

First year	
Semester	Course
	Principles of the living matter
1st	Medical Physics
1st	Chemistry
	Building bodies
1st	Histology and Embryology
1st	Human Anatomy
	Being a medical doctor
1st	History of Medicine
1st	Bioethics
1st	General pedagogy
	The cell: Molecules and processes
1st and 2nd	Biochemistry
1st and 2nd	Applied Biology
1st and 2nd	Cytology
1st and 2nd	Molecular biology
1st and 2nd	Genetics
	Body architecture
2nd	Human Anatomy
Total credits	52

Second year	
Semester	Course
	Body at work 1
1st	Human physiology
1st	Biochemistry
1st	Neuroanatomy and Medical physics
	Mechanism of diseases
1st and 2nd	General pathology and Immunology
1st and 2nd	Microbiology
1st and 2nd	Genetics
	Body at work 2

2nd	Human Physiology
2nd	Biochemistry
2nd	Human anatomy and Medical physics
total credits	51

Third year	
Semester	Course
	Foundations for system diseases
1st	Clinical Biochemistry
1st	Pharmacology
1st	Pathology
1st	Radiology
	System diseases 1
1st	Cardiovascular diseases
1st	Nephrology
1st	Pharmacology
1st	Pathology
1st	Internal Medicine
1st	General Surgery
1st	Radiology and Urology
	Communications skills
1st and 2nd	General Psychology
1st and 2nd	Clinical Psychology and Internal medicine
	System diseases 2
2nd	Pharmacology
2nd	Radiology
2nd	Blood Diseases
2nd	Pathology
2nd	Internal Medicine
2nd	General surgery and Respiratory Diseases
	Head and Neck
2nd	Otorhinolaryngological Diseases

2nd	Odontostomatological Diseases
2nd	Ophthalmological Diseases
2nd	Human Anatomy and Human Physiology
	Biostatistics
2nd	Biostatistics
total credits	53

Forth year	
Semester	Course
	Communication skills
1st	Clinical Psychology
1st	General Psychology
	Systems diseases 3
1st	Pharmacology
1st	Radiology
1st	Gastroenterology
1st	Endocrinology
1st	Pathology
1st	Internal Medicine
1st	General Surgery
	Bone and joint diseases
1st	Orthopedics
1st	Rehabilitation Medicine
1st	Radiology
	ICT for medicine
1st	Informatics and Hospital Management
	Infectious diseases
2nd	Infectious diseases
2nd	Clinical Microbiology
	Pathology
2nd	Pathology
	Clinical immunology and dermatology
2nd	Dermatology

2nd	Rheumatology
	Public Health and environmental medicine
2nd	Occupational Medicine
2nd	Public Health and environmental medicine
2nd	Applied Economics
total credits	54

Fifth year	
	Communication skills
1st	Clinical psychology
	Mental health
1st	Psychiatry
1st	Clinical psychology
	Clinical neuroscience
1st	Neurology
1st	Neuroanatomy
1st	Neurophysiology
1st	Neurosurgery
1st	Neuroradiology
	Neuropharmacology
1st	Pharmacology
	Patient management
1st and 2nd	Rehabilitation medicine
1st and 2nd	Clinical pathology
1st and 2nd	Biostatistics
1st and 2nd	Nursing
1st and 2nd	Internal medicine
1st and 2nd	General surgery
	Obstetrics and gynecology
2nd	Obstetrics and gynecology
	Pediatrics
2nd	Pediatrics
2nd	Infant Neuropsychiatry

	Oncology
2nd	Medical oncology
2nd	Radiology
2nd	Radiotherapy
total credits	49

Sixth year	
	Emergencies
1st	General surgery
1st	Internal medicine
1st	Anesthesiology
	Forensic medicine
1st	Forensic medicine
	Patient management
1st	Plastic surgery
1st	Internal medicine
1st	General surgery
total credits	15