



Teaching Guide

Identifying Data					2015/16
Subject (*)	Profundización en Química Física	Code	610509002		
Study programme	Mestrado en Investigación Química e Química Industrial				
Descriptors					
Cycle	Period	Year	Type	Credits	
Official Master's Degree	1st four-month period	First	Obligatoria	3	
Language	SpanishEnglish				
Teaching method	Face-to-face				
Prerequisites					
Department	Química Física e Enxeñaría Química 1				
Coordinador		E-mail			
Lecturers	Penedo Blanco, Francisco Jose Santaballa Lopez, Juan Arturo	E-mail	francisco.penedo.blanco@udc.es arturo.santaballa@udc.es		
Web	miiquimica.webnode.es/				
General description	<p>This subject is aimed to cover concepts, and theoretical and experimental tools, which weren't included in the previous step of Chemistry Degree. They are essential for the adequate comprehension of another Master subjects.</p> <p>Specifically, concepts and characteristics of intermolecular forces, intermolecular energies, radial distribution functions in gases and condensed phases, interface interactions, interface behaviour and reactivity modeling will be shown.</p> <p>All the information related to subjects in this Master is centralized on the webpage shown above. This webpage is the reference for all students, regardless of the center where they study.</p>				

Study programme competences

Code	Study programme competences

Learning outcomes

Learning outcomes	Study programme competences

Contents

Topic	Sub-topic

Planning

Methodologies / tests	Competencies	Ordinary class hours	Student?s personal work hours	Total hours
Personalized attention		0	0	0

(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

Methodologies	Description

Personalized attention

Methodologies	Description

Assessment

Methodologies	Competencies	Description	Qualification

Assessment comments

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Sources of information	
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Basic	
Complementary	

Recommendations	
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Subjects that it is recommended to have taken before
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Subjects that are recommended to be taken simultaneously
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Subjects that continue the syllabus

Other comments

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.