

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

**Code:** 46722  
**Name:** Master's Thesis  
**Cycle:** Master's Degree  
**ECTS Credits:** 18  
**Academic year:** 2025-26

**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
<b>Total hours</b>	<b>0,00</b>

### NON PRESENCIAL ACTIVITIES

Activity	Hours
Independent preparation of the master's thesis	◆
Preparation of the master's thesis project	0,00
<b>Total hours</b>	<b>◆</b>

## 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

