



Teaching Guide

Identifying Data					2015/16
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	Ciencias da Navegación e da TerraTecnoloxía da Construción				
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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

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Methodologies	Description
Supervised projects Document analysis Collaborative learning Oral presentation	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

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

Assessment 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.