## MINISTRY OF SCIENCE AND EDUCATION OF THE REPUBLIC OF AZERBAIJAN WESTERN CASPIAN UNIVERSITY

I approve:
Executive Vice-Rector of
Western Caspian University R.H. Bagirov
"\_\_\_\_" 2023

Code and name of the specialty: 050706 – Forestry Duration of study :4 year (8 semester)

## CURRICULUM (for Bachelors's level) I. TEACHING PROCESS SCHEDULE

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Š 7	7 1	42°	1 2	28	5 1	2 19	9 2	26	2	9	16	233	0 7	7 1	4 2 <sup>-</sup>	1 28	4	11	18	325	5 1	8	15	222	9 8	15	22	29	5 1	2 19	926	3	10	17	24;	31	7	142	212	28	5	12	19	26	2	9 1	62	3 3
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CONDITIONAL SIGNS::	THEORETICAL STUDY	EXAM SESSION	INTENSHIP	FINAL STATE ATTESTATION	VACATION
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## **II. TEACHING PROCESS PLAN**

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		ž			S.			Including			Semester in	9
Subje ct code	Subject name	Number of credits	Total hours	Out-of-class Activity hours	Auditorium hours	Subje ct code	Lectu re	Semin ar, trainin g	Laboratory	Code of prerequisite subjects	which the subject is intended to be taught F-fall S-spring)	Weekly workload
	ÜF-B00	Ümumi fənlər	24	720	390	330	30	300				22
1	ÜF-B01	History of Azerbaijan	5	150	90	60	30	30			S-4	4
2	ÜF-B02.01	Business and academic communication in a foreign language -1	7	210	105	105	0	105			F-1	7
3	ÜF-B02.02	Business and academic communication in a foreign language -2	8	240	120	120	0	120		ÜF-B02.01	S-2	8
4	ÜF – B03	Business and academic communication in Azerbaijani	4	120	75	45	0	45			F-1	3
	ÜFS-B00	General Electiv Subjects -GES	6	180	120	60	30	30				4
5	ÜFS-B04	Birinci blok 1. Philosophy 2. Introduction to multiculturalism 3. Sociology 4 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	60	30	15	15			F-3	2
6	ÜFS-B05	II block Information Technologies in the Agricultural Sector (on speciality) Information Management in Agriculture (on speciality) Logic Political Science	3	90	60	30	15	15			S-4	2
	İF-BOO	Major subjects- MS	120	3600	2440	1275	795	335				86
7	İF-BO1	General chemistry	4	120	75	45	30	10	5		F-1	3
8	İF-BO2	Mathematics	5	150	90	60	30	30			S-2	4
9	İF-BO3	Physics	4	120	190	30	15	10	5		S-2	3
10	İF-BO4	Botany	4	120	75	45	30	10	5		S-2	3
11	İF-BO5	Geodesy	4	120	75	45	30	10	5		S 4	3
12	İF-BO6	Systematics of higher plants	4	120	75	45	30		15		F-3	3
13	İF-BO7	Meteorology and climatology	4	120	90	30	15	15			S 2	2
14	iF-BO8	Informatics	4	120	90	30	15	15	ļ		F-1	2
15	iF-BO9	Forest genetics and breeding	4	120	75	45	30	5	10		S 4	3
16	İF-B10	Dendrology	8	240	150	90	45	15	30		F-3	6
17	İF-B11	Soil science	4	120	90	30	15	15			F-1	2
18	İF-B12	Labor protection	3	90	60	30	15	15			F 1	2
19	İF-B13 İF-B14	Forestry Forest entomology	8	240	150	90 45	60	30 15			F-5 F 7	6
20	iF-B15	Phytopathology	4	120 120	75 75	45 45	30 30	15			F 7	3
22	iF-B15	Meşə taksasiyası	8	240	150	90	60	30			S 6	6
23	iF-B17	Forest plantations	8	240	150	90	60	30			S 4	6
24	iF-B17	General plantation	4	120	75	45	30	15			S 6	3
25	iF-B19	Forestry machines and tractors	4	120	90	30	15	15			F 5	2
26	iF-B19	The Economics, Organization, and Management of Forest Enterprises	4	120	75	45	30	15			F 7	3
27	İF-B21	Mathematical Statistics	4	120	90	45	30	15			F 1	3

28	İF-B22	Wood science and forest commodity science	4	120	75	45	30	15	F 5	3
29	İF-B23	Forest structure	8	240	150	90	60	30	F 7	6
30	İF-B24	Forest reclamation and protective afforestation	4	120	75	45	30	15	S-6	3
31	İF-B25	Ornamental Horticulture and Landscape Design	4	120	75	45	30	15	S-6	3
	ATMF-BOO	Subjects determined by the higher education institution. Elective subjects-ES	56	1650	1005	660	330	430		44
32	ATMF -BO1	I Block: Plant Ecology Flora and Fauna of Azerbaijan Ecology of the Caucasus	5	150	90	60	30	30	F-3	4
33	ATMF -BO2	II Block:  1.Ecology  2.World Forests: Distribution and Composition Forest Ecosystems	5	150	90	60	30	30	F-3	4
34	ATMF -BO3	Block III: 1. Recreational forestry 2. Forest and park farms 3. Greenery farms	5	150	90	60	30	30	F-3	4
35	ATMF -BO4	IV block: - Ecological benefits of forests - Use of forest ecoresources Organization of forest tourism	5	150	90	60	30	30	S-4	4
36	ATMF -BO5	V Block: - Plantation Forestry - Nursery farm Low-Bush farms	6	180	120	60	30	30	S-4	4
37	ATMF -BO6	VI block: - Forest protection - Forest fires Forest sanitary measures	5	150	90	60	30	30	F-5	4
38	ATMF -BO7	VII block: - Forest certification - Forest legislation and management Legal basis of forest use	5	150	90	60	30	30	F-5	4
39	ATMF -BO8	VIII block  - Intensive management of farms  - Establishment of intensive farms  Activity areas of intensive farms	4	120	75	45	30	15	F-5	3
40	ATMF -BO9	IX block:         - Procurement of forest materials         - Integrated use of wood raw materials         Non-wood use of forests	5	120	75	60	30	30	S-6	4
41	ATMF -B1O	X block:  - Forest restoration work  - Scrap technology in forest restoration Planting technology in forest restoration	5	150	90	60	30	30	S-6	4
42	ATMF -B11	XI block - Effective utilization of forest resources - Creation of forest and garden farms Preliminary processing of wood raw materials	5	150	90	60	30	30	F-7	4
43	ATMF -B12	XII block:  - Design of Forest Management Works - Forest Fund Inventory Forest Monitoring	5	150	90	60	30	30	F-7	4
		Total	4.5						S 8	
		Teaching internship -1	6						S 8	
		Teaching internship -2	4,5				1		S 8	
		Internship -1	6				1		S 8	
		Internship -2	9				1			
		Final State Attestation	240							

## **III.** TIME FOR TRAINING

Academic year	Theoretical training	Exam session	Internship	Final state attestation	Vacation	Academic year
1	30	10				10
<u>II</u>	30	10				12
III	30	10				12
IV	15	5	7	7	6	4
Total	105	35	7	7	6	38

	I semester	II semester	III semester	IV semester	V semester	VI semester	VII semester	VIII semester
Weekly workload	23	23	23	22	22	23	23	
Number of Exams	7	6	6	5	6	6	6	
Number of credits	30	30	30	30	30	30	30	30

NOTE: The curriculum prepared based on the educational program approved in 2012 has been adapted to the "Rules for the Organization of Education with the Credit System at the Bachelor's and Master's Levels of Higher Education Institutions" approved by the Resolution No. 348 of the Cabinet of Ministers of the Republic of Azerbaijan dated December 24, 2013.

He	ad of the Ce	enter for Organization and
Ma	nagement d	of Education:
_		PhD in phyolosfy.,P.Akhundov
<b>«</b>	»	2023

lt was	approved at the	meeting of Scie	ntific Council of We	Cl
"	" dated 2023	(Protocol No. )		