



## Teaching Guide

| Teaching Guide           |                                                                 |        |                                                 |           |
|--------------------------|-----------------------------------------------------------------|--------|-------------------------------------------------|-----------|
| Identifying Data         |                                                                 |        |                                                 | 2019/20   |
| Subject (*)              | Road Management                                                 |        | Code                                            | 632514015 |
| Study programme          | Mestrado Universitario en Enxeñaría de Camiños, Canais e Portos |        |                                                 |           |
| Descriptors              |                                                                 |        |                                                 |           |
| Cycle                    | Period                                                          | Year   | Type                                            | Credits   |
| Official Master's Degree | 2nd four-month period                                           | Second | Obligatory                                      | 4.5       |
| Language                 | Spanish                                                         |        |                                                 |           |
| Teaching method          | Face-to-face                                                    |        |                                                 |           |
| Prerequisites            |                                                                 |        |                                                 |           |
| Department               | Enxeñaría CivilMatemáticas                                      |        |                                                 |           |
| Coordinador              | Perez Perez, Ignacio                                            | E-mail | ignacio.perez1@udc.es                           |           |
| Lecturers                | Martinez Bustelo, Carlos<br>Perez Perez, Ignacio                | E-mail | carlos.martinez@udc.es<br>ignacio.perez1@udc.es |           |
| 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 |
|--------------------------------|--------------|----------------------|-------------------------------|-------------|
| Introductory activities        |              | 1.5                  | 0                             | 1.5         |
| Guest lecture / keynote speech |              | 26                   | 26                            | 52          |
| Objective test                 |              | 3                    | 24                            | 27          |
| Problem solving                |              | 12                   | 18                            | 30          |
| Personalized attention         |              | 2                    | 0                             | 2           |

(\*)The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

## Methodologies

| Methodologies           | Description |
|-------------------------|-------------|
| Introductory activities |             |



|                                   |  |
|-----------------------------------|--|
| Guest lecture /<br>keynote speech |  |
| Objective test                    |  |
| Problem solving                   |  |

| Personalized attention            |             |
|-----------------------------------|-------------|
| Methodologies                     | Description |
| Guest lecture /<br>keynote speech |             |
| Problem solving                   |             |

| Assessment     |              |             |               |
|----------------|--------------|-------------|---------------|
| Methodologies  | Competencies | Description | Qualification |
| Objective test |              |             | 100           |

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

| Sources of information |                                                                                                                                                                                     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Basic                  | - Profesores de la asignatura (). Transparencias de la asignatura. En moodle y en reprografía<br>- Kraemer et al. (). Ingeniería de Carreteras. Volumen I y Volumen II. McGraw Hill |
| Complementary          |                                                                                                                                                                                     |

| Recommendations                                                         |
|-------------------------------------------------------------------------|
| Subjects that it is recommended to have taken before                    |
| Roads and railways/632G01027<br>Road engineering and airports/632G01061 |
| 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.