
	PROCESO PARA EL DESARROLLO DE LAS ENSEÑANZAS DE LA ESCUELA DE INGENIERÍAS AGRARIAS		 Escuela de Ingenierías Agrarias
		CÓDIGO: P/CL009_D002	

## PROGRAMME IN Geomorphology and Climatology

Academic course: 2020-2021

Identification and characteristics of the subject					
Code	501125			Créditos ECTS	6
Name (Spanish)	<b>Geomorfología y Climatología</b>				
Name (English)	<b>Geomorphology and Climatology</b>				
Degree	ENGINEERING IN AGRICULTURAL AND FOOD INDUSTRIES				
Center	Agricultural Engineering School				
Semester	(2nd)	Character	Compulsory		
Module	Basic Formation				
Subject	<b>Geomorphology and Climatology</b>				
Language	Spanish				
Professor/s					
Name	Room	e-mail	Web link		
<b>José Miguel Coletto Martínez</b>	D-111	jmcoletto@unex.es	Virtual campus		
Field of knowledge	Vegetable Production				
Department	Engineering of the Agronomic and Forestry Environment				
Coordinator (in case there is more than one professor )					
Lessons and contents					
Syllabus					
<b><u>Lesson 1. The geological past</u></b>					
<b><u>Lesson 2. Rocks of agrarian interest</u></b>					
<b><u>Lesson 3. Geomorphology and agrarian landscape. Agrarian potential</u></b>					
<b><u>Lesson 4. Climatology and meteorology</u></b>					
<b><u>Lesson 5. Climate factors: solar radiation</u></b>					
<b><u>Lesson 6. Climate factors: solar radiation and vegetable production</u></b>					
<b><u>Lesson 7. Climate factors: other climate factors</u></b>					
<b><u>Lesson 8. Elements of climate: thermal climatic elements</u></b>					
<b><u>Lesson 9. Elements of climate: water climatic elements and other climate</u></b>					

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**elements**

**Lesson 10. Climatic classifications**

**PRACTICAL SYLLABUS**

Practical lesson #1: **Field practice on rocks and agrarian landscape**

Practical lesson #2: **Laboratory practice on agrarian interest rocks recognition I**

Practical lesson #3: **Laboratory practice on agrarian interest rocks recognition II**

Practical lesson #4: **Network climatology**

Practical lesson #5: **Visit to a farm with a meteorological station. Applications of the meteorological information captured.**

Practical lesson #6: **Preparation of a climate study**