



## MSc in Quantum Technology

### List of compulsory courses according to the student's research field

\*Additional compulsory courses - select at least 3 courses from the Electives table, per approval of the adviser and of the teaching committee.

Compulsory courses	Electives
Experimental Methods for Quantum technology 203.2.5271	(*)
<b>Or</b>	(*)
Experimental methods of quantum materials 203.2.4611	(*)
	(*)
	(*)

Seminars – choose one from the list per approval of the advisor

	Condensed Matter	Astrophysics and Cosmology	Elementary Particles	Condensed Matter	Quantum Optics	Biological and soft-matter physics	Biological and soft-matter physics
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- The corresponding research field should be clearly marked.
- (\*) means that the adviser has to choose (if two courses are listed in the cell) or write down (if the cell is empty) the course which should be studied.
- First two courses should be taken during the first year of the studies.
- One elective course should be taken in addition to the list. The elective course should be not in the research field of the student.
- Three seminars should be taken during 4 semesters.
- Summarizing seminar should be given by the student in the 4th semester.

Date: \_\_\_\_\_

Student's name: \_\_\_\_\_

Signature: \_\_\_\_\_

Adviser's name: \_\_\_\_\_

Signature: \_\_\_\_\_

Teaching committee approval: \_\_\_\_\_