Teaching Guide				
Identifying Data				**2021/22**
Subject (*)	Advaced scientific calculus with MATLAB		**Code**	614855227
Study programme	Mestrado Universitario en Matemática Industrial (2013)			
Descriptors				
Cycle	**Period**	**Year**	**Type**	**Credits**
Official Master's Degree	1st four-month period	First	Optional	6
Language	Spanish			
Teaching method	Face-to-face			
Prerequisites				
Department	Departamento profesorado másterMatemáticas			
Coordinador		**E-mail**		
Lecturers		**E-mail**		
Web	www.m2i.es/docs/modulos/MOptatividad/CMetodosNumericos/3.Calculo%20cientifico%20avanzado%20con%20MATLAB.pdf			
General description				
Contingency plan	1. Modifications to the contents 2. Methodologies *Teaching methodologies that are maintained *Teaching methodologies that are modified 3. Mechanisms for personalized attention to students 4. Modifications in the evaluation *Evaluation observations: 5. Modifications to the bibliography or webgraphy			

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**
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**

Personalized attention	
Methodologies	Description

Assessment			
Methodologies	Competencies	Description	**Qualification**

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.