



## Teaching Guide

Identifying Data					2020/21
Subject (*)	Métodos Numéricos Avanzados	Code	632011617		
Study programme	Enxeñeiro de Camiños, Canais e Portos				
Descriptors					
Cycle	Period	Year	Type	Credits	
First and Second Cycle	2nd four-month period	Third Fourth Fifth	Optional	4	
Language	SpanishEnglish				
Teaching method	Face-to-face				
Prerequisites					
Department	Matemáticas				
Coordinador		E-mail			
Lecturers		E-mail			
Web	<a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>				
General description	Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>				
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

## Learning outcomes

Learning outcomes	Study programme competences / results

## Contents

Topic	Sub-topic
Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>	Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>

## Planning

Methodologies / tests	Competencies / Results	Teaching hours (in-person & virtual)	Student?s personal work hours	Total hours
Guest lecture / keynote speech		30	30	60
Laboratory practice		30	60	90
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
Guest lecture / keynote speech	Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>
Laboratory practice	Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>

Personalized attention	
Methodologies	Description
Guest lecture / keynote speech	Ver página web de la asignatura:
Laboratory practice	<a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>

Assessment			
Methodologies	Competencies / Results	Description	Qualification
Guest lecture / keynote speech		Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>	20
Laboratory practice		Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a>	80
Others			

Assessment comments
<p>Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a> </p>

Sources of information	
Basic	- Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a> ( ). . - Ver página web de la asignatura: <a href="http://caminos.udc.es/info/asignaturas/mna/">http://caminos.udc.es/info/asignaturas/mna/</a> ( ). .
Complementary	

Recommendations	
Subjects that it is recommended to have taken before	
Cálculo Numérico/632011301	
Subjects that are recommended to be taken simultaneously	
Linguaxe C/632011615	
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.