

MINISTRY OF SCIENCE AND EDUCATION
REPUBLIC OF AZERBAIJAN
WESTERN CASPIAN UNIVERSITY

Approved by
Executive Vice-Rector R.H. Baghirov
Western Caspian University

Code and name of the specialty: 060510 – Ecology
Name of specialization: Environmental protection in agriculture
Study Period: 2 year (4 semester)

" _____ " _____ 2022

CURRICULUM
(for Master's level)

I. ACADEMIC SCHEDULE

Semester	September	October	November	Dekabr	January	February	March	April	May	June	July	August
	I	=	=			::	::	::	::	::	::	::
II	=	=			::	::	::	::	::	::	::	::

Symbols : THEORETICAL TRAINING INTERNSHIP EXAMINATION SESSION STATE FINAL CERTIFICATION HOLIDAY

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II Academic Teaching plan

№	Subject code	Subject name	Credit number	Total hours	Non curricular hours	Classroom hours	Including			Prerequisite (first teaching necessary) Code of subjects	Teaching the subject intended semester held (Fall or spring)	Weekly class load
							Lecture	Seminar	Laboratory			
	MHF – B00	Humanities	14	420	315	105	35	70				
1	MHF – B01	Foreign Language	6	180	135	45		45			1-Fall	3
2	MHF – B02	Higher Education Pedagogy	4	120	90	30	15	15			3-Fall	2
3	MHF – B03	Psychology	2	60	45	15	10	5			3-Fall	1
4	MHF – B04	Elective Course: - Academic Ethics - Organizational Behavior Creativity and Leadership	2	60	45	15	10	5			3-Fall	1
	MIF – B00	Speciality (specialization) subjects	6	180	135	45	25	20				
5	MIF-B01	Modern problems of ecology	4	120	90	30	15	15			1-Fall	2
6	MIF-B02	History and methodology of ecology	2	60	45	15	10	5			1-Fall	1
	MIF-B04	Major Specialization subjects-MSS	46	1380	1035	345	225	120				
7	MIF-B04	Organization of ecological business	6	180	135	45	30	15			1-Fall	3
8	MIF-B04.01	Micro and macroeconomics (level III)	6	180	135	45	30	15			1-Fall	3
9	MIF-B04.02	Ecological problems of efficient use of natural resources	6	180	135	45	30	15			1-Fall	3
10	MIF-B04.03	Environmental monitoring	6	180	135	45	30	15			2-Spring	3
11	MIF-B04.04	Philosophy of economics	4	120	90	30	15	15			2-Spring	2
12	MIF-B04.05	Environmental waste treatment	6	180	135	45	30	15			2-Spring	3
13	MIF-B04.06	Environmental problems of the chemical and petrochemical industries	6	180	135	45	30	15			2-Spring	3
14	MIF-B04.07	Environmental problems caused by the fuel and energy complex	6	180	135	45	30	15			3-Fall	3
	MIF-B005	Elective subject-ES	24	720	540	180	90	90				
15	MIF-B05.01	I block: - Environmental problems arising from the development of agriculture Current problems of ecologically clean production in the agricultural sector	8	240	180	60	30	30			2-Spring	4
16	MIF-B05.02	II block: - Territorial organization of livestock farming and environmental protection Livestock development and ecological problems	8	240	180	60	30	30			3-Fall	4
17	MIF-B05.03	III block: Agroclimatic resources and agriculture Agrochemistry and environmental protection	8	240	180	60	30	30			3-Fall	4
	MET – B00	Scientific research works	30									
18	MET – B01	Scientific research internship	6								4-Spring	
19	MET – B02	Scientific pedagogical internship	6								4-Spring	
20	MET – B03	Preparation an defense of dissertation work	18								4-Spring	
		TOTAL	120									

1 week of the internship period is 1.5 credits.

II. TIME FOR TRAINING

Education year	Theoretical training	Exam	Internship	SFC	Holiday
I	30	10			10
II	15	5	8	12	4
Total:	45	15	8	12	14

	1 st semester	2 nd semester	3 rd semester	4 th semester
Weekly class load	15	15	15	-
Examinations number	7	6	5	-
Credits number	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.

Director of the Center for Organization and
Management of Education:

_____ PhD, P. Akhundov

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Scientific Council of WCU « _____ »

Approved at the meeting of _____ dated in the year 2022

(Protocol No. _____).

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