

First Semester

Subjects

Code	Name	Acronym	Coordinator
32523	<i>Mathematical foundations of quantum mechanics</i>	FMMC	Antonio Picón (UAM)
32524	<i>Statistical mechanics and applications on simulations</i>	MEAS	Ramón Sayós (UB)
32525	<i>Symmetry in atoms, molecules, and solids</i>	SAMS	Pablo García (UNICAN)
32526	<i>Computational techniques and numerical calculations</i>	TC	Elena Formoso (EHU)
32527	<i>Theoretical chemistry methods I</i>	MQT I	Olalla Nieto (UVIGO)
32528	<i>Theoretical chemistry methods II</i>	MQT II	Jaime Rubio (UB)
32529	<i>Deepening in methods of theoretical chemistry</i>	PMQT	Marcos Mandado (UVIGO)
32530	<i>Linux and Linux system managing</i>	LIN	Alberto Luna (UAM)
32531	<i>Applied theoretical chemistry laboratory</i>	LQTA	Ana Martín (UAM)
33422	<i>Transversal scientific and linguistic competence</i>	CCLT	Cristina Sanz (UAM)

COLOUR CODE:

Lectures	No colour
Lectures outside the Faculty (another Centre, another University)	
Computer Room	
Evaluation	
Doubs/Exercises resolution	

Master in Theoretical Chemistry and Computational Modelling GROUP 271

WEEK 20-24 SEPTEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 14:00	TC (González-UAM/Omiste-UCM)	TC (González-UAM/Omiste-UCM)	TC (González-UAM/Omiste-UCM)	TC (González-UAM/Omiste-UCM)	TC (González-UAM/Omiste-UCM)

WEEK SEPTEMBER 27 TO OCTOBER 01

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 14:00	LIN* (Luna/ Sanz-UAM)	LIN (Luna/Sanz-UAM)	LIN (Luna/Sanz-UAM)	LIN (Luna/ Sanz-UAM)	LIN (Luna/ Sanz-UAM)
11:30 a 13:30	Presentation of Official Master's Degrees Faculty of Sciences**				

*Computer Lab.

** OCIA: 03.TA.LD.002.

WEEK 04-08 OCTOBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 14:00	LIN (Luna/Sanz-UAM)	LIN (Luna/Sanz-UAM)	LIN (Luna/Sanz-UAM)		
10:00 – 13:00				LQTA (Plesiat/Cerezo-UAM)	
14:00 – 16:00					SAMS (García-UNICAN/Solá-UCM)
15:00 – 17:00				FMMC (Picón-UAM)	

WEEK 11-15 OCTOBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:30 – 12:30		HOLIDAY		LQTA (Plesiat/Cerezo-UAM)	
11:00 – 13:00	CCLT (Sanz – UAM)		CCLT (Sanz – UAM)		CCLT (Sanz – UAM)
14:00 – 16:00	SAMS (Solá-UCM)				SAMS (Solá-UCM)
15:00 – 17:00				FMMC (Picón-UAM)	
16:00 – 18:00	MEAS (Sayós-UB)			MEAS (Sayós-UB)	

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WEEK 18-22 OCTOBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA (Plesiat/Cerezo-UAM)		LQTA (Plesiat/Cerezo-UAM)	
11:00 – 13:00	CCLT (Sanz – UAM)		CCLT (Sanz – UAM)		CCLT (Sanz – UAM)
14:00 – 16:00	SAMS (Solá-UCM)				SAMS (Solá-UCM)
15:00 – 17:00		FMMC (Picón-UAM)		FMMC (Picón-UAM)	Deadline Homework TC – 1ST PART
16:00 – 18:00	MEAS (Sayós-UB)		MEAS (Sayós-UB)		

WEEK 25-29 OCTOBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA (Martín-UAM)		LQTA (Martín-UAM)	
11:00 – 13:00	CCLT (Sanz – UAM)		CCLT (Sanz – UAM)		CCLT (Sanz – UAM)
14:00 – 16:00	SAMS (García-UNICAN)				SAMS (García-UNICAN)
15:00 – 17:00		FMMC (Picón-UAM)		Sem. FMMC (Picón-UAM)	
16:00 – 18:00	MEAS (Vázquez - USC)		MEAS (Vázquez - USC)		

WEEK 01-05 NOVEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00	HOLIDAY	LQTA (Martín-UAM)		LQTA (Martín-UAM)	
11:00 – 13:00			CCLT (Sanz – UAM)		CCLT (Sanz – UAM)
14:00 - 15:00					SAMS (García-UNICAN)
15:00 - 16:00		Sem. FMMC (Picón-UAM)		FMMC (Picón-UAM)	Deadline homework LINUX
16:00 – 17:00			MEAS (Vázquez - USC)		
17:00 – 18:00					

WEEK 08-12 NOVEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		HOLIDAY		LQTA (Martinez-UAM)	
11:00 – 13:00	CCLT (Sanz – UAM)			CCLT (Sanz – UAM)	CCLT (Sanz – UAM)
14:00 - 15:00	SAMS (García-UNICAN)				
15:00 - 16:00				FMMC (Martín-UAM)	
16:00 – 17:00	MEAS (Vázquez - USC)			MQT I (Aragó-UV)	
17:00 – 18:00					

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WEEK 15-19 NOVEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00	HOLIDAY	LQTA (Martínez-UAM)		LQTA (Martínez-UAM)	
15:00 – 17:00		FMMC (Martín-UAM)		FMMC (Martín-UAM)	
16:00 – 18:00			MQT I (Aragó-UV)		

WEEK 22-26 NOVEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA (Martínez-UAM)		LQTA (Pisarra-UAM)	
14:00 – 16:00	TC (Alemany – UB)		TC (Formoso–UPV)		
15:00 – 17:00		FMMC (Martín-UAM)		FMMC (Martín-UAM)	
16:00 – 18:00	MQT I (Aragó-UV)		MQT I (Aragó-UV)		

WEEK NOVEMBER 29 TO DECEMBER 03

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00		LQTA (Pisarra-INFN)		LQTA (Pisarra-INFN)	
14:00 – 16:00	TC (Alemany – UB)		TC (Formoso–UPV)		
15:00 – 17:00		FMMC (Martín-UAM)		FMMC (Martín-UAM)	
16:00 – 18:00	MQT I (Aragó-UV)		MQT I (Aragó-UV)		

WEEK 6-10 DECEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00	HOLIDAY		HOLIDAY	LQTA (Pisarra-INFN)	
15:00 – 17:00				FMMC (Martín-UAM)	

WEEK 13-17 DECEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
16:00 – 18:00	MQT I (Aragó-UV)		MQT I (Aragó-UV)		

WEEK 20-24 DECEMBER

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 13:00			CHRISTMAS HOLIDAYS		
14:00 – 16:00					
15:00 – 17:00					

Master in Theoretical Chemistry and Computational Modelling GROUP 271
**UNIVERSITY OF SALAMANCA
INTENSIVE COURSE (3 WEEKS)**

WEEK 10-14 JANUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:30 – 10:00	FMMC (Picón-UAM)	FMMC (Picón-UAM)	FMMC (Picón-UAM)	FMMC (Martín-UAM)	FMMC (Martín-UAM)
10:15 – 11:45	MQT I (Aragó-UV)	MQT I (Aragó-UV)	MQT I (Aragó-UV)	MQT I (Aragó-UV)	MQT I (Aragó-UV)
12:00 – 13:30	FMMC (Picón-UAM)	FMMC (Picón-UAM)	FMMC (Martín-UAM)	FMMC (Martín-UAM)	FMMC (Martín-UAM)
13:30 – 15:00	LUNCH TIME				
15:00 – 17:00	MEAS (Vázquez-USC)	MEAS (Vázquez-USC)	MEAS (Vázquez-USC)	MEAS (Vázquez-USC)	MEAS (Vázquez-USC)
17:30 – 19:30	MEAS (Pract) (Sayós-UB)	MEAS (Pract) (Sayós-UB)	MEAS (Pract) (Sayós-UB)	MEAS (Pract) (Sayós-UB)	MEAS (Pract) (Sayós-UB)

WEEK 17-21 JANUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	SAMS (García-UNICAN)	SAMS (García-UNICAN)	SAMS(Pract) (García-UNICAN)	SAMS(Pract) (García-UNICAN)	SAMS(Pract) (García-UNICAN)
11:30 – 13:30	SAMS (Solá-UCM)	SAMS (Solá-UCM)	SAMS (Solá-UCM)	SAMS (Solá-UCM)	SAMS (Solá-UCM)
13:30 – 15:00	LUNCH TIME				
15:00 – 17:00	TC (Alemany-UB / Formoso-EHU)	TC (Alemany-UB / Formoso-EHU)	TC (Alemany-UB / Formoso-EHU)	TC (Alemany-UB / Formoso-EHU)	TC (Alemany-UB / Formoso-EHU)
17:30 – 19:30	MQT I (Nieto-UVIGO)	MQT I (Nieto-UVIGO)	MQT I (Nieto-UVIGO)	MQT I (Nieto-UVIGO)	MQT I (Nieto-UVIGO)

WEEK 24-28 JANUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00	PMQT (Mandado-UVIGO)	PMQT (Mandado-UVIGO)	PMQT (Mandado-UVIGO)	PMQT (Mandado-UVIGO)	PMQT (Mandado-UVIGO)
11:30 – 13:30	PMQT (López-UNIOVI)	PMQT (López-UNIOVI)	PMQT (López-UNIOVI)	PMQT (López-UNIOVI)	PMQT (López-UNIOVI)
13:30 – 15:00	LUNCH TIME				
15:00 – 16:30	MQT II (Rayón-UVA)	MQT II (Rayón-UVA)	MQT II (Rubio-UB)	MQT II (Rubio-UB)	MQT II (Curutchet-UB)
16:45 – 18:15	MQT II (Rayón-UVA)	MQT II (Rubio-UB)	MQT II (Rubio-UB)	MQT II (Curutchet-UB)	MQT II (Curutchet-UB)
18:30 – 20:00	MQT II (Pract) (Rayón-UVA / Rubio-UB)	MQT II (Pract) (Rayón-UVA / Rubio-UB)	MQT II (Pract) (Rayón-UVA / Rubio-UB)	MQT II (Pract) (Curutchet-UB / Rubio-UVA)	MQT II (Pract) (Rubio-UB/ Curutchet-UVA)

WEEK 31 JANUARY-4 FEBRUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
(break)					

Master in Theoretical Chemistry and Computational Modelling GROUP 271

SECOND SEMESTER

Subjects

Code	Name	Acronym	Coordinator
32528	<i>Theoretical chemistry methods II</i>	<i>MQT II</i>	<i>Jaime Rubio (UB)</i>
32529	<i>Deepening in methods of theoretical chemistry</i>	<i>PMQT</i>	<i>Marcos Mandado (UVIGO)</i>
30576	<i>Dynamics of the chemical reactions</i>	<i>DRQ</i>	<i>Pablo Gamallo (UB)</i>
31246	<i>Excited states</i>	<i>EE</i>	<i>Lara Martínez (UAM)</i>
31248	<i>Solids</i>	<i>S</i>	<i>Antonio Márquez (US)</i>
32532	<i>Lasers</i>	<i>LA</i>	<i>Alicia Palacios (UAM)</i>
32533	<i>Computational biochemistry</i>	<i>BC</i>	<i>Vicent Moliner (UVEG)</i>

COLOUR CODE:

Lectures	No colour
Lectures outside the Faculty (another Centre, another University)	
Computer Room	
Evaluation	
Doubs/Exercises resolution	

WEEK 7-11 FEBRUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII (Rubio-UB)	PMQT (Mori-UAM)	MQTII (Rubio-UB)	PMQT (Mori-UAM)	Deadline homework 1st week of the IC.

WEEK 14-18 FEBRUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII (Curutchet-UB)	PMQT (Mori-UAM)	MQTII (Curutchet-UB)	PMQT (Mori-UAM)	Seminar MQTI (Nieto-UVIGO)
15:00 – 17:00					Seminar SAMS (Solá/García-UNICAN)

WEEK 21-25 FEBRUARY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	MQTII (Rayón-UVA)	PMQT (Mori-UAM)		PMQT (Mori-UAM)	Deadline homework 2nd week of the IC.
15:00 – 17:00					

WEEK FEBRUARY 28 TO MARCH 4

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00 – 12:00	LA (Palacios-UAM)	PMQT (López-UNIOVI)	LA (Palacios-UAM)	LA (Palacios-UAM)	Seminar MQTII (Rubio-Rayon-Curutchet)

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WEEK 7-11 MARCH

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
15:00-17:00	LA (Gawelda-UAM)	LA (Gawelda-UAM)	LA (Gawelda-UAM)	LA (Gawelda-UAM)	Deadline homework 3rd week of the IC.

Excited States

University of Zaragoza (ZCAM)

WEEK 14-18 MARCH

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-11:00	Theo-1	Theo-2	Theo-3	Theo-5	Pract-7
11:30-13.30	Theo-1	Theo-2	Prac-3	Prac-5	Pract-8
15:00-17:00	Prac-1	Prac-2	Theo-4	Theo-6	
17:30-19:00	Prac-1	Prac-2	Prac-4	Prac-6	

Lasers

University of Zaragoza (ZCAM)

WEEK 21-25 MARCH

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-11:00	Theo-1	Theo-2	Theo-3	Theo-5	Pract-7
11:30-13.30	Theo-1	Theo-2	Prac-3	Prac-5	Pract-8
15:00-17:00	Prac-1	Prac-2	Theo-4	Theo-6	
17:30-19:00	Prac-1	Prac-2	Prac-4	Prac-6	

WEEK MARCH 28 TO APRIL 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY

Computational Biochemistry

University of Zaragoza (ZCAM)

WEEK 4-8 APRIL

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-11:00	Theo-1	Theo-2	Theo-3	Theo-5	Pract-7
11:30-13.30	Theo-1	Theo-2	Prac-3	Prac-5	Pract-8
15:00-17:00	Prac-1	Prac-2	Theo-4	Theo-6	
17:30-19:00	Prac-1	Prac-2	Prac-4	Prac-6	

WEEK 11-15 APRIL

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAYS				

WEEK 18-22 APRIL

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	HOLIDAY		Deadline homework excited states		Deadline homework lasers

Solid States

University of Zaragoza (ZCAM)

WEEK 25-29 APRIL

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-11:00	Theo-1	Theo-2	Theo-3	Theo-5	Pract-7
11:30-13.30	Theo-1	Theo-2	Prac-3	Prac-5	Pract-8
15:00-17:00	Prac-1	Prac-2	Theo-4	Theo-6	
17:30-19:00	Prac-1	Prac-2	Prac-4	Prac-6	

WEEK 02-06 MAY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:30	TENTATIVE HOLIDAY				Deadline homework Biochemistry.
10:30					
11:30					

Dynamics of the Chemical Reactions

University of Zaragoza (ZCAM)

WEEK 09-13 MAY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-11:00	Theo-1	Theo-2	Theo-3	Theo-5	Theo-7
11:30-13.30	Theo-1	Theo-2	Prac-3	Prac-5	Prac-7
15:00-17:00	Prac-1	Prac-2	Theo-4	Theo-6	Final test (13:30-14:30)
17:30-19:30	Prac-1	Prac-2	Prac-4	Prac-6	

WEEK 16-20 MAY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:30	TENTATIVE HOLIDAY				Deadline Homework Solid State.
10:30					
11:30					

WEEK 23-27 MAY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:30					Deadline Homework Dynamics.
10:30					

WEEK MAY 30 TO JUN 03

HORA	LUNES	MARTES	MIÉRCOLES	JUEVES	VIERNES
9:30					
10:30					

Closing date of records June 09, 2022.

TFM evaluation deadline July 8, 2022.

WEEK 4-8 JULY

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 13:00	TFM defense will take place this week. The date must be fixed yet.				

Closing date for TFM records: July 14, 2022.

SUPPLEMENTARY ASSESSMENT

WEEK 13-17 JUNE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MAÑANA					
TARDE					

WEEK 20-24 JUNE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MAÑANA					Deadline to send retake exercises.
TARDE					

Closing date for records, July 6, 2022.

TFM evaluation deadline: September 20, 2022.

Closing date for TFM records: September 22, 2022.