## **Master in Quantum Science** and Technology, Barcelona

Develop new skills and experience a dynamic ecosystem of universities, research institutions and companies pushing the boundaries of scientific knowledge and new technologies.

## **Syllabus**

Advanced courses in quantum theory, and key experimental and technological platforms:

- **Quantum Theory**
- **Quantum Software**
- **Quantum Hardware**
- **Quantum Optics**

**Career Development & Industry Engagement** 

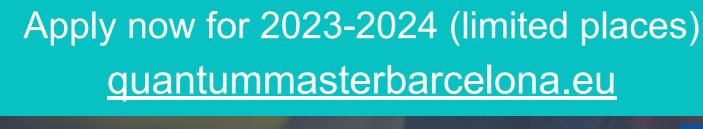
Interaction with local and international research groups & companies working on Quantum Technologies:

- **Entrepreneurship & Innovation**  $\bullet$
- Internships
- **Topical Seminars**
- **Annual Career Symposium**

## **Key Facts**

- Start date: September 2023
- Duration: 1 year, 60 ECTs
- Place: Facultat de Física (UB)
- Fees\*: €1660 (EU), €4.920 (non-EU)
- Contact: master.quantum.bcn@ub.edu

\* orientative matriculation fee







This project has received funding from the European Union's Digital Europe Programme under grant agreement no. 101084035.





