

**Module 6\_Techniques Spectroscopiques d'Analyse (UV-IR, RMN<sup>1</sup>H, Masse) S5**
**SMC 5 3 Gpes TD 24 Gpes TP**

Enseignant	Cours	Coord.	SECTION	NBRE DE GPE DE TD	NBRE DE GPE DE TP
Pr. BORIKY Driss	21	1	1/2	1	8
Pr. HAJJI Latifa	21		1/2	1	8
Pr. AMGHRISSI Fatiha				1	8

Jour	8H30/10H	10H15/11H45	12H/13H30	13H45/15H15	15H30/17H
Jeudi 21/10/2021				TP_Gpe 1_1A1_Tech. Spectrosco.	TP_Gpe 1_1A2_Tech. Spectrosco.
Vendredi 22/10/2021	TP_Gpe 1_1E1_Tech. Spectrosco.	TP_Gpe 1_1E2_Tech. Spectrosco.		TP_Gpe 1_1B1_Tech. Spectrosco.	TP_Gpe 1_1B2_Tech. Spectrosco.
Lundi 25/10/2021	TP_Gpe 1_1C1_Tech. Spectrosco.	TP_Gpe 1_1C2_Tech. Spectrosco.			
Mercredi 27/10/2021	TP_Gpe 1_1D1_Tech. Spectrosco.	TP_Gpe 1_1D2_Tech. Spectrosco.			
Jeudi 28/10/2021				TP_Gpe 1_1A1_Tech. Spectrosco.	TP_Gpe 1_1A2_Tech. Spectrosco.
Vendredi 29/10/2021				TP_Gpe 1_1B1_Tech. Spectrosco.	TP_Gpe 1_1B2_Tech. Spectrosco.
Vendredi 29/10/2021	TP_Gpe 1_1E1_Tech. Spectrosco.	TP_Gpe 1_1E2_Tech. Spectrosco.			
Lundi 01/11/2021	TP_Gpe 1_1C1_Tech. Spectrosco.	TP_Gpe 1_1C2_Tech. Spectrosco.			
Mercredi 03/11/2021	TP_Gpe 1_1D1_Tech. Spectrosco.	TP_Gpe 1_1D2_Tech. Spectrosco.			
Jeudi 04/11/2021				TP_Gpe 1_1A1_Tech. Spectrosco.	TP_Gpe 1_1A2_Tech. Spectrosco.
Vendredi 05/11/2021	TP_Gpe 1_1E1_Tech. Spectrosco.	TP_Gpe 1_1E2_Tech. Spectrosco.		TP_Gpe 1_1B1_Tech. Spectrosco.	TP_Gpe 1_1B2_Tech. Spectrosco.
Lundi 08/11/2021	TP_Gpe 1_1C1_Tech. Spectrosco.	TP_Gpe 1_1C2_Tech. Spectrosco.			
Mercredi 10/11/2021	TP_Gpe 1_1D1_Tech. Spectrosco.	TP_Gpe 1_1D2_Tech. Spectrosco.			
Jeudi 11/11/2021				TP_Gpe 1_1A1_Tech. Spectrosco.	TP_Gpe 1_1A2_Tech. Spectrosco.
Vendredi 12/11/2021	TP_Gpe 1_1E1_Tech. Spectrosco.	TP_Gpe 1_1E2_Tech. Spectrosco.		TP_Gpe 1_1B1_Tech. Spectrosco.	TP_Gpe 1_1B2_Tech. Spectrosco.
Lundi 15/11/2021	TP_Gpe 1_1C1_Tech. Spectrosco.	TP_Gpe 1_1C2_Tech. Spectrosco.			
Mercredi 17/11/2021	TP_Gpe 1_1D1_Tech. Spectrosco.	TP_Gpe 1_1D2_Tech. Spectrosco.			
Mardi			Cours : Tech. Spectrosco. A2		
Mercredi				TD_Tech. Spectrosco._Gpe 2_TD19	TD_Tech. Spectrosco._Gpe 1_TD18
Jeudi		TD_Tech. Spectrosco._Gpe 3_TD20			

CodeApo	NOM	PRENOM	Groupe de TD	Groupe de TP
18509093	ABBAOUI	HOUDA	C1G01	TP_Gpe 1_1A1
17505560	ABDERRAHIM	ABASSIDI	C1G03	TP_Gpe 1_1C1
15505380	ABOUERRAJA	AICHA	C1G01	TP_Gpe 1_1A1
18500409	ACHAAIB	KHADIJA	C1G03	TP_Gpe 1_1F2
18502881	ACHIR	OUSSAMA	C1G03	TP_Gpe 1_1E1
17505647	AGDACHE	BADR	C1G03	TP_Gpe 1_1C1
18508561	AIT BELLA	YOUNES	C1G01	TP_Gpe 1_1A1
15501365	AIT LAHBIB	ASMA	C1G01	TP_Gpe 1_1A1
16505998	AIT MOUMOU	SOUFIANE	C1G01	TP_Gpe 1_1A1
17501833	AKERKAOU	NORA	C1G01	TP_Gpe 1_1A1
17501381	ALOU	BRAHIM	C1G01	TP_Gpe 1_1A1
18507400	AMAL	HAFSSA	C1G01	TP_Gpe 1_1A1
21513986	AMASGUINE	BRAHIM	C1G01	TP_Gpe 1_1A1
15506213	AMMOURI	YASSINE	C1G01	TP_Gpe 1_1A1
19507924	ANBAR	SALIMA	C1G01	TP_Gpe 1_1A1
17504903	ANIB	SAAD	C1G01	TP_Gpe 1_1A1
18509080	ANIBA	OUMAIMA	C1G01	TP_Gpe 1_1A2
18509555	AOUAJ	NOUHAILA	C1G01	TP_Gpe 1_1A2
14501003	ASSOU	IBTISSAM	C1G01	TP_Gpe 1_1A2
17504895	AYYOUB	IBTISSAM	C1G01	TP_Gpe 1_1A2
19501242	AZHAR	ANAS	C1G01	TP_Gpe 1_1A2
16507181	AZZEDDINE	FATIMA EZZAHRA	C1G01	TP_Gpe 1_1A2
19508039	BAADI	KAOUTAR	C1G01	TP_Gpe 1_1A2
19514122	BAALI	WISSAL	C1G01	TP_Gpe 1_1A2
18507273	BAHRI	LAILA	C1G01	TP_Gpe 1_1A2
19505892	BAJI	AYA	C1G01	TP_Gpe 1_1A2
16500721	BAROUAG	AYOUB	C1G03	TP_Gpe 1_1F2
16500538	BARRANE	OUMAIMA	C1G01	TP_Gpe 1_1A2
17502418	BATATE	ABDELKARIM	C1G01	TP_Gpe 1_1A2
14500344	BATTOUMI	CHAIMAE	C1G03	TP_Gpe 1_1D2
16506756	BEGHJIJ	IMANE	C1G03	TP_Gpe 1_1C2
16500037	BELFQUIH	HAMZA	C1G01	TP_Gpe 1_2A1
16502639	BENFATTOUM	MAJDA	C1G03	TP_Gpe 1_1E1
16504759	BENMBAREK	KHADIJA	C1G01	TP_Gpe 1_2A1
19507910	BENNAJAH	KAOUTAR	C1G01	TP_Gpe 1_2A1
15501873	BETTAH	IMAD	C1G01	TP_Gpe 1_2A1
17504160	BILATY	IMANE	C1G03	TP_Gpe 1_1E1
17504556	BOUASSAID	ATIKA	C1G01	TP_Gpe 1_2A1
15507366	BOUKHLAL	WAFI	C1G03	TP_Gpe 1_1F1
19505933	BOUMEDIANE	MERIEF	C1G01	TP_Gpe 1_2A1
19506145	BOURAMY	IKRAM	C1G01	TP_Gpe 1_2A1
19506405	BOUSSONI	ASSIA	C1G01	TP_Gpe 1_2A1
19513283	BOUZIANE	NOHAILA	C1G01	TP_Gpe 1_2A1
18500737	BRAHMI	KAOUTAR	C1G01	TP_Gpe 1_2A1
19505879	BZAOUI	SIHAM	C1G01	TP_Gpe 1_2A1
16502279	CHAFAI	HANANE	C1G01	TP_Gpe 1_2A1
19500799	CHAKIR	MERYEM	C1G01	TP_Gpe 1_2B1
18501658	CHAOUKI	NOUHAILA	C1G01	TP_Gpe 1_2B1
18505511	CHENNAK	ZINEB	C1G01	TP_Gpe 1_2B1
17504857	CHIADMI	AYOUB	C1G01	TP_Gpe 1_2B1
18503307	CHIBANI	HIBA	C1G01	TP_Gpe 1_2B1
18517567	CHOUAF	ZAKARIA	C1G03	TP_Gpe 1_1D2
18503145	DAFIR	CHAIMAA	C1G03	TP_Gpe 1_1D2
19507896	DAHIR	SANAA	C1G01	TP_Gpe 1_2B1
18503280	DAOUGHI	ANAS	C1G01	TP_Gpe 1_2B1
15502823	DAROUICH	BOUCHRA	C1G03	TP_Gpe 1_1E2
15508513	DARYF	YOUNES	C1G01	TP_Gpe 1_2B1
19501079	ECHAOUTA	OUMAIMA	C1G01	TP_Gpe 1_2B1
18501332	ECHCHKAF	ACHRAF	C1G01	TP_Gpe 1_2B1
18500407	EDDAHBI	IMANE	C1G01	TP_Gpe 1_2B1
17505666	EDDARDOURI	TARIK	C1G01	TP_Gpe 1_2B1
19500104	EL AMROUSSI	ABDENOUR	C1G01	TP_Gpe 1_1C1
19507802	EL ARGOUBI	HAJAR	C1G01	TP_Gpe 1_1C1

CodeApo	NOM	PRENOM	Groupe de TD	Groupe de TP
15508035	EL BADDI	ZAKARIA	C1G01	TP_Gpe 1_1C1
18508533	EL BARZI	HICHAM	C1G01	TP_Gpe 1_1C1
17504511	EL BOUHALI	KHALID	C1G01	TP_Gpe 1_1C1
19500243	EL BOUKHYALY	BASMA	C1G01	TP_Gpe 1_1C1
19508739	EL FAHMI	YASSMINE	C1G01	TP_Gpe 1_1C1
17505362	EL HADIRI	ABLA	C1G03	TP_Gpe 1_1F2
17501187	EL HAJJAM	SALIMA	C1G01	TP_Gpe 1_1C1
17511454	EL HANAFI	ASMAE	C1G01	TP_Gpe 1_1C1
19508028	EL HOUDAIGUI	IKRAM	C1G01	TP_Gpe 1_1C1
19501240	EL HOUTE	SOKAINA	C1G01	TP_Gpe 1_1C1
18506466	EL JAAFARY	ANASS	C1G01	TP_Gpe 1_1C1
19502368	EL JAFIF	AYMANE	C1G01	TP_Gpe 1_1C2
18501088	EL KHEIR	SOUKAINA	C1G01	TP_Gpe 1_1C2
17501880	EL KHOUMIRI	MOUNIYA	C1G01	TP_Gpe 1_1C2
15501339	EL KRYMI	ABDELLAH	C1G01	TP_Gpe 1_1C2
18501441	EL MAHJOUBI	ZINEB	C1G01	TP_Gpe 1_1C2
18509364	EL MAJDOUB	HOUSSAM	C1G01	TP_Gpe 1_1C2
17505516	EL MEDHAK	NOUHAILA	C1G01	TP_Gpe 1_1C2
15501917	EL OIFI	MOHAMED	C1G01	TP_Gpe 1_1C2
19509565	EL QESBY	ZAKARIYA	C1G01	TP_Gpe 1_1C2
18508081	ELAZRI	SOUKAINA	C1G01	TP_Gpe 1_1C2
17504777	ELFAIDA	ANASS	C1G01	TP_Gpe 1_1C2
18502232	ELFAKIHI	WAFAA	C1G01	TP_Gpe 1_1C2
20514260	ELFAQRAOUI	YOUNES	C1G01	TP_Gpe 1_1D1
17508142	ELGAZAME	FATIMA	C1G01	TP_Gpe 1_1D1
17508073	ELGAZAME	LATIFA	C1G01	TP_Gpe 1_1D1
19513614	ELGHAROIDI	MOHAMMED	C1G01	TP_Gpe 1_1D1
17504562	ELHACHIMI	ILHAM	C1G01	TP_Gpe 1_1D1
18500772	ELKAFI	YASSIR	C1G01	TP_Gpe 1_1D1
20514258	ELMAKOURI	ABDELKHALEK	C1G01	TP_Gpe 1_1D1
18500942	ELMOUCHARDAL	SOUFIANE	C1G01	TP_Gpe 1_1D1
17501854	ELOTMANI	ZINEB	C1G01	TP_Gpe 1_1D1
16500261	ENNABLI	MINA	C1G03	TP_Gpe 1_1F1
17508090	ER-RAHIBI	MERIEM	C1G03	TP_Gpe 1_1C1
17508197	ERRAKAZ	HASNAA	C1G01	TP_Gpe 1_1D1
18502246	ESSABIL	AYOUB	C1G03	TP_Gpe 1_1C1
16500290	ETTIJANY	HALA	C1G01	TP_Gpe 1_1D1
18505900	EZAHIDI	SANAE	C1G01	TP_Gpe 1_1D1
15508138	EZZINE	CHAIMAA	C1G01	TP_Gpe 1_1D2
18502239	FADWA	FAIK	C1G01	TP_Gpe 1_1D2
19513243	FARAH	NOURA	C1G01	TP_Gpe 1_1D2
16502992	FATH	ANASS	C1G01	TP_Gpe 1_1D2
19502078	FATH	SOUKAINA	C1G01	TP_Gpe 1_1D2
16502954	GARAH	ADIL	C1G03	TP_Gpe 1_1A2
19513270	GHANDOUR	CHAIMAA	C1G01	TP_Gpe 1_1D2
17504657	GHANIM	FATIMA ZAHRA	C1G01	TP_Gpe 1_1D2
19501304	GHATTAS	OUMAIMA	C1G01	TP_Gpe 1_1D2
16501884	GLIOUINE	IHSSANE	C1G01	TP_Gpe 1_1D2
15506001	GOUBI	MERYEM	C1G03	TP_Gpe 1_1C1
15500215	HABIBOU	DOUNIA	C1G01	TP_Gpe 1_1D2
19502378	HAISSOUNI	HANANE	C1G01	TP_Gpe 1_1D2
18501891	HAKIM	SAIDA	C1G01	TP_Gpe 1_1D2
17505596	HAMDOUN	IMANE	C1G03	TP_Gpe 1_1C1
18501663	HANINE	NOUHAILA	C1G01	TP_Gpe 1_1E1
17503576	HASBAT	MERYEM	C1G01	TP_Gpe 1_1E1
16502232	HASNI	WISSAL	C1G01	TP_Gpe 1_1E1
14508272	HOUMAID	KAWTAR	C1G03	TP_Gpe 1_1E2
16503539	HRAIDA	SAIDA	C1G02	TP_Gpe 1_1E1
18507683	ID-ALI	OUMAIMA	C1G02	TP_Gpe 1_1E1
18502906	IDMSSAOUD	ZAHRA	C1G02	TP_Gpe 1_1E1
19507455	IFKIRN	YOUSSEF	C1G02	TP_Gpe 1_1E1
18514586	IFLOU	HANANE	C1G02	TP_Gpe 1_1E1
16504071	IGUERNI	CHAIMAA	C1G02	TP_Gpe 1_1E1

CodeApo	NOM	PRENOM	Groupe de TD	Groupe de TP
17504899	IHSANE	KHADIJA	C1G02	TP_Gpe 1_1E1
18500396	IKHABBARN	IBRAHIM	C1G02	TP_Gpe 1_1E1
16505100	IMOULLA	ABDELHAK	C1G02	TP_Gpe 1_1E1
16502081	IZEN	MOUNA	C1G02	TP_Gpe 1_1E2
15504273	JADOUANE	OUSSAMA	C1G02	TP_Gpe 1_1E2
17512618	JALI	FATIHA	C1G03	TP_Gpe 1_1C1
18500180	JANBOUBI	ASSIA	C1G02	TP_Gpe 1_1E2
18509703	JANINI	AMINE	C1G02	TP_Gpe 1_1E2
18500477	JAOUI	IMANE	C1G03	TP_Gpe 1_1B2
14501369	JAWAD	HASNAA	C1G02	TP_Gpe 1_1E2
18502721	JIOUKY	HAMZA	C1G02	TP_Gpe 1_1E2
17505181	JOUBIJ	ABDESSAMAD	C1G02	TP_Gpe 1_1E2
19506751	JOUIRA	ABDESSAMAD	C1G02	TP_Gpe 1_1E2
18500729	KALAKHI	ABDERRAHMAN	C1G02	TP_Gpe 1_1E2
16503885	KARA	YASSINE	C1G02	TP_Gpe 1_1E2
18505727	KASBI	KAWTAR	C1G02	TP_Gpe 1_1E2
18512136	KATTABI	ABDELHAFID	C1G02	TP_Gpe 1_1E2
17505620	KDID	KAOUTAR	C1G02	TP_Gpe 1_1F1
18501136	KHABRANE	HOUDA	C1G02	TP_Gpe 1_1F1
17511433	KHAFFAOUI	IBTISSAM	C1G02	TP_Gpe 1_1F1
19500182	KHAIRAT	OUMAIMA	C1G02	TP_Gpe 1_1F1
15507357	KHALIF	YASSINE	C1G02	TP_Gpe 1_1F1
18513980	KHALIL	SMAIL	C1G02	TP_Gpe 1_1F1
17508148	KHALLADI	CHAIMAA	C1G02	TP_Gpe 1_1F1
16503703	KHALLOUKI	KARIMA	C1G02	TP_Gpe 1_1F1
18502086	KHANOUSSE	MERYEM	C1G02	TP_Gpe 1_1F1
19508930	KHATAB	MERIEF	C1G02	TP_Gpe 1_1F1
17508531	KRIDA	MOHAMMED	C1G03	TP_Gpe 1_1C2
16500729	LAASFI	LOUBNA	C1G02	TP_Gpe 1_1F1
16500136	LABIHI	FATIMA	C1G02	TP_Gpe 1_1F1
17501753	LAGHFIRI	SABRINE	C1G02	TP_Gpe 1_1F2
18500495	LAGHLAM	HAFSA	C1G02	TP_Gpe 1_1F2
15500881	LAHAK	HANANE	C1G02	TP_Gpe 1_1F2
16502186	LAHMER	CHAIMAA	C1G02	TP_Gpe 1_1F2
18507815	LBAZ	GHIZLANE	C1G02	TP_Gpe 1_1F2
17501832	LEBROUMI	ACIYA	C1G03	TP_Gpe 1_1E2
18509071	MAATIR	AMINE	C1G02	TP_Gpe 1_1F2
16500279	MAAZOUZ	SARA	C1G03	TP_Gpe 1_1E1
15506023	MADILI	MOURAD	C1G02	TP_Gpe 1_1F2
19502262	MADKOUR	IKRAM	C1G02	TP_Gpe 1_1F2
18502723	MAFTOUH	AYA	C1G02	TP_Gpe 1_1F2
18512033	MAGDOUL	YOUNES	C1G02	TP_Gpe 1_1F2
18500861	MAMOUN	LOUBNA	C1G02	TP_Gpe 1_1F2
15501538	MANNI	OMAR	C1G02	TP_Gpe 1_1F2
16505950	MANSOURI	KARIMA	C1G02	TP_Gpe 1_1A1
19500398	MARHANE	ASMAE	C1G02	TP_Gpe 1_1A1
19513574	MAROUANE	MARIEM	C1G02	TP_Gpe 1_1A1
19500888	MAROUANE	OUSSAMA	C1G02	TP_Gpe 1_1A1
15502069	MAZOZI	ZAKARIA	C1G02	TP_Gpe 1_1A1
17507714	MECHROUM	HIND	C1G02	TP_Gpe 1_1A1
18509108	MISSAOUI	MOUSSA	C1G02	TP_Gpe 1_1A1
16505098	MOUAMINE	AYOUB	C1G02	TP_Gpe 1_1A1
18508337	MOUAZIR	YOUSSEF	C1G02	TP_Gpe 1_1A1
17505644	MOUNIR	HANANE	C1G02	TP_Gpe 1_1A1
18503033	MOURAD	ASMAA	C1G02	TP_Gpe 1_1A1
19500395	MOUSSAFI	ASMAA	C1G02	TP_Gpe 1_1A1
18510540	MOUSSAOUI	ANWAR	C1G02	TP_Gpe 1_1A2
18507728	MOUTAABID	KHADIJA	C1G02	TP_Gpe 1_1A2
18505740	NACHIT	HAJAR	C1G02	TP_Gpe 1_1A2
17505428	NADIR	HAJAR	C1G02	TP_Gpe 1_1A2
19502068	NAIM	ZINEB	C1G02	TP_Gpe 1_1A2
15502009	NAJAR	YASSINE	C1G02	TP_Gpe 1_1A2
18500525	NAK	KAOUTAR	C1G02	TP_Gpe 1_1A2

CodeApo	NOM	PRENOM	Groupe de TD	Groupe de TP
17504868	NAMIR	ZINEB	C1G03	TP_Gpe 1_1D2
18500991	NASSIB	WISSAL	C1G02	TP_Gpe 1_1A2
18501577	NID MANSSOUR	SAMIRA	C1G02	TP_Gpe 1_1A2
19500282	OUAHSAINE	ABDELALI	C1G02	TP_Gpe 1_1A2
19516237	OUDFI	HANANE	C1G02	TP_Gpe 1_1A2
19506673	OUDOUCH	IKRAM	C1G02	TP_Gpe 1_1A2
17506788	OUFKIR	OMAR	C1G02	TP_Gpe 1_2A1
15505084	OUMADI	RACHIDA	C1G02	TP_Gpe 1_2A1
18500579	OUMANSOUR	AYOUB	C1G02	TP_Gpe 1_2A1
14505369	OUNAJAR	ZAKARIAA	C1G02	TP_Gpe 1_2A1
18519272	OURBA	ABDELALI	C1G02	TP_Gpe 1_2A1
18501870	OUSBIR	ZAKIA	C1G02	TP_Gpe 1_2A1
19508990	OUZLIM	KHAOULA	C1G02	TP_Gpe 1_2A1
19500130	RASSMI	HICHAM	C1G02	TP_Gpe 1_2A1
15501628	RAZKI	FATIMA AZZAHRA	C1G02	TP_Gpe 1_2A1
18507816	RBI	ZINEB	C1G02	TP_Gpe 1_2A1
17506096	RHARBOUB	HAJAR	C1G02	TP_Gpe 1_2A1
17503768	R'HIF	MOURAD	C1G02	TP_Gpe 1_2A1
17508732	ROCHDI	ZINEB	C1G02	TP_Gpe 1_2B1
17504546	SABER	ZAHRA	C1G02	TP_Gpe 1_2B1
18500987	SAD	REDA	C1G02	TP_Gpe 1_2B1
18507057	SADAK	ACHRAF	C1G02	TP_Gpe 1_2B1
19506900	SAHAB	OUMAIMA	C1G02	TP_Gpe 1_2B1
18500215	SAMIH	AMINE	C1G02	TP_Gpe 1_2B1
17508484	SAMRI	HIND	C1G02	TP_Gpe 1_2B1
19504911	SBAIHI	NAJWA	C1G02	TP_Gpe 1_2B1
18501085	SKHOUNE	ASSIA	C1G02	TP_Gpe 1_2B1
19500889	TAMRI	OUSSAMA	C1G02	TP_Gpe 1_2B1
18507046	TAOUSSI	LEILA	C1G02	TP_Gpe 1_2B1
13000668	WADIH	HAMZA	C1G02	TP_Gpe 1_2B1
16504172	ZERARI	MOUNA	C1G02	TP_Gpe 1_1C1
16506340	ZGHICHE	ANISSA	C1G02	TP_Gpe 1_1C1
17505645	ZIDAN	SALMA	C1G02	TP_Gpe 1_1C1
19506178	ZOUHAIR	CHAIMAA	C1G02	TP_Gpe 1_1C1
15500780	ZOUHAIR	FADWA	C1G03	TP_Gpe 1_1F1
15507191	ZOUHAIR	NAIMA	C1G02	TP_Gpe 1_1C1