

**CURRICULUM**

N	Components	Course Code	Prerequisite Code	Number of Credits	Number of Hours	Including							Credit distribution within semesters								
						Lecture	Group work	Practical	Laboratorial	Internship	Midterm Exam	Final Exam	Independent Work	I semester	II semester	III semester	IV semester	V semester	VI semester	VII semester	VIII semester
1	2			3		5	8	7	6	7	8		9	10	11	12	13	14	15	16	17
	<b><i>Compulsory University Courses</i></b>																				
1	Academic Writing	B1140701001		3	75		30				1	2	42	3							
2	History of Georgia	B1140702003		3	75	15	15				1	2	42	3							
3	Introduction to Philosophy	B1140703002		2	50	15	15				1	2	17	2							
4	Psychology	B1140302003		2	50	15	15				1	2	17	2							
5	Information Technologies	B1140102037		5	125				42		1	2	80		5						
6	English (Beginner) English A1.1 English A2.1 English B1.1 English B2.1.1	B1140102070 B1140102073 B1140102002 B1140102004 B1140102014		5	125		4 2				1	2	80	5							
7	English A1.1 English A1.2 English A2.2 English B1.2 English B2.1.2	B1140102073 B1140102074 B1140102003 B1140102005 B1140102015	B1140102070 B1140102073 B1140102002 B1140102004 B1140102014	5	125		42				1	2	80		5						
8	English A2.1 English A2 English B1 English B2.1 English B2.2	B1140102083 B1140102016 B1140102007 B1140102085 B1140102104	B1140102073 B1140102078 B1140102016 B1140102004 B1140102015	5	250		8 7				1	2	160			10					
	<b><i>Major Compulsory Courses</i></b>																				
1	Histology, Cytology	B1140801118		5	125	19			28		1	2	75	5							
2	General and Inorganic Chemistry	B1140803063		6	150	15	15		27		1	2	90	6							

3	Human Normal Anatomy (for Pharmacy)	B1140801119		4	100	15	27			1	2	55	4						
4	Molecular Biology, Genetics	B1140801122		4	100	15	27			1	2	55		4					
5	Medical Physics with Biophysics	B1140901046		3	75	15		15		1	2	42		3					
6	Mathematics in Pharmacy	B1140902062		3	75	15		15		1	2	42		3					
7	Pharmaceutical Latin	B1140704005		3	75		30			1	2	42		3					
8	Human Normal Physiology (for Pharmacy)	B1140801123	B1140801119	4	100	15			22	1	2	60			4				
9	Pharmaceutical Botany	B1140801120		5	125	20	17		10	1	2	75		5					
10	Internship in Pharmaceutical Botany	B1140801121	B1140801120	2	50			45				5		2					
11	Basics of Microbiology, Virology and Immunology	B1140801124		5	125	15	15		30	1	2	62				5			
12	Pathology	B1140805007	B1140801118	4	100	15		22		1	2	60			4				
13	Analytical Chemistry - 1	B1140803066	B1140803063	5	125	15	5		27	1	2	75			5				
14	Organic Chemistry - 1	B1140803060	B1140803063	4	100	10	5		22	1	2	60			4				
15	Hygiene in Pharmacy with Basics of Ecology	B1140805008		3	75	10	20			1	2	42			3				
16	Analytical Chemistry - 2	B1140803067	B1140803063 B1140803066	5	125	15	5		27	1	2	75				5			
17	Organic Chemistry - 2	B1140803061	B1140803063	4	100	10	5		22	1	2	60				4			
18	Physical and Colloid Chemistry	B1140803065		6	150	20	7		30	1	2	90				6			
19	Pharmacognosy - 1	B1140805011	B1140801120	6	150	15			42	1	2	90				6			
20	Internship in Pharmacognosy	B1140805012	B1140805011	4	100			95				5				4			
21	Pharmaceutical Chemistry -1	B1140803069	B1140803066 B1140803067	7	175	15			52	1	2	105					7		
22	Pharmacognosy - 2	B1140805013	B1140805011	5	125	15			32	1	2	75					5		
23	Galenical Preparations Technology	B1140805014		8	200	30			57	1	2	110					8		
24	Biochemistry (for Pharmacy)	B1140803052		5	125	15			32	1	2	75					5		
25	Pharmaceutical Chemistry - 2	B1140803070	B1140803069	8	200	27			50	1	2	120						8	
26	Pharmacology	B1140805009	B1140801123	7	175	30	37			1	2	105						7	
27	Dosage Forms Technology	B1140805015		8	200	30			57	1	2	110							8

