Curriculum of Single-Level Georgian Language Educational Program of Medical Doctor

	Studying/ Research							A	.cademi	c Semest	ters				
№	Component	Prerequisites	Credits	I	II	III	IV	v	VI	VII	VIII	IX	х	ΧI	XII
		Mandatory free con	nponent focused on th	e develo	pment c	f gener	al, trans	ferable	skills (16 cred	its)				
1	Foreign language I (English languageB1.1)/Germa n language A1)	N/A	4	4											
2	Foreign language II (English language B1.2/ German languageA2)	Foreign language I (English languageB1.1)/German language A1)	4		4										
3	Foreign language III (English language B2.1/ German language B1.1)	Foreign language II (English language B1.2/ German languageA2)	4			4									
4	Foreign language IV (English language 2.2/German language B1.2)	Foreign language III (English language B2.1/ German language B1.1)	4				4								
Ma	ndatory study course	s of the main field of study (324	4 credits):												
Bas	ic and clinical trainin	g courses (268 credits)													
1	Human body I (musculoskeletal system and skin) anatomy, physiology, radiology	N/A	10 (4+4+2)	10											
2	Gene, cell and tissue I Molecular Biology , Biochemistry Medical genetics, Histology & Embryology	N/A	12 (3+3+3+3)	12											

3	Human body II (circulatory and respiratory system) Anatomy Physiology Radiology	Human body I	10 (4+4+2)	10							
4	Gene, cell and tissue II Molecular Biology , Biochemistry Medical genetics, Histology & Embryology	Gene, cell and tissue I	10 (2+3+2+3)	10							
5	Human body III (digestive system, hematology) Anatomy, Physiology, Radiology	Human body II	10 (4+4+2)		10						
6	Gene, Cell and Tissue III Histology & Embryology, Immunology, Biophysics, Biochemistry	Gene, cell and tissue II	11 (3+3+3+2)		11						
7	Human Body IV (Endocrine, Genitourinary and Reproductive System) Anatomy, Physiology, Radiology	Human body III	10 (4+4+2)			10					
8	Gene, Cell and Tissue IV Immunology Microbiology	Gene, cell and tissue III	8 (4+4)			8					
9	Introduction to Clinical Diagnosis I Physical Diagnosis	Clinical and professional skills III	8				8				

10	Brain, Mind and Behavior Neuroanatomy, Neurophysiology, Radiology, behavioral science	Human body IV	12 (4+3+2+3)			12					
11	Basics of disease and treatment I Basics of pathology Basics of pharmacology	Human body IV Gene, cell and tissue IV	8 (4+4)			8					
12	Introduction to Clinical Diagnosis II Physical Diagnosis Clinical Skills	Introduction to Clinical Diagnosis I	10 (8+2)				10				
13	Basics of disease and treatment II Basics of pathology Basics of pharmacology	Basics of disease and treatment I	8 (4+4)				8				
14	Internal Medicine I Cardiology Pulmonology Nephrology	Basics of disease and treatment II; Introduction to clinical diagnostics II; English language B2.2	9 (4+3+2)					9			
15	Surgery I General surgery, Urology Traumatology	Basics of disease and treatment II; Clinical and Professional Skills IV; English language B2.2	7 (3+2+2)					7			
16	Pediatrics I	Basics of disease and treatment II; Introduction to clinical diagnostics II; English language B2.2	4					4			
17	Obstetrics and GynecologyI	Basics of Disease and Treatment II; professional skills IV;	4					4			

		English language B2.2								
18	Internal medicine II Gastroenterology, Hepatology, Endocrine and metabolic disorders	Internal Medicine I; English language B2.2	8 (3+2+3)				8			
19	Surgery II (ქართ) Surgery II (ინგ)	Surgery I; English language B2.2	5				5			
20	Family medicine I Primary health care	Medicine and Society III; Brain, Mind and Behavior; Internal Medicine I; English language B2.2	4				4			
21	Clinical radiology	Brain, Mind and Behavior;	4				4			
22	Internal Medicine III Rheumatology Clinical Immunology Allergology Dermatology	Internal Medicine II; English language B2.2	8 (2+2+2+2)					8		
23	Surgery III Otorhinolaryngology Ophthalmology Maxillofacial surgery	Surgery II; English language B2.2	6 (2+2+2)					6		
24	Emergency Medicine and Intensive Care I (Geo) Emergency Medicine and Intensive Care I (Eng)	Internal Medicine II English language B2.2	4					4		
25	Infectious diseases I Infectious diseases, clinical microbiology, immunology of communicable diseases	Internal Medicine II English language B2.2	8 (4+2+2)					8		

26	Internal Medicine IV Oncology Hematology Clinical Genetics	Internal Medicine III English language B2.2	8 (4+2+2)					8		
27	Nervous diseases, Psychiatry, Neurology	Brain, Mind and Behavior Introduction to clinical diagnosis II; English language B2.2	9 (4+5)					9		
28	Family Medicne II	Family medicine I Clinical and professional skills VIII; English language B2.2	5					5		
29	Forensic Medicine	Internal Medicine III	4					4		
30	Leadership in Medicine (Geo) Leadership in Medicine (Eng)	Introduction to clinical diagnosis	2						2	
31	Communication in health care (Geo) Communication in health care (Eng)	Internal Medicine IV; Medicine and Society IV; English language B2.2	4						4	
32	Geriatrics and Palliative Medicine (Geo) Geriatrics and Palliative Medicine (Eng)	Infectious diseases I; Internal medicine IV; English language B2.2	5						5	
33	Obstetrics and Gynecology II	Obstetrics and Gynecology I English language B2.2	5						5	
34	Family Medicine III	Family Medicine II; English language B2.2	6						6	
35	SurgeryIV	surgery III; nervous diseases; English language B2.2	3							3
36	Emergency medicine and intensive therapy II toxicology	Emergency medicine and intensive therapy I; English language B2.2	7 (5+2)							7

37	Infectious diseases II	Infectious diseases I; English language B2.2	4										4
38	Internal Medicine V Internal Medicine Clinical Pharmacology	Internal Medicine IV; English language B2.2	5 (3+2)										5
39	Pediatrics II (Geo) Pediatrics (Eng)	Pediatrics I; English language B2.2	3										3
Clir	nical and Professional	Skills (32 credits)						•					
1	Clinical and Professional Skills I	N/A	2	2									
2	Clinical and Professional Skills II	Clinical and Professional Skills I	2		2								
3	Clinical and Professional Skills III	Clinical and Professional Skills II	2			2							
4	Clinical and Professional Skills IV	Clinical and Professional Skills III	2				2						
5	Clinical and Professional Skills V Clinical Thinking	ადამიანის სხეული IV; გენი, უჯრედი და ქსოვილი IV	2					2					
6	Clinical and Professional Skills V I Clinical Thinking	Clinical and Professional Skills IV; Clinical and Professional Skills V	4 (2+2)						4				
7	Clinical and Professional Skills VII	Clinical and Professional Skills VI; English language B2.2	4 (2+2)							4			
8	Clinical and Professional Skills VIII	Clinical and Professional Skills VII; English language B2.2	4 (2+2)								4		
9	Clinical and Professional Skills IX	Clinical and Professional Skills VIII; English language B2.2	2(1+1)									2	

10	Clinical and Professional Skills X	Clinical and Professional Skills IX; English language B2.2	4 (2+2)								4	
11	Clinical and Professional Skills XI	Clinical and Professional Skills X; English language B2.2	4 (2+2)									4
Scie	entific-research comp	onent (10 credits)										
1	Scientific reasoningI	N/A	2		2							
2	Scientific reasoningII	Scientific reasoning I	2				2					
3	Scientific reasoningIII	Scientific reasoning II	3					3				
4	Scientific reasoningIV (Geo)	Scientific reasoningIII; English language B2.2	3						3			
	Scientific reasoning IV (Eng)	Eligiisii ialiguage 152.2										
1	Medicine and Society I Introduction to Public Health	N/A	3			3						
2	Medicine and Society II Introduction to Public Health	Medicine and Society I	4				4					
3	Medicine and Society III	Medicine and Society II	3					3				
4	Medicine and Society IV (Geo)	Medicine and Society III; English language B2.2	4						4			
	Medicine and Society IV ((Eng)											
Opt	ional courses of the r	nain field of study (10 credits)										
1	Medical Physics	N/A	2	2								
	Latin language				<u> </u>		<u> </u>					

	Medical Chemistry									
	History of Medicine									
	Laboratory Medicine	Introduction to clinical diagnosis II; English language B2.2								
2	Clinical Nutrition	Basics of Disease and Treatment II; English language B2.2	2					2		
	Addiction	Brain, Mind and Behavior English language B2.2								
3	Pain management	Basics of Disease and Treatment II; English language B2.2	2						2	
	Clinical Psychology	Brain, Mind and Behavior English language B2.2	2							
	Precision Medicine	Basics of Disease and Treatment II; English language B2.2								
4	Narcology	ტვინი, გონება, ქცევა; ინგლისური ენა B2.2	4							4
	Professional career development	Medicine and Society IV Leadership in Medicine English language B2.2								
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Opt	ional free componen	t, which is focused on the deve	elopment of general, tr	ansferab	le skills					
1	Foreign language I (English language A1)	N/A	4				4			

3	Foreign language I (English language A2)	Foreign language I (English language A1)	4							4					
5	Philosophy														
6	Sociology	N/A	2		2										
7	Medicine and Art	IVI			_										
8	Sexual health														
opp rele	Free component, within the framework of which the student is given the opportunity to choose study courses from any educational program of the relevant level operating at the university, observing the prerequisites for admission to the study course			2				2	2				4		
	Volume of credits according to semesters			30	30	30	30	30	30/32	30/32	30	30	30	30/26	30

Note:

- 1. Confirmation of knowlegde of English language at the B2 level or achievement within the program is mandatory. The student confirms the level of knowledge of the English language in accordance with the "Rule for determining the language competence of a student of European University";
- 2. Within the framework of the program, the student starts learning English from the level confirmed by the "Rules for determining the language competence of a student of European University". In case the student cannot prove his/her knowledge of the English language at the A2 level, he/she starts studying the English language within the program from the appropriate level confirmed according to the mentioned rule (English language A1 / English language A2). The student learns the levels required to start at the B1 level of English (English language A1 / English language A2) by utilizing the free credits provided by the program;
- 3. In case the student confirms his/her knowledge of the English language at the B2 level in accordance with the "Rule for determining the language competence of a student of European university, he/she is exempted from the acquisition of the English language component and acquires the credits (20 credits) of the main field of study with optional courses or free credits. Whether the level confirmed by the student is higher than the initial level defined by the program (B1.1), the student fills up the volume of remaining credits with optional courses or free credits of the main field of study.
- 4. The credits of the optional free component, within the framework of which the student is given the opportunity to choose study courses from any educational program of the relevant level operating in the university, can be acquired by the optional study courses of the main field of study of the bachelor's program of a Medical Doctor;
- 5. Within the study courses, where the prerequisite for admission is the obligation to know the English language at the B2 level, English-language textbook(s) are used as mandatory literature.