UNIVERSIDADE DA CORUÑA

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<tr><td colspan="6">Teaching Guide</td></tr>
<tr><td colspan="4">Identifying Data</td><td colspan="2">2017/18</td></tr>
<tr><td>Subject (*)</td><td colspan="3">Advaced scientific calculus with MATLAB</td><td>Code</td><td>614855227</td></tr>
<tr><td>Study programme</td><td colspan="5">Mestrado Universitario en Matemática Industrial (2013)</td></tr>
<tr><td colspan="6">Descriptors</td></tr>
<tr><td>Cycle</td><td>Period</td><td>Year</td><td colspan="2">Type</td><td>Credits</td></tr>
<tr><td>Official Master's Degree</td><td>1st four-month period</td><td>First</td><td colspan="2">Optativa</td><td>6</td></tr>
<tr><td>Language</td><td colspan="5">Spanish</td></tr>
<tr><td>Teaching method</td><td colspan="5">Face-to-face</td></tr>
<tr><td>Prerequisites</td><td colspan="5"></td></tr>
<tr><td>Department</td><td colspan="5">Matemáticas</td></tr>
<tr><td>Coordinador</td><td colspan="2">Arregui Alvarez, Iñigo</td><td>E-mail</td><td colspan="2">inigo.arregui@udc.es</td></tr>
<tr><td>Lecturers</td><td colspan="2">Arregui Alvarez, Iñigo</td><td>E-mail</td><td colspan="2">inigo.arregui@udc.es</td></tr>
<tr><td>Web</td><td colspan="5">www.m2i.es/docs/modulos/MOptatividad/CMetodosNumericos/3.Calculo%20cientifico%20avanzado%20con%20MATLAB.pdf</td></tr>
<tr><td>General description</td><td colspan="5"></td></tr>
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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

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.