



Teaching Guide				
Identifying Data				2021/22
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.