UNIVERSIDADE DA CORUÑA

<table>
<tr><td colspan="6">Teaching Guide</td></tr>
<tr><td colspan="4">Identifying Data</td><td colspan="2">2016/17</td></tr>
<tr><td>Subject (*)</td><td colspan="2">Variational analysis of partial differential equations</td><td>Code</td><td colspan="2">614855223</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>Type</td><td colspan="2">Credits</td></tr>
<tr><td>Official Master's Degree</td><td>2nd four-month period</td><td>First</td><td>Optativa</td><td colspan="2">3</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"></td><td>E-mail</td><td colspan="2"></td></tr>
<tr><td>Lecturers</td><td colspan="2">Vazquez Cendon, Carlos</td><td>E-mail</td><td colspan="2">carlos.vazquez.cendon@udc.es</td></tr>
<tr><td>Web</td><td colspan="5">www.m2i.es</td></tr>
<tr><td>General description</td><td colspan="5"></td></tr>
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<table>
<tr><td colspan="2">Study programme competences / results</td></tr>
<tr><td>Code</td><td>Study programme competences / results</td></tr>
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<table>
<tr><td colspan="2">Learning outcomes</td></tr>
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<table>
<tr><td colspan="2">Contents</td></tr>
<tr><td>Topic</td><td>Sub-topic</td></tr>
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<table>
<tr><td colspan="5">Planning</td></tr>
<tr><td>Methodologies / tests</td><td>Competencies / Results</td><td>Teaching hours (in-person & virtual)</td><td>Student?s personal work hours</td><td>Total hours</td></tr>
<tr><td>Personalized attention</td><td></td><td>0</td><td></td><td>0</td></tr>
<tr><td colspan="5">(*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.</td></tr>
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<table>
<tr><td colspan="2">Methodologies</td></tr>
<tr><td>Methodologies</td><td>Description</td></tr>
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<table>
<tr><td colspan="2">Personalized attention</td></tr>
<tr><td>Methodologies</td><td>Description</td></tr>
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<table>
<tr><td colspan="4">Assessment</td></tr>
<tr><td>Methodologies</td><td>Competencies / Results</td><td>Description</td><td>Qualification</td></tr>
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<table>
<tr><td>Assessment comments</td></tr>
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<table>
<tr><td colspan="2">Sources of information</td></tr>
<tr><td>Basic</td><td></td></tr>
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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.