

Program Study Plan

№	Modules	Prerequisites	ECTS	Total hours	Distribution of hours						Semester												
					Contact hours					Independent work hrs	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
					Lecture	Working in a Group, Practical Study	Presentation/Clinical Case Study	Midterm Exam/ Final Exam	Total Contact Hours														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Compulsory free component, which is oriented on the development of general/transferrable competencies (16 credits)																							
1	Foreign Language I (Georgian A1)/German A1)	N/A	4	120	15	45	-	4	64	56	4												
								4	64	56													
2	Foreign Language II (Georgian A2/ German A2)	Foreign Language I (Georgian A1)/German A1)	4	120	15	45	-	4	64	56		4											
								4	64	56													
3	Foreign Language III (Georgian B1.1/German B1.1)	Foreign Language II (Georgian A2/ German A2)	4	120	15	45	-	4	64	56			4										
								4	64	56													
4	Foreign Language IV (Georgian B1.2/German B1.2)	Foreign Language III (Georgian B1.1/German B1.1)	4	120	15	45	-	4	64	56				4									
								4	64	56													
Compulsory courses of the major field of study (320 credits):																							
Basic and clinical courses (268 credits)																							
1	Body Systems I <i>Anatomy,</i>	N/A	10 (4+4+2)	300	15	30	-	3	123	177	10												
					15	30																	

	<i>Histology & Embryology;</i> <i>Radiology</i>				15	15															
2	Principles of Life Sciences I Cell and Molecular Biology Biochemistry Medical Genetics; Physiology	N/A	12 (3+3+3+3)	360	15	30	3	170	190	12											
					15	32															
					15	30															
					10	20															
3	Bioethics	N/A	2	60	15	30	3	48	12	2											
4	Communication Skills	N/A	2	60	15	30	3	48	12	2											
5	Body Systems II Anatomy, Histology & Embryology; Radiology	Body Systems I	9 (4+3+2)	270	15	30	3	123	147		9										
					15	30															
					15	15															
6	Principles of Life Sciences II Molecular Biology Biochemistry Medical Genetics; Physiology	Principles of Life Sciences I	11 (2+3+3+3)	330	15	30	3	183	147		11										
					15	30															
					15	30															
					15	30															
7	Body Systems III Anatomy Histology & Embryology Radiology	Body Systems II	9 (4+3+2)	270	15	30	3	123	147		9										
					15	30															
					15	15															

8	Principles of Life Sciences III Immunology Physiology Biophysics Biochemistry	Principles of Life Sciences II	12 (3+3+3+3)	360	15	30	3	183	177	12										
					15	30														
					15	30														
					15	30														
9	Brain, Mind, and Behavior Neuroanatomy Neurophysiology Radiology Behavioral Medicine	Body Systems III	12 (4+3+2+3)	360	15	45	3	213	147	12										
					15	45														
					15	15														
					15	45														
10	Principles of Life Sciences IV Immunology Microbiology	Principles of Life Sciences III	8 (4+4)	240	15	45	3	123	117	8										
					15	45														
11	Introduction to Clinical Diagnostics I Physical Diagnosis	Clinical and Professional Skills III	10	300	15	75	6	96	204	10										
12	Basis of Disease and Treatment I Basic Pathology Basic Pharmacology	Body Systems III Principles of Life Sciences IV	10 (5+5)	300	15	45	3	123	177	10										
					15	45														
13	Introduction to Clinical Diagnostics II Physical Diagnosis Clinical Skills	Introduction to Clinical Diagnostics I	10 (8+2)	300	15	45	6	111	189	10										
					15	30														

14	Basis of Disease and Treatment II Basic Pathology Basic Pharmacology	Basis of Disease and Treatment I	10 (5+5)	300	15	45		3	123	177							10							
					15	45																		
15	Internal Medicine Clerkship I Cardiology Pulmonology Nephrology	Basis of Disease and Treatment II; Introduction to Clinical Diagnostics II;	9 (4+3+2)	270	13	65		6	180	90								9						
					9	45																		
					7	35																		
16	Surgery Clerkship I General Surgery Urology	Basis of Disease and Treatment II; Clinical and Professional Skills IV	5 (3+2)	150	13	65		6	126	24								5						
					7	35																		
17	Pediatrics Clerkship I	Basis of Disease and Treatment II; Introduction to Clinical Diagnostics II;	4	120	13	65		6	84	36								4						
18	Clinical Radiology	Brain, Mind, and Behavior	4	120	13	39		6	58	62								4						
19	Internal Medicine Clerkship II Gastroenterology, Hepatology, Endocrinology & Metabolic Disorders	Internal Medicine Clerkship I	8 (3+2+3)	240	9	45		6	156	84								8						
					7	35																		
					9	45																		
20	Surgery Clerkship II Surgery Traumatology	Surgery Clerkship I	7 (5+2)	210	16	80		6	144	66								7						
					7	35																		

37	Surgery Clerkship IV (Neurosurgery)	Surgery Clerkship III Psycho-Neurologic Clerkship	3	90	9	36		6	51	39												3
38	Emergency Medicine and Intensive Care Clerkship II Emergency Medicine, anesthesiology and Intensive Care Medical Toxicology	Emergency Medicine and Intensive Care Clerkship I	7 (5+2)	210	16 7	80 21		6	130	80												7
39	Forensic Medicine	Internal Medicine Clerkship III	4	120	10	30		3	43	77												4
40	Internal Medicine Clerkship V Internal Medicine Clinical Pharmacology	Internal Medicine Clerkship IV	5 (3+2)	150	13 7	65 21		6	112	38												5
Clinical and Professional Skills (28 credits)																						
1	Clinical and Professional Skills I	<i>N/A</i>	2	60	15	30		5	50	10	2											
2	Clinical and Professional Skills II	Clinical and Professional Skills I	2	60	15	30		5	50	10		2										
3	Clinical and Professional Skills III	Clinical and Professional Skills II	2	60	15	30		5	50	10			2									
4	Clinical and Professional Skills IV	Clinical and Professional Skills III	2	60	15	30		5	50	10				2								
5	Clinical and Professional Skills V Problem-based Learning PBL	Body systemIII; Principles of life sciences IV	2	60	0	30		5	35	25					2							

6	Clinical and Professional Skills VI Clinical Reasoning	Clinical and Professional Skills IV; Clinical and Professional Skills V	2	60	0	45		5	50	10							2					
7	Clinical and Professional Skills VII Pediatric skills Medical informatics	Clinical and Professional Skills VI	4 (2+2)	120	10	30		6	76	44								4				
					10	20																
8	Clinical and Professional Skills VIII Pediatric skills Patient education	Clinical and Professional Skills VII	4 (2+2)	120	10	30		6	76	44									4			
					10	20																
9	Clinical and Professional Skills IX <i>Clinical skills</i>	Clinical and Professional Skills VIII	2	60	0	30		5	35	25									2			
10	Clinical and Professional Skills X <i>Clinical skills</i> <i>Patient education</i>	Clinical and Professional Skills IX	2 (1+1)	60	0	16		6	38	22											2	
					0	16																
11	Clinical and Professional Skills XI Clinical skills, Professional self-care	Clinical and Professional Skills X	4 (2+2)	120	10	30		6	76	44												4
					10	20																
Scientific Reasoning (10 credits)																						
1	Scientific Reasoning, I	<i>N/A</i>	2	60	15	30		3	48	12		2										
2	Scientific Reasoning II	Scientific Reasoning, I	2	60	15	30		3	48	12			2									
3	Scientific Reasoning III	Scientific Reasoning II	3	90	15	32		3	50	40				3								
4	Scientific Reasoning IV	Scientific Reasoning III	3	90	9	27		3	39	51												3
Medicine and Society (14 credits)																						

1	Medicine and Society I Introduction to Public Health	<i>N/A</i>	3	90	15	30		3	48	42			3								
2	Medicine and Society II Introduction to Public Health	Medicine and Society, I	4	120	15	45		3	63	57				4							
3	Medicine and Society III	Medicine and Society II	3	90	15	30		3	48	42					3						
4	Medicine and Society IV	Medicine and Society III	4	120	10	30		3	43	77											4

Elective courses of the major field of study (10 credits)

1	Medical Physics	<i>N/A</i>	2	60	15	15		3	33	27			2								
	<i>Latin Language</i>				0	30		3	33	27											
	<i>Medical Chemistry</i>				15	15		3	33	27											
	<i>History of Medicine</i>				15	15		3	33	27											
2	Laboratory Medicine	Introduction to Clinical Diagnostics II	2	60	7	21		3	31	29						2					
	Clinical Nutrition	Basis of Disease and Treatment II																			
3	Pain Management	Basis of Disease and Treatment II	2	60	10	20		3	33	27								2			
	Clinical Psychology	Brain, Mind, and Behavior			7	21		3	31	29											
4	Precision Medicine	Basis of Disease and Treatment II	4	120	10	30		3	43	77											4
	Narcology	Brain, Mind, and Behavior																			

Elective free components, which is oriented on the development of general/transferable competencies (14 credits)																							
1	English B2.1	N/A	4	120	15	45		4	64	56	4												
2	Medicine and art	N/A	2/6	60	15	15		3	33	27		2/6											
	English B2.2	English B2.1		120	15	45		4	64	56													
	Sociology	N/A		60	15	15		3	33	27													
	Nanomedicine	N/A		60	15	15		3	33	27													
3	Georgian Language B2.1	Georgian Language B1.2	4	120	15	45		4	64	56				4									
	German Language B2.1	German Language B1.2							64	56													
	French Language A1	N/A							64	56													
	Russian Language A1								64	56													
4	Georgian Language B2.2	Georgian Language B2.1	4	120	15	45		4	64	56				4									
	German Language B2.2	German Language B2.1							64	56													
	French Language A2	French Language A1							64	56													
	Russian Language A2	Russian Language A1							64	56													
5	French Language B1.1	French Language A2	4	120	15	45		4	64	56													
	Russian Language B1.1	Russian Language A2							64	56							4						
Distribution of credits over academic semesters												32/36	30/34	32	32	26	32/28	30/26	32	28	30	26	30

Comments:

1. It is mandatory to achieve B2 level of English within the program, if the student fails to confirm the mentioned level at the stage of admission to the program. The student confirms the level of knowledge of the English language in accordance with the "Rules for determining the linguistic competence of a Kutaisi University student";
2. If the student cannot prove his/her knowledge of the English language at B2 level, he/she is obliged to choose the levels necessary to achieve the mentioned level of the English language within the elective free component (English B2.1 / English B2.2);
3. It is mandatory for foreign language students to prove their knowledge of the Georgian language at the B1.2 level or to achieve it within the program. Students should prove his / her mastery of Georgian language at B1.2 level in accordance with the "Rule for Determining the Linguistic Competence of a Kutaisi University Student".
4. The students will start learning the foreign language (Georgian, German, Russian, French) within the program from the level confirmed according to the Rule for Determining the Linguistic Competence of a Kutaisi University Student". If a student proves mastery of the foreign language (Georgian, German, Russian, French) at B1.2 level in accordance with the "Rule for Determining the Linguistic Competence of a Kutaisi University Student", he / she will master the volume of credits for foreign language (Georgian, German, Russian, French) (16 credits) by mastering the elective courses of the basic field of Medical doctor educational program or the elective free component or choosing a second foreign language. If the level confirmed by the student is higher than the initial level defined by the program (A1), the student fills the remaining credits by mastering the credits of the elective courses of the basic field of the Medical doctor educational program or the elective free component or choosing a second foreign language.
5. In case of students' mobility, it is possible to recognize any study course different from the study courses provided by the program, within the credits allocated for the elective free component (14 credits). If the student cannot prove his/her knowledge of the English language at the B2 level and he/she is obliged to choose the levels necessary to achieve the mentioned level of the English language within the elective free component (English B2.1 / English B2.2), within the elective free credits, the student has the possibility to recognize the mentioned study courses only in the volume of the remaining credits (6 credits/10 credits).