



Teaching Guide

Teaching Guide				
Identifying Data				2021/22
Subject (*)	Advanced finite elements		Code	614855228
Study programme	Mestrado Universitario en Matemática Industrial (2013)			
Descriptors				
Cycle	Period	Year	Type	Credits
Official Master's Degree	2nd four-month period	First	Optional	3
Language	Spanish			
Teaching method	Face-to-face			
Prerequisites				
Department	Departamento profesorado másterMatemáticas			
Coordinador	Viaño Rey, Juan Manuel	E-mail		
Lecturers	Arregui Alvarez, Iñigo Viaño Rey, Juan Manuel	E-mail	inigo.arregui@udc.es	
Web	www.m2i.es/docs/modulos/MOptatividad/CMetodosNumericos/1.Amplicacion%20de%20elementos%20finitos.pdf			
General description				
Contingency plan	1. Modifications to the contents 2. Methodologies *Teaching methodologies that are maintained *Teaching methodologies that are modified 3. Mechanisms for personalized attention to students 4. Modifications in the evaluation *Evaluation observations: 5. Modifications to the bibliography or webgraphy			

Study programme competences / results

Code	Study programme competences / results
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Learning outcomes

Learning outcomes	Study programme competences / results
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Contents

Topic	Sub-topic
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Planning

Methodologies / tests	Competencies / Results	Teaching hours (in-person & virtual)	Student's personal work hours	Total hours
Personalized attention		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
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Personalized attention	
Methodologies	Description

Assessment			
Methodologies	Competencies / Results	Description	Qualification

Assessment comments

Sources of information	
Basic	
Complementary	

Recommendations
Subjects that it is recommended to have taken before
Subjects that are recommended to be taken simultaneously
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.