

Name	Forms of interim assessment					Credits	Total academic hours				Year 1		Year 2		Assigned department	
	Examination	Pass/fail exam	Pass/fail exam with a grade	Term project	Course work		Fact	As scheduled	Work with a teacher	Self study	Control	Semester 1	Semester 2	Semester 3	Semester 4	Code
						Credits						Credits	Credits	Credits		
<b>Unit 1.Disciplines (modules)</b>						60	2160	1010.05	837.2	312.75	23	19	18			
<b>Core part</b>						40	1440	684.6	581.65	173.75	21	13	6			
Philosophy and methodology of scientific research	1					3	108	45.25	28	34.75	3				72	Department of Philosophy and cultural studies
Professional foreign language		1	2			4	144	64.3	79.7		2	2			45	Department of Foreign languages
Digital technologies of professional activity	1					4	144	63.25	46	34.75	4				44	Department of Water bioresources and aquaculture
Human resource management		2				2	72	44.15	27.85			2			52	Department of Management
Modern problems and prospects for the development of aquaculture			1			2	72	48.15	23.85		2				44	Department of Water bioresources and aquaculture
Productive hydrobiology			1			2	72	48.15	23.85		2				44	Department of Water bioresources and aquaculture
Management of aquatic biological resources	2				2	7	252	112.25	105	34.75		7			44	Department of Water bioresources and aquaculture
Fundamentals of teaching professional disciplines		3				2	72	44.15	27.85				2		44	Department of Water bioresources and aquaculture
Fisheries economics and management		1				2	72	46.15	25.85		2				51	Department of Economics and finances
System for organizing fisheries research		2				2	72	32.15	39.85			2			44	Department of Water bioresources and aquaculture
Environmental impact assessment	1				1	4	144	52.25	57	34.75	4				44	Department of Water bioresources and aquaculture
Pasture-based aquaculture	3				3	4	144	52.25	57	34.75			4		44	Department of Water bioresources and aquaculture
Systems analysis in fisheries research		1				2	72	32.15	39.85		2				44	Department of Water bioresources and aquaculture
<b>Part formed by the educational process participants</b>						20	720	325.45	255.55	139	2	6	12			
Commercial oceanology		1				2	72	48.15	23.85		2				44	Department of Water bioresources and aquaculture
Ichthyopathological monitoring and control	2					3	108	33.25	40	34.75		3			44	Department of Water bioresources and aquaculture
Commercial fish farming (master degree course)	2					3	108	33.25	40	34.75		3			44	Department of Water bioresources and aquaculture
<b>Elective disciplines 1</b>	<b>3</b>				<b>3</b>	<b>3</b>	<b>108</b>	<b>52.25</b>	<b>21</b>	<b>34.75</b>			3			
Diseases of aquatic organisms in aquaculture	3				3	3	108	52.25	21	34.75			3		44	Department of Water bioresources and aquaculture
Diseases of commercial aquatic organisms	3				3	3	108	52.25	21	34.75			3		44	Department of Water bioresources and aquaculture
<b>Elective disciplines 2</b>			<b>3</b>			<b>3</b>	<b>108</b>	<b>48.15</b>	<b>59.85</b>				3			
Growing hydrobionts in RAS			3			3	108	48.15	59.85				3		44	Department of Water bioresources and aquaculture

Industrial fish farming			3			3	108	48.15	59.85				3		44	Department of Water bioresources and aquaculture	
<b>Elective disciplines 3</b>	<b>3</b>					<b>3</b>	<b>4</b>	<b>144</b>	<b>66.25</b>	<b>43</b>	<b>34.75</b>		4				
Integrated coastal zone management	3					3	4	144	66.25	43	34.75		4		44	Department of Water bioresources and aquaculture	
Rational use of aquatic biological resources	3					3	4	144	66.25	43	34.75		4		44	Department of Water bioresources and aquaculture	
<b>Elective disciplines 4</b>		<b>3</b>					<b>2</b>	<b>72</b>	<b>44.15</b>	<b>27.85</b>			2				
Fisheries of Russia		3					2	72	44.15	27.85			2		44	Department of Water bioresources and aquaculture	
Fisheries of the region		3					2	72	44.15	27.85			2		44	Department of Water bioresources and aquaculture	
<b>Unit 2. Practical training</b>							54	1944	1944				3	15	6	30	
<b>Core part</b>							54	1944	1944				3	15	6	30	
<b>Academic training</b>																	
			<b>2</b>				<b>12</b>	<b>432</b>	<b>432</b>					12			
Technological practice			2				12	432	432					12		44	Department of Water bioresources and aquaculture
<b>Production practice</b>							<b>42</b>	<b>1512</b>	<b>1512</b>				3	3	6	30	
Scientific research work			123				12	432	432				3	3	6	44	Department of Water bioresources and aquaculture
Technological practice			4				21	756	756						21	44	Department of Water bioresources and aquaculture
Scientific research work			4				9	324	324						9	44	Department of Water bioresources and aquaculture
<b>Unit 3. State final examination</b>							6	216			216				6		
Preparation for the defense procedure and defense of the final qualification work							6	216			216				6	44	Department of Water bioresources and aquaculture
<b>Elective courses</b>							4	144	64.3	79.7			4				
Spoken foreign language (English)		1					2	72	32.15	39.85			2			45	Department of Foreign languages
Spoken foreign language (German)		1					2	72	32.15	39.85			2			45	Department of Foreign languages