



GENERAL INFORMATION

Data of the subject	
Subject name	Bachelor Thesis
Subject code	XXX-GITT-499
Main program	Bachelor's Degree in Engineering in Telecommunication Technologies
Quarter	Semestral
Credits	12,0 ECTS
Type	Trabajo fin de Grado
Department	Department of Electronics, Control and Communications

Teacher Information	
Teacher	
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DESCRIPTION OF THE SUBJECT

Contextualization of the subject
Prerequisites
There are no prerequisites that formally prevent the course from being taken.

Course contents

Contents
<p>The Final Degree Project represents the final and practical application of the knowledge acquired during the degree and reflects the overall quality of learning. The project includes an appendix in which a reflection on the alignment of the project with the Sustainable Development Goals (SDGs) of the United Nations is carried out. Within the dynamics of the search for the highest technical quality of the projects and an adequate evaluation, the School is supported by a Coordinator for each degree and speciality, and tutors (project directors) who are individually assigned to each student. The objective of this subject is the individual completion, by each student, of an engineering project directed by a senior graduate (normally a practising engineer).</p> <p>All Final Degree Projects must be original work, developed by the student him/herself, and merely descriptive work or work that is limited to the compilation of information is not allowed.</p>



At the end of the course, the student must present the project report, a standardised document containing the work carried out, and must be able to present and defend it in a public presentation. The course is coordinated by a lecturer (Coordinator) who is assigned one hour of class per week throughout the semester.

EVALUATION AND CRITERIA

The use of AI to produce full assignments or substantial parts thereof, without proper citation of the source or tool used, or without explicit permission in the assignment instructions, will be considered plagiarism and therefore subject to the University's General Regulations.

Evaluation activities	Evaluation criteria	Weight
Oral exam. The lecturer or a group of lecturers (Jury) will ask a series of questions about the student's final project. At the time of the exam, the student will bring the document that constitutes the final thesis and will give an oral presentation, with the help of audiovisual media, of the same.	<ul style="list-style-type: none">Project difficultyApplication of knowledge of the specialityTechnological solution and developmentQuality of the final presentationWritten reportEvaluation report of the Director of the work	70
Oral presentations on the progress of the final degree project.	<ul style="list-style-type: none">Quality of presentationAbility to summariseUse of graphicsAbility to respond to teacher's questions	30

Grading

The grade is established by an examining board composed of the tutor of the project who proposes a grade, the coordinating teacher who decides the grade and signs the minutes, and the Head of Studies who resolves any conflicts that may arise.

The grade in a single summon of the subject will be obtained as follows:

- 70% of the mark for the final degree project, assessed on the basis of the final presentation and the document itself. The final presentation will be public.
- 30% will be the grade of the presentations of the progress of the work.

Failure to submit Appendix A or B within the corresponding deadline (see the subject regulations available on the Final Degree and Master's Degree Project Management Platform) will result in the project being graded as Not Submitted.

WORK PLAN AND SCHEDULE

Activities	Date of realization	Delivery date
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Syllabus
2026 - 2027

Annex A delivery.	Once project assignation	September 30th
Annex B delivery.	Early weeks of the year	January 31st
Progress presentations.	Spring semester	Indicated by Coordinator
Work developing.	During the year	Regularly, as indicated by Supervisor
Final defence and written report delivery.		At the end of the year, as indicated by Coordinator

BIBLIOGRAPHY AND RESOURCES

Basic References

- Material presented in the seminars and provided to students through the course platform.
- Regulations and templates available at the Management Projects Platform.

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<https://servicios.upcomillas.es/sedelectronica/inicio.aspx?csv=02E4557CAA66F4A81663AD10CED66792>