

Physics Department - Bar-Ilan University - 2025-2026						
PhD Study Program – Regular Track 86601 / Combined Track 86711 / Direct Track 86-701						
Course number	Course name	Lecture	Exercise	Lab/Seminar	Semester A - points	Semester B - points
86-738	Communicating exact sciences	2				2
86-9413	Colloquium and Teaching Mandatory registration every year for all 4 years of the degree program			4	0	0
86-9	Colloquium in Area of – Specialization Mandatory registration every year for all 4 years of the degree program			4	0	0
86-999	Dissertation				0	0
Mandatory courses (2 credits)						2
Elective courses (14 credits)					7	7
				Mandatory and elective courses	7	9
Total credits		16				

For your attention:

Every PhD student is required to complete **16** credits in Physics courses (see the list of courses for research students) over the four years of the program.

With written approval from the advisor and the head of the department, elective courses may be taken from other departments within the Faculty of Exact Sciences (Chemistry, Mathematics, Computer Science), the Faculty of Engineering, or the Faculty of Life Sciences, and counted toward the 14 required elective credits.

Students may accumulate up to 4 credits during their master's or doctoral studies from soft skills courses, such as:

86-791 "Advanced Topics in Scientific Media: Planning and Designing Scientific Videos and Podcasts"

86-746 "Colloquium Club" and similar courses (excluding course 86-738 "Presentation of Research in the Exact Sciences").

In addition to the above, every student must take an exemption exam in English and basic courses in Judaism - details can be found in the student information booklet or on the university's website.