

Biotechnology MSc

Compensatory courses

Medical information systems
Pathobiology (microbiology and immunology)
Specialized language
Research methodology
Animal cell culture

Core courses

Cellular and molecular biology
Medical biochemistry
Principles of standardization and safety of biologic products
Theoretical genetic engineering
Practical genetic engineering
Principles of working of lab animals
Bioinformatics
Immunochemistry and analysis methods
Seminar
Medical genetics
Thesis

Non-core courses

Elementary nanobiotechnology
Biosafety, ethics and rights
Principles of economics and intellectual property