



Teaching Guide				
Identifying Data				2017/18
Subject (*)	Xeoestatística Aplicada e Modelos Hidrolóxicos		Code	632508009
Study programme	Mestrado Universitario en Investigación en Enxeñaría Civil (2013)			
Descriptors				
Cycle	Period	Year	Type	Credits
Official Master's Degree	Yearly	First	Optativa	6
Language	Spanish			
Teaching method	Face-to-face			
Prerequisites				
Department	Enxeñaría Civil/Enxeñaría Naval e Industrial			
Coordinador		E-mail		
Lecturers		E-mail		
Web				
General description				

Study programme competences / results	
Code	Study programme competences / results

Learning outcomes		
Learning outcomes		Study programme competences / results

Contents	
Topic	Sub-topic

Planning				
Methodologies / tests	Competencies / Results	Teaching hours (in-person & virtual)	Student?s personal work hours	Total hours
Supervised projects		12	2	14
Document analysis		2	2	4
Oral presentation		5	1.5	6.5
Collaborative learning		28	2	30
Personalized attention		10	0	10

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

Methodologies	
Methodologies	Description
Supervised projects	Se valorarán La realización y presentación de un trabajo personal sobre uno de los temas del curso.
Document analysis	Se valorarán la entrega de las tareas propuestas en clase y la realización y presentación de un trabajo personal sobre uno de los temas del curso
Oral presentation	Se valorará la presentación oral de un trabajo personal sobre uno de los temas del curso.
Collaborative learning	Se valorará la asistencia y participación activa en las clases magistrales y de prácticas

Personalized attention	
Methodologies	Description



Supervised projects	El alumno asistirá a las clases magistrales y realizará prácticas de programas de cálculo numérico de tareas propuestas en clase. Además deberá de realizar y presentar un trabajo personal sobre uno de los temas del curso
Document analysis	
Collaborative learning	
Oral presentation	

Assessment			
Methodologies	Competencies / Results	Description	Qualification
Supervised projects			40
Document analysis			10
Collaborative learning			30
Oral presentation			20

Assessment comments

(Leave empty if there are no comments)

Sources of information

Basic	- Armstrong M, (2004). Basic Linear Geostatistics,. Springer
Complementary	

Recommendations	
Subjects that it is recommended to have taken before	
Subjects that are recommended to be taken simultaneously	
Modelos Numéricos de Hidráulica e Contaminación de Medios Porosos/632508010	
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.