|                          |                                       |  |            | Tanahina C        | ٠ا                  |                            |               |                  |               |  |
|--------------------------|---------------------------------------|--|------------|-------------------|---------------------|----------------------------|---------------|------------------|---------------|--|
|                          |                                       |  | Idontifu   | Teaching G        | uide                |                            |               | 204              | 0/40          |  |
| 0                        |                                       |  |            | /ing Data         |                     | Code                       | 04.4055       |                  | 8/19          |  |
|                          | Subject (*) Advanced finite elements  |  |            |                   |                     |                            | 614855        | 228              |               |  |
| Study p                  | rogramme                              | Mestrado Universitar   | io en Mate |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Descripto         | ors                 |                            |               |                  |               |  |
| Cycle                    |                                       | Period   |            | Year              |                     | Туре                       |               | Credits          |               |  |
| Official Master's Degree |                                       |  |            | d First           |                     | Optional                   |               | 3                |               |  |
| Language                 |                                       | Spanish Spanis |            |                   |                     |                            |               |                  |               |  |
| Teaching method          |                                       | Face-to-face   |            |                   |                     |                            |               |                  |               |  |
| Prerequisites            |                                       | NA-to-méticos  |            |                   |                     |                            |               |                  |               |  |
| Department               |                                       | Matemáticas  |            |                   |                     |                            |               |                  |               |  |
| Coor                     | dinador                               | E-mail   |            |                   |                     |                            |               |                  |               |  |
| Lecturers                |                                       | E-mail   |            |                   |                     |                            |               |                  |               |  |
| V                        | Neb                                   | www.m2i.es/docs/modulos/MOptatividad/CMetodosNumericos/1.Amplicacion%20de%20elementos%20finitos.pdf  |            |                   |                     |                            |               |                  |               |  |
| General                  | description                           |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          | Study programme competences / results |  |            |                   |                     |                            |               |                  |               |  |
| Code                     |                                       |  |            | Study programme   | competences / res   | ults                       |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Learning out      | comes               |                            |               |                  |               |  |
|                          | Learning outcomes Study programme     |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  | npetences /   |  |
|                          |                                       |  |            |                   |                     |                            |               |                  | results       |  |
|                          |                                       |  |            |                   |                     |                            | '             |                  |               |  |
|                          |                                       |  |            | Content           | S                   |                            |               |                  |               |  |
| Topic                    |                                       |  |            | Sub-topic         |                     |                            |               |                  |               |  |
|                          |                                       |  |            | <u> </u>          |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Plannin           | g                   |                            |               |                  |               |  |
|                          | Methodolo                             | ogies / tests  |            | Competencies /    | Teaching hours      | aching hours Student?s per |               | onal Total hours |               |  |
|                          |                                       |  |            | Results           | (in-person & virtu  | al) work h                 | ours          | ;                |               |  |
| Personalized attention   |                                       |  |            | 0                 |                     |                            |               | 0                |               |  |
| (*)The info              | rmation in the                        | planning table is for  | guidance   | only and does not | take into account t | he heterogeneit            | y of the stu  | idents.          |               |  |
|                          |                                       |  |            | -                 |                     |                            | _             |                  |               |  |
|                          |                                       |  |            | Methodolo         | gies                |                            |               |                  |               |  |
| Method                   | ologies                               |  |            | Description       |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Personalized a    | ttention            |                            |               |                  |               |  |
| Method                   | ologies                               |  |            | Description       |                     |                            |               |                  |               |  |
|                          |                                       | 2000 Ipriori   |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Assessm           | ent                 |                            |               |                  |               |  |
| Methodologies            |                                       | Competencies / Description   |            |                   |                     |                            | Qualification |                  |               |  |
| ou.ouougios              |                                       | Results  |            |                   | www.ipsidii         |                            |               |                  | - auamioation |  |
|                          |                                       | Nesuits  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Accoment          | mmante              |                            |               |                  |               |  |
| Assessment comments      |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            |                   |                     |                            |               |                  |               |  |
|                          |                                       |  |            | Sources of info   | armation            |                            |               |                  |               |  |
| Rasic                    |                                       |  |            | Sources of Into   | n mauofi            |                            |               |                  |               |  |



| 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.