

MASTER IN SYNTHESIS, CATALYSIS, AND MOLECULAR DESIGN (Preliminary schedule)

Timetable October - December 2023

The classes will take place:

Faculty of Chemistry (FQ -URV): classroom 200 or computer's room 105 (*)

ICIQ: Library

School of Chemical Engineering (ETSEQ-URV): classroom 107

	Monday	Tuesday	Wednesday	Thursday	Friday
	FQ	ICIQ / FQ	FQ	ICIQ / FQ / ETSEQ	FQ / ETSEQ
8.10-9			Asymmetric Synthesis		
9.05-10	Asymmetric Synthesis	Catalytic Materials	Asymmetric Synthesis	Catalytic Materials	Organometallics Homogenous Catalysis
10.10-11	Asymmetric Synthesis	Structural Determination Techniques (++)	Introduction to computational chemistry (+, *)	Structural Determination Techniques (++)	Organometallics Homogenous Catalysis
11.05-12	Organometallics Homogenous Catalysis	Structural Determination Techniques (++)	Introduction to computational chemistry (+, *)	Structural Determination Techniques (++)	Supramolecular Chemistry (virtual)
12.10-13	Organometallics Homogenous Catalysis	Catalytic Materials	Introduction to computational chemistry (+, *)	Supramolecular Chemistry	Seminars ICIQ
13.05-14		Catalytic Materials		Supramolecular Chemistry	
16-16.55					
17-17.50					

1st DAY: September 25th. From 8.30 to 9.00 welcome session by the coordinators.

Lectures: From September 25th to December 1st, 2023.

(+) and (++) From September 25th to December 1st, 2023.

(+), (++) , and "Supramolecular Chemistry" will continue until January 26th.

Exams: December 11th – 15th 2023 (suggested).

Master Project: from October 2023 to the end of June 2024. It is also possible to finish at the end of July or on the first days of September.

Holidays: October 12th, and 13th, November 1st, December 6th, 7th, and 8th. From December 25th, 2023, to January 5th, 2024.

MASTER IN SYNTHESIS, CATALYSIS AND MOLECULAR DESIGN

Timetable January 8th to March 8th, 2023

The classes will take place:

FQ (URV): classroom 100 or computer's rooms 105 (*), 201 () or 206 (***)**

ICIQ: Library

School of Engineering-URV: classroom 107

	Monday	Tuesday	Wednesday	Thursday	Friday
	FQ	ICIQ / FQ	FQ	ICIQ / ETSEQ / FQ	URV / ICIQ / ETSEQ
8.10-9					
9.05-10	Introduction to computational chemistry (+, *)	Methods of synthesis and Synthetic analysis	Introduction to computational chemistry (+, *)	Methods of synthesis and Synthetic analysis	Structural Determination Techniques (+)
10.10-11	Introduction to computational chemistry (+, *)	Methods of synthesis and Synthetic analysis	Introduction to computational chemistry (+, *)	Methods of synthesis and Synthetic analysis	Structural Determination Techniques (+)
11.05-12	Characterization of solids and surfaces	Structural Determination Techniques (+)	Characterization of solids and surfaces		Supramolecular Chemistry (virtual)
12.10-13	Characterization of solids and surfaces	Structural Determination Techniques (+)	Characterization of solids and surfaces	Supramolecular Chemistry (+)	Seminars ICIQ
13.05-14				Supramolecular Chemistry (+)	
16-16.55	Nanocatalysis	Polymeric Materials Theoretical methods (**)	Nanocatalysis (++)	Polymeric Materials Theoretical methods (***)	
17-17.50	Nanocatalysis	Polymeric Materials Theoretical methods (**)	Nanocatalysis (++)	Polymeric Materials Theoretical methods (***)	

Lectures: From January 8th to March 8th, 2024 for subjects of 4.5 credits (40 h)

(+) Classes of "Supramolecular Chemistry", and "Introduction to Computational Chemistry" will finish on January 26th.

(+) Classes of "Structural Determination Techniques" will finish at the end of February.

(++) On February-March classes will be from 17 to 19 h

Exams: March 11 - 22, 2024 (suggested).

MASTER IN SYNTHESIS, CATALYSIS AND MOLECULAR DESIGN

Timetable March 11th to May 24th, 2023

The classes will take place: **ICIQ: Library**

	Monday	Tuesday	Wednesday	Thursday	Friday
	FQ	ICIQ	FQ	ICIQ	ICIQ
8.10-9		Sustainable Chemistry		Sustainable Chemistry	
9.05-10		Sustainable Chemistry		Sustainable Chemistry	
10.10-11					
11.05-12					
12.10-13					Seminars ICIQ
13.05-14					

Lectures: From **March 11th to May 24th**.

Exams: 27th May to 7th June.

Holidays: From March 25th to April 1st 2024.