

PhD in Nanobiotechnology – Curriculum Chart

The total sum of credits for this program is 36, which includes 12 required theoretical credits, 2 credits for the Seminar, and 22 credits for the dissertation. (Some required courses might be shifted to the other term if the need arises.)

Term 1

Courses	Credits	Code	Prerequisites	Type
Applications of Microbiotechnology in Biology	2	۲۰۱۲۵۷۸		
Plant Biotechnology	2	۲۰۱۲۵۸۴		
Information Technology in Microbiotechnology	2	۲۰۱۲۵۷۷		
Total Credits	6			

Term 2

Courses	Credits	Code	Prerequisites	Type
Materials and Systems of Microbial Structures	2	۲۰۱۲۵۷۵		
Methods of Identifying Microbial Structures	2	۲۰۱۲۵۷۶		
Bioengineering	2	۲۰۱۲۵۸۲		
New Methods in Plant Biotechnology	2	۲۰۱۲۵۸۵		
Total Credits	6 (three courses from the above)			