08.15	0	
171733005048	B1	N		10.00	04.00	0	
171733002917	B1	N	03.50	11.75	06.80	0	
171733013696	B1	N	09.50	14.50	11.50	6	
1533012330	B1	D	01.75	14.50	06.85	0	
171733016661	B1	N	03.25	15.50	08.15	0	
171733013859	B1	N	03.25	12.75	07.05	0	
171733014980	B1	N	07.25	14.75	10.25	6	
161633011988	B1	D	12.25	12.25	12.25	6	Matière acquise
161633002970	B1	D	07.00	13.25	09.50	0	
1333002687	B2	D			00.00	0	
1533010431	B2	D		08.89	03.56	0	
171733007313	B2	N	03.75	07.33	05.18	0	
171733003499	B2	N	01.50	09.56	04.72	0	
171733010778	B2	N	02.50	10.81	05.83	0	
171733007298	B2	N	04.25	07.00	05.35	0	
161633005039	B2	D	08.50	12.00	09.90	0	
171733011815	B2	N	04.75	12.67	07.92	0	
161631019640	B2	D	11.00	11.00	11.00	6	Semestre acquis
171733004483	B2	N	06.75	08.44	07.43	0	
171733007338	B2	N	00.25	07.33	03.08	0	
161633008110	B2	D	07.00	13.33	09.53	0	
171733007043	B2	N	03.00	10.67	06.07	0	
171733010474	B2	N	00.50	11.56	04.92	0	
171733009599	B2	N	00.50	08.67	03.77	0	
161633012744	B2	D	09.25	12.67	10.62	6	
171733015133	B2	N	03.00	09.56	05.62	0	
1533010421	B2	D	04.50	10.00	06.70	0	
171733003640	B2	N	03.75	09.56	06.07	0	
161733015682	B2	N	00.00	04.07	01.63	0	Rempl.
161635071245	B2	D	00.00	03.33	01.33	0	
171733020913	B2	N	04.50	08.67	06.17	0	
171733007342	B2	N	00.00	05.70	02.28	0	
171733003609	B2	N	00.00	06.74	02.70	0	
161633007460	B2	T	07.25	05.78	06.66	0	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733009550	B2	N	06.25	08.37	07.10	0	
171733008833	B2	N	08.50	10.00	09.10	0	
1533011490	B2	D	03.50	09.33	05.83	0	
171733000849	B2	N	05.00	07.41	05.96	0	
171733006033	B2	N	08.00	09.63	08.65	0	
171733017513	B2	N	07.00	09.48	07.99	0	
161633006347	B2	D	07.45	07.45	07.45	0	Unité acquise
1536002469	B2	T	11.19	11.19	11.19	6	Matière acquise
171733013914	B2	N	03.75	12.74	07.35	0	Rempl.
161633004919	B2	D	06.75	03.63	05.50	0	
171733010015	B3	N	01.75	09.42	04.82	0	
161633015347	B3	D	01.50	08.25	04.20	0	
171733007383	B3	N	01.50	12.67	05.97	0	
171733004290	B3	N			00.00	0	
171733000715	B3	N	04.50	10.67	06.97	0	
171733003301	B3	N	05.00	09.83	06.93	0	
161633003460	B3	D	04.50	09.75	06.60	0	
161733018445	B3	N	09.50	08.42	09.07	0	
161733020681	B3	N	06.25	11.67	08.42	0	
161633016873	B3	D	03.75	06.83	04.98	0	
171733013934	B3	N	05.00	07.58	06.03	0	
171733010812	B3	N	09.00	11.25	09.90	0	
161733020688	B3	N			00.00	0	
161633016262	B3	D	02.75	10.67	05.92	0	
171733014325	B3	N	11.75	12.50	12.05	6	
171733004275	B3	N	02.50	11.67	06.17	0	
171733007256	B3	N	09.25	14.00	11.15	6	
171733000848	B3	N	09.75	11.00	10.25	6	
161633001302	B3	D			00.00	0	
161733019727	B3	N	10.75	12.67	11.52	6	
171733004424	B3	N	03.50	10.75	06.40	0	
161633017166	B3	D	11.90	11.90	11.90	6	Semestre acquis
171733003144	B3	N	04.75	10.33	06.98	0	
161633018986	B3	D	05.75	07.83	06.58	0	
171733003098	B3	N	00.25	13.33	05.48	0	
171733007376	B3	N	02.25	10.00	05.35	0	
171733001038	B3	N	04.50	07.33	05.63	0	
1533013747	B3	D			00.00	0	
171733009928	B3	N	00.75	12.00	05.25	0	
171733014428	B3	N	05.00	06.92	05.77	0	
171733014279	B3	N	08.25	15.33	11.08	6	
161633013500	B3	D	05.75	08.25	06.75	0	
171733009327	B3	N	01.50	08.75	04.40	0	
161733018298	B3	N	09.50	12.00	10.50	6	
171733008930	B4	N	08.50	16.50	11.70	6	
171733000722	B4	N	02.00	14.75	07.10	0	
161633015751	B4	D	07.75	13.75	10.15	6	
171733020794	B4	N		00.00	00.00	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733002577	B4	N	10.25	14.75	12.05	6	
171733008891	B4	N	04.75	12.50	07.85	0	
171733006064	B4	N	01.25	13.50	06.15	0	
1533004270	B4	D	04.75	10.75	07.15	0	
171733015161	B4	N	06.25	12.50	08.75	0	
171733006523	B4	N	07.75	15.50	10.85	6	
171733011932	B4	N	00.00	10.75	04.30	0	
171733005082	B4	N	01.75	14.75	06.95	0	
161633012648	B4	D	08.00	13.75	10.30	6	
171733011814	B4	N	02.00	17.75	08.30	0	
171733018367	B4	N		00.00	00.00	0	
1533017292	B4	D		00.00	00.00	0	
171733005231	B4	N	11.50	12.25	11.80	6	
171733005628	B4	N	10.75	17.00	13.25	6	
1533016250	B4	D	05.25	13.75	08.65	0	
171733003597	B4	N	10.00	15.00	12.00	6	
171733006050	B4	N	10.50	15.00	12.30	6	
171733002963	B4	N		00.00	00.00	0	
161633013509	B4	D	10.30	10.30	10.30	6	Matière acquise
171733004570	B4	N	10.50	15.50	12.50	6	
171733008827	B4	N	02.75	12.50	06.65	0	
161633003923	B4	D	07.30	07.30	07.30	0	Semestre acquis
171733000620	B4	N	07.50	15.00	10.50	6	
1533011310	B4	D	10.50	10.50	10.50	6	Matière acquise
171733000676	B4	N	06.25	15.75	10.05	6	
171733011866	B4	N	05.00	15.50	09.20	0	
171733002569	B4	N	07.50	16.25	11.00	6	
171733009494	B4	N	06.25	18.25	11.05	6	
171733013750	B4	N		07.00	02.80	0	
1533004412	B4	D	03.00	14.00	07.40	0	
171733010804	B4	N	07.00	16.25	10.70	6	
171733008750	B4	N	03.75	15.25	08.35	0	
171733003553	B5	N	06.25	16.25	10.25	6	
161633004804	B5	D	07.75	18.00	11.85	6	
171733006400	B5	N	03.50	11.00	06.50	0	
171733007925	B5	N	02.50	13.50	06.90	0	
171733005962	B5	N	07.00	11.00	08.60	0	
161633015779	B5	D	10.05	10.05	10.05	6	Matière acquise
171733013410	B5	N		10.00	04.00	0	
171733005257	B5	N	03.50	17.00	08.90	0	
171733005081	B5	N	03.50	10.50	06.30	0	
171733007117	B5	N	06.50	16.25	10.40	6	
161633010979	B5	D	08.00	13.50	10.20	6	
171733001213	B5	N	11.75	12.75	12.15	6	
171733015129	B5	N	06.25	11.00	08.15	0	
171733011995	B5	N	12.00	15.00	13.20	6	
161633015544	B5	D	00.00	13.50	05.40	0	
171733002780	B5	N	11.25	13.75	12.25	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633005872	B5	D	10.50	18.00	13.50	6	
171733009469	B5	N	07.25	16.00	10.75	6	
161633015570	B5	D	07.75	14.00	10.25	6	
171733011763	B5	N	13.50	16.50	14.70	6	
171733012595	B5	N	02.00	13.00	06.40	0	
161633016242	B5	D	13.25	13.25	13.25	6	Matière acquise
171733006011	B5	N	03.50	13.50	07.50	0	
171733005202	B5	N	00.50	13.00	05.50	0	
171733007986	B5	N	01.50	10.00	04.90	0	
161633028505	B5	D	02.00		01.20	0	
171733012225	B5	N	09.00	11.50	10.00	6	
171733013847	B5	N	11.25	10.75	11.05	6	
171733009527	B5	N	04.00	12.50	07.40	0	
171733015416	B5	N	08.00	14.25	10.50	6	
1533012992	B5	D	11.95	11.95	11.95	6	Semestre acquis
171733005092	B5	N	09.00	14.00	11.00	6	
161633015766	B5	D	05.00	14.50	08.80	0	
1533004478	B5	D	10.10	10.10	10.10	6	Matière acquise
171733014403	B5	N	08.75	10.00	09.25	0	
171733005271	B6	N	03.50	11.25	06.60	0	
171733011829	B6	N	10.25	13.25	11.45	6	
1533009688	B6	D	09.40	09.40	09.40	0	Semestre acquis
171733006128	B6	N	11.00	15.50	12.80	6	
171733003643	B6	N	05.50	13.50	08.70	0	
161733015697	B6	N	05.25	12.00	07.95	0	
171733007954	B6	N	04.00	10.50	06.60	0	
171733013996	B6	N	02.25	06.75	04.05	0	Cas spécial
161633007453	B6	D	12.20	12.20	12.20	6	Matière acquise
161633007477	B6	D	06.25	13.25	09.05	0	
171733011178	B6	N	02.75	15.50	07.85	0	
171733008610	B6	N	11.75	15.25	13.15	6	
171733011902	B6	N	11.00	16.25	13.10	6	
171733008510	B6	N	05.25	13.50	08.55	0	
161633013571	B6	D	01.00	13.25	05.90	0	
171733008518	B6	N	10.00	13.50	11.40	6	
171733003449	B6	N	07.00	14.75	10.10	6	
161633001342	B6	D	04.25	13.75	08.05	0	
161733015696	B6	N	06.75	14.75	09.95	0	
161733017001	B6	N	13.75	15.25	14.35	6	
171733006452	B6	N	12.00	14.75	13.10	6	
1533019496	B6	D		10.00	04.00	0	
1533006549	B6	D	06.75	12.75	09.15	0	
171733000914	B6	N	07.25	14.50	10.15	6	
171733001205	B6	N	08.25	16.75	11.65	6	
161633018886	B6	D	10.20	10.20	10.20	6	Matière acquise
171733000913	B6	N	10.75	15.25	12.55	6	
161633008211	B6	D	03.75	13.00	07.45	0	
171733010567	B6	N		00.00	00.00	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733002565	B6	N	03.25	15.00	07.95	0	
171733017553	B6	N	10.00	15.50	12.20	6	
171733010742	B6	N	00.50	11.75	05.00	0	
171733000959	B6	N	06.50	15.50	10.10	6	
161633016967	B6	D	00.75	12.75	05.55	0	
171733015415	B6	N	01.25	11.75	05.45	0	
171733004331	B7	N	06.25	11.50	08.35	0	
171733013881	B7	N	07.25	14.75	10.25	6	
171733015875	B7	N	13.25	15.50	14.15	6	
1533001412	B7	D	09.00	12.00	10.20	6	
171733001283	B7	N	10.00	10.00	10.00	6	
171733001259	B7	N	11.50	16.25	13.40	6	
171733007390	B7	N	11.75	14.75	12.95	6	
1533012523	B7	D			00.00	0	
171733015132	B7	N	08.75	13.00	10.45	6	
161633003422	B7	D	05.50	12.25	08.20	0	
171733015155	B7	N	07.25	11.00	08.75	0	
171733009610	B7	N	06.50	13.25	09.20	0	
171733003017	B7	N	13.75	16.00	14.65	6	
171733002879	B7	N	10.50	15.50	12.50	6	
161639082987	B7	D		11.75	04.70	0	
171733013890	B7	N	10.00	14.75	11.90	6	
161633018645	B7	D			00.00	0	
171733001001	B7	N	08.25	11.25	09.45	0	
171733003539	B7	N	08.75	13.50	10.65	6	
171733002896	B7	N	07.50	13.00	09.70	0	
171733015142	B7	N	07.25	10.00	08.35	0	
171733004565	B7	N	06.50	12.75	09.00	0	
171733010026	B7	N	07.75	04.75	06.55	0	
171733006554	B7	N	11.50	15.25	13.00	6	
161633007394	B7	D	10.00	10.00	10.00	6	Matière acquise
171733003300	B7	N	09.00	15.50	11.60	6	
171733007334	B7	N	05.00	10.00	07.00	0	
171733010764	B7	N	10.25	14.00	11.75	6	
171733015119	B7	N	03.50	08.75	05.60	0	
171733016951	B7	N	05.75	11.25	07.95	0	
171733008862	B7	N	06.25	13.00	08.95	0	
161633008461	B7	D	08.75	16.50	11.85	6	
171733009502	B7	N	09.75	15.75	12.15	6	
171733011163	B7	N	09.00	13.50	10.80	6	
171733007410	B8	N	07.50	11.25	09.00	0	
171733013856	B8	N	08.00	10.50	09.00	0	
171733011917	B8	N	01.75	09.25	04.75	0	
161633010021	B8	D	12.00	13.50	12.60	6	
171733013970	B8	N	12.75	16.25	14.15	6	
171733003624	B8	N	03.75	12.50	07.25	0	
161733018989	B8	N	10.00	14.50	11.80	6	
161633006911	B8	D	09.25	13.50	10.95	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733007976	B8	N	02.50	12.50	06.50	0	
171733013524	B8	N	05.00	09.00	06.60	0	
171733006013	B8	N	07.50	09.00	08.10	0	
161633003500	B8	D	00.00	10.50	04.20	0	
171733007358	B8	N	06.75	12.50	09.05	0	
171733019947	B8	N	03.75	14.25	07.95	0	
171733008848	B8	N	04.75	11.25	07.35	0	
161633011974	B8	D	08.75	12.75	10.35	6	
171733003395	B8	N	02.50	11.00	05.90	0	
171733010674	B8	N	03.50	10.00	06.10	0	
171733014424	B8	N	02.00	09.00	04.80	0	
161633015248	B8	D	05.25	13.50	08.55	0	
171733009918	B8	N	03.75	10.75	06.55	0	
171733008690	B8	N	03.00	09.50	05.60	0	
171733003292	B8	N	08.75	14.00	10.85	6	
161633008197	B8	D	10.15	10.15	10.15	6	Semestre acquis
171733014976	B8	N	01.75	09.00	04.65	0	
161633015551	B8	D		00.00	00.00	0	
161633003325	B8	D	11.00	12.25	11.50	6	
171733005102	B8	N	05.25	12.50	08.15	0	
171733003479	B8	N	00.00	11.00	04.40	0	
1533011501	B8	D	12.00	14.50	13.00	6	
171733008764	B8	N	00.50	12.00	05.10	0	
171733000794	B8	N	08.25	10.25	09.05	0	
171733007344	B8	N	11.00	11.50	11.20	6	
161633015731	B8	D	11.75	12.75	12.15	6	
171733010684	B8	N	09.25	10.75	09.85	0	
171733015189	B9	N	07.75	18.00	11.85	6	
171733004400	B9	N	06.00	17.50	10.60	6	
171733009541	B9	N	05.00	12.50	08.00	0	
171733000790	B9	N	05.00	16.50	09.60	0	
161633015773	B9	D		02.50	01.00	0	
1533019426	B9	T	07.75	14.50	10.45	6	
171733005567	B9	N	07.25	14.50	10.15	6	
171733010498	B9	N	06.25	14.25	09.45	0	
171733006536	B9	N	07.00	13.25	09.50	0	
171733004388	B9	N	06.00	12.50	08.60	0	
161633000700	B9	D	09.25	15.50	11.75	6	
171733012590	B9	N	04.00	11.00	06.80	0	
171733011054	B9	N	05.50	15.25	09.40	0	
161635070635	B9	D	00.00		00.00	0	
1533019087	B9	D	00.25		00.15	0	
161633010092	B9	D	08.50	12.50	10.10	6	
171733015175	B9	N	02.25	16.50	07.95	0	
171733000778	B9	N	03.75	12.50	07.25	0	
171733005060	B9	N		05.50	02.20	0	
161635068669	B9	T	10.81	10.81	10.81	6	Matière acquise
171733019120	B9	N	04.50	15.00	08.70	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633003138	B9	D	01.50	12.50	05.90	0	
171733011929	B9	N	05.00	13.50	08.40	0	
171733013762	B9	N	13.00	15.00	13.80	6	
171733001207	B9	N	10.25	16.00	12.55	6	
161633017040	B9	D	06.50	14.00	09.50	0	
171733005084	B9	N	09.00	18.00	12.60	6	
171733004308	B9	N	06.00	14.50	09.40	0	
161733018450	B9	N	06.75	12.00	08.85	0	
161633011055	B9	D	10.00	14.50	11.80	6	
171733010798	B9	N	09.00	12.00	10.20	6	
161633003054	B9	D	07.00	16.25	10.70	6	
171733008933	B9	N	06.50	13.25	09.20	0	
171733004407	C1	N		00.00	00.00	0	
161633012731	C1	D		10.50	04.20	0	
171733007959	C1	N	00.00	10.00	04.00	0	
171733001296	C1	N	19.25	16.50	18.15	6	
171733000812	C1	N	06.00	11.50	08.20	0	
161633008945	C1	D		00.00	00.00	0	
171733015414	C1	N	02.00	12.00	06.00	0	
171733010731	C1	N	04.50	10.75	07.00	0	
171733011809	C1	N	05.25	12.00	07.95	0	
171733004523	C1	N	07.50	12.50	09.50	0	
1433005863	C1	D	02.50	13.00	06.70	0	
161633004847	C1	D	02.75	10.50	05.85	0	Rempl.
171733013626	C1	N	01.50	12.50	05.90	0	
171733001197	C1	N	17.00	15.00	16.20	6	
171733003699	C1	N	06.00	12.50	08.60	0	
171733015103	C1	N	07.75	10.00	08.65	0	
161633015838	C1	D	03.50	11.25	06.60	0	
171733007104	C1	N		08.50	03.40	0	
161633007344	C1	D	11.90	11.90	11.90	6	Matière acquise
171733010745	C1	N	02.50	09.25	05.20	0	
171733013630	C1	N	15.50	14.75	15.20	6	
171733011994	C1	N	05.25	12.00	07.95	0	
171733019941	C1	N	12.50	13.00	12.70	6	
171733010757	C1	N	10.00	10.50	10.20	6	
161633009946	C1	D	06.00	10.00	07.60	0	
171733002938	C1	N		10.00	04.00	0	
171733004261	C1	N	01.00	10.75	04.90	0	
171733020983	C1	N	03.75	11.50	06.85	0	
171733000967	C1	N	03.50	10.00	06.10	0	
161633004970	C1	D	10.50	10.75	10.60	6	
171733011091	C1	N	04.50	11.25	07.20	0	
171733014392	C1	N	11.50	11.25	11.40	6	
171733011147	C1	N	08.50	10.00	09.10	0	
171733004965	C2	N	00.50	08.50	03.70	0	
171733007922	C2	N	08.00	14.50	10.60	6	
171733005578	C2	N	03.50	10.00	06.10	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733010819	C2	N	11.00	14.00	12.20	6	
171733002799	C2	N	06.00	11.50	08.20	0	
171733015150	C2	N	06.00	08.75	07.10	0	
161633001308	C2	D	05.75	07.00	06.25	0	
161633000883	C2	D	06.00	07.25	06.50	0	
171733011691	C2	N	08.25	12.00	09.75	0	
171733013596	C2	N	11.00	12.25	11.50	6	
161633004700	C2	T	12.25	12.25	12.25	6	
171733006055	C2	N			00.00	0	
161633005931	C2	D	11.70	11.70	11.70	6	Semestre acquis
171733009616	C2	N	06.50	09.75	07.80	0	
161633016206	C2	D	07.50	09.50	08.30	0	
171733000688	C2	N	04.50	11.00	07.10	0	
171733014269	C2	N	15.25	12.50	14.15	6	
171733007873	C2	N	14.00	13.50	13.80	6	Exam: C3
161733015588	C2	N	05.25	11.75	07.85	0	
1533003932	C2	D	09.00	16.00	11.80	6	
171733012227	C2	N	03.25	09.75	05.85	0	
171733007816	C2	N	07.75	13.50	10.05	6	
161633007410	C2	D	01.50	06.50	03.50	0	
171733004409	C2	N	08.75	10.00	09.25	0	
161633013476	C2	D	08.75	10.25	09.35	0	
171733000816	C2	N	08.25	10.75	09.25	0	
171733008763	C2	N	07.00	14.00	09.80	0	
171733011933	C2	N	08.00	12.50	09.80	0	
171733015417	C2	N	04.25	12.75	07.65	0	
171733001225	C2	N	02.25	08.50	04.75	0	
161633010086	C2	D	02.00	06.00	03.60	0	
161733017508	C2	N	15.00	14.00	14.60	6	
161633007017	C2	T	01.75		01.05	0	
171733002625	C2	N	08.50	12.25	10.00	6	
171733004564	C3	N	05.25	12.00	07.95	0	
171733003069	C3	N	06.50	11.00	08.30	0	
161633007405	C3	D	04.00	15.50	08.60	0	
171733000869	C3	N	02.50	15.50	07.70	0	
171733003648	C3	N	10.00	12.00	10.80	6	
171733013804	C3	N	00.00		00.00	0	
161633020616	C3	D	07.00	11.00	08.60	0	
171733001290	C3	N	09.50	13.50	11.10	6	
171733011151	C3	N	06.50	10.00	07.90	0	
161633007014	C3	D	04.75	09.00	06.45	0	
171733005957	C3	N	04.50	10.00	06.70	0	
171733006069	C3	N	03.75	10.00	06.25	0	
1533004396	C3	D	01.50	12.00	05.70	0	
171733003697	C3	N	06.00	10.50	07.80	0	
171733007374	C3	N	10.75	15.50	12.65	6	
171733013505	C3	N	07.50	15.50	10.70	6	
171733006016	C3	N	03.75	13.00	07.45	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733003322	C3	N	05.00	11.50	07.60	0	
161633006972	C3	D	08.90	08.90	08.90	0	Semestre acquis
171733018343	C3	N			00.00	0	
161633015362	C3	D	08.50	17.00	11.90	6	
171733015019	C3	N			00.00	0	
161633016285	C3	T	07.00	15.50	10.40	6	
171733002703	C3	N	06.00	11.00	08.00	0	
161633003532	C3	D	07.50	11.50	09.10	0	
1433010948	C3	D	11.35	11.35	11.35	6	Matière acquise
171733010000	C3	N	04.50	14.50	08.50	0	
171733000658	C3	N	04.25	11.50	07.15	0	
161635071186	C3	T	09.25	14.50	11.35	6	
171733005505	C3	N	08.25	12.00	09.75	0	
1533006428	C3	D	14.20	14.20	14.20	6	Matière acquise
161733019900	C3	N	06.00	14.00	09.20	0	
161733019154	C3	N	07.00	14.00	09.80	0	
161633012035	C3	D	00.00		00.00	0	
171733010488	C4	N	05.50	10.00	07.30	0	
171733000746	C4	N	07.00	12.00	09.00	0	
161633015617	C4	D	05.75	12.00	08.25	0	
171733018382	C4	N			00.00	0	
171733001051	C4	N	05.75	13.00	08.65	0	
171733005551	C4	N	05.50	10.00	07.30	0	
161633015234	C4	D		04.00	01.60	0	
171733003354	C4	N	05.25	10.00	07.15	0	
171733006024	C4	N	04.25	13.00	07.75	0	
171733004516	C4	N	01.00	10.50	04.80	0	Rempl.
171733000856	C4	N	02.00	09.00	04.80	0	
1533023886	C4	D	04.25	07.50	05.55	0	
161633013650	C4	D	05.50	09.50	07.10	0	
171733013892	C4	N	04.25	07.50	05.55	0	
171733015139	C4	N	04.00	11.50	07.00	0	
171733009530	C4	N	06.25	11.50	08.35	0	
171733010546	C4	N	05.50	10.00	07.30	0	
171733007879	C4	N	05.75	09.50	07.25	0	
171733010752	C4	N	06.50	11.00	08.30	0	
171733011812	C4	N	04.75	11.00	07.25	0	
1533007872	C4	D	03.50	11.50	06.70	0	
171733004567	C4	N	05.50	14.00	08.90	0	
171733009976	C4	N	05.25	11.50	07.75	0	
171733007417	C4	N	02.50	11.50	06.10	0	
161633000717	C4	D	07.55	07.55	07.55	0	Unité acquise
161633009032	C4	D	02.25	10.00	05.35	0	
171733012635	C4	N	02.75	11.50	06.25	0	
171733003537	C4	N	06.00	07.50	06.60	0	
171733001140	C4	N	03.25	09.00	05.55	0	
161633017020	C4	T	04.25	11.00	06.95	0	
171733014420	C4	N	02.25	10.00	05.35	0	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733006110	C4	N	07.25	10.50	08.55	0	
171733006122	C4	N	07.25	11.50	08.95	0	
171733005253	C5	N	08.50	14.50	10.90	6	
161633010730	C5	D		12.50	05.00	0	
171733013713	C5	N		04.00	01.60	0	
161635070622	C5	D	08.25	11.50	09.55	0	
171733000941	C5	N	05.75	13.00	08.65	0	
171733008789	C5	N	08.00	17.00	11.60	6	
171733013886	C5	N	04.25	10.50	06.75	0	
161633012277	C5	D	11.85	11.85	11.85	6	Matière acquise
171733005034	C5	N	07.50	10.50	08.70	0	
171733006559	C5	N	11.00	18.50	14.00	6	
171733009594	C5	N	04.75	12.50	07.85	0	
171733006505	C5	N	14.75	14.25	14.55	6	
161633018911	C5	D			00.00	0	
171733013906	C5	N	09.50	16.00	12.10	6	
171733014383	C5	N	00.00	12.00	04.80	0	
171733000672	C5	N	14.50	19.75	16.60	6	
161633000901	C5	D	09.00	13.00	10.60	6	
171733008897	C5	N	15.00	17.75	16.10	6	
171733008748	C5	N	14.25	17.75	15.65	6	
171733008785	C5	N	07.00	18.25	11.50	6	
161633007444	C5	D	07.50	16.75	11.20	6	
171733014309	C5	N	05.75	12.50	08.45	0	
161635066022	C5	D			00.00	0	
171733014330	C5	N	08.25	13.25	10.25	6	
161733020972	C5	N	10.50	16.00	12.70	6	
171733007039	C5	N	07.75	16.50	11.25	6	
161633016211	C5	D	07.25	12.50	09.35	0	
171733007115	C5	N	10.00	14.00	11.60	6	
171733007299	C5	N	10.00	16.50	12.60	6	
161633009876	C5	D	01.00	12.50	05.60	0	
171733007860	C5	N	00.00	10.00	04.00	0	
171733009615	C5	N		10.00	04.00	0	
161633005989	C5	D	05.75	17.50	10.45	6	
161635070642	C5	D	00.25	15.00	06.15	0	
171733005221	C5	N	07.75	18.50	12.05	6	
1533001085	C5	D	08.50	14.00	10.70	6	
171733005200	C6	N	11.25	11.50	11.35	6	
171733013420	C6	N	05.25	13.00	08.35	0	
171733005585	C6	N	07.75	13.00	09.85	0	
171733015715	C6	N	03.25	10.25	06.05	0	
171733000971	C6	N	09.75	10.50	10.05	6	
171733014380	C6	N	01.75	05.50	03.25	0	
171733007078	C6	N	11.50	05.75	09.20	0	
171733009475	C6	N	11.00	15.00	12.60	6	
1533017932	C6	D	04.25	10.00	06.55	0	
171733005029	C6	N	13.00	14.00	13.40	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
1433002866	C6	D	06.50	08.75	07.40	0	
171733008702	C6	N	08.25	16.00	11.35	6	
171733002853	C6	N	11.75	15.75	13.35	6	
161733018416	C6	N	12.75	15.00	13.65	6	
161633020703	C6	D	10.05	10.05	10.05	6	Matière acquise
161633001311	C6	D	11.75	13.50	12.45	6	
171733008876	C6	N	09.25	16.50	12.15	6	
171733006444	C6	N	09.50	11.00	10.10	6	
161733018536	C6	N	11.00	15.25	12.70	6	
171733001141	C6	N	04.50	15.00	08.70	0	
161633010894	C6	D	07.50	11.50	09.10	0	
171733011897	C6	N	04.50	11.75	07.40	0	
171733006553	C6	N	09.25	13.50	10.95	6	
161633011012	C6	D			00.00	0	
171733009861	C6	N	02.50		01.50	0	Cas spécial
161633007041	C6	D	08.25	13.25	10.25	6	
171733001265	C6	N	13.50	14.00	13.70	6	
171733009326	C6	N	06.50	03.50	05.30	0	
161633008963	C6	D	17.75	18.75	18.15	6	
171733003009	C6	N	11.50	18.00	14.10	6	
171733001255	C6	N	07.75	11.75	09.35	0	
171733013907	C6	N			00.00	0	
171733006445	C6	N	06.25	15.00	09.75	0	
1533016265	C6	D	04.50	07.25	05.60	0	
171733010707	C6	N	09.00	13.75	10.90	6	
171733001216	C7	N	01.50	02.50	01.90	0	
171733013835	C7	N	10.00	10.00	10.00	6	
161633008902	C7	D		06.00	02.40	0	
171733008828	C7	N	05.25	10.00	07.15	0	
171733016746	C7	N	06.50	08.00	07.10	0	
171733010659	C7	N	04.00	03.50	03.80	0	
171733004498	C7	N	04.75	04.50	04.65	0	
171733001253	C7	N	02.75	07.50	04.65	0	
161733015823	C7	N	03.50	10.00	06.10	0	
171733013616	C7	N	07.50	12.50	09.50	0	
1433012595	C7	D			00.00	0	
171733013795	C7	N	00.25	08.00	03.35	0	
171733007058	C7	N	13.00	14.00	13.40	6	
161633011044	C7	D	06.50	10.00	07.90	0	
1533006922	C7	D	05.25	13.00	08.35	0	
171733014233	C7	N	00.00	10.00	04.00	0	
171733011155	C7	N	03.25	02.50	02.95	0	
161633006388	C7	D	09.25	14.50	11.35	6	
171733002751	C7	N	08.25	07.00	07.75	0	
171733005541	C7	N	06.50	06.50	06.50	0	
171733013417	C7	N	08.75	14.00	10.85	6	
161633017190	C7	D	10.15	10.15	10.15	6	Matière acquise
171733002974	C7	N	06.25	11.50	08.35	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733009438	C7	N	09.00	12.00	10.20	6	
171733000630	C7	N	04.50	05.00	04.70	0	
171733015360	C7	N	03.00	06.00	04.20	0	
1533016267	C7	D	02.00	05.50	03.40	0	
171733011948	C7	N	03.00	05.50	04.00	0	
171733007927	C7	N	00.00	03.50	01.40	0	
171733009551	C7	N	05.50	07.00	06.10	0	
1533017879	C7	D	03.75	10.00	06.25	0	
171733014396	C7	N	10.25	10.00	10.15	6	
161633010737	C7	D	10.20	10.20	10.20	6	Matière acquise
171733010682	C7	N			00.00	0	
171733015403	C8	N	05.50	10.00	07.30	0	
171733002825	C8	N	07.00	13.00	09.40	0	
171733011708	C8	N	06.75	14.50	09.85	0	
161633003036	C8	D	06.00	15.00	09.60	0	
171733008527	C8	N	06.00	11.00	08.00	0	
171733006086	C8	N	07.25	11.50	08.95	0	
171733004436	C8	N	03.75	03.50	03.65	0	
171733003197	C8	N	06.75	06.50	06.65	0	
161633007508	C8	D		01.00	00.40	0	
171733007800	C8	N	05.75	08.00	06.65	0	
161631022433	C8	D	10.00	10.00	10.00	6	Unité acquise
171733011817	C8	N	11.50	10.00	10.90	6	
171733000687	C8	N	09.50	14.00	11.30	6	
171733005586	C8	N	12.00	13.25	12.50	6	
171733011117	C8	N	10.00	10.00	10.00	6	
1533004346	C8	D	06.00	06.00	06.00	0	
171733013872	C8	N		04.00	01.60	0	
171733003185	C8	N	10.50	11.50	10.90	6	
161633009895	C8	D	00.00	04.50	01.80	0	
161733016602	C8	N	09.50	11.50	10.30	6	
171733019878	C8	N	03.50	05.50	04.30	0	
171733004432	C8	N	00.00	03.00	01.20	0	
171733015090	C8	N	11.00	16.50	13.20	6	
161633007466	C8	D	06.75	11.00	08.45	0	
171733015117	C8	N	10.50	16.00	12.70	6	
171733005055	C8	N	09.50	12.00	10.50	6	
161633013377	C8	D	14.00	10.50	12.60	6	
171733012538	C8	N		07.00	02.80	0	
161633012666	C8	T	03.75	06.00	04.65	0	
1433010091	C8	D			00.00	0	
171733005186	C8	N	02.75	07.50	04.65	0	
161633012716	C8	D	06.75	10.00	08.05	0	
161633005948	C8	T	10.75	16.00	12.85	6	
171733010599	C8	N	06.25	10.50	07.95	0	
171733015425	C9	N	04.50	13.50	08.10	0	
171733009398	C9	N	03.25	11.75	06.65	0	
161633003175	C9	D			00.00	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733006137	C9	N	10.75	14.25	12.15	6	
171733011044	C9	N	04.00	13.75	07.90	0	
171733013600	C9	N	06.25	12.25	08.65	0	
171733020872	C9	N	00.00	10.00	04.00	0	C.D.
161733015620	C9	N	01.50	14.50	06.70	0	
171733000874	C9	N	05.00	11.00	07.40	0	
171733005215	C9	N	05.50	12.00	08.10	0	
1533009720	C9	D	10.48	10.48	10.48	6	Matière acquise
171733009835	C9	N	01.00	13.75	06.10	0	
171733013885	C9	N	00.00	06.75	02.70	0	C.D.
171733013896	C9	N	02.25	06.25	03.85	0	
161635071216	C9	T	10.16	10.16	10.16	6	Matière acquise
171733001264	C9	N	00.00	06.75	02.70	0	
171733008567	C9	N	05.00	13.75	08.50	0	
171733013514	C9	N		03.50	01.40	0	
161633000656	C9	D	00.00	08.75	03.50	0	C.D.
171733012605	C9	N	00.50	05.00	02.30	0	Rempl.
171733014965	C9	N	04.00	10.00	06.40	0	
171733012579	C9	N	09.00	10.50	09.60	0	
161633003049	C9	D	00.75		00.45	0	
171733008863	C9	N	08.00	14.00	10.40	6	
171733008749	C9	N	04.00	10.50	06.60	0	
171733013547	C9	N	08.00	10.50	09.00	0	
171733012528	C9	N	04.00	13.25	07.70	0	
171733017470	C9	N	00.00	10.00	04.00	0	
1533005877	C9	D	10.30	10.30	10.30	6	Matière acquise
161635071067	C9	T	06.00	10.25	07.70	0	
161733018309	C9	N	00.00	15.50	06.20	0	C.D.
171733008687	C9	N	06.00	14.50	09.40	0	
171733000711	C9	N	06.00	12.75	08.70	0	
161633004785	C9	D	10.15	10.15	10.15	6	Semestre acquis
171733005588	C9	N	12.00	13.50	12.60	6	
171733015034	D1	N	13.25	15.50	14.15	6	
161633007011	D1	D	05.50	12.50	08.30	0	
171733001010	D1	N	07.75	10.75	08.95	0	
171733007282	D1	N	00.00	08.50	03.40	0	
171733005971	D1	N	11.75	12.00	11.85	6	
161633009962	D1	D	02.75	07.00	04.45	0	
161633008991	D1	D	05.00	11.50	07.60	0	
171733009882	D1	N	00.00	10.25	04.10	0	
161633005823	D1	D	10.05	10.05	10.05	6	Matière acquise
171733010502	D1	N	16.75	16.00	16.45	6	
171733011743	D1	N	10.00	13.00	11.20	6	
171733009967	D1	N	07.50	11.75	09.20	0	
171733004420	D1	N	07.50	12.00	09.30	0	
171733010755	D1	N	06.75	11.50	08.65	0	
161633008879	D1	D	01.50	11.00	05.30	0	
171733011737	D1	N	04.50	10.50	06.90	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733015181	D1	N	02.00	13.25	06.50	0	
161633016247	D1	D	10.10	10.10	10.10	6	Matière acquise
171733000990	D1	N	10.50	15.00	12.30	6	
171733001089	D1	N	00.00	08.50	03.40	0	
171733000760	D1	N	01.00	12.25	05.50	0	
161633012636	D1	D	10.00	13.00	11.20	6	
171733011856	D1	N	10.50	13.00	11.50	6	
171733007817	D1	N	03.50	10.00	06.10	0	
171733009495	D1	N	07.25	11.50	08.95	0	
161635069247	D1	D	03.00	11.00	06.20	0	
171733000876	D1	N	04.75	10.50	07.05	0	
171733002881	D1	N	13.75	14.00	13.85	6	
171733002874	D1	N	10.75	11.00	10.85	6	
171733007389	D1	N	09.00	11.75	10.10	6	
171733011194	D1	N	00.00	00.00	00.00	0	
161733015423	D1	N	00.00	11.50	04.60	0	
161633013538	D1	D	00.00	12.50	05.00	0	C.D.
171733002998	D2	N	05.50	10.00	07.30	0	
161633005027	D2	D	08.00	06.00	07.20	0	
171733005582	D2	N	00.00	15.50	06.20	0	C.D.
161733015749	D2	N	09.75	12.25	10.75	6	
171733001206	D2	N	07.50	16.75	11.20	6	
171733009597	D2	N	01.75	04.00	02.65	0	
171733010746	D2	N	06.50	03.75	05.40	0	
171733015138	D2	N	02.25	09.00	04.95	0	
171733015126	D2	N	06.25	07.25	06.65	0	
161635083529	D2	D	13.25	15.75	14.25	6	
171733003344	D2	N	00.00	16.00	06.40	0	C.D.
171733004549	D2	N	00.00	05.00	02.00	0	
1533008656	D2	D	10.00	10.00	10.00	6	Semestre acquis
171733009537	D2	N	04.25	10.75	06.85	0	
171733012582	D2	N	03.75	07.50	05.25	0	
161633006835	D2	D	07.50	10.25	08.60	0	
171733011150	D2	N	00.00	07.50	03.00	0	C.D.
161633017193	D2	D	10.55	10.55	10.55	6	Matière acquise
161733016832	D2	N	10.00	15.50	12.20	6	
171733008936	D2	N	11.50	13.75	12.40	6	
161633012090	D2	D	08.75	14.00	10.85	6	
171733011753	D2	N	06.75	07.00	06.85	0	
171733006439	D2	N	07.00	12.50	09.20	0	
171733011830	D2	N	05.50	10.25	07.40	0	
161633007402	D2	D	11.00	16.00	13.00	6	
171733012245	D2	N	06.75	15.50	10.25	6	
171733009339	D2	N	00.00	12.75	05.10	0	C.D.
171733009451	D2	N	02.50	10.25	05.60	0	
161633015576	D2	D	09.75	10.50	10.05	6	
171733013939	D2	N	14.00	14.25	14.10	6	
171733013888	D2	N	08.75	08.50	08.65	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733001211	D2	N	10.00	18.00	13.20	6	
171733003141	D2	N	14.00	16.00	14.80	6	
171733011066	D2	N	02.25	11.50	05.95	0	
171733006088	D2	N	12.00	11.00	11.60	6	
171733003416	D2	N	18.25	20.00	18.95	6	
171733003168	D3	N	06.50	14.75	09.80	0	
161633007345	D3	D	00.00	07.25	02.90	0	Rempl.
171733000686	D3	N	05.50	16.25	09.80	0	
171733011993	D3	N	06.00	10.00	07.60	0	
1533005872	D3	D	03.00	10.00	05.80	0	
171733005170	D3	N		14.50	05.80	0	
171733010720	D3	N	07.00	10.25	08.30	0	
1433004846	D3	D	00.50	04.75	02.20	0	
171733013743	D3	N	10.00	16.75	12.70	6	
171733001092	D3	N	08.00	17.75	11.90	6	
1533004426	D3	D		06.25	02.50	0	
1433012421	D3	D			00.00	0	
171733011082	D3	N	01.50	12.50	05.90	0	
171733007943	D3	N	07.00	12.50	09.20	0	
171733002595	D3	N	06.00	10.50	07.80	0	
161633004998	D3	D	05.50	17.00	10.10	6	
171733012159	D3	N	10.50	18.50	13.70	6	
171733003598	D3	N	04.00	11.50	07.00	0	
171733001294	D3	N	10.50	14.75	12.20	6	
161633006838	D3	D	06.75	16.00	10.45	6	
1533008077	D3	D	08.80	08.80	08.80	0	Semestre acquis
161633014289	D3	D			00.00	0	
171733002820	D3	N	11.50	16.00	13.30	6	
1533011520	D3	D	02.00	07.50	04.20	0	
171733006446	D3	N	03.50	10.50	06.30	0	
171733011808	D3	N	03.50	10.50	06.30	0	
171733009353	D3	N	12.00	17.50	14.20	6	C.D.
1533008678	D3	D	02.25	10.50	05.55	0	
171733010027	D3	N	00.00	07.75	03.10	0	
171733000772	D3	N	07.50	18.00	11.70	6	
171733009877	D3	N	00.00	07.25	02.90	0	
171733010508	D3	N	11.00	16.00	13.00	6	
171733007144	D3	N	06.00	15.25	09.70	0	
171733011840	D4	N	02.50	08.25	04.80	0	
171733007408	D4	N	05.50	12.75	08.40	0	
161633001092	D4	D	11.10	11.10	11.10	6	Matière acquise
171733019063	D4	N	06.00	12.00	08.40	0	
171733004533	D4	N	08.50	13.75	10.60	6	
171733014975	D4	N	02.25	07.00	04.15	0	
161633016945	D4	D		11.50	04.60	0	
171733009552	D4	N	05.25	12.75	08.25	0	
171733003024	D4	N		07.50	03.00	0	
171733007790	D4	N	01.00	09.50	04.40	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733006126	D4	N	03.50	08.25	05.40	0	
171733005619	D4	N	10.00	10.00	10.00	6	
161633008390	D4	D	00.50	06.50	02.90	0	
171733013718	D4	N	00.50	08.00	03.50	0	
171733013529	D4	N	06.00	12.75	08.70	0	
171733011949	D4	N	03.00	09.25	05.50	0	
171733001249	D4	N	04.00	09.25	06.10	0	
161633012296	D4	D	07.25	10.75	08.65	0	
171733014417	D4	N	05.50	07.25	06.20	0	
171733002677	D4	N	04.25	10.00	06.55	0	
171733000942	D4	N	03.75	10.50	06.45	0	
161633009710	D4	D	08.25	13.75	10.45	6	
171733000796	D4	N	05.00	10.25	07.10	0	
171733005167	D4	N	01.50	09.50	04.70	0	
171733015099	D4	N	10.00	12.25	10.90	6	
1533012515	D4	D			00.00	0	
161633017225	D4	D	11.70	11.70	11.70	6	Semestre acquis
171733007928	D4	N		07.50	03.00	0	
161633010067	D4	D	09.90	09.90	09.90	0	Semestre acquis
171733000851	D4	N		09.00	03.60	0	
171733008840	D4	N	09.00	11.50	10.00	6	
171733011055	D4	N	06.00	11.25	08.10	0	
171733010575	D4	N	05.50	10.75	07.60	0	
161633001303	D4	D	08.50	10.25	09.20	0	
171733006083	D4	N	07.00	14.75	10.10	6	
161633005951	D4	D	06.00	10.25	07.70	0	
171733009936	D4	N	05.50	11.00	07.70	0	
171733005552	D5	N	09.00	14.25	11.10	6	
171733011811	D5	N	13.25	17.00	14.75	6	
171733008776	D5	N	06.25	14.50	09.55	0	
171733017709	D5	N	10.75	17.25	13.35	6	
171733002892	D5	N	08.75	14.50	11.05	6	
161733018371	D5	N	07.50	13.00	09.70	0	
171733006098	D5	N	05.25	14.50	08.95	0	
171733013972	D5	N	05.00	10.50	07.20	0	
171733004446	D5	N	07.25	16.00	10.75	6	
161633013625	D5	D	10.30	10.30	10.30	6	Matière acquise
171733014381	D5	N	09.25	13.50	10.95	6	
171733012633	D5	N	06.50	15.50	10.10	6	
171733010490	D5	N	07.00	11.75	08.90	0	
171733000752	D5	N	08.75	10.00	09.25	0	
171733000841	D5	N	05.00	10.00	07.00	0	
161633005982	D5	D	07.25	10.25	08.45	0	
171733008940	D5	N	06.75	13.75	09.55	0	
171733003315	D5	N	08.25	13.25	10.25	6	
171733008788	D5	N	02.25	09.00	04.95	0	
161633004000	D5	D	05.50	10.75	07.60	0	
171733001301	D5	N	07.00	10.50	08.40	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733009509	D5	N	00.00	14.25	05.70	0	
171733007413	D5	N	12.75	19.00	15.25	6	
161631020309	D5	D	00.00		00.00	0	
161733018311	D5	N	11.00	13.75	12.10	6	
171733016980	D5	N	03.50	08.50	05.50	0	
171733007900	D5	N	00.00		00.00	0	
171733001291	D5	N	08.00	14.50	10.60	6	
161633000812	D5	D	09.25	15.25	11.65	6	
1533019273	D5	D	01.50	11.50	05.50	0	
1433016098	D5	D	10.00	10.00	10.00	6	Semestre acquis
171733015143	D5	N	06.75	10.75	08.35	0	
1533011500	D5	D	06.25	09.00	07.35	0	
171733001232	D5	N	14.00	15.00	14.40	6	
171733014321	D6	N	08.00	15.00	10.80	6	
171733003571	D6	N	06.50	10.00	07.90	0	
161633013537	D6	D	05.00	07.00	05.80	0	
171733005536	D6	N	10.25	08.50	09.55	0	
171733015642	D6	N		00.00	00.00	0	
171733013884	D6	N	06.00	10.00	07.60	0	
1533015556	D6	D	01.25	10.00	04.75	0	
171733005262	D6	N	11.00	11.00	11.00	6	
161633017209	D6	D	08.35	08.35	08.35	0	Semestre acquis
171733000966	D6	N	02.25	09.50	05.15	0	
161633015515	D6	D	05.25	08.50	06.55	0	Rempl.
171733008581	D6	N	10.75	11.25	10.95	6	
171733007181	D6	N	12.25	13.00	12.55	6	
171733013867	D6	N	00.00	09.50	03.80	0	
161633003040	D6	D	13.50	11.25	12.60	6	
171733011930	D6	N	01.25	07.00	03.55	0	
161633008230	D6	T	08.50	14.75	11.00	6	
161633008212	D6	D	08.00	14.25	10.50	6	
171733005168	D6	N	09.25	15.50	11.75	6	
1533009729	D6	D	07.50	09.00	08.10	0	
171733009538	D6	N	00.00	03.00	01.20	0	
161633011356	D6	D	01.50	10.50	05.10	0	
171733001274	D6	N	12.00	11.50	11.80	6	
171733010740	D6	N	05.50	10.00	07.30	0	
171733009405	D6	N	07.50	13.75	10.00	6	
1533009258	D6	D		00.00	00.00	0	
161633015697	D6	D	00.00	10.00	04.00	0	
171733003132	D6	N	13.25	16.50	14.55	6	
161733019762	D6	N	12.00	13.00	12.40	6	
171733013833	D6	N	10.75	13.75	11.95	6	
171733005078	D6	N		00.00	00.00	0	
161633013291	D6	D	04.75	11.75	07.55	0	
171733003280	D6	N	08.25	13.50	10.35	6	
161733015869	D7	N	11.50	15.50	13.10	6	
171733007274	D7	N	10.25	18.00	13.35	6	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733000924	D7	N	01.00	06.25	03.10	0	
161633011983	D7	D	00.00	03.50	01.40	0	
171733014000	D7	N	00.75	04.75	02.35	0	
171733011714	D7	N	08.50	15.50	11.30	6	
171733011143	D7	N	15.75	15.00	15.45	6	
161633001343	D7	D	06.25	08.50	07.15	0	
171733007851	D7	N	12.75	14.25	13.35	6	
171733007911	D7	N	07.25	19.25	12.05	6	
171733001195	D7	N	10.25	13.50	11.55	6	
171733008531	D7	N	06.50	17.25	10.80	6	
171733001034	D7	N	05.75	11.25	07.95	0	
171733013889	D7	N	09.50	10.00	09.70	0	
161633005943	D7	T	07.50	14.50	10.30	6	
171733011783	D7	N	04.50	14.25	08.40	0	
161633003919	D7	T		01.25	00.50	0	
171733000896	D7	N	03.25	09.75	05.85	0	
171733001218	D7	N	12.50	18.50	14.90	6	
161733019970	D7	N	08.00	15.00	10.80	6	
171733000934	D7	N	06.75	12.25	08.95	0	
1533007327	D7	D	01.00	08.75	04.10	0	
161733019192	D7	N	12.00	18.25	14.50	6	
171733007921	D7	N	05.25	18.25	10.45	6	
171733005038	D7	N	07.75	08.25	07.95	0	
171733009557	D7	N	06.25	17.75	10.85	6	
171733013575	D7	N	04.25	10.25	06.65	0	
161633015301	D7	D	02.25	06.00	03.75	0	
171733002752	D7	N	04.00	14.25	08.10	0	
161633006422	D7	D	00.00	09.25	03.70	0	
171733009481	D7	N	11.50	16.00	13.30	6	
171733019994	D7	N	09.75	11.00	10.25	6	
161633012747	D7	D	09.00	15.75	11.70	6	
161733015677	D8	N	07.25	16.00	10.75	6	
171733000833	D8	N	05.75	13.75	08.95	0	
171733008837	D8	N	04.25	13.15	07.81	0	
161633016865	D8	D	04.00	14.35	08.14	0	
171733008563	D8	N	03.50	10.30	06.22	0	
171733006047	D8	N	04.00	11.60	07.04	0	
161733019997	D8	N		05.25	02.10	0	
171733004452	D8	N	06.00	10.40	07.76	0	
161635075867	D8	D	10.80	10.80	10.80	6	Matière acquise
171733013808	D8	N	08.00	15.50	11.00	6	
171733009387	D8	N	13.00	16.25	14.30	6	
171733004465	D8	N	10.00	16.75	12.70	6	
161633003187	D8	D	04.25	13.15	07.81	0	
161633016339	D8	D	05.00	14.55	08.82	0	
171733003306	D8	N	14.00	19.00	16.00	6	
161733019119	D8	N	00.00	12.85	05.14	0	Rempl.
161733015882	D8	N	09.00	14.75	11.30	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161733015672	D8	N	07.75	14.05	10.27	6	
1533004199	D8	D	01.25	14.85	06.69	0	
161633005124	D8	D	06.00	12.10	08.44	0	
171733002707	D8	N			00.00	0	
161633003364	D8	D	05.50	13.15	08.56	0	
171733003245	D8	N	03.00	13.80	07.32	0	
171733012228	D8	N	03.25	11.75	06.65	0	
161633016931	D8	D	13.50	17.10	14.94	6	
171733002822	D8	N	11.00	16.00	13.00	6	
171733013927	D8	N	12.75	15.30	13.77	6	
171733003529	D8	N	07.75	12.40	09.61	0	
171733015170	D8	N	10.00	15.00	12.00	6	
161633015803	D8	D	09.25	16.80	12.27	6	
171733015180	D8	N	16.50	14.50	15.70	6	
171733001247	D8	N	13.75	18.25	15.55	6	
161733019752	D8	N	17.50	16.80	17.22	6	
171733004443	D8	N	08.00	13.25	10.10	6	
171733008773	D8	N	03.75	10.00	06.25	0	
171733009319	D9	N	03.25	09.00	05.55	0	
161633015877	D9	D		09.00	03.60	0	
171733013408	D9	N	00.25	09.25	03.85	0	
161733016688	D9	N	04.50	10.00	06.70	0	
171733014391	D9	N	11.25	12.50	11.75	6	
171733010769	D9	N	01.75	12.00	05.85	0	
171733013455	D9	N	00.00	10.50	04.20	0	
171733014425	D9	N	12.25	14.50	13.15	6	
161633011028	D9	D	06.75	11.50	08.65	0	
171733003617	D9	N	09.50	12.00	10.50	6	
171733001299	D9	N	03.25	13.50	07.35	0	
1433007622	D9	D			00.00	0	
161633012308	D9	D	10.30	10.30	10.30	6	Matière acquise
161633000903	D9	BA			00.00	0	
171733003220	D9	N	03.00	11.75	06.50	0	
161631021350	D9	T	06.00	08.00	06.80	0	
171733006036	D9	N	06.00	09.00	07.20	0	
171733007208	D9	N	03.75	09.00	05.85	0	
1533004365	D9	D			00.00	0	
171733013925	D9	N	00.50	09.00	03.90	0	
1533004085	D9	D	05.25	08.00	06.35	0	
171733009868	D9	N	00.25	10.00	04.15	0	
161733015522	D9	N	04.00	10.75	06.70	0	
161633001286	D9	D			00.00	0	
171733013814	D9	N	11.50	15.00	12.90	6	
171733015560	D9	N	04.00	12.50	07.40	0	
161633003272	D9	T	09.00	12.00	10.20	6	
161633005955	D9	D	01.25	08.00	03.95	0	Rempl.
161633007380	D9	D	12.25	12.25	12.25	6	Unité acquise
171733007026	D9	N	00.75	10.75	04.75	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161733017700	D9	N	12.25	12.25	12.25	6	
171733007103	D9	N	10.75	15.25	12.55	6	
161733018415	D9	N	08.25	15.00	10.95	6	
171733009592	D9	N	06.00	10.00	07.60	0	
161733020696	E1	N	04.50	09.92	06.67	0	
161633020666	E1	D	07.75	08.75	08.15	0	
161633017199	E1	D	12.80	12.80	12.80	6	Semestre acquis
171733013411	E1	N	04.50	09.67	06.57	0	
161633013629	E1	D	07.25	08.75	07.85	0	
171733010481	E1	N	04.50	08.75	06.20	0	
171733003552	E1	N	00.00	06.50	02.60	0	
171733011983	E1	N	05.50	10.75	07.60	0	
171733009870	E1	N	00.00	07.58	03.03	0	
171733011992	E1	N	02.75	10.67	05.92	0	
171733006474	E1	N			00.00	0	
171733004343	E1	N	07.75	14.67	10.52	6	
161633013439	E1	D	05.75	05.00	05.45	0	
171733000842	E1	N		06.25	02.50	0	
1531068638	E1	T	10.00	10.00	10.00	6	Matière acquise
171733003570	E1	N	01.50	08.75	04.40	0	
161733018406	E1	N	01.25	04.00	02.35	0	
161633009737	E1	D	04.00	10.75	06.70	0	
171733003377	E1	N	01.25	09.42	04.52	0	
161633015610	E1	D	00.25	05.33	02.28	0	
171733010785	E1	N	00.50	10.00	04.30	0	
171733011982	E1	N	05.75	13.33	08.78	0	
171733011719	E1	N	00.00	08.00	03.20	0	Rempl.
171733005216	E1	N	02.50	11.33	06.03	0	
171733009600	E1	N			00.00	0	
161633010148	E1	D	04.75	10.50	07.05	0	
171733009489	E1	N	00.00	08.75	03.50	0	
171733010791	E1	N	06.00	10.00	07.60	0	
171733007339	E1	N	05.25	12.00	07.95	0	
161633010769	E1	D	08.00	09.33	08.53	0	
171733005623	E1	N		01.67	00.67	0	
171733007375	E1	N	01.00	00.83	00.93	0	
171733010461	E1	N	02.75	13.33	06.98	0	
171733003662	E1	N	00.50	02.75	01.40	0	
161633017243	E1	D	02.75	11.42	06.22	0	
171733010692	E2	N	11.75	17.75	14.15	6	
161633003963	E2	D	12.75	13.30	12.97	6	
171733006568	E2	N	02.50	16.30	08.02	0	Rempl.
171733005177	E2	N	09.25	13.50	10.95	6	
171733013841	E2	N	03.50	09.00	05.70	0	
171733005171	E2	N	03.50	10.80	06.42	0	
161633003511	E2	D	07.00	14.80	10.12	6	
171733015060	E2	N	06.00	10.60	07.84	0	
171733005976	E2	N	08.25	13.00	10.15	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733019036	E2	N	00.50	11.00	04.70	0	
171733008700	E2	N	04.00	15.00	08.40	0	
171733003544	E2	N	11.25	17.50	13.75	6	
161633015587	E2	D	11.80	11.80	11.80	6	Semestre acquis
161633007418	E2	D	05.00	11.40	07.56	0	
171733010683	E2	N	06.75	12.55	09.07	0	
171733007978	E2	N	04.50	15.00	08.70	0	
171733006531	E2	N	06.25	14.00	09.35	0	
161633009727	E2	D	10.75	16.00	12.85	6	
171733005609	E2	N	08.25	14.55	10.77	6	
171733003205	E2	N	01.75	10.30	05.17	0	
171733013627	E2	N	05.00	14.80	08.92	0	
171733018409	E2	N	06.00	14.00	09.20	0	
161633012213	E2	D	00.50		00.30	0	
171733003591	E2	N	01.25	14.00	06.35	0	
171733007184	E2	N	04.50	14.50	08.50	0	
171733010797	E2	N	04.25	15.75	08.85	0	
161633017140	E2	D	02.00	06.40	03.76	0	
171733012233	E2	N	06.50	13.30	09.22	0	
171733008509	E2	N	06.25	14.50	09.55	0	
171733005235	E2	N	03.50	12.75	07.20	0	
171733013625	E2	N	05.75	13.50	08.85	0	
171733000617	E2	N	05.25	10.80	07.47	0	
161633015289	E2	D	02.75	11.80	06.37	0	
171733000926	E2	N	03.75	14.10	07.89	0	
171733006103	E2	N	04.25	12.80	07.67	0	
171733007097	E2	N	01.00	10.00	04.60	0	
171733014394	E3	N	10.25	10.00	10.15	6	
171733002806	E3	N	09.75	11.50	10.45	6	
1533010442	E3	D	01.00	10.00	04.60	0	
171733007322	E3	N	00.25	11.50	04.75	0	
171733008002	E3	N	08.50	13.00	10.30	6	
161633009767	E3	D	07.00	10.00	08.20	0	
161733018320	E3	N	08.75	10.00	09.25	0	
171733003604	E3	N	02.75	10.00	05.65	0	
161633007371	E3	D	12.75	13.00	12.85	6	
171733000811	E3	N	06.50	13.00	09.10	0	
171733010487	E3	N	07.75	11.50	09.25	0	
171733011088	E3	N	03.75	10.00	06.25	0	
161633006323	E3	D	06.25	10.00	07.75	0	
161733015690	E3	N	08.00	10.00	08.80	0	
171733002867	E3	N	08.00	10.00	08.80	0	
171733009934	E3	N		10.00	04.00	0	
171733002601	E3	N	09.50	11.00	10.10	6	
171733009939	E3	N		10.00	04.00	0	
171733006481	E3	N	10.00	10.00	10.00	6	
171733013887	E3	N	10.00	11.00	10.40	6	
161633008985	E3	D	02.75	10.00	05.65	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733000706	E3	N	10.00	10.00	10.00	6	
161633011048	E3	D	07.40	07.40	07.40	0	Semestre acquis
171733007914	E3	N	12.25	13.00	12.55	6	
171733007371	E3	N	08.00	13.00	10.00	6	
171733010809	E3	N	07.00	10.50	08.40	0	
161633016216	E3	D	10.24	10.24	10.24	6	Matière acquise
171733000953	E3	N		10.00	04.00	0	
171733011890	E3	N	09.75	10.00	09.85	0	
171733004491	E3	N	10.50	14.00	11.90	6	
171733003711	E3	N	09.00	13.00	10.60	6	
171733010751	E3	N	09.00	10.00	09.40	0	
161633010125	E3	D	05.50	10.00	07.30	0	
161635070432	E3	D	00.25	10.00	04.15	0	
171733001132	E3	N	07.00	10.50	08.40	0	
171733003676	E4	N	08.25	12.75	10.05	6	
171733015011	E4	N	03.00	12.00	06.60	0	
171733003208	E4	N	14.00	14.25	14.10	6	
171733014993	E4	N	01.75	12.00	05.85	0	
161633009875	E4	D		00.00	00.00	0	
171733004390	E4	N		02.50	01.00	0	
171733015179	E4	N	12.25	14.50	13.15	6	
161631018275	E4	D		12.50	05.00	0	
171733011861	E4	N	08.50	16.00	11.50	6	
161633003424	E4	D	02.25	10.00	05.35	0	
171733006532	E4	N	00.00	00.50	00.20	0	
171733004297	E4	N	00.25	14.25	05.85	0	
171733000949	E4	N	06.00	12.00	08.40	0	
161633001297	E4	D	07.00	13.75	09.70	0	
171733003619	E4	N	04.75	11.25	07.35	0	
171733004984	E4	N	08.00	14.00	10.40	6	
171733010020	E4	N	07.25	14.50	10.15	6	
171733003710	E4	N	13.00	14.50	13.60	6	
161633014214	E4	D	00.00	10.00	04.00	0	
171733002586	E4	N	07.25	10.75	08.65	0	
171733020767	E4	N	09.50	12.25	10.60	6	
171733015109	E4	N	14.00	15.00	14.40	6	
171733008807	E4	N	03.50	12.75	07.20	0	
171733011878	E4	N	07.50	14.25	10.20	6	
171733004978	E4	N	10.50	14.25	12.00	6	
161633010777	E4	T	10.00	14.75	11.90	6	
171733015145	E4	N	01.75	10.25	05.15	0	
161633002912	E4	D	09.00	12.00	10.20	6	
171733003394	E4	N	11.50	15.75	13.20	6	
171733007343	E4	N	04.25	16.75	09.25	0	
171733008910	E4	N	10.00	12.75	11.10	6	
171733011841	E4	N	06.75	15.25	10.15	6	
161633012287	E4	D	02.75	13.75	07.15	0	
171733014411	E4	N	00.00	13.00	05.20	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733006085	E4	N	06.50	12.75	09.00	0	
171733011132	E5	N	10.50	10.00	10.30	6	
171733006081	E5	N	06.50	02.50	04.90	0	
161633013306	E5	D	04.75	05.50	05.05	0	
171733009335	E5	N	02.00	10.00	05.20	0	
171733003432	E5	N	07.25	08.00	07.55	0	
171733013928	E5	N	04.50	03.50	04.10	0	
171733011821	E5	N	07.50	05.00	06.50	0	
171733005155	E5	N	09.75	14.50	11.65	6	
171733011795	E5	N	03.50	10.00	06.10	0	
161733015554	E5	N	01.50	04.00	02.50	0	
171733009516	E5	N	02.50	04.00	03.10	0	
161633012064	E5	D	07.75	10.00	08.65	0	
171733014263	E5	N			00.00	0	
171733012598	E5	N	11.75	13.00	12.25	6	
171733007337	E5	N	10.75	13.00	11.65	6	
171733003412	E5	N	07.25	11.50	08.95	0	
171733002927	E5	N	01.50	05.00	02.90	0	
1533006923	E5	D	06.00	10.00	07.60	0	
171733004979	E5	N	04.25	07.00	05.35	0	
171733016744	E5	N	07.25	10.00	08.35	0	
161633003967	E5	D	11.10	11.10	11.10	6	Matière acquise
171733003564	E5	N	04.50	07.00	05.50	0	
171733009966	E5	N	06.00	10.00	07.60	0	
1533006899	E5	D	01.50	05.00	02.90	0	
161733015428	E5	N	00.00	02.00	00.80	0	
171733003174	E5	N	07.50	13.50	09.90	0	
171733008852	E5	N	04.00	11.50	07.00	0	
171733003517	E5	N	05.75	15.00	09.45	0	
171733019051	E5	N	06.75	03.50	05.45	0	
171733012236	E5	N	07.50	04.00	06.10	0	
171733003707	E5	N	04.50	06.50	05.30	0	
1533001342	E5	D	04.00	03.00	03.60	0	
171733008628	E5	N	05.75	08.50	06.85	0	
161633001336	E5	D	08.20	08.20	08.20	0	Semestre acquis
171733001199	E6	N	13.25	14.30	13.67	6	
171733013916	E6	N	09.00	12.10	10.24	6	
171733008883	E6	N	14.00	14.00	14.00	6	
171733000705	E6	N	09.50	15.05	11.72	6	
171733003614	E6	N	09.50	14.00	11.30	6	
171733006037	E6	N	01.25	13.50	06.15	0	
161633000649	E6	D	12.35	12.35	12.35	6	Matière acquise
161633001296	E6	D			00.00	0	
171733011083	E6	N	05.00	12.25	07.90	0	
171733007867	E6	N	08.00	14.25	10.50	6	
171733013850	E6	N	04.75	14.75	08.75	0	
171733011975	E6	N	11.00	12.75	11.70	6	
171733001172	E6	N	04.75	12.15	07.71	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733009608	E6	N	03.00	11.80	06.52	0	
171733011715	E6	N	13.50	16.50	14.70	6	
161633011961	E6	D	02.00	14.75	07.10	0	
171733002564	E6	N	09.50	13.60	11.14	6	
171733006534	E6	N	03.00	12.10	06.64	0	
171733009607	E6	N	07.50	15.30	10.62	6	
1533008540	E6	T	10.83	10.83	10.83	6	Matière acquise
161633020595	E6	D	04.50	14.60	08.54	0	
171733015018	E6	N	03.00	11.00	06.20	0	
171733008916	E6	N	08.00	15.50	11.00	6	
171733009554	E6	N	10.00	13.55	11.42	6	
171733009352	E6	N	08.50	14.00	10.70	6	
161633002762	E6	D	03.75	12.75	07.35	0	
161633009762	E6	D	06.75	12.65	09.11	0	
171733006003	E6	N	10.50	14.00	11.90	6	
171733012601	E6	N	04.75	12.75	07.95	0	
171733013854	E6	N	08.00	13.25	10.10	6	
1533011543	E6	D	06.25	11.80	08.47	0	
171733003703	E6	N	11.50	17.00	13.70	6	
1533012527	E6	D	06.50	12.60	08.94	0	
1533016227	E6	D			00.00	0	
171733003532	E6	N	00.00	11.25	04.50	0	Rempl.
171733007263	E7	N	01.00	09.25	04.30	0	
171733006021	E7	N	04.25	10.00	06.55	0	
161633006426	E7	D	06.00	12.75	08.70	0	
171733005993	E7	N	02.75	07.75	04.75	0	
171733010014	E7	N	03.25	09.00	05.55	0	
171733006451	E7	N	05.75	10.50	07.65	0	
161633015187	E7	D	10.80	10.80	10.80	6	Matière acquise
171733011724	E7	N	01.75	07.00	03.85	0	
171733003005	E7	N	03.50	13.25	07.40	0	
161633015787	E7	D	06.00	09.00	07.20	0	
171733000696	E7	N	06.25	07.25	06.65	0	
171733014376	E7	N		03.50	01.40	0	
171733009512	E7	N	04.25	10.75	06.85	0	
161633016180	E7	D	12.95	12.95	12.95	6	Matière acquise
171733012200	E7	N	06.25	06.00	06.15	0	
171733011676	E7	N	00.00	09.00	03.60	0	
171733004998	E7	N	04.00	12.00	07.20	0	
171733011903	E7	N	02.25	12.00	06.15	0	
1533017962	E7	D	09.50	11.25	10.20	6	
171733012610	E7	N	04.75	15.00	08.85	0	
171733014288	E7	N	07.50	14.00	10.10	6	
171733003579	E7	N	11.00	14.00	12.20	6	
171733003218	E7	N	04.00	12.75	07.50	0	
161633007061	E7	D	01.00	07.00	03.40	0	Rempl.
171733015406	E7	N	05.50	14.50	09.10	0	
171733014317	E7	N	04.50	10.00	06.70	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733015098	E7	N	08.00	12.50	09.80	0	
171733003647	E7	N	09.25	10.00	09.55	0	
171733000805	E7	N	08.25	09.00	08.55	0	
171733012586	E7	N	03.25	16.00	08.35	0	
161633013493	E7	D	06.25	11.25	08.25	0	
171733004520	E7	N	04.75	14.50	08.65	0	
171733006091	E7	N	02.25	10.00	05.35	0	
171733014942	E7	N	07.75	09.00	08.25	0	
171733010722	E7	N	01.75	13.00	06.25	0	
161733015623	E7	N	05.75	07.00	06.25	0	
171733006101	E8	N	04.75	04.50	04.65	0	
171733008515	E8	N	02.75	04.50	03.45	0	
161633010000	E8	D	10.00	12.50	11.00	6	
171733013787	E8	N	05.00	12.00	07.80	0	
171733011951	E8	N	08.00	06.25	07.30	0	
171733013640	E8	N	12.25	14.25	13.05	6	
171733003184	E8	N	08.00	14.50	10.60	6	
1533004289	E8	D	04.50	10.25	06.80	0	
171733014276	E8	N	10.25	14.25	11.85	6	
171733007982	E8	N	07.75	17.00	11.45	6	
171733004989	E8	N	05.75	12.25	08.35	0	
171733010728	E8	N	09.50	12.25	10.60	6	
171733005033	E8	N	05.25	09.25	06.85	0	
171733009419	E8	N	06.00	07.75	06.70	0	
171733010518	E8	N	08.00	12.75	09.90	0	
171733003645	E8	N	11.50	13.50	12.30	6	
161633014329	E8	D	10.70	10.70	10.70	6	Matière acquise
171733000628	E8	N	04.50	11.25	07.20	0	
161633011398	E8	D	12.25	15.25	13.45	6	
171733003536	E8	N	06.50	12.75	09.00	0	
171733013871	E8	N	03.75	06.25	04.75	0	
171733004519	E8	N	06.75	14.50	09.85	0	
171733013974	E8	N	05.00	13.00	08.20	0	
161633000803	E8	D	10.10	10.10	10.10	6	Matière acquise
171733014992	E8	N	11.50	14.25	12.60	6	
1433003382	E8	D			00.00	0	
171733001244	E8	N	08.00	10.75	09.10	0	
161633000840	E8	D	14.50	16.00	15.10	6	
161633000832	E8	D	15.00	16.00	15.40	6	
171733014416	E8	N	13.75	17.50	15.25	6	
161633014223	E8	T	10.40	10.40	10.40	6	Matière acquise
171733008796	E8	N	06.25	12.75	08.85	0	
161633010134	E8	D	11.10	11.10	11.10	6	Semestre acquis
171733001254	E8	N	06.75	10.25	08.15	0	
171733011114	E9	N	05.00	07.50	06.00	0	
171733015127	E9	N	03.00	10.50	06.00	0	
171733010749	E9	N	08.00	14.00	10.40	6	
171733001298	E9	N	08.00	09.25	08.50	0	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633011377	E9	D	05.00	07.75	06.10	0	
171733009579	E9	N	02.00	15.00	07.20	0	
171733006537	E9	N	07.25	12.00	09.15	0	
161635076267	E9	D	08.00	09.00	08.40	0	
1433007173	E9	D	00.00	04.50	01.80	0	Rempl.
171733011802	E9	N	07.50	12.25	09.40	0	
171733003343	E9	N	08.00	13.00	10.00	6	
161633016977	E9	D	08.25	09.50	08.75	0	
171733007996	E9	N	06.50	09.25	07.60	0	
171733010750	E9	N	07.50	11.00	08.90	0	
161635071085	E9	D	10.00	13.25	11.30	6	
171733000702	E9	N	02.00	07.25	04.10	0	
161733018448	E9	N	11.00	15.00	12.60	6	
171733001118	E9	N	08.00	14.00	10.40	6	
171733007419	E9	N	07.75	10.50	08.85	0	
1533010437	E9	D	01.00	10.50	04.80	0	Rempl.
171733003478	E9	N	10.00	13.25	11.30	6	
171733005573	E9	N	11.00	11.50	11.20	6	
171733001018	E9	N	02.50	08.50	04.90	0	
161633011387	E9	D	00.00	00.00	00.00	0	
171733008615	E9	N	01.00	10.50	04.80	0	
171733011874	E9	N	10.00	12.00	10.80	6	
171733014402	E9	N	10.50	09.50	10.10	6	
1533009741	E9	D	12.30	12.30	12.30	6	Matière acquise
171733013638	E9	N	08.00	10.25	08.90	0	
171733011090	E9	N	00.00	05.00	02.00	0	
161633010027	E9	D	06.00	04.50	05.40	0	
161633018583	E9	D	05.25	09.50	06.95	0	
161633003184	E9	D	10.00	10.00	10.00	6	
171733011694	E9	N	09.00	12.75	10.50	6	
171733003494	F1	N	05.75	16.00	09.85	0	
161633003853	F1	D	01.25	12.00	05.55	0	
1533019526	F1	D	08.40	08.40	08.40	0	Semestre acquis
171733004958	F1	N	10.00	15.00	12.00	6	
161733019103	F1	N	00.00	06.00	02.40	0	Rempl.
171733008688	F1	N	05.25	14.00	08.75	0	
1533006897	F1	D	00.00		00.00	0	
171733009439	F1	N	05.50	17.00	10.10	6	
161633005647	F1	D	01.00	16.00	07.00	0	Rempl.
171733007204	F1	N	03.75	16.00	08.65	0	
171733013573	F1	N	02.25	03.00	02.55	0	
171733004377	F1	N	03.75	10.00	06.25	0	
171733004492	F1	N	08.75	18.00	12.45	6	
171733014886	F1	N	04.25	16.00	08.95	0	
161633005025	F1	D	10.00	10.00	10.00	6	Matière acquise
161733015585	F1	N	04.00	07.00	05.20	0	
171733005073	F1	N	00.00	16.00	06.40	0	Rempl.
171733002742	F1	N	09.50	15.00	11.70	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633003845	F1	D	00.00	03.00	01.20	0	
171733011141	F1	N	07.50	17.00	11.30	6	
171733019721	F1	N	10.75	17.00	13.25	6	
171733006079	F1	N	00.75	06.00	02.85	0	
161633011989	F1	D	11.10	11.10	11.10	6	Matière acquise
171733011928	F1	N	06.50	18.00	11.10	6	
171733007244	F1	N			00.00	0	
171733013992	F1	N	03.25	15.00	07.95	0	
171733004962	F1	N		03.00	01.20	0	
171733001226	F1	N	04.00	17.00	09.20	0	
171733007420	F1	N	06.50	16.00	10.30	6	
171733015131	F1	N	11.50	18.00	14.10	6	
161633012626	F1	D	10.50	18.00	13.50	6	
171733010024	F1	N	00.00	08.00	03.20	0	
171733011149	F1	N	00.00	14.00	05.60	0	
171733013738	F1	N	05.00	15.00	09.00	0	
171733004449	F2	N	08.00	11.00	09.20	0	
1433011189	F2	D	00.00	04.00	01.60	0	Rempl.
171733004550	F2	N	03.25	12.00	06.75	0	
171733008835	F2	N	05.25	08.00	06.35	0	
161633005172	F2	D	03.25	12.50	06.95	0	
171733003492	F2	N	01.25	07.50	03.75	0	
171733010501	F2	N	12.75	13.00	12.85	6	
161733015706	F2	N	09.75	15.00	11.85	6	
171733004466	F2	N	09.00	12.50	10.40	6	
171733004459	F2	N	01.25	11.50	05.35	0	
171733008597	F2	N	08.75	12.50	10.25	6	
161633010720	F2	D	02.00	07.50	04.20	0	
161633011431	F2	D	09.24	09.24	09.24	0	Unité acquise
171733004980	F2	N	16.00	16.50	16.20	6	
171733004382	F2	N	05.00	10.50	07.20	0	
171733007966	F2	N	00.50	08.00	03.50	0	
161633011016	F2	D	05.75	11.50	08.05	0	
171733003668	F2	N	09.00	12.50	10.40	6	
171733019147	F2	N	00.00	09.00	03.60	0	
1433003360	F2	D			00.00	0	
171733003365	F2	N	01.00	04.00	02.20	0	
1533004455	F2	D	01.00		00.60	0	Rempl.
161733015832	F2	N	07.25	10.50	08.55	0	
161633009072	F2	D	10.65	10.65	10.65	6	Matière acquise
171733007197	F2	N	01.75	08.00	04.25	0	
171733010613	F2	N	01.75	12.50	06.05	0	
171733013470	F2	N	10.25	13.00	11.35	6	
1533004497	F2	D			00.00	0	
171733009533	F2	N	06.75	11.00	08.45	0	
171733003262	F2	N	10.00	08.00	09.20	0	
161733015779	F2	N	07.75	13.50	10.05	6	
1533017972	F2	D	10.80	10.80	10.80	6	Matière acquise

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733020725	F2	N	00.00		00.00	0	
171733006533	F2	N	02.50	11.50	06.10	0	
161633008315	F2	D	03.00	07.00	04.60	0	
171733003313	F3	N	08.75	18.00	12.45	6	
171733004271	F3	N	00.00	07.00	02.80	0	
161633015743	F3	D	13.50	18.00	15.30	6	
171733010514	F3	N	11.00	18.00	13.80	6	
171733008696	F3	N	11.25	18.00	13.95	6	
171733006038	F3	N	12.25	14.00	12.95	6	
1533024101	F3	D	11.17	11.17	11.17	6	Matière acquise
171733013899	F3	N	06.25	18.00	10.95	6	
171733003489	F3	N	10.00	18.00	13.20	6	
171733005219	F3	N	07.50	18.00	11.70	6	
161633013569	F3	D	08.75	14.00	10.85	6	
171733009464	F3	N	11.75	18.00	14.25	6	
171733005115	F3	N	09.25	18.00	12.75	6	
161635071028	F3	T	07.25	18.00	11.55	6	
1533014496	F3	D	10.95	10.95	10.95	6	Matière acquise
171733009867	F3	N			00.00	0	
171733013775	F3	N	07.00	11.00	08.60	0	
161633016874	F3	D	05.50	18.00	10.50	6	
171733010748	F3	N	05.00	18.00	10.20	6	
161635068084	F3	D	04.00	09.00	06.00	0	
171733003114	F3	N	07.75	18.00	11.85	6	
171733005600	F3	N	11.00	15.00	12.60	6	
171733012204	F3	N	09.25	14.00	11.15	6	
161633011965	F3	D	08.50	18.00	12.30	6	
171733001026	F3	N	09.75	16.00	12.25	6	
171733001061	F3	N	01.25	14.00	06.35	0	
171733006502	F3	N	07.75	18.00	11.85	6	
171733001030	F3	N	06.00	17.00	10.40	6	
171733005590	F3	N	09.50	17.00	12.50	6	
1533003471	F3	D			00.00	0	
171733015123	F3	N	05.00	18.00	10.20	6	
161633012319	F3	D	13.10	13.10	13.10	6	Semestre acquis
171733014419	F3	N	03.25	18.00	09.15	0	
171733001069	F3	N	02.25	08.00	04.55	0	
171733015030	F4	N	08.25	10.00	08.95	0	
171733014982	F4	N	08.50	08.50	08.50	0	
171733011706	F4	N	06.75	05.00	06.05	0	
161633006926	F4	D	04.25	07.00	05.35	0	
171733007386	F4	N	00.50	03.00	01.50	0	
171733019116	F4	N	02.00	10.00	05.20	0	Rempl.
171733004538	F4	N	00.75	07.00	03.25	0	Rempl.
171733004467	F4	N	04.25	10.50	06.75	0	
1533009521	F4	D	07.25	10.00	08.35	0	
171733009430	F4	N	04.75	06.00	05.25	0	
171733004562	F4	N	00.75	06.00	02.85	0	Rempl.

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733006130	F4	N	05.50	08.00	06.50	0	
171733009463	F4	N	06.25	10.00	07.75	0	
171733006039	F4	N	00.00	05.00	02.00	0	
171733013873	F4	N	08.00	13.00	10.00	6	
171733002684	F4	N	09.75	18.00	13.05	6	
171733013788	F4	N	10.25	10.50	10.35	6	
161633018931	F4	D	03.25	10.00	05.95	0	
171733013763	F4	N	10.00	15.50	12.20	6	
171733003568	F4	N	14.50	13.50	14.10	6	
171733008550	F4	N	14.25	15.00	14.55	6	
171733003110	F4	N	07.25	07.00	07.15	0	
171733017638	F4	D	02.50		01.50	0	
171733006078	F4	N	03.00	06.50	04.40	0	
1400001305	F4	N		06.50	02.60	0	
171733011065	F4	N	00.00	13.50	05.40	0	
161633020484	F4	D	10.00	10.00	10.00	6	
171733008884	F4	N	06.75	10.00	08.05	0	
161733018324	F4	N	09.00	13.00	10.60	6	
171733008892	F4	N	06.00	14.00	09.20	0	
171733016824	F4	N	09.50	16.00	12.10	6	
161633007409	F4	D	11.30	11.30	11.30	6	Matière acquise
171733002607	F4	N	03.75	13.00	07.45	0	
161733015618	F4	N	12.00	11.00	11.60	6	
171733010019	F5	N	04.75	12.50	07.85	0	
171733012603	F5	N	06.75	13.00	09.25	0	
161633012183	F5	D	07.25	16.75	11.05	6	
161633003816	F5	D	00.00		00.00	0	Rempl.
1333004262	F5	D			00.00	0	
161633018960	F5	D	00.00		00.00	0	
171733009540	F5	N	04.25	15.00	08.55	0	
171733009833	F5	N	09.50	11.75	10.40	6	
171733012515	F5	N		00.00	00.00	0	
161633000603	F5	D	01.25	17.50	07.75	0	
171733020853	F5	N	09.50	13.00	10.90	6	
171733007975	F5	N	10.75	13.75	11.95	6	
161633005695	F5	D	08.00	16.00	11.20	6	
161633016937	F5	D	06.75	11.50	08.65	0	
161733016585	F5	N	03.25	15.25	08.05	0	
171733005053	F5	N	08.25	16.00	11.35	6	
171733003462	F5	N	07.00	18.75	11.70	6	
161633013285	F5	D	09.50	11.75	10.40	6	
171733007398	F5	N	05.50	16.25	09.80	0	
171733005248	F5	N		14.00	05.60	0	
161633013904	F5	D	06.00	13.50	09.00	0	
171733002683	F5	N	05.25	15.75	09.45	0	
161633011395	F5	D	08.75	14.00	10.85	6	
161633001149	F5	D	02.75	10.25	05.75	0	
171733006097	F5	N	08.50	15.00	11.10	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733003463	F5	N	01.50	15.75	07.20	0	
1533011499	F5	D			00.00	0	
171733001048	F5	N	04.25	10.00	06.55	0	
161633000692	F5	D	00.00	16.00	06.40	0	Rempl.
171733003470	F5	N	04.50	18.25	10.00	6	
161633005696	F5	D	10.00	16.25	12.50	6	
161633009723	F5	D	13.20	13.20	13.20	6	Unité acquise
171733003214	F5	N	06.50	16.50	10.50	6	
171733020645	F6	N	00.00	12.25	04.90	0	
171733013834	F6	N	08.75	13.50	10.65	6	
171733014261	F6	N	05.00	12.50	08.00	0	
171733010729	F6	N		10.00	04.00	0	
171733008906	F6	N	09.50	12.50	10.70	6	
171733006065	F6	N	04.25	11.50	07.15	0	
161633006975	F6	D	08.00	06.50	07.40	0	
171733002695	F6	N	10.25	14.50	11.95	6	
171733010699	F6	N	06.00	09.00	07.20	0	
171733006538	F6	N	08.00	10.50	09.00	0	
161633008293	F6	D	06.75	08.50	07.45	0	
171733019213	F6	N	06.00	12.00	08.40	0	
161633022316	F6	D	05.00	12.50	08.00	0	
171733002937	F6	N	04.75	14.50	08.65	0	
171733007414	F6	N	06.75	12.50	09.05	0	
161633008203	F6	T	10.00	12.00	10.80	6	
171733000901	F6	N	05.50	13.50	08.70	0	
171733013895	F6	N	12.00	14.00	12.80	6	
161633068316	F6	D	10.40	10.40	10.40	6	Matière acquise
171733014250	F6	N	04.50	12.50	07.70	0	
171733000870	F6	N	03.50	06.50	04.70	0	
171733007955	F6	N	07.25	08.00	07.55	0	
161633004704	F6	T	10.50	14.00	11.90	6	
1533016275	F6	D	05.50	11.00	07.70	0	
171733002952	F6	N	13.00	15.00	13.80	6	
171733011770	F6	N	08.00	14.00	10.40	6	
171733007346	F6	N	00.25	06.00	02.55	0	
1533013954	F6	D	08.25	17.50	11.95	6	
171733010736	F6	N	11.00	12.00	11.40	6	
171733011204	F6	N			00.00	0	
171733008781	F6	N	05.00	10.50	07.20	0	
171733016724	F6	N	09.00	17.00	12.20	6	
171733010719	F6	N	06.00	09.50	07.40	0	
171733002660	F6	N	06.00	10.00	07.60	0	
171733003637	F7	N	01.00	05.00	02.60	0	
171733003589	F7	N	00.25	14.00	05.75	0	
171733008794	F7	N	04.00	07.00	05.20	0	
171733000843	F7	N		09.00	03.60	0	
171733009842	F7	N	06.00	06.00	06.00	0	
171733010775	F7	N	08.75	15.00	11.25	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633015311	F7	D	02.50	09.00	05.10	0	
171733008857	F7	N	05.75	18.00	10.65	6	
161733015395	F7	N	12.00	12.00	12.00	6	
161633015747	F7	T	15.00	17.00	15.80	6	
171733014310	F7	N	04.25	15.00	08.55	0	
161633009869	F7	D	13.00	17.00	14.60	6	
161733018518	F7	N	11.25	18.00	13.95	6	
171733004546	F7	N	00.00	03.00	01.20	0	
171733007960	F7	N	06.25	18.00	10.95	6	Rempl.
161633002850	F7	D	10.75	18.00	13.65	6	
161633013462	F7	D	04.50	18.00	09.90	0	
171733007073	F7	N	07.00	17.00	11.00	6	
171733014390	F7	N	02.00	17.00	08.00	0	
171733012158	F7	N	04.50	18.00	09.90	0	
161633042828	F7	D	05.00	18.00	10.20	6	
171733006063	F7	N	08.75	17.00	12.05	6	
171733008911	F7	N	00.75	18.00	07.65	0	
171733002682	F7	N	05.00	15.00	09.00	0	
171733006476	F7	N	00.25	17.00	06.95	0	
161633022459	F7	D	08.00	18.00	12.00	6	
171733005977	F7	N	09.50	14.00	11.30	6	
171733003670	F7	N	09.25	17.00	12.35	6	
1533023980	F7	D			00.00	0	
171733007977	F7	N	05.00	18.00	10.20	6	
1533009550	F7	D			00.00	0	
171733000678	F7	N	08.50	18.00	12.30	6	
161633008948	F7	D	07.25	17.00	11.15	6	
171733007316	F7	N	00.00	06.00	02.40	0	
171733007061	F8	N	12.50	15.00	13.50	6	
171733001192	F8	N	06.50	17.25	10.80	6	
171733012542	F8	N	12.00	18.00	14.40	6	
161633008151	F8	D	00.00	11.00	04.40	0	Rempl.
161633001237	F8	T	07.00	15.50	10.40	6	
171733010808	F8	N	03.00	15.25	07.90	0	
171733005187	F8	N	05.00	17.00	09.80	0	
171733003510	F8	N	02.00	11.75	05.90	0	
1533019322	F8	D	04.00	11.00	06.80	0	
171733004365	F8	N	03.00	10.50	06.00	0	
171733007915	F8	N	10.00	16.50	12.60	6	
171733007813	F8	N	07.50	10.00	08.50	0	
1433012579	F8	D	00.50	06.50	02.90	0	
171733006032	F8	N	01.00	13.00	05.80	0	
171733001149	F8	N	08.00	14.75	10.70	6	
171733010521	F8	N	12.50	16.50	14.10	6	
1533023996	F8	D	07.00	11.00	08.60	0	
1433012604	F8	D		06.00	02.40	0	
171733010579	F8	N	05.50	12.50	08.30	0	
171733007291	F8	N	06.50	14.00	09.50	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633009749	F8	D	08.50	12.25	10.00	6	
171733008918	F8	N	09.50	15.75	12.00	6	
171733003722	F8	N	03.50	12.50	07.10	0	
161633003645	F8	D	10.40	10.40	10.40	6	Matière acquise
161633015283	F8	D	09.00	14.00	11.00	6	
171733011689	F8	N	02.50	11.50	06.10	0	
1533010406	F8	T	01.00	07.00	03.40	0	
161733015615	F8	N	03.00	10.00	05.80	0	
161633022240	F8	D	10.10	10.10	10.10	6	Matière acquise
171733007300	F8	N	07.00	13.00	09.40	0	
171733003401	F8	N	12.50	17.50	14.50	6	
171733015427	F8	N	06.50	15.50	10.10	6	
1533009734	F8	D	00.50	11.00	04.70	0	Rempl.
171733007348	F8	N	11.00	17.50	13.60	6	
171733004383	F9	N	16.50	16.50	16.50	6	
171733005568	F9	N	01.00	10.50	04.80	0	
171733003511	F9	N	11.00	12.30	11.52	6	
161633007302	F9	D	06.50	13.00	09.10	0	
171733002680	F9	N	03.50	14.75	08.00	0	
171733009589	F9	N	12.25	17.25	14.25	6	
171733020929	F9	N			00.00	0	
171733000744	F9	N	04.50	11.00	07.10	0	
171733010584	F9	N	01.50	16.25	07.40	0	
161633016980	F9	D	11.60	11.60	11.60	6	Matière acquise
171733007787	F9	N	06.25	11.00	08.15	0	
171733001257	F9	N	09.50	13.50	11.10	6	
171733003720	F9	N	11.50	16.30	13.42	6	
171733003540	F9	N	10.00	15.75	12.30	6	
161633015200	F9	D	06.00	16.05	10.02	6	Rempl.
161733016907	F9	N	01.50	10.35	05.04	0	
171733003724	F9	N	13.00	16.30	14.32	6	
171733003137	F9	N	07.75	14.00	10.25	6	
171733003302	F9	N	09.25	13.00	10.75	6	
161633013336	F9	D	09.00	15.75	11.70	6	
171733010462	F9	N	09.25	15.75	11.85	6	
161633007318	F9	D	08.50	12.80	10.22	6	
161633015599	F9	D	13.25	14.00	13.55	6	
171733012208	F9	N	06.25	16.50	10.35	6	
171733019946	F9	N			00.00	0	
171733011946	F9	N	04.25	10.25	06.65	0	
161633000670	F9	T	06.25	14.25	09.45	0	
171733012214	F9	N	03.25	13.00	07.15	0	
1533012445	F9	D	04.00	13.35	07.74	0	
171733007151	F9	N	01.00	11.50	05.20	0	
171733001248	F9	N	05.50	14.50	09.10	0	
171733006117	F9	N	07.50	15.50	10.70	6	
161633009985	F9	D	03.25	10.60	06.19	0	
171733007352	F9	N	01.00	13.00	05.80	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733000675	G1	N	16.75	19.75	17.95	6	
161633003688	G1	D	05.25	16.00	09.55	0	
161633003196	G1	D	12.12	12.12	12.12	6	Semestre acquis
161733019926	G1	N	14.50	17.25	15.60	6	
171733005265	G1	N			00.00	0	
1533012482	G1	D	03.75	13.00	07.45	0	
171733009544	G1	N	07.75	12.25	09.55	0	
171733007231	G1	N	00.75	14.25	06.15	0	
171733012244	G1	N	10.00	16.25	12.50	6	
161633014318	G1	D	10.75	15.50	12.65	6	
171733016842	G1	N	05.25	15.50	09.35	0	
161633003396	G1	D	08.75	17.00	12.05	6	
171733002614	G1	N	12.25	19.25	15.05	6	
171733005003	G1	N	06.50	16.50	10.50	6	
161633013878	G1	D			00.00	0	
161633008363	G1	D	15.25	17.25	16.05	6	
171733002722	G1	N	05.25	16.50	09.75	0	
161633007012	G1	T	08.00	14.25	10.50	6	
171733006142	G1	N	07.00	15.25	10.30	6	
171733020698	G1	N			00.00	0	
161633011399	G1	D			00.00	0	
161633006346	G1	D	06.25	11.50	08.35	0	
171733005178	G1	N	03.00	14.75	07.70	0	
171733020637	G1	N	08.50	15.50	11.30	6	
171733007329	G1	N	10.25	17.25	13.05	6	
161633016350	G1	D	01.50	13.75	06.40	0	
171733011893	G1	N	07.00	16.50	10.80	6	
161733015633	G1	N	07.00	16.50	10.80	6	
171733008759	G1	N	18.00	15.50	17.00	6	
161733015649	G1	N	06.00	12.50	08.60	0	
1433017957	G1	D			00.00	0	
171733011175	G1	N	12.25	16.00	13.75	6	
171733004476	G1	N	11.00	14.75	12.50	6	
1333015317	G1	D	11.65	11.65	11.65	6	Semestre acquis
171733009875	G2	N			00.00	0	
171733013786	G2	N	07.00	12.75	09.30	0	
171733003527	G2	N	08.75	13.00	10.45	6	
171733008932	G2	N	04.50	14.25	08.40	0	
161633012069	G2	D	00.75	09.50	04.25	0	Rempl.
171733007258	G2	N	08.00	15.25	10.90	6	
171733002720	G2	N	12.25	13.00	12.55	6	
171733002921	G2	N	07.25	13.25	09.65	0	
161633008962	G2	D	06.25	09.50	07.55	0	
171733017627	G2	N	02.75	08.00	04.85	0	
1533004410	G2	D			00.00	0	
171733016641	G2	N	02.25	10.00	05.35	0	
1533004290	G2	D	08.18	08.18	08.18	0	Semestre acquis
171733005233	G2	N	08.25	10.75	09.25	0	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633012733	G2	D	05.50	11.00	07.70	0	
171733003629	G2	N	01.25	10.25	04.85	0	
161633010951	G2	D	09.00	11.75	10.10	6	
161633006360	G2	D	04.00	10.25	06.50	0	
171731030277	G2	N	08.75	12.50	10.25	6	
171733011927	G2	N	03.50	10.50	06.30	0	
1533005475	G2	D	07.25	11.75	09.05	0	
171733007290	G2	N	09.25	13.25	10.85	6	
161635071012	G2	T	13.75	15.00	14.25	6	
171733007312	G2	N	07.25	11.00	08.75	0	
171733001295	G2	N	06.25	10.00	07.75	0	
1533016266	G2	D	01.00	10.00	04.60	0	Rempl.
171733013878	G2	N	03.75	07.75	05.35	0	
171733009307	G2	N	02.00	11.00	05.60	0	
171733000899	G2	N	05.50	12.00	08.10	0	
171733016894	G2	N	02.50	09.00	05.10	0	
171733011183	G2	N	05.75	13.00	08.65	0	
161633008055	G2	D	08.75	12.50	10.25	6	
171733003635	G2	N	03.50	10.50	06.30	0	
171733019174	G2	N	04.50	11.75	07.40	0	
1533004308	G2	D	10.00	10.00	10.00	6	Matière acquise
171733009581	G3	N	04.50	13.50	08.10	0	
161633010140	G3	D	00.00		00.00	0	
171733004456	G3	N	05.00	11.50	07.60	0	
171733004246	G3	N	05.00	15.00	09.00	0	
171733006540	G3	N	04.00	19.00	10.00	6	
161633004916	G3	D	08.00	12.50	09.80	0	
171733003621	G3	N	05.00	14.50	08.80	0	
171733007271	G3	N	05.25	13.50	08.55	0	
171733011852	G3	N	04.50	12.50	07.70	0	
171733013539	G3	N	07.25	15.50	10.55	6	
171733013482	G3	N			00.00	0	
1335075023	G3	D	00.00		00.00	0	
171733008606	G3	N	06.25	12.50	08.75	0	
171733008612	G3	N	07.25	14.00	09.95	0	
171733007268	G3	N	01.50		00.90	0	
1533014558	G3	D	10.00	10.00	10.00	6	Matière acquise
171733013954	G3	N	06.75	10.50	08.25	0	
171733003370	G3	N	09.50	16.00	12.10	6	
161733002745	G3	N	06.50	04.00	05.50	0	
161635071223	G3	D	07.25	11.00	08.75	0	
171733011952	G3	N	07.50	15.50	10.70	6	
1533011513	G3	D	09.75	10.50	10.05	6	Unité acquise
171733011109	G3	N	03.50	15.00	08.10	0	
171733008777	G3	N	12.50	16.00	13.90	6	
171733002624	G3	N	07.12	15.00	10.27	6	Contre correc.
161633012675	G3	D	07.00	16.00	10.60	6	
171733001057	G3	N	06.75	13.00	09.25	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733013933	G3	N	04.50	11.00	07.10	0	
171733006506	G3	N	14.50	18.50	16.10	6	
171733002945	G3	N	05.75	14.50	09.25	0	
161733016895	G3	N	06.25	16.50	10.35	6	
171733011935	G3	N	00.50	12.50	05.30	0	
171733006420	G3	N	14.50	17.00	15.50	6	
1333011419	G3	D	03.25		01.95	0	
171733015050	G4	N	05.75	12.25	08.35	0	
171733003626	G4	N	11.75	17.25	13.95	6	
1533005721	G4	D	11.25	18.50	14.15	6	
171733010766	G4	N	10.25	18.75	13.65	6	
161633016952	G4	T	11.25	10.00	10.75	6	
171733000861	G4	N	07.75	12.50	09.65	0	
161632079156	G4	T	08.00	14.75	10.70	6	
161633003825	G4	D	10.50	18.25	13.60	6	
171733015375	G4	N	06.25	11.50	08.35	0	
171733001279	G4	N	15.75	19.25	17.15	6	
171733011969	G4	N	00.00	04.25	01.70	0	
171733011733	G4	N	11.25	19.50	14.55	6	
161633007353	G4	D	12.25	14.00	12.95	6	
171733013988	G4	N	11.50	19.50	14.70	6	
171733010733	G4	N	10.75	17.00	13.25	6	
171733011964	G4	N	10.50	14.00	11.90	6	
171733007265	G4	N	12.75	17.25	14.55	6	
161633012271	G4	D	00.00	18.25	07.30	0	Rempl.
171733019822	G4	N			00.00	0	
1533004505	G4	D			00.00	0	
171733006102	G4	N	00.00	06.25	02.50	0	Rempl.
1533009361	G4	D			00.00	0	
171733007908	G4	N	02.00	14.75	07.10	0	
1533005478	G4	D	10.55	10.55	10.55	6	Matière acquise
171733011980	G4	N	05.50	19.00	10.90	6	
171733006466	G4	N	07.75	09.25	08.35	0	
171733009388	G4	N	11.00	18.00	13.80	6	
171733008942	G4	N	07.50	14.50	10.30	6	
161633016352	G4	D	11.00	11.00	11.00	6	Semestre acquis
171733008791	G4	N	11.25	16.25	13.25	6	
171733024180	G4	N			00.00	0	
171733003243	G4	N	04.75	13.25	08.15	0	
171733005632	G4	N	11.00	15.25	12.70	6	
171733017713	G5	N			00.00	0	
161633006014	G5	T	10.25	14.00	11.75	6	
171733011905	G5	N	13.00	15.25	13.90	6	
161633008949	G5	D	06.00	10.75	07.90	0	
171733006447	G5	N	11.25	12.25	11.65	6	
171733009444	G5	N			00.00	0	
171733019057	G5	N			00.00	0	
161633007457	G5	D	07.00	11.75	08.90	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733015042	G5	N	10.00	10.00	10.00	6	
171733003331	G5	N	09.00	12.00	10.20	6	
171733018252	G5	N	01.00	08.50	04.00	0	
171733005148	G5	N	07.00	11.75	08.90	0	
171733005597	G5	N	13.00	11.00	12.20	6	
171733003187	G5	N	02.00	10.25	05.30	0	
1533022701	G5	D	00.00		00.00	0	
171733006507	G5	N	18.25	14.00	16.55	6	
171733007354	G5	N	04.25	14.75	08.45	0	
161633008102	G5	D	04.25	10.00	06.55	0	
171733014423	G5	N	07.00	09.00	07.80	0	
1533006890	G5	D	11.50	11.75	11.60	6	
1333010054	G5	D			00.00	0	
171733010708	G5	N	10.00	12.25	10.90	6	
171733014398	G5	N	08.25	10.00	08.95	0	
161633003239	G5	D	09.50	12.25	10.60	6	
171733003358	G5	N	10.00	16.25	12.50	6	
171733007341	G5	N	00.25	10.00	04.15	0	
171733010655	G5	N	07.25	11.25	08.85	0	
1333003419	G5	D	01.25	07.00	03.55	0	TD: 16-17
1533013930	G5	D			00.00	0	
171733005526	G5	N	00.00	10.75	04.30	0	Rempl.
161633008154	G5	D	15.00	10.25	13.10	6	
161633008418	G5	D	08.45	08.45	08.45	0	Semestre acquis
171733000608	G5	N	08.00	10.50	09.00	0	
171733004418	G6	N	13.25	12.50	12.95	6	
1533016292	G6	D			00.00	0	
171733003034	G6	N	16.50	13.50	15.30	6	
171733005260	G6	N	09.50	13.50	11.10	6	
171736020550	G6	N	03.25	00.00	01.95	0	
161635070383	G6	D	00.25		00.15	0	
171733013869	G6	N	13.25	10.00	11.95	6	
171733003642	G6	N	15.00	14.50	14.80	6	
171733001187	G6	N	14.00	11.50	13.00	6	
171733002674	G6	N	11.25	10.50	10.95	6	
171733007778	G6	N	04.75	07.00	05.65	0	
1333008046	G6	D			00.00	0	
171733009497	G6	N	03.00	11.00	06.20	0	
161633016349	G6	D	07.00	14.50	10.00	6	
171733003641	G6	N	16.25	13.50	15.15	6	
171733013503	G6	N	01.75		01.05	0	Rempl.
171733003356	G6	N	10.50	13.00	11.50	6	
171733010771	G6	N	14.00	15.00	14.40	6	
161633004822	G6	D	03.25	12.50	06.95	0	
171733010576	G6	N	07.00	15.50	10.40	6	
171733013793	G6	N	07.25	16.00	10.75	6	
171733004985	G6	N	02.75	10.50	05.85	0	Rempl.
161633008394	G6	D	06.00	09.50	07.40	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733011825	G6	N	10.00	15.00	12.00	6	
171733007266	G6	N			00.00	0	
171733007373	G6	N	11.25	15.50	12.95	6	
1533009586	G6	D			00.00	0	
161633004977	G6	D	13.25	15.50	14.15	6	
161733016938	G6	N	10.50	13.00	11.50	6	
171733014399	G6	N	03.25	13.50	07.35	0	
171733016850	G6	N			00.00	0	
171733006529	G6	N	03.50	10.50	06.30	0	
171733014944	G6	N	14.50	15.50	14.90	6	
171733015568	G6	N	08.75	14.00	10.85	6	
171733007415	G7	N	05.50	13.00	08.50	0	
171733015121	G7	N	08.75	14.50	11.05	6	
161633015590	G7	D		05.25	02.10	0	
171733002851	G7	N	06.25	14.00	09.35	0	
161635071218	G7	T	05.00	14.50	08.80	0	
161633002814	G7	D	00.00	06.25	02.50	0	
171733004269	G7	N	01.50	13.75	06.40	0	
171733009997	G7	N	04.00	12.50	07.40	0	
171733009545	G7	N	05.25	10.25	07.25	0	
161633015762	G7	D	06.75	13.00	09.25	0	
171733008836	G7	N	00.00	10.75	04.30	0	
1533011577	G7	T	02.25	10.50	05.55	0	
171733018263	G7	N	12.25	13.00	12.55	6	
171733013407	G7	N	05.00	14.25	08.70	0	
171733011989	G7	N	10.00	14.75	11.90	6	
161633001322	G7	D		02.25	00.90	0	
171733007332	G7	N	12.00	14.25	12.90	6	
171733000644	G7	N	08.50	14.25	10.80	6	
171733015413	G7	N	12.00	14.50	13.00	6	
1533015529	G7	D	10.30	10.30	10.30	6	Matière acquise
171733016965	G7	N	11.00	14.75	12.50	6	
161633013475	G7	T	11.25	13.00	11.95	6	
1533018359	G7	D		00.00	00.00	0	
171733010730	G7	N	07.25	12.00	09.15	0	
171733004270	G7	N	08.00	13.75	10.30	6	
1533004256	G7	D		00.00	00.00	0	
171733001167	G7	N	07.75	14.75	10.55	6	
161633016296	G7	D	08.25	15.00	10.95	6	
161633008384	G7	D	10.00	15.25	12.10	6	
171733004469	G7	N	07.25	12.25	09.25	0	
171733007353	G7	N	08.75	13.75	10.75	6	
161633008176	G7	D	14.00	14.25	14.10	6	
171733007105	G7	N		00.00	00.00	0	
171733008903	G8	N	05.75	11.75	08.15	0	
171733013645	G8	N	02.25	10.25	05.45	0	
171733006125	G8	N	02.50	14.75	07.40	0	
171733010558	G8	N	10.25	16.75	12.85	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
1333006635	G8	D			00.00	0	
1533004260	G8	D			00.00	0	
171733010548	G8	N	09.50	15.75	12.00	6	
161733015516	G8	N	08.25	18.00	12.15	6	
171733003608	G8	N	03.00	16.25	08.30	0	
161633011010	G8	D	06.50	11.50	08.50	0	
171733004312	G8	N	07.00	15.75	10.50	6	
1533015482	G8	D	03.75	10.25	06.35	0	
161633004021	G8	D	11.30	11.30	11.30	6	Matière acquise
171733010782	G8	N	01.25	15.50	06.95	0	
171733010789	G8	N	02.75	15.25	07.75	0	
161633005037	G8	D	10.00	10.00	10.00	6	Matière acquise
171733002943	G8	N	09.50	17.75	12.80	6	
171733012243	G8	N	10.75	17.50	13.45	6	
171733005117	G8	N	08.75	16.75	11.95	6	
171733002655	G8	N	07.25	17.75	11.45	6	
171733010747	G8	N	07.75	14.75	10.55	6	
171733000829	G8	N	08.50	16.00	11.50	6	
171733007257	G8	N	15.50	17.25	16.20	6	
171733007022	G8	N	09.50	15.00	11.70	6	Cas spécial
171733008802	G8	N	09.25	15.00	11.55	6	
1533006883	G8	D	11.00	11.00	11.00	6	Semestre acquis
171733010773	G8	N	07.25	15.75	10.65	6	
161733020897	G8	N	11.75	18.50	14.45	6	
171733001076	G8	N	04.25	13.75	08.05	0	
171733013880	G8	N	06.50	15.25	10.00	6	
171733003434	G8	N	10.25	16.00	12.55	6	
171733003530	G8	N	00.50	15.75	06.60	0	
171733003279	G8	N	06.25	13.75	09.25	0	
171733006412	G8	N	06.25	17.25	10.65	6	
171733004273	G9	N	04.50	13.00	07.90	0	
171733011046	G9	N	05.75	16.50	10.05	6	
171733000654	G9	N	02.75	10.00	05.65	0	
1433016577	G9	D		01.50	00.60	0	
171733012230	G9	N	06.75	10.00	08.05	0	
171733016726	G9	N	10.75	18.75	13.95	6	
171733003655	G9	N	04.75	13.75	08.35	0	
171733003092	G9	N	06.25	08.75	07.25	0	
161633005687	G9	D	04.50	13.00	07.90	0	
171733015096	G9	N	04.00	12.00	07.20	0	
161633000724	G9	T	03.00	11.25	06.30	0	
171733012584	G9	N	05.50	10.00	07.30	0	
1535076248	G9	D	10.55	10.55	10.55	6	Matière acquise
1533009292	G9	D	02.75	07.00	04.45	0	
171733014414	G9	N	03.75	14.25	07.95	0	
1333006183	G9	D	11.10	11.10	11.10	6	Matière acquise
171733009532	G9	N	02.75	10.00	05.65	0	
161633012116	G9	D	06.50	17.00	10.70	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
1533019200	G9	T	00.00	11.00	04.40	0	
171733000622	G9	N	06.00	12.75	08.70	0	
171733019092	G9	N	04.50	10.75	07.00	0	
171733003250	G9	N	04.00	14.75	08.30	0	
171733006564	G9	N	00.00	12.00	04.80	0	
171733007403	G9	N	03.00	10.00	05.80	0	
171733003681	G9	N	06.75	19.00	11.65	6	
1533019062	G9	T	03.50	11.00	06.50	0	
171733003580	G9	N	03.75	10.25	06.35	0	
171733015021	G9	N	03.00	13.00	07.00	0	
1533003088	G9	D	04.00	10.00	06.40	0	
1533004409	G9	D			00.00	0	
171733007409	G9	N	05.00	14.00	08.60	0	
171733002605	G9	N		03.00	01.20	0	
171733017554	G9	N	05.75	10.00	07.45	0	
161635072616	G9	D			00.00	0	
171733002980	H1	N	07.50	18.00	11.70	6	
161633009816	H1	D	11.35	11.35	11.35	6	Matière acquise
171733014001	H1	N	10.00	16.25	12.50	6	
161633016907	H1	D	10.00	10.00	10.00	6	Semestre acquis
171733009368	H1	N	03.00	12.75	06.90	0	
171733012155	H1	N	06.00	10.00	07.60	0	
161633007038	H1	D		00.00	00.00	0	
171733009618	H1	N	08.50	10.25	09.20	0	
171733014275	H1	N	08.50	10.00	09.10	0	
171733010585	H1	N	15.00	18.00	16.20	6	
171733011721	H1	N	10.00	15.75	12.30	6	
171733005185	H1	N	07.00	14.75	10.10	6	
161633014326	H1	D	10.20	10.20	10.20	6	Matière acquise
171733005153	H1	N	10.00	17.00	12.80	6	
171733008800	H1	N	08.50	10.25	09.20	0	
161633017041	H1	D	10.30	10.30	10.30	6	Matière acquise
171733011965	H1	N	08.50	11.50	09.70	0	
171733009496	H1	N	08.00	14.00	10.40	6	
171733013560	H1	N	09.25	14.25	11.25	6	
161633008242	H1	D	10.20	10.20	10.20	6	Matière acquise
171733010645	H1	N	00.50	14.00	05.90	0	
171733009596	H1	N	03.50	13.25	07.40	0	
171733013618	H1	N	13.00	14.25	13.50	6	
171733007382	H1	N		08.00	03.20	0	
161633009751	H1	D	06.00	10.25	07.70	0	
171733008718	H1	N	01.50	14.00	06.50	0	
171733005970	H1	N	11.50	08.50	10.30	6	
171733008904	H1	N	07.50	08.25	07.80	0	
171733010814	H1	N	11.00	14.00	12.20	6	
171733011675	H1	N	08.00	11.50	09.40	0	
1533012315	H1	D		13.00	05.20	0	
171733011154	H1	N	02.25	13.25	06.65	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
161633016279	H1	D	05.00	08.00	06.20	0	
171733015399	H1	N			00.00	0	
171733007359	H1	N	02.50	08.25	04.80	0	
171733003314	H1	N	11.00	10.25	10.70	6	
171733013967	H2	N	07.75	13.50	10.05	6	
161633011026	H2	D	12.25	10.25	11.45	6	
171733003389	H2	N	12.00	16.00	13.60	6	
171733003622	H2	N	06.25	12.75	08.85	0	
171733009525	H2	N	05.00	08.75	06.50	0	
161733015499	H2	N	10.50	15.00	12.30	6	
171733005961	H2	N	08.00	10.00	08.80	0	
161633019403	H2	D	11.10	11.10	11.10	6	Matière acquise
171733004396	H2	N	07.25	11.25	08.85	0	
171733010573	H2	N	11.75	13.00	12.25	6	
161633016182	H2	D	06.75	13.50	09.45	0	
171733010690	H2	N	11.00	14.75	12.50	6	
161633002873	H2	D	11.70	11.70	11.70	6	Unité acquise
171733013868	H2	N	08.25	13.50	10.35	6	
171733008667	H2	N	06.25	11.25	08.25	0	
171733009948	H2	N	04.75	07.25	05.75	0	
171733011205	H2	N			00.00	0	
171733013578	H2	N	08.00	10.50	09.00	0	
171733004328	H2	N	06.00	11.25	08.10	0	
161633004719	H2	D			00.00	0	
161733017489	H2	N	08.00	14.50	10.60	6	
171733000677	H2	N	08.00	13.00	10.00	6	
171733005592	H2	N	14.75	16.25	15.35	6	
1533003276	H2	D	03.25	10.00	05.95	0	
171733004405	H2	N	00.00		00.00	0	
171733008867	H2	N			00.00	0	
171733003704	H2	N			00.00	0	
171733007973	H2	N	01.50	07.25	03.80	0	
161633001117	H2	D	00.25	08.00	03.35	0	
171733009613	H2	N	06.00	07.00	06.40	0	
161633011029	H2	D		07.00	02.80	0	
1433017935	H2	D	10.00	10.00	10.00	6	Matière acquise
171733002750	H2	N	10.25	11.75	10.85	6	
171733005572	H2	N	09.50	11.00	10.10	6	
171733008882	H3	N	01.50	10.00	04.90	0	
171733007381	H3	N	05.50	06.25	05.80	0	
161633005828	H3	D	01.25	11.25	05.25	0	Rempl.
171733007074	H3	N	12.00	12.00	12.00	6	
171733015089	H3	N		12.00	04.80	0	
171733015820	H3	N	05.00	13.25	08.30	0	
171733006519	H3	N	07.00	13.00	09.40	0	
1433006414	H3	D			00.00	0	
171733010616	H3	N	11.00	15.50	12.80	6	
171733006030	H3	N	05.00	13.25	08.30	0	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733008912	H3	N	08.00	16.00	11.20	6	
171733009940	H3	N	00.00	05.00	02.00	0	
171733008801	H3	N	10.00	11.00	10.40	6	
161633003852	H3	D	10.00	15.00	12.00	6	
171733011051	H3	N	09.00	10.00	09.40	0	
171733004507	H3	N	10.00	10.50	10.20	6	
171733001164	H3	N		17.00	06.80	0	
171733003122	H3	N	12.00	13.25	12.50	6	
171733013876	H3	N	06.75	05.00	06.05	0	
171733010533	H3	N	11.75	12.25	11.95	6	
161633013892	H3	D	02.25	05.00	03.35	0	Rempl.
171733003578	H3	N	10.25	11.25	10.65	6	
171733002652	H3	N	06.50	10.00	07.90	0	
161633015476	H3	D	10.85	10.85	10.85	6	Semestre acquis
171733009536	H3	N	02.25	05.25	03.45	0	
171733003623	H3	N	14.00	16.00	14.80	6	
161633001305	H3	D	07.50	13.50	09.90	0	
171733003265	H3	N	02.50	10.00	05.50	0	
171733002804	H3	N	10.00	11.75	10.70	6	
161733015538	H3	N	10.00	05.50	08.20	0	
171733008920	H3	N	05.50	10.00	07.30	0	
171733012186	H3	N	00.00	10.00	04.00	0	
171733005247	H3	N	04.00	10.50	06.60	0	
171733004983	H3	N	08.00	06.00	07.20	0	
171733013801	H3	N			00.00	0	
171733006100	H4	N	08.25	11.00	09.35	0	
161633010952	H4	D	11.60	11.60	11.60	6	Matière acquise
171733007335	H4	N	07.75	14.25	10.35	6	
171733010628	H4	N	00.25		00.15	0	
171733001158	H4	N	10.00	14.75	11.90	6	
161633003683	H4	D	05.50	11.00	07.70	0	
171733015730	H4	N	02.75	07.75	04.75	0	
171733003277	H4	N	10.25	17.50	13.15	6	
1533010336	H4	D			00.00	0	
161633009786	H4	D	05.00	08.50	06.40	0	
171733014378	H4	N	04.00	05.25	04.50	0	
161633012273	H4	D	09.00	07.50	08.40	0	
171733013708	H4	N	00.00	07.50	03.00	0	
171733010631	H4	N	04.50	13.50	08.10	0	
171733013453	H4	N	10.75	09.00	10.05	6	
171733010591	H4	N	06.75	17.75	11.15	6	
161633017195	H4	D	02.75	04.25	03.35	0	
171733000758	H4	N	06.00	11.75	08.30	0	
171733013848	H4	N	08.50	10.50	09.30	0	
171733007093	H4	N	01.50	06.25	03.40	0	
1533004335	H4	D	06.75	12.50	09.05	0	
171733014956	H4	N	05.50	12.50	08.30	0	
171733015711	H4	N		06.50	02.60	0	



Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
1533017923	H4	D			00.00	0	
1333001009	H4	D	10.45	10.45	10.45	6	Semestre acquis
171733010642	H4	N	05.50	10.50	07.50	0	
161633016940	H4	D	10.00	10.00	10.00	6	Matière acquise
171733008825	H4	N	00.00	08.50	03.40	0	
171733002611	H4	N	03.50	10.25	06.20	0	
171733005244	H4	N	07.75	11.25	09.15	0	
161633009890	H4	D	03.25	07.75	05.05	0	
171733007384	H4	N	06.50	12.50	08.90	0	
161733015748	H4	N	05.50	08.25	06.60	0	
171733009409	H5	N	07.50	16.00	10.90	6	
171733011906	H5	N	05.50	11.80	08.02	0	
161633012134	H5	D			00.00	0	
171733003524	H5	N	02.00	10.10	05.24	0	
171733008851	H5	N			00.00	0	
171733005157	H5	N	07.75	13.80	10.17	6	
171733002811	H5	N	11.00	14.00	12.20	6	
171733004394	H5	N	08.25	12.00	09.75	0	
171733009510	H5	N	06.75	10.00	08.05	0	
171733013944	H5	N	06.50	10.80	08.22	0	
161633018677	H5	D	08.25	12.80	10.07	6	
171733012154	H5	N	07.50	13.75	10.00	6	
1533009767	H5	D	07.00	14.80	10.12	6	
171733012219	H5	N	01.50	12.00	05.70	0	
171733010735	H5	N	13.50	12.80	13.22	6	
171733005161	H5	N	11.25	13.00	11.95	6	
161633007404	H5	D	12.50	12.55	12.52	6	
171733012242	H5	N	08.25	15.75	11.25	6	
171733000903	H5	N	06.75	12.50	09.05	0	
171733015061	H5	N	08.50	13.75	10.60	6	
161633001282	H5	D	02.50	12.20	06.38	0	
171733010726	H5	N	08.25	13.50	10.35	6	
171733007995	H5	N	10.25	12.50	11.15	6	
171733003718	H5	N	00.50	13.85	05.84	0	
161633015220	H5	D	05.50	07.50	06.30	0	
161633003247	H5	D	08.00	14.80	10.72	6	
171733002662	H5	N	09.25	12.00	10.35	6	
171733005134	H5	N	08.25	10.35	09.09	0	
171733010629	H5	N	10.50	11.85	11.04	6	
171733015122	H5	N			00.00	0	
171733001217	H5	N	15.75	14.00	15.05	6	
161633013350	H5	D	09.50	15.30	11.82	6	
171733003382	H5	N	16.00	15.80	15.92	6	
171733005606	H5	N	06.00	14.00	09.20	0	
161633010070	H6	D	06.00	10.30	07.72	0	
171733000660	H6	N		11.80	04.72	0	
161633006984	H6	D	08.25	10.10	08.99	0	
171733005598	H6	N	11.75	14.00	12.65	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733005028	H6	N	05.00	15.30	09.12	0	
171733008869	H6	N	09.50	12.75	10.80	6	
171733015002	H6	N	07.25	15.25	10.45	6	
161633015393	H6	D	01.25	11.60	05.39	0	Rempl.
171733005273	H6	N	10.00	14.10	11.64	6	
171733002948	H6	N	05.25	15.05	09.17	0	
171733014008	H6	N	11.00	14.50	12.40	6	
171733014372	H6	N	15.50	15.50	15.50	6	
1533024042	H6	D		09.00	03.60	0	
161633010053	H6	D	07.00	11.25	08.70	0	
171733019779	H6	N	09.00	15.25	11.50	6	
171733007844	H6	N	01.00	12.75	05.70	0	
171733003523	H6	N	00.75	11.30	04.97	0	Rempl.
161633003974	H6	D	11.25	12.60	11.79	6	
171733001252	H6	N	02.00	10.60	05.44	0	
161633010002	H6	D	07.25	13.60	09.79	0	
171733003547	H6	N	07.25	15.50	10.55	6	
171733007407	H6	N	08.75	14.25	10.95	6	
171733009990	H6	N	02.50	11.05	05.92	0	
161633008157	H6	D	07.75	14.55	10.47	6	
171733003630	H6	N	12.50	15.00	13.50	6	
161633003841	H6	T	06.50	11.00	08.30	0	
171733019093	H6	N		11.10	04.44	0	
171733007965	H6	N	02.00	11.30	05.72	0	
161633009812	H6	D		02.80	01.12	0	
171733003698	H6	N	13.25	16.50	14.55	6	
171733020678	H6	N		07.85	03.14	0	
171733007862	H6	N	07.75	17.50	11.65	6	
161633005936	H6	D	04.00	13.80	07.92	0	
171733016892	H6	N	13.00	16.30	14.32	6	
171733006503	H6	N	06.50	14.00	09.50	0	
171733007147	H7	N	15.50	17.00	16.10	6	
171733012573	H7	N	12.00	17.00	14.00	6	
171733004521	H7	N	06.25	17.00	10.55	6	
171733003065	H7	N	12.25	18.00	14.55	6	
1333011298	H7	D	04.50	04.50	04.50	0	
161733015648	H7	N	07.50	17.00	11.30	6	
171733014935	H7	N		14.00	05.60	0	
171733008742	H7	N			00.00	0	
171733005492	H7	N	12.75	16.00	14.05	6	
171733013866	H7	N	11.50	18.00	14.10	6	
161633015738	H7	D	11.50	16.00	13.30	6	
171733013707	H7	N	17.25	18.00	17.55	6	
1533004245	H7	D	09.50	09.00	09.30	0	
171733007379	H7	N	03.75	16.00	08.65	0	
171733003351	H7	N	11.00	18.00	13.80	6	
1533014019	H7	D	11.25	17.00	13.55	6	
171733012509	H7	N	06.00	16.00	10.00	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733007351	H7	N	13.00	15.00	13.80	6	
171733011986	H7	N	10.75	16.00	12.85	6	
161633015734	H7	D	13.00	16.00	14.20	6	
171733011669	H7	N	04.50	16.00	09.10	0	
1533009588	H7	T	00.50		00.30	0	Rempl.
171733012517	H7	N	08.00	17.00	11.60	6	
171733015438	H7	N	08.00	15.00	10.80	6	
171733002926	H7	N	01.50	11.00	05.30	0	
171733010768	H7	N	07.50	14.00	10.10	6	
161633002868	H7	D	09.50	16.00	12.10	6	
171733005176	H7	N	06.00	17.00	10.40	6	
161733016986	H7	N	08.00	08.00	08.00	0	
161733017518	H7	N	10.75	18.00	13.65	6	
171733004535	H7	N	05.50	17.00	10.10	6	
161635071075	H7	D	06.25	17.00	10.55	6	
171733007324	H7	N	03.00	16.00	08.20	0	
171733013688	H8	N	05.25	16.00	09.55	0	
171733003696	H8	N	09.00	13.75	10.90	6	
171733007319	H8	N	01.25	12.75	05.85	0	
1533011578	H8	D	09.25	14.25	11.25	6	
171733007272	H8	N	07.00	12.25	09.10	0	
1533014523	H8	D	07.50	13.50	09.90	0	
171736003616	H8	N	06.00	10.50	07.80	0	
171733006096	H8	N	08.00	10.00	08.80	0	
161633003950	H8	T	05.50	10.25	07.40	0	
171733003683	H8	N	12.25	15.50	13.55	6	
161635063636	H8	D	06.50	11.50	08.50	0	
171733011729	H8	N	14.25	15.50	14.75	6	
171733008844	H8	N	11.50	14.25	12.60	6	
171733013968	H8	N	06.50	12.00	08.70	0	
161633013858	H8	D	10.95	10.95	10.95	6	Matière acquise
171733003505	H8	N	05.25	11.75	07.85	0	
1533046951	H8	D	05.75	10.00	07.45	0	
171733003595	H8	N	10.00	14.25	11.70	6	
161633010005	H8	D	10.00	13.50	11.40	6	
171733002918	H8	N	08.00	14.50	10.60	6	
171733015085	H8	N	07.50	12.50	09.50	0	
171733011086	H8	N	03.75	14.00	07.85	0	
161633007430	H8	D	04.00	12.00	07.20	0	
1533012187	H8	D	10.00	12.50	11.00	6	
171733013457	H8	N	00.00	12.00	04.80	0	
171733014385	H8	N	11.50	16.50	13.50	6	
171733011078	H8	N	01.00	14.25	06.30	0	
1533014510	H8	D		00.00	00.00	0	
171733002911	H8	N	05.00	12.75	08.10	0	
171733012562	H8	N		10.00	04.00	0	
171733000866	H8	N	09.00	16.00	11.80	6	
161633003877	H8	T	14.50	15.00	14.70	6	

Matricule	Grpe	Statut	Exam Final	TD	Moy Gle	Crédits	Observation
171733004313	H8	N	08.75	13.25	10.55	6	
161633014257	H8	D		01.50	00.60	0	
171733012592	H8	N	06.50	16.75	10.60	6	
1533008643	H9	D	04.50	10.25	06.80	0	
171733013924	H9	N	05.50	10.00	07.30	0	
171733007303	H9	N	08.00	13.75	10.30	6	
161635071083	H9	D	05.00	08.50	06.40	0	
171733003278	H9	N	08.25	13.75	10.45	6	
171733011142	H9	N	04.25	08.75	06.05	0	
171733006510	H9	N	11.25	17.00	13.55	6	
171733010816	H9	N	07.00	15.75	10.50	6	
161633013581	H9	D	00.00	10.00	04.00	0	
171733013731	H9	N	02.25	08.00	04.55	0	
171733005621	H9	N	07.50	12.00	09.30	0	
171733004333	H9	N	06.00	12.50	08.60	0	
161633007325	H9	D	02.75	10.50	05.85	0	
171733015032	H9	N	05.00	10.50	07.20	0	Rempl.
171733002749	H9	N	00.50	08.25	03.60	0	
171733003702	H9	N	07.75	15.75	10.95	6	
1533031817	H9	D	01.00		00.60	0	
1533008649	H9	D	04.25	11.50	07.15	0	
171733002616	H9	N	06.50	08.00	07.10	0	
171733019104	H9	N			00.00	0	
171733004421	H9	N	09.00	14.50	11.20	6	
1533005885	H9	D			00.00	0	
171733006486	H9	N	04.75	08.25	06.15	0	
1533015818	H9	D	00.50	07.00	03.10	0	
171733014952	H9	N			00.00	0	
171733018271	H9	N	13.75	16.50	14.85	6	
171733011043	H9	N	02.50	09.00	05.10	0	
161633003341	H9	D		00.00	00.00	0	
161633010967	H9	T	09.25	09.00	09.15	0	
171733003369	H9	N	08.00	14.00	10.40	6	
171733007066	H9	N	11.00	15.75	12.90	6	
161733016813	H9	N	04.75	10.25	06.95	0	
171733007979	H9	N	02.00	09.25	04.90	0	
161633010775	H9	D	05.50	08.25	06.60	0	
161633003745	H9	D	11.80	11.80	11.80	6	Semestre acquis