

**COURSE DATA****DATA SUBJECT**

Code: 46584
Name: Master's final project
Cycle: Master's Degree
ECTS Credits: 15
Academic year: 2025-26

STUDY (S)

Degree	Center	Acad. year	Period
2262 - Master's Degree in Data Science	Escola Tècnica Superior d'Enginyeria	2	Indefinite (Individuals)

SUBJECT-MATTER

Degree	Subject-matter	Character
2262 - Master's Degree in Data Science	Master's final project	MASTER THESIS PROJECT

COORDINATION

SORIA OLIVAS EMILIO

SUMMARY

The Master's Thesis (TFM) of the Master's Degree in Data Science is a compulsory 15 ECTS course that represents the culmination of the academic training. It consists of the individual development of an original project in which the student must apply, in an integrated manner, the knowledge, skills, and competencies acquired throughout the program. The TFM may have an academic, professional, or research focus and must be carried out under the supervision of a tutor. It concludes with the submission of a written report and its public defense before an academic committee.

PREVIOUS KNOWLEDGE**RELATIONSHIP TO OTHER SUBJECTS OF THE SAME DEGREE**

There are no specified enrollment restrictions with other subjects of the curriculum.

OTHER REQUIREMENTS**COMPETENCES / LEARNING OUTCOMES**

**2262 - Master's Degree in Data Science**

Students should communicate conclusions and underlying knowledge clearly and unambiguously to both specialized and non-specialized audiences.

DESCRIPTION OF CONTENTS**WORKLOAD****PRESENCIAL ACTIVITIES**

Activity	Hours
Attendance at supplementary activities	0,00
Monitoring and tutoring of the master's thesis	0,00
Presentation and defence of the master's thesis	0,00
Total hours	0,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Independent preparation of the master's thesis	0,00
Preparation of the master's thesis project	0,00
Total hours	0,00

TEACHING METHODOLOGY

Individual and original work carried out by the student, related to the application and development of the methodologies and techniques learned, as well as the competencies acquired.

EVALUATION

The evaluation of the Master's Thesis is based on three main components: the written report prepared by the student, the assessment by the academic supervisor(s), and the oral defense before an evaluation panel. The panel, composed of faculty members from the master's program, assesses the technical and methodological quality of the work, the clarity and coherence of the presentation, the student's critical analysis skills, and the alignment with the objectives of the program. The final grade is determined by weighting these components according to the criteria established by the master's academic committee.

REFERENCES