



## Teaching Guide

| Teaching Guide           |                                                                   |        |          |           |
|--------------------------|-------------------------------------------------------------------|--------|----------|-----------|
| Identifying Data         |                                                                   |        |          | 2019/20   |
| Subject (*)              | Resolución de Problemas Xeotécnicos Mediante Modelos Numéricos    |        | Code     | 632508012 |
| 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                 |                                                                   |        |          |           |
| Teaching method          | Face-to-face                                                      |        |          |           |
| Prerequisites            |                                                                   |        |          |           |
| Department               | Enxeñaría Civil                                                   |        |          |           |
| Coordinador              |                                                                   | E-mail |          |           |
| Lecturers                |                                                                   | E-mail |          |           |
| Web                      |                                                                   |        |          |           |
| General description      |                                                                   |        |          |           |

## Study programme competences

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

## Learning outcomes

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

## Contents

|       |           |
|-------|-----------|
| Topic | Sub-topic |
|-------|-----------|

## Planning

| Methodologies / tests  | Competencies | Ordinary class hours | Student's personal work hours | Total hours |
|------------------------|--------------|----------------------|-------------------------------|-------------|
| ICT practicals         |              | 100                  | 0                             | 100         |
| Case study             |              | 50                   | 0                             | 50          |
| 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 |
| ICT practicals |             |
| Case study     |             |

## Personalized attention

|               |             |
|---------------|-------------|
| Methodologies | Description |
|               |             |

## Assessment

| Methodologies  | Competencies | Description | Qualification |
|----------------|--------------|-------------|---------------|
| Case study     |              |             | 33            |
| ICT practicals |              |             | 67            |



| Assessment comments |
|---------------------|
|                     |

| Sources of information |
|------------------------|
| 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                                           |

(\*)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.