

SUBJECT TEACHING GUIDE

709 - Specialised Seminar I

Master's Degree in Integrity and Durability of Materials, Components and Structures

Academic year 2024-2025

1. IDENTIFYING DATA					
Degree	Master's Degree in Integrity and Durability of Materials, Components and Structures			Type and Year	Compulsory. Year 1
Faculty	School of civil Engineering				
Discipline					
Course unit title and code	709 - Specialised Seminar I				
Number of ECTS credits allocated	4	Term	Semester based (2)		
Web					
Language of instruction	Spanish	English Friendly	Yes	Mode of delivery	Face-to-face

Department	DPTO. CIENCIA E INGENIERIA DEL TERRENO Y DE LOS MATERIALES
Name of lecturer	SERGIO CICERO GONZALEZ
E-mail	sergio.cicero@unican.es
Office	E.T.S. de Ingenieros de Caminos, Canales y Puertos. Planta: + 1. DESPACHO (1065)
Other lecturers	

3.1 LEARNING OUTCOMES

- The development of this course, which belongs to the Specilised Module, is achieved through the learning results shown below:

- Discipline related knowledge, which depends on the contents provided on each academic year.
- Professional related knowlede, including labortaory skills, operating testing machines and devices and writing and communicating scientific contents

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4. OBJECTIVES

The development of this course, framed in the Specialized Module, is specified in the learning outcomes (RA) listed below:

Disciplinary knowledge (Know)

- Know the contents developed in this module.

In this case, the competencies to be acquired will logically depend on the subject taught in each case, and since it is variable, it is not possible to specify it in this document.

Professional knowledge (know how)

- Acquisition of skills and systematic work in the laboratory , typical of the subjects taught.
- Manage the scientific equipment used in these subjects to design specific tests or experiments and to interpret the results obtained in them.
- Write a summary of a scientific paper and present it clearly orally .

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6. SUBJECT PROGRAM	
CONTENTS	
1	Seminars
1	Seminars
2	Seminars

7. ASSESSMENT METHODS AND CRITERIA				
Description	Type	Final Eval.	Reassessn	%
Continuous evaluation.	Others	No	No	50,00
Course work.	Work	No	Yes	50,00
Continuous evaluation.	Others	No	No	50,00
Course work.	Work	No	Yes	50,00
TOTAL				200,00
Observations				
<p>Given the aforementioned specificity of this advanced Seminar, it is not possible a priori to indicate how the evaluation will be carried out. Different possibilities are proposed, such as carrying out a brief written exam based on short questions at the end of the expository classes of the participating teachers (e.g. at the end of the last day of class), the resolution of exercises or specific works in relation to the exposed topic. , that could have been raised, as well as the assessment of the student's participation in the normal development of the classes. Given the aforementioned specificity of this advanced Seminar, it is not possible a priori to indicate how the evaluation will be carried out. Different possibilities are proposed, such as carrying out a brief written exam based on short questions at the end of the expository classes of the participating teachers (e.g. at the end of the last day of class), the resolution of exercises or specific works in relation to the exposed topic. , that could have been raised, as well as the assessment of the student's participation in the normal development of the classes.</p>				
Observations for part-time students				
<p>In the case of students in part-time dedication regimens, the student may undergo a single evaluation process. In this case, the student must follow the practical seminars, on dates set at the beginning of the course. The single evaluation will consist of carrying out a control test after each seminar. Likewise, the student will have the right to obtain the same grade as the students who undergo continuous evaluation processes.</p>				

8. BIBLIOGRAPHY AND TEACHING MATERIALS
BASIC