

السنة أولى ماستر اقتصاد كمي					
Matricule	تحليل السلاسل الزمنية	اقتصاد قياسي مالي	اقتصاد جزئي معمق	لغة أجنبية	تقنيات الاستقصاء
191939072653	9.5	5.5	6.75	7.25	8.0
171739065282	5.0	2.0	4.5	10.0	2.0
191939066650	10.5	5.0	11.0	11.25	14.0
191939064466	7.5	2.0	4.5	9.25	6.0
181839072485	6.0	2.0	3.25	9.0	11.0
191939068272	8.5	4.0	5.0	5.0	10.0
191939072857	5.0	3.5	4.0	7.5	8.0
191939064884	1.5	2.0	4.0	4.5	7.0
191939064623	8.5	2.0	3.25	15.5	12.0
191939065008	8.0	8.0	7.0	12.0	18.0
181839064230	2.5	2.0	5.25	7.5	10.0
181839070213	2.5	2.0	4.75	7.25	6.0
191939070421	10.0	6.0	8.0	11.5	11.0
191939069791	3.25	13.0	16.5	18.5	19.5
191939066597	15.75	7.0	5.25	8.75	14.0
191939063425	10.0	5.5	6.25	6.5	9.0
181839068258	15.25	13.5	14.0	14.5	19.0
191939063432	5.0	6.5	5.5	6.5	8.0
191939063461	11.0	5.0	11.25	5.0	7.0
181839069261				11.0	12.75
191939068288	9.5	5.0	5.5	10.75	12.0
191939066305	10.75	12.0	5.0	11.0	14.0
19079070462					
191939068282					
191939070453	12.5	8.0	7.25	11.5	15.0
181839063737	1.5	1.0	3.5	9.0	4.0
191939068256	8.0	6.0	5.25	9.0	14.0
191939066700	2.5	1.5	4.5	7.0	5.0
191939066706	11.0	3.0	8.5	8.5	7.0
171739074270	8.0	1.0	4.5	4.0	5.0
191939066952	8.0	13.5	10.5	13.25	19.0

1895344423					
191939066846	8.75	3.5	4.75	7.5	8.0
191939069782	11.5	6.5	8.75	11.5	8.0
171739065242		1.0	3.5	10.5	10.25
191939064296	7.0	6.0	4.75	12.5	14.0
181839071900	13.25	14.5	9.5	11.5	16.0
181839071296	0.5	1.0	4.0	14.5	12.5
191939079639	11.0	11.0	8.25	11.75	12.0
191939067438	1.25				