

## STUDY PROGRAM GENERAL MEDICINE

APPLICABLE FROM  
2019/2020

FIRST YEAR – FIRST SEMESTER			
SUBJECT	Credits	Classes	Total
Anatomy 1	9	3+4+2	270
Biophysics	5	2+2+1	150
Chemistry	6	3+2+1	180
Biology	4	2+1+1	120
Introduction to Medicine	2	2+0+1	60
Sport and recreation	0	0+0+2	0
Foreign Language 1 - English Foreign Language 1 - Italian Foreign Language 1 - German Foreign Language 1 - French Foreign Language 1 - Spanish	4	0+0+4	120
FIRST YEAR – SECOND SEMESTER			
SUBJECT	Credits	Classes	Total
Anatomy 2	7	3+3+1	210
Histology and embryology 1	7	3+3+1	210
Introduction to clinical practice	4	2+1+1	120
Human genetics	4	2+1+1	120
Medical psychology	4	2+1+1	120
Informatics	4	2+1+1	120
SECOND YEAR – THIRD SEMESTER			
SUBJECT	Credits	Classes	Total
Physiology 1	7	3+3+1	210
Anatomy 3	7	3+3+1	210
Histology and embryology 2	5	2+2+1	150
Biochemistry 1	5	2+2+1	150
Biostatistics and medical Informatics	4	1+2+1	120
Elective subject – Module 1	2	2+0+1	60

<b>SECOND YEAR – FOURTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Physiology 2	7	3+3+1	210
Microbiology and parasitology 1	6	3+2+1	180
Biochemistry 2	5	2+2+1	150
Immunology	4	2+1+1	120
Basis of scientific research work	2	2+0+1	60
First medical aid	2	1+1+1	60
Medical Ethics	2	2+0+1	60
Elective subject – Module 2	2	2+0+1	60
<b>THIRD YEAR - FIFTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Microbiology and parasitology 2	6	3+2+1	180
Pathophysiology 1	6	3+2+1	180
Pathological anatomy 1	6	3+2+1	180
Pharmacology and toxicology 1	5	2+2+1	150
Clinical Trial 1	5	2+2+1	150
Elective subject – Module 3	2	2+0+1	60
<b>THIRD YEAR - SIXTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Pathophysiology 2	6	3+2+1	180
Pathological Anatomy 2	6	3+2+1	180
Pharmacology and toxicology 2	5	2+2+1	150
Clinical Trial 2	5	2+2+1	150
Epidemiology	4	2+1+1	120
Medical English	2	1+1+1	60
Elective subject – Module 4	2	2+0+1	60
<b>FOURTH YEAR - SEVENTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Internal medicine 1	9	4+4+1	270
Infectious diseases 1	5	2+2+1	150
Health ecology and hygiene	2	2+0+1	60
Radiology	4	2+1+1	120
Dermatovenerology	4	2+1+1	120
Oncology and radiotherapy	2	2+1+1	60
Clinical biochemistry	2	2+0+1	60
Elective subject – Module 5	2	2+0+1	60

<b>FOURTH YEAR - EIGHT SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Internal medicine 2	9	4+4+1	270
Infectious diseases 2	6	3+2+1	180
Neurology	5	2+2+1	150
Psychiatry	4	2+1+1	120
Physical medicine and rehabilitation	2	1+1+1	60
Nuclear medicine	2	2+0+1	60
Elective subject – Module 6	2	2+0+1	60
<b>FIFTH YEAR - NINTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Pediatrics 1	5	2+2+1	150
Surgery 1	6	3+2+1	180
Gynecology and Obstetrics 1	5	2+2+1	150
Otorhinolaryngology	4	2+1+1	120
Orthopedics and traumatology	2	1+1+1	60
Ophthalmology	4	2+1+1	120
Anesthesiology and resuscitation	2	1+1+1	60
Elective subject – Module 7	2	2+0+1	60
<b>FIFTH YEAR - TENTH SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Pediatrics 2	6	3+2+1	180
Surgery 2	6	3+2+1	180
Gynecology and Obstetrics 2	6	3+2+1	180
Emergency medicine	2	1+1+1	60
Forensic Medicine	4	2+1+1	120
Occupational medicine	2	2+0+1	60
Family medicine	2	2+0+1	60
Elective subject – Module 8	2	2+0+1	60
<b>SIXTH YEAR - EIGHTEEN SEMESTER</b>			
<b>SUBJECT</b>	<b>Credits</b>	<b>Weeks</b>	<b>Total</b>
Internal Medicine	12	8	360
Surgery	11	7	330
Gynecology and Obstetrics	7	4	210

**SIXTH YEAR - TWELFTH SEMESTER**

<b>SUBJECT</b>	<b>Credits</b>	<b>Weeks</b>	<b>Total</b>
Pediatrics	7	4	210
Infectious diseases	5	3	150
Public health	4	2	120
Elective clinical subject	4	2	120
Graduate thesis	10		300

**LIST ON ELECTIVE SUBJECTS****SECOND YEAR – THIRD SEMESTER (Module 1)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Healthcare Organization	2	2+0+1	60
Social medicine	2	2+0+1	60

**SECOND YEAR – FORTH SEMESTER (Module 2)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Fundamentals of Public Health	2	2+0+1	60
Communication skills	2	2+0+1	60
Fetal anatomy and malformations	2	2+0+1	60

**THIRD YEAR – FIFTH SEMESTER (Module 3)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Developmental psychopathology	2	2+0+1	60
Health management	2	2+0+1	60
Modern diagnostic methods in medicine	2	2+0+1	60

**THIRD YEAR – SIXTH SEMESTER (Module 4)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
The basis of clinical pharmacology	2	2+0+1	60
Sports medicine	2	2+1+1	60
Clinical Microbiology	2	2+0+1	60

**FOURTH YEAR – SEVENTH SEMESTER (Module 5)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Clinical immunology	2	2+0+1	60
Psychotherapy	2	2+0+1	60
Oncogenic viruses	2	2+0+1	60
Nutrition and Dietetics	2	2+0+1	60

**FOURTH YEAR - EIGHT SEMESTER (Module 6)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Transfusion medicine	2	2+0+1	60
Intrahospital infections	2	2+0+1	60
Control of infectious and non-contagious diseases	2	2+0+1	60

**FIFTH YEAR – NINETH SEMESTER (Module 7)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Maxillofacial surgery	2	2+0+1	60
Sexually transmitted diseases	2	2+0+1	60
Structural Competitions at health care professionals and students	2	2+0+1	60

**FIFTH YEAR – TENTH SEMESTER (Module 8)**

<b>SUBJECT</b>	<b>Credits</b>	<b>Classes</b>	<b>Total</b>
Urology	2	2+0+1	60
Geriatrics	2	2+0+1	60

**SIXTH YEAR – TWELFTH SEMESTER**

<b>SUBJECT – Elective clinical subject</b>	<b>Credits</b>	<b>Weeks</b>	<b>Total</b>
Ophthalmology	4	2	120
Otorhinolaryngology	4	2	120
Orthopedics and traumatology	4	2	120
Transfusion medicine	4	2	120
Dermatovenerology	4	2	120
Radiology	4	2	120
Physical medicine and rehabilitation	4	2	120
Neurology	4	2	120
Psychiatry	4	2	120

**CONDITIONS OF THE EXAMS IN GENERAL MEDICINE STUDY PROGRAM**

<b>CONDITIONAL SUBJECTS</b>	<b>CONDITIONED SUBJECT</b>
Anatomy 1	Anatomy 2
Anatomy 2	Anatomy 3
Chemistry, Biochemistry 1	Biochemistry 2
Histology is embryology 1	Histology and embryology 2
Physiology 1	Physiology 2
Microbiology 1	Microbiology 2
Microbiology 2	Clinical Microbiology, Oncogene viruses
Physiology 1 and 2	Pathophysiology 1
Pathophysiology 1	Pathophysiology 2
Anatomy 3	Pathological anatomy 1
Pathological anatomy 1	Pathological Anatomy 2
Pharmacology and toxicology 1	Pharmacology and toxicology 2
Clinical Trial 1, Pathophysiology 2, Pathological anatomy 2, Pharmacology and Toxicology 2, Radiology	Internal medicine 1
Microbiology 2, Epidemiology	Infectious diseases 1
Infectious diseases 1	Infectious diseases 2
Clinical Trial 2	Surgery 1
Surgery 1	Surgery 2
Gynecology and Obstetrics 1	Genicology and Obstetrics 2
Surgery 1 and 2 and Genicology 1 and 2	Forensic Medicine