



Teaching Guide

Identifying Data					2024/25
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 máster Matemáticas				
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.Aplicacion%20de%20elementos%20finitos.pdf				
General description					

Study programme competences / results

Code	Study programme competences / results

Learning outcomes

Learning outcomes	Study programme competences / results

Contents

Topic	Sub-topic

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

Personalized attention

Methodologies	Description

Assessment

Methodologies	Competencies / Results	Description	Qualification

Assessment comments

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Sources of information

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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.