



# 31.05.01 General Medicine

## 1 grade

## 2 grade

## 3 grade

## 4 grade

## 5 grade

## 6 grade

1 semester	2 semester
Educational Practice	Clinical Practice
History of Russia (48/16/0, Cr)	History of Russia (48/16/0, DCr)
Business and Academic Communications (16/16/0, Cr)	Academic Thinking in Medicine (16/16/0, Cr)
Foreign Language (0/80/0, Cr)	Fundamentals of Terminology (0/64/0, E)
Latin (0/48/0, DCr)	Fundamentals of information technology (16/0/32, Cr)
Physics, Mathematics (16/16/16, Cr)	Biophysics (48/0/32, E)
General and Bioorganic chemistry (16/0/32, DCr)	General and Bioorganic Chemistry (16/0/48, E)
Anatomy (32/0/48, Cr)	Anatomy (32/0/32, Cr)
Biology (16/0/32, Cr)	Biology (16/0/32, E)
	Histology, Embryology, Cytology (16/0/32, Cr)

3 semester	4 semester
Jurisprudence and Corruption Countering in Medicine (16/16/0, Cr)	Fundamentals of Defectology in Social and Professional Spheres (32/0/0, Cr)
Fundamentals of individual and team professional work (32/32/0, DCr)	Philosophy and Methodology of Thinking (32/16/0, E)
Economics (32/0/0, Cr)	Life Safety (48/16/0, DCr)
Medical Informatics (8/32/0, Cr)	
Biochemistry (16/0/32, Cr)	Biochemistry (16/0/32, E)
Normal Physiology (16/0/48, Cr)	Normal Physiology (16/0/48, E)
Anatomy (16/0/32, E)	Hygiene (16/0/48, Cr)
Special Anatomy, Radiographic Anatomy (16/0/32, Cr)	Laboratory Diagnostics (16/0/16, Cr)
Histology, Embryology, Cytology (32/0/32, E)	Microbiology, Virology (16/0/48, Cr)
	Nursing (16/0/32, Cr)

5 semester	6 semester
General Surgery (16/48/0, Cr)	General Surgery (16/48/0, E)
Pharmacology (16/48/0, DCr)	Pharmacology (16/48/0, E)
Pathophysiology, Clinical Pathophysiology (32/0/32, Cr)	Pathophysiology, Clinical Pathophysiology (32/0/48, E)
Pathological Anatomy, Clinical Pathological Anatomy (32/0/32, Cr)	Pathological Anatomy, Clinical Pathological Anatomy (32/0/48, E)
Hygiene (16/0/32, E)	Neurophysiology (0/0/16, Cr)
Immunology (16/0/16, Cr)	
Microbiology, Virology (16/0/48, E)	
Propaedeutics of Internal Diseases (32/48/0, Cr)	Propaedeutics of Internal Diseases (32/48/0, E)
Radiodiagnosis (8/16/0, Cr)	
	Public Health and Healthcare, Health Economics (16/16/0, Cr)

7 semester	8 semester
Faculty Surgery (16/48/0, Cr)	Faculty Surgery (14/18/0, E)
Topographic Anatomy and Operative Surgery (16/0/32, E)	Urology (14/28/0, Cr)
Otorhinolaryngology (16/48/0, Cr)	Ophthalmology (14/42/0, Cr)
Neurology, Medical Genetics, Neurosurgery (16/32/0, Cr)	Neurology, Medical Genetics, Neurosurgery (14/42/0, E)
Faculty Therapy (16/64/0, DCr)	Faculty Therapy (14/56/0, E)
Medical Rehabilitation (16/32/0, Cr)	Pediatrics (14/42/0, Cr)
Obstetrics and Gynecology (16/64/0, Cr)	Obstetrics and Gynecology (14/56/0 DCr)
Public Health and Healthcare, Health Economics (16/16/0, Cr)	Fundamentals of Russian Statehood (14/14/0, E)

9 semester	10 semester
Hospital Surgery, Pediatric Surgery (16/48/0, Cr)	Hospital Surgery, Pediatric Surgery (14/42/0, Cr)
	Stomatology (14/28/0, Cr)
	Traumatology, Orthopaedics (14/28/0, Cr)
Dermatovenerology (16/32/0, DCr)	
Infectious Diseases (16/48/0, DCr)	Infectious Diseases (14/42/0, E)
Psychotherapy and Fundamentals of Psychosomatics (16/24/0, Cr)	Psychiatry, Medical Psychology (14/56/0, E)
Outpatient Therapy (16/64/0, Cr)	
Occupational Biseases (0/16/0, Cr)	Hospital Therapy (14/56/0, Cr)
Endocrinology (16/32/0, Cr)	Outpatient Therapy (14/28/0, Cr)
Pediatrics (16/48/0, DCr)	Pediatrics (14/28/0, E)
Obstetrics and Gynecology (16/48/0, Cr)	Obstetrics and Gynecology (14/28/0, E)

11 semester	12 semester
Hospital Surgery, Pediatric Surgery (16/48/0, E)	Oncology, radiation therapy (12/48/0, Cr)
Anesthesiology, Resuscitation, Intensive Care (16/48/0, Cr)	Urgent conditions in obstetrics and gynecology (0/24/0, Cr)
Traumatology, Orthopaedics (16/48/0, E)	
Emergency Medicine (16/32/0, E)	
Forensic Medicine, Forensic Medical Examination (0/32/0, Cr)	
Phthisiology (16/32/0, Cr)	Phthisiology (12/24/0, DCr)
Epidemiology (16/0/32, Cr)	Functional Diagnostics (12/12/0, Cr)
Hospital Therapy (16/64/0, Cr)	Hospital Therapy (12/36/0, DCr)
Outpatient Therapy (16/48/0, Cr)	Outpatient Therapy (12/36/0, E)
	Clinical Pharmacology (12/24/0, Cr)
	Project Management and Business Planning (24/12/0, E)

classes at TuSU  
 classes at clinical bases  
 16/0/32 number of classroom hours: lectures / practical classes / laboratory work  
 Module 1 (yellow), Module 2 (teal), Module 3 (blue), Module 4 (orange), Module 5 (purple), Module 6 (pink), Module 7 (red), Module 8 (dark orange), Module 9 (brown), Module 10 (dark blue), Module 11 (light green), Module 12 (light orange), Module 13 (light teal), Module 14 (dark red)