

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP
Subjects

Code	Name	Acronym	Coordinator
32523	<i>Mathematical foundations of quantum mechanics</i>	FMCC	Jesús González (UAM)
32524	<i>Statistical mechanics and applications on simulations</i>	MEAS	Elena Martín (UNEX)
32525	<i>Symmetry in atoms, molecules and solids</i>	SAMS	Pablo García (UNICAN)
32526	<i>Computational techniques and numerical calculations</i>	TC	Alicia Palacios (UAM)
32527	<i>Theoretical chemistry methods I</i>	MQT I	Alfredo Sánchez (UV)
32528	<i>Theoretical chemistry methods II</i>	MQT II	Vicent Moliner (UJI)
32529	<i>Deepening in methods of theoretical chemistry</i>	PMQT	Marcos Mandado (UVIGO)
30576	<i>Dynamics of the chemical reactions</i>	DRQ	Pablo Gamallo (UB)
31246	<i>Excited states</i>	EE	Jesús González (UAM)
31248	<i>Solids</i>	S	Antonio Márquez (US)
32530	<i>Linux and Linux system managing</i>	LIN	Alberto Luna (UAM)
32531	<i>Applied theoretical chemistry laboratory</i>	LQTA	Ana Martín (UAM)
32532	<i>Lasers</i>	LA	Fernando Martín (UAM)
32533	<i>Computational biochemistry</i>	BC	Jaime Rubio (UB)

Lectures	No colour
Computer Room	
Lectures outside the Faculty (another Center, another University).	
Follow-up	
Evaluation	
Holiday	

FIRST SEMESTER

WEEK FROM SEPTEMBER 23 TO 27

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 14:00	LIN ¹	LIN	LIN	LIN	LIN
15:30 – 19:30	TC ¹	TC	TC	TC	TC

¹ LIN and TC will be held in "Centro de Computación Científica". Faculty of Science building, Module 8, first floor.

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

WEEK FROM SEPTEMBER 30 TO OCTOBER 4

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 14:00	LIN²	LIN	LIN		
10:00 – 13:00				LQTA	LQTA
15:00 – 18:00	LQTA²	LQTA	LQTA	LQTA	LQTA

² LIN and LQTA will be held in “Centro de Computación Científica”. Faculty of Science building, Module 8, first floor.

WEEK FROM OCTOBER 7 TO 11

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA³		LQTA	
15:00 – 17:00				FMMC	

³ LQTA will be held in “Centro de Computación Científica”. Faculty of Science building, Module 8, first floor.

WEEK FROM OCTOBER 14 TO 18

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA		LQTA	
14:00 – 16:00	SAMS		SAMS		
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MEAS		MEAS		

WEEK FROM OCTOBER 21 TO 25

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA		LQTA	
14:00 – 16:00	SAMS		SAMS		
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MEAS		MEAS		

WEEK FROM OCTOBER 28 TO NOVEMBER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA		LQTA	HOLIDAY TODOS LOS SANTOS
14:00 – 16:00	SAMS		SAMS		
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MEAS		MEAS		

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

WEEK FROM NOVEMBER 4 TO 8

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA			
14:00 – 16:00	SAMS				
15:00 – 17:00		FMMC		FMMC	

WEEK FROM NOVEMBER 11 TO 15

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
15:00 – 17:00		FMMC		FMMC	HOLIDAY SAN ALBERTO MAGNO
16:00 – 18:00	MQT I		MQT I		

WEEK FROM NOVEMBER 18 TO 22

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MQT I		MQT I		

WEEK FROM NOVEMBER 25 TO 29

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
14:00 – 16:00	TC		TC		
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MQT I		MQT I		

WEEK FROM DECEMBER 2 TO 6

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
14:00 – 16:00	TC		TC		HOLIDAY DIA DE LA CONSTITUCIÓN
15:00 – 17:00		FMMC		FMMC	
16:00 – 18:00	MQT I		MQT I		

WEEK FROM DECEMBER 9 TO 13

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY LA INMACULADA				

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

WEEK FROM DECEMBER 16 TO 20

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

WEEKS DECEMBER 23 TO JANUARY 3

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY: Christmas				

WEEK FROM JANUARY 6 TO 10

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY	HOLIDAY			

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

Intensive course – 2020
(Place: to be defined)

WEEK FROM JANUARY 13 TO 17

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:30 – 10:00	FMMC	FMMC	FMMC	FMMC	FMMC
10:15 – 11:45	MQT I	MQT I	MQT I	MQT I	MQT I
12:00 – 13:30	FMMC	FMMC	FMMC	FMMC	FMMC
13:30 – 15:00	LUNCH TIME				
15:00 – 17:00	TC	TC	TC	TC	TC
17:30 – 19:30	MEAS	MEAS	MEAS	MEAS	MEAS

WEEK FROM JANUARY 20 TO 24

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY*
9:00 – 11:00	PMQT	PMQT	PMQT	PMQT	PMQT
11:30 – 13:30	SAMS	SAMS	SAMS	SAMS	SAMS
13:30 – 15:00	LUNCH TIME				
15:00 – 17:00	MEAS (Pract)	MEAS (Pract)	MEAS (Pract)	MEAS (Pract)	MEAS (Pract)
17:30 – 19:30	MQT I	MQT I	MQT I	MQT I	MQT I

 * HOLIDAYS: January 23th and 24th

WEEK FROM JANUARY 27 TO 31

TIME	MONDAY*	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	PMQT	PMQT	PMQT	PMQT	PMQT
11:30 – 13:30	SAMS	SAMS	SAMS-Pract	SAMS-Pract	SAMS-Pract
13:30 – 15:00	LUNCH TIME				
15:00 – 16:30	MQT II	MQT II	MQT II	MQT II	MQT II
16:45 – 18:15	MQT II	MQT II	MQT II	MQT II	MQT II
18:30 – 20:00	MQT II (Pract)	MQT II (Pract)	MQT II (Pract)	MQT II (Pract)	MQT II (Pract)

 * January 27th non-school at UAM (St Thomas's day)

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

WEEK FROM FEBRUARY 3 TO 7

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

WEEK FROM FEBRUARY 10 TO 14

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII	PMQT	MQTII	PMQT	

WEEK FROM FEBRUARY 17 TO 21

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII	PMQT	MQTII	PMQT	

WEEK FROM FEBRUARY 24 TO 28

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII	PMQT		PMQT	
15:00 – 17:00	LA		LA		

WEEK FROM MARCH 2 TO 6

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00		PMQT			

WEEK FROM MARCH 9 TO 13

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

Dynamics of the Chemical Reactions

WEEK FROM MARCH 16 TO 20

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	DRQ	DRQ	DRQ	DRQ	DRQ
11:30 – 13:30	DRQ	DRQ	DRQ	DRQ	DRQ
13:30 – 14:30					Final test
15:00 – 17:00	DRQ	DRQ	DRQ	DRQ	
17:30 – 19:30	DRQ	DRQ	DRQ	DRQ	

Excited States

WEEK FROM MARCH 23 TO 27

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	EE	EE	EE	EE	EE
11:30 – 13:30	EE	EE	EE	EE	EE
15:00 – 17:00	EE	EE	EE	EE	EE
17:30 – 19:30	EE	EE	EE	EE	EE

Lasers

WEEK FROM MARCH 30 TO APRIL 3

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	LA	LA	LA	LA	LA
11:30 – 13:30	LA	LA	LA	LA	LA
15:00 – 17:00	LA	LA	LA	LA	LA
17:30 – 19:30	LA	LA	LA	LA	LA

WEEK FROM APRIL 6 TO 10

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY: Eastern				

WEEK FROM APRIL 13 TO 17

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY				

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

WEEK FROM APRIL 20 TO 24

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

WEEK FROM APRIL 27 TO MAY 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
					HOLIDAY WORKERS DAY

Computational Biochemistry

WEEK FROM MAY 4 TO 8

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	BC	BC	BC	BC	BC
11:30 – 13:30	BC	BC	BC	BC	BC
15:00 – 17:00	BC	BC	BC	BC	BC
17:30 – 19:30	BC	BC	BC	BC	BC

Solid State

WEEK FROM MAY 11 TO 15

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY*
9:00 – 11:00	S	S	S	S	S
11:30 – 13:30	S	S	S	S	S
15:00 – 17:00	S	S	S	S	S
17:30 – 19:30	S	S	S	S	S

 * HOLIDAY: May 15th (Saint Isidro's day)

WEEK FROM MAY 18 TO 22

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

WEEK FROM MAY 25 TO 29

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

MASTER IN THEORETICAL CHEMISTRY AND COMPUTATIONAL MODELING
GROUP

Deadline for final marks submission: June 3rd, 2020

Special Assessment

Deadline for final marks submission: July 7th, 2020