

**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: Bioecology

Study Period: 2 year (4 semester)

" _____ " _____ 2024

**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
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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			
1	2	3	4	5	6	7	8	9	10	11	12	13
	MHF – B00	Humanities	12	360	270	90	30	60				
1	MHF – B01	Foreign language	6	180	135	45		45			1-fall	
2	MHF – B02	Higher school pedagogy	4	120	90	30	20	10			1-fall	
3	MHF – B03	Major Elective Subject: 1.Economy 2. Philosophy	2	60	45	15	10	5			1-fall	
	MİF – B00	Speciality (specialization) subjects	6	180	135	45	25	20				
1	MİF-B01	History and Methodology of Ecology	2	60	45	15	10	5			1-fall	
2	MİF-B02	Modern Problems of Ecology	4	120	90	30	15	15			1-fall	
	MİF-B04	Major Specialization subjects	54	1440	1080	360	235	125				
1	MİF-B04.01	Human and Animal Behavior	6	180	135	45	30	15			1-fall	
2	MİF-B04.02	Bioresources of the Caspian Sea	6	180	135	45	30	15			1-fall	
3	MİF-B04.03	Ecology of Fishes	6	180	135	45	30	15			2-spring	
4	MİF-B04.04	Psychology	2	60	45	15	10	5			2-spring	
5	MİF-B04.05	Ecology of Amphibians and Reptiles	6	180	135	45	30	15			2-spring	
6	MİF-B04.06	Bioindication and Ecological Monitoring	4	120	90	30	15	15			2-spring	
7	MİF-B04.07	Ecology of Birds	6	180	135	45	30	15			3-fall	
8	MİF-B04.08	Ecology of Mammals	6	180	135	45	30	15			3-fall	
9	MİF-B04.09	Human Ecology	6	180	135	45	30	15			3-fall	
	MİF-B05	Elective subject-ES	24	720	540	180	120	60				
1	MİF-B05.01	Elective Course: Block I 1.Modeling in Ecology 2.Information Technologies in Ecology	6	180	135	45	30	15			2-spring	
2	MİF-B05.02	Elective Courses – Block II 1.Population Ecology 2.Bioresources	6	180	135	45	30	15			2-spring	
3	MİF-B05.03	Elective Courses – Block III 1.Global Ecology 2.Evolutionary Ecology	6	180	135	45	30	15			3-fall	
4	MİF-B05.04	Elective Courses – Block IV 1.Achievements and Challenges of Biological Ecology in Azerbaijan 2.Nature Interpretation	6	180	135	45	30	15			3-fall	
	MET – B00	Scientific Research Works	30									
1	MET – B01	Scientific Research Internship	6								4-spring	
2	MET – B02	Scientific and Pedagogical Internship	6								4-spring	
3	MET – B03	Preparation and Defense of the Dissertation	18								4-spring	
		Final	120									

1 week of the internship period is 1.5 credits.

III. TIME FOR TRAINING

Academic year	Theoretical training	Exam session	Internship	Final state attestation	Vacation
I	30	10			10

II	15	5	8	12	4
Cəmi:	45	15	8	12	14

	I semester	II semester	III semester	IV semester
Weekly workload	15	15	15	-
Number of Exams	7	6	5	-
Number of credits	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

« _____ » _____ 2024

Scientific Council of WCU « _____ »

Approved at the meeting of _____ dated in the year 2024

(Protocol No. _____).