# UNIVERSIDADE DA CORUÑA

| **Teaching Guide** | | | | |
|---|---|---|---|---|
| **Identifying Data** | | | | **2023/24** |
| **Subject (*)** | Variational analysis of partial differential equations | | **Code** | 614855223 |
| **Study programme** | Mestrado Universitario en Matemática Industrial (2013) | | | |

| Descriptors | | | | |
|---|---|---|---|---|
| **Cycle** | **Period** | **Year** | **Type** | **Credits** |
| Official Master's Degree | 2nd four-month period | First | Optional | 3 |
| **Language** | Spanish | | | |
| **Teaching method** | Face-to-face | | | |
| **Prerequisites** | | | | |
| **Department** | Departamento profesorado másterMatemáticas | | | |
| **Coordinador** | Muñoz Sola, Rafael | | **E-mail** | |
| **Lecturers** | Arregui Alvarez, Iñigo | | **E-mail** | inigo.arregui@udc.es |
| | Muñoz Sola, Rafael | | | |
| **Web** | www.m2i.es/docs/modulos/EModelizacion/MAplicada/1.%20Analisis%20Variacional%20de%20EDPs.pdf | | | |
| **General description** | | | | |

| Study programme competences / results | |
|---|---|
| **Code** | **Study programme competences / results** |

| Learning outcomes | |
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| **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 |
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| Sources of information |
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| Basic | |
|---|---|
| Complementary | |

| Recommendations |
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| **Subjects that it is recommended to have taken before** |
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| **Subjects that are recommended to be taken simultaneously** |
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| **Subjects that continue the syllabus** |
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| **Other comments** |
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