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|----|-----------------|--|------------|-------------|-------------|------------|------------|------------|--|--|----------|-----------|
| 20 | IF-B13 | Ecology | 4 | 120 | 75 | 45 | 30 | 15 | | | Fall 3 | 3 |
| 21 | IF-B14 | Biochemistry | 6 | 180 | 120 | 60 | 30 | 30 | | | Spring 4 | 4 |
| 22 | IF-B15 | Aquaculture of Aquatic Plants | 5 | 150 | 90 | 60 | 30 | 30 | | | Fall 5 | 4 |
| 23 | IF-B16 | Planktology | 5 | 150 | 90 | 60 | 30 | 30 | | | Spring 4 | 4 |
| 24 | IF-B17 | Fish Aquaculture | 6 | 180 | 105 | 75 | 45 | 30 | | | Fall 7 | 5 |
| 25 | IF-B18 | Fish Nutrition and Feeding | 5 | 150 | 105 | 45 | 30 | 15 | | | Fall 7 | 3 |
| 26 | IF-B19 | Monitoring and Research Methodology in Aquaculture | 7 | 210 | 135 | 75 | 45 | 30 | | | Fall 5 | 5 |
| 27 | IF-B20 | Statistics | 4 | 120 | 75 | 45 | 30 | 15 | | | Fall 7 | 3 |
| 28 | IF-B21 | Aquaculture of Aquatic Invertebrates | 5 | 150 | 90 | 60 | 30 | 30 | | | Spring 6 | 4 |
| 29 | IF-B22 | Occupational Health and Safety | 4 | 120 | 75 | 45 | 30 | 15 | | | Spring 4 | 3 |
| 30 | IF-B23 | Sectoral Economics, Marketing, and Management | 4 | 120 | 75 | 45 | 30 | 15 | | | Fall 7 | 3 |
| 31 | IF-B24 | Civil Defence | 3 | 90 | 60 | 30 | 15 | 15 | | | Spring-4 | 2 |
| | ATMF-BOO | Subjects determined by the higher education institution | 60 | 1800 | 1140 | 660 | 345 | 315 | | | | 44 |
| 32 | ATMF-B01 | I Block: 1.Specialised Foreign Language 2.Academic Writing and Reading 3.Latin | 6 | 180 | 120 | 60 | 0 | 60 | | | Fall 3 | 4 |
| 33 | ATMF-B02 | II Block: 1.Aquatic Toxicology 2.Hydrochemistry 4.Hydromorphology | 7 | 210 | 135 | 75 | 45 | 30 | | | Fall-3 | 5 |
| 34 | ATMF-B03 | III Block: 1.Methods for Estimating Bioresource 2.Methods for Estimating the Damage to Water Basins 3.Efficient Use of Natural Resources | 4 | 120 | 75 | 45 | 30 | 15 | | | Spring-4 | 3 |
| 36 | ATMF-B04 | IV Block: 1.Water Basins of Azerbaijan 2. Water Pollution and its Control 3.Sanitary Hydrobiology | 5 | 150 | 90 | 60 | 30 | 30 | | | Spring-4 | 4 |
| 37 | ATMF-B05 | V Block: 1. Fish Anatomy and Physiology 2.Fish Membrontology 3. Fish Taxonomy and Ecology | 4 | 120 | 75 | 45 | 30 | 15 | | | Fall-5 | 3 |
| 38 | ATMF-B06 | VI Block: 1.Fish Histology 2.Fish Cytology 3.Fish Embryology | 4 | 120 | 75 | 45 | 30 | 15 | | | Fall-5 | 3 |
| 33 | ATMF-B07 | VII Block: 1.Artificial Fish Breeding 2.Fish Genetics and Selection 3.Fish Diseases | 5 | 150 | 90 | 60 | 30 | 30 | | | Spring-6 | 4 |
| 39 | ATMF-B08 | VIII Block: 1.Marine Flora 2. Plankton and its Cultivation Technology 3.Oceanography | 5 | 150 | 105 | 45 | 30 | 15 | | | Spring-6 | 3 |
| 40 | ATMF-B09 | IX Block: 1.Hydrology 2.Ornamental Aquatic Plants 3.Wetland Plants | 5 | 150 | 90 | 60 | 30 | 30 | | | Spring-6 | 4 |
| 41 | ATMF-B10 | X Block: 1.Fishing, Fishing Gears, and Fishing Techniques 2.Recreational Fishing and Fishing Tourism 3.Ornamental Aquaculture | 4 | 120 | 75 | 45 | 30 | 15 | | | Spring-6 | 3 |
| 35 | VSS -B11 | XI Block: 1.Environmental Law 2.Fisheries Legislation 3.Ecological Rehabilitation of Water Bodies, Monitoring, Expertise, and Auditing | 5 | 150 | 90 | 60 | 30 | 30 | | | Fall-7 | 4 |
| 42 | ATMF-B12 | XII Block: 1. Biophysics 2. Bioinformatics 3. Computer Simulation in Biology | 3 | 90 | 60 | 30 | 15 | 15 | | | Fall-7 | 2 |
| 43 | ATMF -B13 | XIII block: 1. Planning and Design of Scientific Research 2. Research Methods and Ethics 3. Scientific Writing and Publication Processes | 3 | 90 | 60 | 30 | 15 | 15 | | | Fall-7 | 2 |
| | | Internship | 21 | | | | | | | | Spring 8 | |
| | | Thesis | 9 | | | | | | | | | |
| | | TOTAL | 243 | | | | | | | | | |

III. DURATION OF TRAINING

| Education year | Theoretical training | Exam | Internship | | | SFC | Holiday |
|----------------|----------------------|------|---------------------|---------|---------------------|-----|---------|
| | | | Teaching Internship | | Industrial Practice | | |
| | | | Botany | Zoology | | | |
| I | 30 | 10 | | | | 10 | |
| II | 30 | 10 | | | | 12 | |

| | | | | | | | | |
|--------------|------------|-----------|----------|----------|----------|-----------|----------|-----------|
| III | 30 | 10 | | | | | | 12 |
| IV | 15 | 5 | 1 | 1 | 1 | 11 | 6 | 4 |
| Total | 105 | 35 | 1 | 1 | 1 | 11 | 6 | 38 |

| | 1 st semester | 2 nd semester | 3 rd semester | 4 th semester | 5 th semester | 6 th semester | 7 th semester | 8 th semester |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Weekly class load | 22 | 23 | 22 | 23 | 2 3 | 2 2 | 23 | |
| Examinatios number | 6 | 5 | 5 | 6 | 6 | 7 | 6 | |
| Credits number | 30 | 30 | 30 | 30 | 30 | 30 | 33 | 30 |

Director of the Center for Organization and Management of Education:

_____ PhD, P. Akhundov
« _____ » _____ 2025

Scientific Council of WCU « _____ »

**Approved at the meeting of _____ dated in the year 2025
(Protocol No. _____).**