



PHD PROGRAM IN APPLIED ENGINEERING

COMPULSORY TRAINING OF THE PHD PROGRAM

Course Title	Writing and Publishing a Scientific Paper
Duration	2 ETCS (50 h)
Type of activity	Tutoring: 20 h Practicals and student's personal work: 30 h
Contents	Theory component (8 h) <ul style="list-style-type: none">• Writing and communicating clearly• Planning your paper• Explaining things simply• Word order• Sentence length• Register• Structure• Using articles• The Oxford comma• Describing Cause and Effect Group workshop (8 h) <ul style="list-style-type: none">• Presenting your paper• Group feedback 1-1 sessions with trainer (4 h per student) <ul style="list-style-type: none">• Editing your paper ready for publication
Bibliography	<ul style="list-style-type: none">- Gastel, B. & Day, R.A. How to Write and Publish a Scientific Paper.- Schimel, J. Writing Science: How to Write Papers That Get Cited and Proposals That Get Funded.- Hofmann, A.H. Scientific Writing and Communication: Papers, Proposals, and Presentations.- Alley, M. The Craft of Scientific Writing.- Wallwork, A. English for Writing Research Papers.
Learning outcomes	<ul style="list-style-type: none">- Writing and communicating clearly- Highlighting your scientific contribution- Avoiding common errors for Spanish speakers- Choosing an appropriate register and tone- Structuring your paper: the sections of a paper and their function- Writing a dynamic and effective title.- Writing an abstract- Responding appropriately to reviewer comments.
Assessment	Assessment will be on a Pass/Fail basis
Timing within the PhD program	Between the 1st and 3rd year of the thesis



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