

Subject card

Subject name and code	Master's Seminar I, PG_00205942						
Field of study	Quantum Information Technology						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2027/2028		
Education level	Master's studies	Subject group			Obligatory subject group in the field of study		
Mode of study	full-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			English		
Semester of study	3	ECTS credits			2.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Faculty of Mathematics, Physics and Informatics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Pedro Ruas Dieguez				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	30
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	30		0.0		20.0	50
Subject objectives	The subject is aimed to be a journal club, during which the students present and discuss articles related to their scientific interests and projects, as well as those from a broader spectrum of science, suggested by the teacher.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[QITL3_U03] is able to communicate with diverse audiences and lead a debate.						
	[QITL3_K03] is ready to think and act in an entrepreneurial manner, particularly in the context of working as a professional in quantum technologies.						
	[QITL3_K01] is ready to critically evaluate their knowledge and the content they receive, including in the field of quantum physics and technologies						
	[QITL3_U01] is able to communicate with diverse audiences in an understandable and accessible manner and justify his/her position.						
Subject contents	Journal Club.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	active participation in the journal club		51.0%		20.0%		
	presentation of scientific papers		51.0%		80.0%		
Recommended reading	Basic literature		None.				

	Supplementary literature	None.
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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