

CURRICULUM – Forestry B

№	Components	Course Code	Prerequisite Code	Number of Credits	Number of Hours	Including							Credit distribution within semesters								
						Lecture	Laboratorial	Practical	Group work	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	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Compulsory Courses																					
1	History of Georgia (General Course)	B1140702003	No	3	75	15			15		1	2	42	3							
2	Academic Writing	B1140701001	No	3	75				30		1	2	42	3							
3	Introduction to Philosophy	B1140703 002	No	2	50	15			15		1	2	17	2							
4	Psychology	B1140302051	No	2	50	15			5		1	2	27	2							
5	Introduction to Chemistry	B1140803057	No	5	125	15		27			1	2	80	5							
6	Higher Mathematics with Elements of Statistics	B1140902064	No	4	75	15			15			2	42	4							
7	Basics of Agriculture	B1140603025	No	6	150	30			37		1	2	80	6							
8	Environmental Protection and Natural Resources	B1140604002	No	5	125	15			27		1	2	80	5							
9	English A1.1	B1140102073	No	5	125				42		1	2	80			5					
	English A2.1	B1140102002	No																		
	English B1.1	B1140102004	No																		
	English B2.1.1	B1140102014	No																		
10	English A1.2	B1140102074	B1140102073	5	125				42		1	2	80			5					
	English A2.2	B1140102003	B1140102002																		
	English B1.2	B1140102005	B1140102004																		
	English B2.1.2	B1140102015	B1140102014																		
11	English A2.1	B1140102002	B1140102074	5	125				42		1	2	80			5					
	English B1.1	B1140102004	B1140102003																		
	English B2.1.1	B1140102014	B1140102005																		

	English B2.2.1	B1140102071	B1140102015																
12	English A2.2	B1140102003	B1140102002	5	125	15	42	42	1	2	80	6	5						
	English B1.2	B1140102005	B1140102004																
	English B2.1.2	B1140102015	B1140102014																
	English B2.2.2	B1140102072	B1140102071																
Major Compulsory Courses																			
13	Botany	B1140604003	No	6	150	15	42		1	2	90	6							
14	Dendrology	B1140604001	B1140604002	5	125	15		42	1	2	80	5							
15	General Forestry 1	B1140604004		4	100	15		27	1	2	55	4							
16	Forest Meteorology	B1140604005	B1140604005	5	125	15		27	1	2	80	5							
17	Indirect Forest Exploitation	B1140604006	No	5	125	15		42	1	2	65	5							
18	Plant Introduction- Acclimatization	B1140604024	B1140604003	5	125	15		27	1	2	80		5						
19	General Forestry 2	B1140604008	B1140604004	5	125	15		42	1	2	65		5						
20	Information Technologies	B1140102037	No	5	125			42	1	2	80		5						
21	Forest Crops	B1140604007	B1140604004	4	100	15		27	1	2	65			4					
22	Forest Taxation 1	B1140604009	B1140604004	4	100	15		27	1	2	55			4					
23	Forest Management 1	B1140604010	B1140604004	4	100	15		27	1	2	55			4					
24	Wood Science	B1140604012	B1140604004	5	125	15		42	1	2	65			5					
25	Forest Ecology	B1140604013	B1140604002	3	75	15		27	1	2	45			3					
26	Forest Taxation 2	B1140604014	B1140604010 B1140604009	4	100	15		27	1	2	55				4				
27	Forest Management 2	B1140604015	B1140604010	6	150	15		42	1	2	90				6				
28	Timber Production	B1140604016	B1140604009	5	125	15		27	1	2	80					5			
29	Internship	B1140604017	B1140604001 B1140604015	5	125			55								5			
30	Timber Transportation, Processing	B1140604018	B1140604016	5	125	15		27	1	2	80						5		
31	Forestry Merchandising	B1140604019	B1140604018	5	125	15		27	1	2	80							5	
32	Forest Phytopathology	B1140604021	B1140604007	5	125	15		45			65							5	
33	Internship	B1140604022	B1140604017	5	125			45											5
34	Bachelor's Thesis	B1140604032	B1140604055	10	250			60			190								10
Major Elective Courses				20								5	10	5					
35	Forest Melioration	B1140604023	No	5	125	15		27	1	2	80								

36	Forest Entomology	B1140604011	No	5	125	15			27		1	2	80							
37	Chemical and Biological Protection of Forests	B1140604025	No	5	125	15			27		1	2	80							
38	Forest Economy and Legislation	B1140604026	No	5	125	15			27		1	2	80							
39	Biogeography	B1140604027	No	5	125	15			27		1	2	80							
40	Protected Areas and Reserves	B1140604028	No	5	125	15			27		1	2	80							
41	Forests of Georgia	B1140604029	No	5	125	15			27		1	2	80							
42	Economic Basics of Nature Management	B1140604030	No	5	125	15			27		1	2	80							
43	Forestry Soil Studies with Basics of Agrochemistry	B1140604031	No	5	125	15			27		1	2	80							
44	Mechanization of Forestry Works	B1140603051	No	5	125	15			27		1	2	80							
	Minor Program / University Electives from any curriculum			60													15	15	15	15
	Total			240										30	30	30	30	30	30	30