

MINISTRY OF EDUCATION OF THE REPUBLIC OF AZERBAIJAN
WESTERN CASPIAN UNIVERSITY

I confirm: _____
Western Caspian University
Executive Vice-Rector RH Bagirov

Program code and title: 050706 Forestry (ACCOMPANY)

“ _____ “ _____ 2023

Program duration: 5 years (10 semesters)

CURRICULUM
(for bachelor's level)

I. ACADEMIC SCHEDULE

	SEPTEMBER					OCTOBER					NOVEMBER				DECEMBER					JANUARY					FEBRUARY				MARCH					APRIL				MAY				JUNE				JULY				AUGUST			
courses	1	8	15	22	29	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	2	9	16	23	2	9	16	23	30	6	13	20	27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	
	7	14	21	28	5	12	19	26	2	9	16	23	30	7	14	21	28	4	11	18	25	1	8	15	22	29	8	15	22	29	5	12	19	26	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23	31	
I	=	=																::	::	::	::	::	=	=					15										::	::	::	::	::	=	=	=	=	=	=	=	=	=	
II	=	=																::	::	::	::	::	=	=					15										::	::	::	::	::	=	=	=	=	=	=	=	=	=	
III	=	=																::	::	::	::	::	=	=					15										::	::	::	::	::	=	=	=	=	=	=	=	=	=	
IV	=	=																::	::	::	::	::	=	=	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	//	//	//	//	//	//								

SYMBOLS: THEORETICAL TRAINING INTERNSHIP EXAMINATION SESSION VACATION



II. ACADEMIC TEACHING PLAN

№	Subject code	Subject Name	Credits number	Total hours	Non-curricular Hours	Classroom Hours	Including			Prerequisite(courses required to be taken) Course Codes	Intended Semester of Course (Fall and Spring)	Weekly Course Load
							Lecture	Seminar	Laboratory			
1	2	3	4	5	6	7	8	9	10	11	12	13
	VS - B 00	General subjects	24	720	610	110	10	100				
1	VS- B 01	History of Azerbaijan	5	150	130	20	10	10			Spring-2	
2	VS -B 0 2.01	Business and academic communication in a foreign language -1	7	210	175	35	0	35			Fall-1	
3	VS-B02 .02	Business and academic communication in a foreign language -2	8	240	200	40	0	40			Spring-2	
4	VS – B0 3	Business and academic communication in Azerbaijani	4	120	105	15	0	15			Fall-1	
	VSS - B 0 0	Elective subjects	6	180	160	20	10	10				
5	VSS-B04	First block 1.Philosophy 2. Introduction to multiculturalism 3.Sociology 4. The Constitution of the Republic of Azerbaijan and the foundations of law 5. Fundamentals of entrepreneurship and introduction to business 6. Ethics and aesthetics	3	90	80	10	5	5			Fall-3	
6	VSS-B05	Second block 1. Information technologies in agriculture (by specialization) 2. Information management in agriculture (by specialization) 3.Logic 4.Political Science	3	90	80	10	5	5			Fall-5	
	SS-BO0	Specialized subjects	120	3600	3185	415	255	134				
7	SS-BO1	General chemistry	4	120	105	15	10	3	2		Fall-1	
8	SS-BO 2	Mathematics	5	150	140	20	10	10			Fall-3	
9	SS-BO 3	Physics	4	120	105	15	10	3	2		Fall-1	
10	SS-BO4	Botany	4	120	105	15	10	3	2		spring-2	
11	SS-BO5	Geodesy	4	120	105	15	10	3	2		spring-4	
12	SS-BO 6	Systematics of higher plants	4	120	105	15	10	0	5		Fall-3	
13	SS-BO 7	Meteorology and climatology	4	120	110	10	5	5			Fall-3	
14	SS-BO 8	Informatics	4	120	110	10	5	5			Fall-1	
15	SS-BO9	Forest genetics and selection	4	120	105	15	10	2	3		Fall-5	
16	SS-B1 0	Dendrology	8	240	210	30	15	5	10		Fall-3	
17	SS-B1 1	Soil science	4	120	110	10	5	5			spring-2	
18	SS-B1 2	Labor protection	3	90	80	10	5	5			spring-2	
19	SS-B1 3	Forestry	8	240	210	30	20	10			Fall-7	
20	SS-B1 4	Forest entomology	4	120	105	15	10	5			Fall-9	
21	SS-B1 5	Phytopathology	4	120	105	15	10	5			Fall-9	
22	SS-B1 6	Forest taxation	8	240	210	30	20	10			Fall-7	

23	SS-B1 7	Forest plantations	8	240	210	30	20	10			Fall-5	
24	SS-B 1 8	General farming	4	120	105	15	10	5			spring-8	
25	SS-B19	Forestry machines and tractors	4	120	110	10	5	5			Fall-5	
26	SS-B20	Economics, organization and management of forestry	4	120	105	15	10	5			Fall-9	
27	SS-B21	Mathematical statistics	4	120	110	10	5	5			spring-4	
28	SS-B22	Wood science and forest commodity science	4	120	105	15	10	5			spring-6	
29	SS-B23	Forest structure	8	240	210	30	20	10			Fall-9	
30	SS-B24	Forest reclamation and protective lighting	4	120	105	15	10	5			spring-6	
31	SS-B25	Ornamental gardening and landscape design	4	120	105	15	10	5			Fall-7	
	VSS-BOO	Subjects determined by the higher education institution	60	1800	1565	235	120	115				
32	VSS-BO1	Block I: 1. Plant ecology 2. Flora and fauna of Azerbaijan 3. Ecology of the Caucasus	5	150	130	20	10	10			spring-4	
33	VSS-BO2	Block II: 1. Ecology 2. World forests: distribution and composition 3. Forest ecosystems	5	150	130	20	10	10			Spring-4	
34	VSS-BO3	Block III: 1. Recreational forestry 2. Forest and park farms 3. Greenhouse farms	5	150	130	20	10	10			Spring-4	
35	VSS-BO4	Block IV: 1. Ecological benefits of forests 2. Use of forest ecoresources 3. Organization of forest tourism	5	150	130	20	10	10			Fall-5	
36	VSS-BO5	Block V: 1. Plantation forestry 2. Seedling farm 3. Low-rise farms	6	180	160	20	10	10			Spring-6	
37	VSS-BO6	Block VI: 1. Forest protection 2. Forest fires 3. Forest sanitary measures	5	150	130	20	10	10			Spring-6	
38	VSS-BO7	Block VII: 1 Forest certification 2. Forest legislation and management 3. Legal basis for the use of forests	5	150	130	20	10	10			Spring-6	
39	VSS-BO8	Block VIII: 1. Intensive farm management 2. Creation of intensive farms 3. Areas of activity of intensive farms	4	120	105	15	10	5			Fall-7	
40	VSS-BO9	Block IX: 1. Supply of forest materials 2. Complex use of wood raw materials 3. Non-timber forest use	5	150	130	20	10	10			Spring-8	
41	VSS-B10	X block 1. Reforestation works 2. Scrap technology in forestry 3. Planting technology in the forest	5	150	130	20	10	10			Spring-8	
42	VSS-B11	Block XI: 1. Efficient use of forest resources 2. Establishment of forestry and horticulture farms 3. Primary processing of wood raw materials	5	150	130	20	10	10			Spring-8	
43	VSS-B12	Block XII 1. Design of forest structure works 2. Inventory of forest resources 3. Ground-based monitoring of forests	5	150	130	20	10	10			Spring-8	
		Teaching experience-1	4.5								Spring-10	
		Teaching experience-2	6								Spring-10	
		Production experience-1	4.5								Spring-10	
		Production experience-2	6								Spring-10	
		Final state certification of graduation	9									
		CONCLUSION	240									

Academic year	Theoretical training	Examination session	Practice	Vacation	Academic year	Theoretical training
I	30	10				1 0
II	30	10				1 2
III	30	10				12
IV	15	5	7	7	6	4
Total	105	35	7	7	6	3 8

Organization and management of education
University of Science and Technology

Head of the center: Resolution of the ScientSSic
Council of the State " " dated 2023

approved at the meeting of Ph.D., P.Akhundov (Minutes No.
" " 2023