

050708 Water Bioresources and Aquaculture
(Specialty Code and Name)

ACADEMIC TEACHING PLAN

Form 2

(For Bachelor's level)

	Course code	Subject name	Credit number	Prerequisite (the code of subjects that must be studied)	Prerequisite (the code of subjects that must be studied beforehand)	Corequisite (subjects intended to be studied in parallel)
I academic year						
1	GS-B02.01	Business and Academic Communication in a Foreign Language -1	7		-	FALL-1
2	GS – B03	Business and Academic Communication in Azerbaijani	4		-	FALL-1
3	SS-BO1	General Chemistry	5		-	fall-1
4	SS-BO3	Physics	5		-	fall-1
5	SS-BO5	General Biology	6			fall-1
6	SS-BO7	Introduction to the Specialty and History of Its Development	3		-	fall-1
7	GS-B01	Azerbaijan History	5		-	spring-2
8	GS-B02.02	Business and Academic Communication in a Foreign Language -2	8	ÜF-B02.01	-	spring-2
9	SS-BO2	Mathematics	5			spring-2
10	SS-BO4	Botany	7			spring-2
11	SS-B10	Physiology of Aquatic Plants	5			spring-2
II academic year						
12	GSN-B04	First block 1Philosophy Introduction to Multiculturalism Sociology Constitution of the Republic of Azerbaijan and Fundamentals of Law Fundamentals of Entrepreneurship and Introduction to Business Ethics and Aesthetics	3		-	fall-3
13	SS-BO9	Informatics	4		-	fall-3
14	SS-B12	Zology	6			fall-3

15	SS-B13	Ecology	4			fall-3
16	VSSBO1	I block: 1. Special Foreign Language Academic Writing and Reading Latin Language	6		-	fall-3
17	VSS -BO2	II block: 1 Water Toxicology Hydrochemistry Hydromorphology	7		-	fall-3
18	GSN-B05	second block 1 Information Technologies in the Agricultural Sector (Specialization) Information Management in Agriculture (Specialization) Logic Political Science	3			spring-4
19	SS-B14	Biochemistry	6			spring-4
20	SS-B16	Planktonology	5			spring-4
21	SS-B22	Occupational Safety	4			spring-4
22	SS-B24	Civil Defense	3			spring-4
23	VSS-BO3	VSS III block: 1. Methods of Calculating Bioresources Methods for Calculating Damage to Water Bodies Efficient Use of Natural Resources	4			spring-4
24	VSS -BO4	VSS IV block: 1. Water Bodies of Azerbaijan Water Pollution and Its Control Sanitary Hydrobiology	5			spring-4
III academic year						
25	SS-BO6	microbiology	5		-	fall-5
26	SS-BO8	Meteorology and Climatology	5		-	fall-5
27	SS-B15	Aquaculture of Aquatic Plants	5		-	fall-5
28	SS-B19	Monitoring and Research Methodology in Aquaculture	7		-	fall-5
29	VSS -BO5	VSS V block: 1. Fish Anatomy and Physiology Fish Membrionology Fish Taxonomy and Ecology	4		-	fall-5
30	VSS -BO6	VI block: 1. Fish Histology	4		-	fall-5

		Fish Cytology				
		Fish Embryology				
31	SS-BO6	Microbiology	5			spring-6
32	SS-B11	Fishing	6			spring-6
33	SS-B21	Aquaculture of Aquatic Invertebrates	5			spring-6
34	VSS -BO7	VII blok: 1. Artificial Fish Farming Fish Genetics and Selective Breeding Fish Diseases	5			spring-6
35	VSS -BO8	VIII blok: 1. Marine Flora Plankton and Its Cultivation Technology Oceanography	5			spring-6
36	VSS -BO9	IX blok: 1. Hydrology Ornamental Aquatic Plants Wetland Aquatic Plants	5			spring-6
37	VSS-B10	X blok: 1. Fishing, Fishing Gear, and Fish Catching Methods Sport Fishing and Fish Tourism Ornamental Fishing	4			spring-6
IV ACADEMIC YEAR						
38	SS-B17	Fish Aquaculture	6		-	fall--7
39	SS-B18	Fish Feeding	5		-	fall--7
40	SS-B20	Statistics	4		-	fall--7
41	SS-B23	Economics, Marketing, and Management of the Sector	4		-	fall--7
42	VSS -B11	XI blok: 1Environmental Law Fisheries Legislation Ecological Normalization, Monitoring, Expertise, and Auditing of Water Bodies	5		-	fall--7
43	VSS B12	XII blok: 1. Biophysics Bioinformatics Computer Modeling in Biology	6			fall-7
44		<i>practice</i>	30		-	spring--8

Approved by:

Agreed by:

“_____” Head of the Department “_____” Dean of the Faculty

Director of the Center for the Organization and Management of Teaching

_____ **Piri Axundov**

_____._____.**2023**