

CURRICULUM - Agroengineering 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)	B11407020003	No Prerequisites	3	75	15			15			1	2	42	3						
2	Academic Writing	B1140701001	No Prerequisites	3	75				30			1	2	45	3						
3	Introduction to Philosophy	B1140703002	No Prerequisites	2	50	15			15			1	2	17	2						
4	Psychology	B1140302051	No Prerequisites	2	50	15			15			1	2	17	2						
5	Introduction to Chemistry	B1140803057	No Prerequisites	5	125	15	17		10			1	2	80	5						
6	Higher Mathematics with Elements of Statistics	B1140902064	No Prerequisites	4	100	15			13			1	2	70	4						
7	Environmental Protection and Natural Resources	B1140604002	No Prerequisites	5	125	15			27			1	2	80	5						
8	English A1.1	B1140102073	No Prerequisites	5	125			42			1	2	80		5						
	English A2.1	B1140102002	No Prerequisites																		
	English B1.1	B1140102004	No Prerequisites																		
	English B2.1.1	B1140102014	No Prerequisites																		
9	English A1.2	B1140102074	B1140102073	10	250			87			1	2	160		10						
	English A2.2	B1140102003	B1140102002																		
	English B1.2	B1140102005	B1140102004																		
	English B2.1.2	B1140102015	B1140102014																		
10	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																		
11	English A2.2	B1140102003	B1140102002																		
	English B1.2	B1140102005	B1140102004																		

	English B2.1.2	B1140102015	B1140102014																	
	English B2.2.2	B1140102072	B1140102071																	
Major Compulsory Courses																				
12	Engineering Graphics	B1140603076	No Prerequisites	5	125	15		42			1	2	65		5					
13	Interchangeability, Standardization and Technical Measurements	B1140603077	No Prerequisites	5	125	15		42			1	2	65		5					
14	Material Studies and Construction Materials Technology	B1140603078	No Prerequisites	4	100	15		27			1	2	55		4					
15	Physics		No Prerequisites	5	125	15	14		13		1	2	80		5					
16	Technical Mechanics 1	B1140603032	No Prerequisites	6	150	30		42			1	2	75		6					
17	Technical Mechanics 2	B1140603082	No Prerequisites	5	125	15		42			1	2	65			5				
18	Basics of Hydraulics	B1140603083	No Prerequisites	4	100	15		27			1	2	55			4				
19	Information Technologies	B1140102037	No Prerequisites	5	125		42				1	2	80			5				
20	Tractors and Automobiles	B1140603094	No Prerequisites	6	150	15		57			1	2	75				6			
21	Agricultural Machinery 1	B1140603087	B1140603076 B1140603082	6	150	30		42			1	2	75				6			
22	Intensive Technologies of Agricultural Plant Cultivation	B1140603088	No Prerequisites	4	100	15			27		1	2	55				4			
23	General Electrical Techniques	B1140603089	No Prerequisites	4	100	15		27			1	2	55				4			
24	Exploitation of Hydro Melioration Systems	B1140603091	No Prerequisites	4	100	15		27			1	2	55					4		
25	Mechanization of Animal Farms	B1140603092	No Prerequisites	6	150	15		42			1	2	90					6		
26	Exploitation of Car-Tractor Parks	B1140603094	No Prerequisites	6	150	15		42			1	2	90						6	
27	Agricultural Machinery 2	B1140603095	B1140603087	4	100	15		27			1	2	55						4	
28	Car Repairs	B1140603042	No Prerequisites	6	150	15		43			1	2	90						6	
29	Electrical Supply in Agriculture	B1140603097	No Prerequisites	4	100	15		27			1	2	55						4	
30	Practice	B1140603098	B1140603087 B1140603095	5	125					38		2	85						5	
31	Internship	B1140603099	B1140603087 B1140603095 B1140603042	5	125					43		2	80						5	
32	Bachelor's Thesis	B1140603078	No Prerequisites	10	250				60				190						10	
Major Elective Courses																				
														5	10	5				

