

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

Code: 46722
Name: Master's Thesis
Cycle: Master's Degree
ECTS Credits: 18
Academic year: 2026-27

STUDY (S)

Degree	Center	Acad. year	Period
2264 - Master's Degree in Quantum Technologies	Facultat de Física	1	Indefinite (Individuals)

SUBJECT-MATTER

Degree	Subject-matter	Character
2264 - Master's Degree in Quantum Technologies	Trabajo Fin de Máster	MASTER THESIS PROJECT

COORDINATION**SUMMARY**

Original research work prepared under the direction or co-direction of the master's faculty and defended before a panel.

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****DESCRIPTION OF CONTENTS**



RFA8 Prepare an original exercise to be presented to a university panel, consisting of an original research project in the field of quantum technologies, integrating the teachings developed.

RFA9 Develop analytical, critical reasoning, and problem-solving skills.

RFA11 Develop basic research projects independently.

RFA12 Write scientific and technical documents, particularly scientific articles.

RFA13 Give presentations on a research or scientific project to specialized audiences.

RFA14 Search, obtain, process, communicate information, and transform it into knowledge.

RFA15 Know the methodological tools necessary to develop research projects.

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	◆
Preparation of the master's thesis project	0,00
Total hours	◆

TEACHING METHODOLOGY

Individual and/or group tutoring

EVALUATION

Assessment of the report, presentation and public defense of the TFM (minimum weighting 100% and maximum 100%)

REFERENCES

