

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

Code: 46719
Name: Quantum Sensors (Quantum Metrology and Sensing)
Cycle: Master's Degree
ECTS Credits: 6
Academic year: 2025-26

STUDY (S)

Degree	Center	Acad. year	Period
2264 - Master's Degree in Quantum Technologies	Facultat de Física	1	First quarter

SUBJECT-MATTER

Degree	Subject-matter	Character
2264 - Master's Degree in Quantum Technologies	Técnicas cuánticas	ELECTIVES

COORDINATION**SUMMARY****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****WORKLOAD****PRESENCIAL ACTIVITIES**



Activity	Hours
Theory	30,00
Total hours	30,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at other activities	0,00
Individual or group project	0,00
Independent study and work	0,00
Preparation of lessons	0,00
Preparation for assessment activities	0,00
Resolution of case studies	0,00
Total hours	0,00

TEACHING METHODOLOGY

EVALUATION

REFERENCES