# UNIVERSIDADE DA CORUÑA

<table>
<tr><td colspan="6" align="center">**Teaching Guide**</td></tr>
<tr><td colspan="4" align="center">**Identifying Data**</td><td colspan="2" align="center">**2017/18**</td></tr>
<tr><td align="center">**Subject (*)**</td><td colspan="2">Professional software in electromagnetism and optics</td><td align="center">**Code**</td><td colspan="2">614855215</td></tr>
<tr><td align="center">**Study programme**</td><td colspan="5">Mestrado Universitario en Matemática Industrial (2013)</td></tr>
<tr><td colspan="6" align="center">Descriptors</td></tr>
<tr><td align="center">**Cycle**</td><td align="center">**Period**</td><td align="center">**Year**</td><td colspan="2" align="center">**Type**</td><td align="center">**Credits**</td></tr>
<tr><td align="center">Official Master's Degree</td><td align="center">2nd four-month period</td><td align="center">First</td><td colspan="2" align="center">Optativa</td><td align="center">6</td></tr>
<tr><td align="center">**Language**</td><td colspan="5">Spanish</td></tr>
<tr><td align="center">**Teaching method**</td><td colspan="5">Face-to-face</td></tr>
<tr><td align="center">**Prerequisites**</td><td colspan="5"></td></tr>
<tr><td align="center">**Department**</td><td colspan="5">Matemáticas</td></tr>
<tr><td align="center">**Coordinador**</td><td colspan="2">Arregui Alvarez, Iñigo</td><td align="center">**E-mail**</td><td colspan="2">inigo.arregui@udc.es</td></tr>
<tr><td align="center">**Lecturers**</td><td colspan="2">Arregui Alvarez, Iñigo</td><td align="center">**E-mail**</td><td colspan="2">inigo.arregui@udc.es</td></tr>
<tr><td align="center">**Web**</td><td colspan="5">www.m2i.es/docs/modulos/MESimNumerica/SoftProfenSimulacionNumerica/3.Software%20Profesinal%20en%20electrom agnetismo%20y%2</td></tr>
<tr><td align="center">**General description**</td><td colspan="5"></td></tr>
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<table>
<tr><td colspan="2" align="center">**Study programme competences / results**</td></tr>
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<table>
<tr><td colspan="2" align="center">**Learning outcomes**</td></tr>
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<table>
<tr><td colspan="2" align="center">**Contents**</td></tr>
<tr><td align="center">**Topic**</td><td align="center">**Sub-topic**</td></tr>
</table>

<table>
<tr><td colspan="5" align="center">**Planning**</td></tr>
<tr><td align="center">**Methodologies / tests**</td><td align="center">**Competencies / Results**</td><td align="center">**Teaching hours (in-person & virtual)**</td><td align="center">**Student?s personal work hours**</td><td align="center">**Total hours**</td></tr>
<tr><td>Personalized attention</td><td></td><td align="center">0</td><td></td><td align="center">0</td></tr>
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**(\*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.**

<table>
<tr><td colspan="2" align="center">**Methodologies**</td></tr>
<tr><td align="center">**Methodologies**</td><td align="center">**Description**</td></tr>
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<table>
<tr><td colspan="4" align="center">**Assessment**</td></tr>
<tr><td align="center">**Methodologies**</td><td align="center">**Competencies / Results**</td><td align="center">**Description**</td><td align="center">**Qualification**</td></tr>
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<table>
<tr><td align="center">**Assessment comments**</td></tr>
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<table>
<tr><td align="center">**Sources of information**</td></tr>
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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** |
| |