



Teaching Guide				
Identifying Data				2021/22
Subject (*)	Gelology and Pedology	Code	630G03012	
Study programme	Grao en Paisaxe			
Descriptors				
Cycle	Period	Year	Type	Credits
Graduate	1st four-month period	Second	Basic training	6
Language	Spanish			
Teaching method	Face-to-face			
Prerequisites				
Department				
Coordinador		E-mail		
Lecturers		E-mail		
Web	<a href="https://www.usc.gal/gl/estudos/gaos/enxenaria-arquitectura/grao-paisaxe/20212022/xeoloxia-edafoloxia-17339-16606-11-96614">https://www.usc.gal/gl/estudos/gaos/enxenaria-arquitectura/grao-paisaxe/20212022/xeoloxia-edafoloxia-17339-16606-11-96614</a>			
General description	<p>Esta materia está coordinada por la USC y la información se encuentra en el siguiente link</p> <p><a href="https://www.usc.gal/gl/estudos/gaos/enxenaria-arquitectura/grao-paisaxe/20212022/xeoloxia-edafoloxia-17339-16606-11-96614">https://www.usc.gal/gl/estudos/gaos/enxenaria-arquitectura/grao-paisaxe/20212022/xeoloxia-edafoloxia-17339-16606-11-96614</a></p> <p>La materia integra conocimiento de las bases y fundamentos de la Geología, la Ciencia del Suelo y la Hidrología para su aplicación en el ámbito del Paisaje.</p> <p>Se trata de conocer e identificar: principales tipos de rocas, riesgos ambientales y paisajes asociados a la litología; factores y procesos de formación del suelo, componentes y propiedades, funciones y servicios ecosistémicos que desempeña y procesos de degradación, así como describir y clasificar suelos y proponer medidas para su conservación y recuperación; fuentes de datos, métodos de medida y cálculo de los componentes principales del ciclo del agua e importancia de los recursos hídricos superficiales y subterráneos. Hidráulica de canales.</p>			
Contingency plan	<ol style="list-style-type: none"> <li>1. Modifications to the contents</li> <li>2. Methodologies <ul style="list-style-type: none"> <li>*Teaching methodologies that are maintained</li> <li>*Teaching methodologies that are modified</li> </ul> </li> <li>3. Mechanisms for personalized attention to students</li> <li>4. Modifications in the evaluation <ul style="list-style-type: none"> <li>*Evaluation observations:</li> </ul> </li> <li>5. Modifications to the bibliography or webgraphy</li> </ol>			

## Study programme competences / results

Code	Study programme competences / results
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## Learning outcomes

Learning outcomes	Study programme competences / results
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Contents	
Topic	Sub-topic

Planning				
Methodologies / tests	Competencies / Results	Teaching hours (in-person & virtual)	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 / Results	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.