**BACHELOR FINAL THESIS**

**Bachelor thesis title**

Document:

Project Charter

Author

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Director/Co-director:

Xxxxxxx / Xxxxxx

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**List of abbreviations / Glossary**

If necessary.

# 1. Object

Brief description of the final result to be achieved. In some cases, it may also be interesting to introduce or explain in a brief way why the project to be developed is different from others considered similar.

In most cases, this section is usually written with one paragraph and its length is usually less than half a page.

# 2. Abast

Work packages and deliveries needed to reach the solution. It has also to include the activities that the project will not include. (i.e.: - *Although this project is about the design of an airport, the analysis of the runway pavement is excluded from the work*.)

It should be noted that this section is usually developed by points, including a brief explanation or definition of what each specific task will consist of.

**Important:** It is necessary a brief description of all the work packages of the scope.

## 

# 3. Requirements

Llista de les especificacions bàsiques i restriccions que obligatòriament l’alumne considera que tindrà la solució final.

It can also include the most important specifications that limit the development of the project, such as, for example: ***Software to be used, norms or regulations to be followed, work environment, etc.***

**Important:**

* Each of the requirements must be briefly explained, adding, if necessary, concrete examples of the project.
* It should be noted that this section has to include the requirements about the project; in any case, knowledge or requirements that the student must have in order to carry out the project should be added.

# 4. Justification

Approach and explanation of the need to carry out the project from a global vision, i.e. detailing why this project may be necessary.

Furthermore, in case the thesis is based on another project or is developed within the framework of a company or research group, the section must also include a brief explanation about the context of the work, that is, about possible related projects and thesis that have been done before, focusing and contextualizing the work.

Although this section begins with a global vision, it must approach a more specific vision, detailing the possible advantages and disadvantages that the student's approach may have.

# 5. Schedule

Brief description of the tasks and packages of tasks to be performed in order to achieve the objective of the project or study, estimating the time required for the completion of each one of them.

Furthermore, in addition to describing the task packages, it is necessary to identify the dependencies between them and how they are related.

Therefore, for this section to be well done, it will be necessary to add at the end the thesis schedule with the tasks, either in Gantt chart format or equivalent.

# 6. References

Set of documents consulted and cited throughout the work. You can find good practices for citing and generating bibliographical references at the following link:

# <https://bibliotecnica.upc.edu/investigadors/citar-elaborar-bibliografia>