UNIVERSITAT ROVIRA I VIRGILI

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Master in Nanoscience, Materials and Processes: Chemical Technology at the Frontier. URV
Timetable 2016-17

	Start		End		Holydays
FIRST TERM:	3rd October 2016		27th January 2017		12th October 1st November 5-9th December
SECOND TERM:	30th Gener 2017		26th May 2017		1st May

Christmas holidays	26th December 2016		6th January 2017
Easter holidays	10 April 2017		17th April 2017

CLASS ROOM: 115 ETSEQ

COMPULSORY SUBJECTS
OPTIONAL SUBJECTS

FIRST TERM (3rd October 2016 - 27th January 2017)

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 a 8:50	Experimental Design (Lab 203) (20705209)		Introduction to Computational Chemistry (20705204)[6] (computer's room II F. Chem.)		Experimental Design (Lab 203) (20705209)
9:00-9:50	Science and Engineering of Materials (20705102)	Clean Room Training[1] (20705207)	Nanoscience and Nanotechnology (20705103) or Introduction to Computational Chemistry (20705204)[6] (computer's room II F. Chem.)		Product and Process Design (20705101)
10:00-10:50	Science and Engineering of Materials (20705102)	Clean Room Training[1] (20705207)	Nanoscience and Nanotechnology (20705103) or Introduction to Computational Chemistry (20705204)[6] (computer's room II F. Chem.)	Surfaces and Nanostructuration (20705214)	Product and Process Design (20705101)
11:00-11:50	Nanobiotechnology (20705218)	Introduction to Characterisation Techniques (20705208)		Surfaces and Nanostructuration (20705214)	Macro and Supramol. Chemistry (20705201)
12:00-12:50	Nanobiotechnology (20705218)	Introduction to Characterisation Techniques (20705208)		Macro and Supramol. Chemistry (20705201)	Multidisciplinary Seminars (20705105)
13:00-13:50	Nanobiotechnology (20705218)			Macro and Supramol. Chemistry (20705201)	
15:00-16:50 (2h)	Advanced Thermodynamics and Molecular Simulation[3] (20705203) (class room 113) or Nanocatalysis[5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanofabrication and Nanoprocessing[2] (20705206) or Nanostr.Polym.Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	Nanocatalysi[5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanofabrication and Nanoprocessing[2] (20705206) or Nanostr.Polym.Materials5 (from 16h to 18h) (class room 005 F. Chem.) (20705216)	
17:00-18:50 (2h)	Advanced Thermodynamics and Molecular Simulation[3] (class room 113) (20705203) or Nanocatalysi[5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanofabrication and Nanoprocessing[2] (20705206) or Nanostr.Polym.Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	Nanocatalysi[5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanofabrication and Nanoprocessing[2] (20705206) or Nanostr.Polym.Materials5 (from 16h to 18h) (class room 005 F. Chem.) (20705216)	

[1] Practical sessions of 'Clean Room Training' will take place preferently in the second term
[2] 'Nanofabrication and Nanoprocessing' subject will be taught in a condensed manner along the first term. The exact dates will be announced
[3] 'Advanced Thermodynamics and Molecular simulations' starts on September 7th
[4] 'Chemoinformatics Applied to Nutritional Research' will be taught through Moodle using on-line modality from March 2015
[5] From January 11th to March 18th

[6] From October 5th to December 18th
[7] The lectures of the second term of this subject are not given since they are included in the Final Master Thesis project

SECOND TERM (30th January - 26th May 2017)

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 a 8:50	Introduction to Computational Chemistry (20705204)[6] (computer's room I F. Chem.)		Introduction to Computational Chemistry (20705204)[6] (computer's room I F. Chem.)		
9:00-9:50	Science and Engineering of Materials (20705102)[7] or Introduction to Computational Chemistry (20705204)[6] (computer's room I F. Chem)		Nanoscience and Nanotechnology (20705103)[7] or Introduction to Computational Chemistry (20705204)[6] (computer's room I F. Chem)		Product and Process Design (20705101)[7]
10:00-10:50	Science and Engineering of Materials (20705102)[7]		Nanoscience and Nanotechnology (20705103)[7]		Product and Process Design (20705101)[7]
11:00 - 11:50					
12:00-12:50					Multidisciplinary Seminars (20705105)
13:00-13:50					
15:00-16:45 (2h)	Chemoinformatics applied to nutritional research [4] (20705221) or Nanocatalysi [5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanostr. Polym. Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	Planning and Management of Research and Development Projects (20705104) or Nanocatalysis [5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanostr. Polym. Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	
17:00-19:00 (2h)	Nanocatalysis [5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanostr. Polym. Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	Planning and Management of Research and Development Projects (20705104) or Nanocatalysis [5] (from 16h to 18h) (class room 005 F. Chem.) (20705217)	Nanostr. Polym. Materials[5] (from 16h to 18h) (class room 005 F. Chem.) (20705216)	

[6] 12 weeks until December 19th & January 9th to February 3rd
[7] The lectures of the second term of this subject are not given since they are included in the Final Master Thesis project

The rest of the time of all working days of the week along the academic year should be devoted to the practical course "Experimental Work". Experimental Work defence: The oral presentation and defence of the Experimental Work thesis will take place during the period 7-8 September 2017