

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

**Code:** 46712  
**Name:** Open Systems and Quantum Thermodynamics  
**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**



<b>Activity</b>	<b>Hours</b>
Theory	30,00
<b>Total hours</b>	<b>30,00</b>

### NON PRESENCIAL ACTIVITIES

<b>Activity</b>	<b>Hours</b>
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
<b>Total hours</b>	<b>0,00</b>

### TEACHING METHODOLOGY

### EVALUATION

### REFERENCES