



Teaching Guide

| Identifying Data | | | | |
|--------------------------|--|--------|-----------|---------|
| | | | | 2023/24 |
| Subject (*) | O Método dos Elementos Finitos | Code | 632508013 | |
| Study programme | Mestrado Universitario en Investigación en Enxeñaría Civil (2013) | | | |
| Descriptors | | | | |
| Cycle | Period | Year | Type | Credits |
| Official Master's Degree | Yearly | First | Optional | 6 |
| Language | SpanishEnglish | | | |
| Teaching method | Face-to-face | | | |
| Prerequisites | | | | |
| Department | Matemáticas | | | |
| Coordinador | | E-mail | | |
| Lecturers | | E-mail | | |
| Web | caminos.udc.es/info/asignaturas/mna/ | | | |
| General description | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ | | | |

Study programme competences

| Code | Study programme competences |
|------|-----------------------------|
| | |

Learning outcomes

| Learning outcomes | Study programme competences |
|-------------------|-----------------------------|
| | |

Contents

| Topic | Sub-topic |
|---|--|
| Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ |

Planning

| Methodologies / tests | Competencies | Ordinary class hours | Student?s personal work hours | Total hours |
|--------------------------------|--------------|----------------------|-------------------------------|-------------|
| Guest lecture / keynote speech | | 30 | 30 | 60 |
| Laboratory practice | | 30 | 60 | 90 |
| 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 |
|--------------------------------|--|
| Guest lecture / keynote speech | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ |
| Laboratory practice | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ |

Personalized attention

| Methodologies | Description |
|--------------------------------|---|
| Laboratory practice | Ver página web de la asignatura: |
| Guest lecture / keynote speech | http://caminos.udc.es/info/asignaturas/mna/ |

Assessment

| Assessment |
|------------|
| |



| Methodologies | Competencies | Description | Qualification |
|-----------------------------------|--------------|---|---------------|
| Laboratory practice | | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ | 80 |
| Guest lecture / keynote speech | | Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ | 20 |
| Others | | | |

Assessment comments

<p>Ver página web de la asignatura: <http://caminos.udc.es/info/asignaturas/mna/></p>

Sources of information

| | |
|---------------|--|
| Basic | - Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ (). . - Ver página web de la asignatura: http://caminos.udc.es/info/asignaturas/mna/ (). . |
| Complementary | |

Recommendations

Subjects that it is recommended to have taken before

Cálculo Numérico/632011301

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.