



Universidad  
Politécnica  
de Cartagena

Campus  
de Excelencia  
Internacional

# **TÉCNICAS PARA UN INGLÉS CIENTÍFICO EFICIENTE: CÓMO UNA CORRECTA GRAMÁTICA ES CLAVE PARA ENTRAR A REVISIÓN**

**EFFECTIVE SCIENTIFIC WRITING: HOW  
CORRECT GRAMMAR IS A KEY TO ENTERING  
THE REVIEW PROCESS**

**Actividades Transversales de Doctorado**  
**Universidad Politécnica de Cartagena**  
**2022/23**

1. General course information					
Name		Effective scientific writing: How correct grammar is a key to entering the review process.			
Level		Doctorate			
Code		300001039			
Academic Year		2022/23			
University		Universidad Politécnica de Cartagena			
Language		English/ Spanish			
ECTS	1	hours / ECTS	30	Total hours	30

2. Lecture data			
Lecturer in charge		Ginés Benito Martínez Hernández	
Department/Service		Agricultural Engineering Department	
Knowledge area		Food Technology	
Office location		"Sala de Streaming" of the ELDI building (classes can be also followed online in streaming mode).	
Telephone		968 32 5585	Fax
email		ginesbenito.martinez@upct.es	
URL / WEB		<a href="https://personas.upct.es/perfil/ginesbenito.martinez">https://personas.upct.es/perfil/ginesbenito.martinez</a>	
Office hours		Monday-Friday 9:30 am-14:00 pm and 16:00 pm -19:00 pm	

3. Dates	
Edition-	Effective scientific writing: How correct grammar is a key to entering the review process.
Date	12 <sup>th</sup> -16 <sup>th</sup> June 2023
Hours	30

#### 4. Course objectives

- Learn the grammar structure in scientific articles in an easy way.
- Learn techniques to switch from colloquial English to scientific English when writing your scientific article.
- Get familiar with Reviewers' revisions to avoid common mistakes in your scientific articles.
- Self-learning when reading published scientific articles.
- Analyse scientific articles to identify common English mistakes in Science.
- Get practice for efficient writing in scientific manuscripts.

#### 5. Theory programme

Unit 1. Introduction to scientific article writing and basic principles to write scientific information.

Unit 2. Practice with active/passive voice in scientific articles.

Unit 3. Verbs use in scientific manuscripts.

Unit 4. Structure of paragraphs and punctuation expected by scientific journals.

Unit 5. Practical tips for efficient English writing in scientific articles.

#### 6. Practical programme

The practical program of this subject is closely linked to theoretical classes. During the theoretical classes, numerous examples will be given where the student must interact and apply theoretical knowledge.

Furthermore, the student will identify the English mistakes (and correct them) in a delivery practical case that will be sent after each theoretical class.

#### 7. System of Evaluation

The evaluation system will consist of the delivery of practical cases by the student of each one of the topics treated in theory.

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8. Hours distribution			
Activity	Location	Student work	Hours
Theory programme	Class (in streaming)	Attend class	5
		Self-study	5
Practice	Class (in streaming)	Attend class	5
		Homework	5
Tutoring	Virtual		10
			30