

SYLLABUS- FIRST YEAR

Discipline	Number of hours	
	Lecture	Practice
Anatomy and Embryology	75	225
Physiology	30	45
Biophysics and medical physics	30	45
Biochemistry	75	75
Cellular and Molecular Biology	30	30
Medical informatics and Biostatistics	15	15
Behavioral sciences	30	15
Foreign languages and Romanian language for foreign students	-	60
Sports	-	60
Optional Disciplines: Anthropology, Congenital malformation and Anatomical variations	15	15
Summer medical practice	-	160
Facultative discipline: Methodology of individual informatics study	15	15

Legend

* in **bold** are the fundamental disciplines

** in *italic* are the optional and facultative disciplines

SYLLABUS- SECOND YEAR

Discipline	Number of hours	
	Lecture	Practice
Anatomy and Embryology	30	90
Neuroanatomy	30	90
Histology	60	75
Physiology	90	90
Medical genetics	45	45
Microbiology, Parasitology, Virology	75	90
Methodology and Scientific Research	15	15
Immunology	15	15
Foreign languages and Romanian language for foreign students	-	30
Sports	-	30
Summer medical practice	-	160
Facultative discipline: Medical devices	15	15

Legend

* in **bold** are the fundamental disciplines

SYLLABUS- THIRD YEAR

Discipline	Number of hours	
	Lecture	Practice
Morphopathology	60	60
Physiopathology	60	60
Pharmacology	60	60
Surgical semiology	60	150
Internal medicine, Medical semiology	75	210
Primary assistance of healthcare	15	15
Summer medical practice	-	160
Facultative discipline: Teratology	15	-
Facultative discipline: Microsurgery	15	15

Legend

* in **bold** are the fundamental disciplines

SYLLABUS- FOURTH YEAR

Discipline	Number of hours	
	Lecture	Practice
Hygiene - environmental health	30	30
Oncology	15	15
General surgery	60	150
Anesthesia and intensive care	15	30
Orthopedics and Traumatology	15	45
Urology	15	45
E.N.T.	30	30
Internal Medicine	60	180
Pneumoftiziologie	15	30
Medicine of labor and professional disease	15	30
Oral-maxillo facial surgery	75	75
Optional discipline: Vascular surgery, Thoracic surgery, E.K.G., Alergology	15	15
Summer medical practice	-	160
Facultative discipline: Homeopathy	15	15
Facultative discipline: Medicine of Transfusion	15	15
Facultative discipline: Toxicology	15	15
Facultative discipline: Romanian culture and civilization for foreign students	-	30

Legend

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** in *italic* are the optional and facultative disciplines

SYLLABUS- FIFTH YEAR

Discipline	Number of hours	
	Lecture	Practice
Clinical Biochemistry	15	15
History of medicine, ethics and medical deontology	15	15
Ophthalmology	30	30
Internal medicine	60	180
Neurology	30	45
Neurosurgery	15	15
Endocrinology	30	30
Diabetes - nutrition diseases	15	30
Dermatology	30	30
Pediatrics and Puericulture	60	150
Plastic surgery	15	15
Pediatric surgery and orthopedics	15	30
Optional discipline: Clinical pharmacology, Anatomy and surgical techniques, Clinical genetics, Geriatrics, Interventional imaging	30	30
Summer medical practice	-	160
Facultative discipline: Clinical lab	15	15
Facultative discipline: Molecular genetics	15	15

Legend

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** in *italic* are the optional and facultative disciplines

SYLLABUS- SIXTH YEAR

Discipline	Number of hours	
	Lecture	Practice
Forensic	30	30
Public health and sanitary management	30	30
Obstetrics, Gynaecology and neonatology	60	195
Emergency medicine (Medical and Surgical)	30	75
Infectious diseases	45	90
Epidemiology	15	15
Psychiatry	30	30
Medical Psychology	15	15
Balneophysiotherapy	15	30
Family Medicine	30	30
Optional discipline: Sexology and family planning, Phytotherapy, Alternative medicine, Acupuncture and pressopuncture, Promotion of health and sanitary education, Transplantology	30	30
Facultative discipline: Tropical medicine	15	-
Facultative discipline: Epidemiology of non contagious diseases	15	-
Facultative discipline: Clinical parasitology	15	15
Facultative discipline: Psychopharmacology	15	15

Legend

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