

Name	Forms of interim assessment							Credits	Total academic hours					Year 1		Year 2		Year 3		Year 4		Assigned department	
	Examination	Pass/fail exam	Pass/fail exam with a grade	Term project	Course work	Module test	Calculation and graphic work		Fact	As scheduled	Work with a teacher	Self study	Control	Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Code	Name
								Credits						Credits	Credits	Credits	Credits	Credits	Credits	Credits			
Unit 1.Disciplines (modules)								210	7560	3937.45	2788.55	834	31	29	29	25	30	24	29	13			
Core part								134	4824	2391.8	1980.45	451.75	31	29	29	22	9	10	4				
Basis	1	111134	22244					32	1152	710.05	407.2	34.75	15	7	2	8							
History of Russia		1	2					4	144	140.3	3.7		2	2								71	Department of History
Basics of Russian statehood		1						2	72	59.15	12.85		2									73	Department of Social sciences, pedagogy and law
Legal competence and civil position		1						2	72	35.15	36.85		2									73	Department of Social sciences, pedagogy and law
Philosophy	1							4	144	36.25	73	34.75	4									72	Department of Philosophy and cultural studies
Basics of self-organization, team building and leadership			2					3	108	70.15	37.85			3								52	Department of Management
Life safety			4					4	144	70.15	73.85					4						42	Department of Technosphere safety and environmental management
Pe and sport		4						2	72	16.15	55.85					2						56	Department of PE
Economic culture		1						3	108	70.15	37.85		3									54	Кафедра Economic theory and instrumental methods
Foreign language		13	24					8	288	212.6	75.4		2	2	2	2							
Foreign language		13	24					8	288	212.6	75.4		2	2	2	2						45	Department of Foreign languages
Foreign language: Russian as a foreign language		13	24					8	288	212.6	75.4		2	2	2	2						55	Department of Russian language
Digital module	2	1	3					9	324	160.55	128.7	34.75	2	4	3								
IT and basics of programming	2	1						6	216	107.4	73.85	34.75	2	4								13	Department of Applied mathematics and Information technologies
Data analysis and artificial intelligence			3					3	108	53.15	54.85					3						13	Department of Applied mathematics and Information technologies
Project module		3	4					5	180	75.3	104.7					3	2						
Social project "Service-learning"		3						3	108	35.15	72.85					3						51	Department of Economics and finances
Basics of project activity			4					2	72	40.15	31.85						2					73	Department of Social sciences, pedagogy and law
Natural science and engineering module	112233	1	2				111223	2	43	1548	570.6	768.9	208.5	14	16	13							
Higher mathematics	123						123		18	648	214.65	329.1	104.25	5	6	7						13	Department of Applied mathematics and Information technologies
Chemistry	1						1		5	180	71.55	73.7	34.75	5								35	Department of Chemistry
Engineering computer graphics			2				2		5	180	71.15	108.85			5							32	Department of Production equipment engineering
Physics	2	1					12		9	324	142	147.25	34.75	4	5							25	Department of Physics
Biology and ecology of aquatic organisms	3								6	216	71.25	110	34.75			6						44	Department of Water bioresources and aquaculture
Module of field subjects	4		45					10	360	211.55	113.7	34.75				6	4						
Legal support for fish farming and fishing			4					3	108	70.15	37.85						3					41	Department of Commercial fishery
Commercial oceanology	4							3	108	71.25	2	34.75					3					41	Department of Commercial fishery
Economics of fisheries			5					4	144	70.15	73.85						4					41	Department of Commercial fishery
General professional module	3467	66	5	4	7		5	31	1116	593.45	383.55	139				6	6	5	10	4			
Technology for constructing fishing gear	34			4				12	432	252.5	110	69.5				6	6					41	Department of Commercial fishery
Construction of fishing gear			5				5	5	180	89.15	90.85							5				41	Department of Commercial fishery

Organization of service on fishing vessels		6					4	144	53.15	90.85						4			41	Department of Commercial fishery
Professional computer programs and systems		6					3	108	53.15	54.85						3			41	Department of Commercial fishery
Mechanization of fishing processes	67				7		7	252	145.5	37	69.5					3	4		41	Department of Commercial fishery
Self-development module (elective disciplines)		23					4	144	70.3	73.7			2	2						
Psychology of communication (Spring)		2					2	72	35.15	36.85			2						73	Department of Social sciences, pedagogy and law
Psychology of communication (Autumn)		3					2	72	35.15	36.85				2					73	Department of Social sciences, pedagogy and law
Personal marketing and branding (Spring)		2					2	72	35.15	36.85			2						52	Department of Management
Personal marketing and branding (Autumn)		3					2	72	35.15	36.85				2					52	Department of Management
Cultural studies and intercultural communication (Spring)		2					2	72	35.15	36.85			2						72	Department of Philosophy and cultural studies
Cultural studies and intercultural communication (Autumn)		3					2	72	35.15	36.85				2					72	Department of Philosophy and cultural studies
Human and society (Spring)		2					2	72	35.15	36.85			2						73	Department of Social sciences, pedagogy and law
Human and society (Autumn)		3					2	72	35.15	36.85				2					73	Department of Social sciences, pedagogy and law
Organization of volunteer activities (Spring)		2					2	72	35.15	36.85			2						72	Department of Philosophy and cultural studies
Organization of volunteer activities (Spring)		3					2	72	35.15	36.85				2					72	Department of Philosophy and cultural studies
Basics of critical thinking (Spring)		2					2	72	35.15	36.85			2						72	Department of Philosophy and cultural studies
Basics of critical thinking (Spring)		3					2	72	35.15	36.85				2					72	Department of Philosophy and cultural studies
Environmental culture (Spring)		2					2	72	35.15	36.85			2						44	Department of Water bioresources and aquaculture
Environmental culture (Autumn)		3					2	72	35.15	36.85				2					44	Department of Water bioresources and aquaculture
Skills of effective recruitment (Spring)		2					2	72	35.15	36.85			2						52	Department of Management
Skills of effective recruitment (Autumn)		3					2	72	35.15	36.85				2					52	Department of Management
Personal financial management (Spring)		2					2	72	35.15	36.85			2						51	Department of Economics and finances
Personal financial management (Autumn)		3					2	72	35.15	36.85				2					51	Department of Economics and finances
Basics of modern management (Spring)		2					2	72	35.15	36.85			2						52	Department of Management
Basics of modern management (Autumn)		3					2	72	35.15	36.85				2					52	Department of Management
Internet of things (Spring)		2					2	72	35.15	36.85			2						11	Department of Digital systems and automatics
Internet of things (Autumn)		3					2	72	35.15	36.85				2					11	Department of Digital systems and automatics
Starting your own business. Start-up (Spring)		2					2	72	35.15	36.85			2						51	Department of Economics and finances
Starting your own business. Start-up (Autumn)		3					2	72	35.15	36.85				2					51	Department of Economics and finances
Business communication in Russian (Spring)		2					2	72	35.15	36.85			2						55	Department of Russian language
Business communication in Russian (Autumn)		3					2	72	35.15	36.85				2					55	Department of Russian language
Differential equations (Spring)		2					2	72	35.15	36.85			2						13	Department of Applied mathematics and Information technologies
Differential equations (Autumn)		3					2	72	35.15	36.85				2					13	Department of Applied mathematics and Information technologies
Numerical methods (Spring)		2					2	72	35.15	36.85			2						13	Department of Applied mathematics and Information technologies
Numerical methods (Autumn)		3					2	72	35.15	36.85				2					13	Department of Applied mathematics and Information technologies
Optimization methods and games theory (Spring)		2					2	72	35.15	36.85			2						13	Department of Applied mathematics and Information technologies
Optimization methods and games theory (Autumn)		3					2	72	35.15	36.85				2					13	Department of Applied mathematics and Information technologies
Theory of functions of a complex variable (Spring)		2					2	72	35.15	36.85			2						13	Department of Applied mathematics and Information technologies
Theory of functions of a complex variable (Autumn)		3					2	72	35.15	36.85				2					13	Department of Applied mathematics and Information technologies
Applied statistics (Spring)		2					2	72	35.15	36.85			2						13	Department of Applied mathematics and Information technologies
Applied statistics (Autumn)		3					2	72	35.15	36.85				2					13	Department of Applied mathematics and Information technologies
Chemistry basis of modern technologies (Spring)		2					2	72	35.15	36.85			2						35	Department of Chemistry
Chemistry basis of modern technologies (Autumn)		3					2	72	35.15	36.85				2					35	Department of Chemistry

Chemistry of polymers (Spring)		2						2	72	35.15	36.85			2						35	Department of Chemistry			
Chemistry of polymers (Spring)		3						2	72	35.15	36.85				2						35	Department of Chemistry		
Basics of engineering mechanics (Spring)		2						2	72	35.15	36.85			2							24	Department of Theory of mechanisms and machines and machine parts		
Basics of engineering mechanics (Autumn)		3						2	72	35.15	36.85				2						24	Department of Theory of mechanisms and machines and machine parts		
Applied nutritiology (Spring)		2						2	72	35.15	36.85			2							31	Department of Food products technology		
Applied nutritiology (Autumn)		3						2	72	35.15	36.85				2						31	Department of Food products technology		
Part formed by the educational process participants								76	2736	1545.65	808.1	382.25				3	21	14	25	13				
Professional module	45556	67788	56677		8	56		6778	64	2304	1257.65	664.1	382.25				3	15	14	19	13			
	8	7																						
Theory and design of fishing vessels	45							7	252	142.5	40	69.5				3	4					41	Department of Commercial fishery	
Rational exploitation of hydrobionts of the World Ocean	5					5		5	180	74.25	71	34.75					5					41	Department of Commercial fishery	
Design of industrial machines and mechanisms	56					6		7	252	163.5	19	69.5				3	4					41	Department of Commercial fishery	
Mechanics of fishing gear	6	5						6	7	252	142.4	74.85	34.75				3	4				41	Department of Commercial fishery	
Organization and planning of industrial fisheries		6						3	108	53.15	54.85						3					41	Department of Commercial fishery	
Operation of fishing schemes and mechanisms	7							7	5	180	90.25	55	34.75							5		41	Department of Commercial fishery	
Selectivity of fisheries	7							4	144	71.25	38	34.75								4		41	Department of Commercial fishery	
Operation of fishing gear	8	67						78	10	360	192.55	132.7	34.75				3	3	4			41	Department of Commercial fishery	
Fishing tactics	8	7						7	252	146.4	70.85	34.75								3	4	41	Department of Commercial fishery	
Design of fishing gear	8					8		5	180	111.25	34	34.75									5	41	Department of Commercial fishery	
Elective courses 1		7						4	144	70.15	73.85										4			
Design of a vessel-fishing equipment system		7						4	144	70.15	73.85										4	41	Department of Commercial fishery	
Design of field schemes and mechanisms		7						4	144	70.15	73.85										4	41	Department of Commercial fishery	
Project module			57					12	432	288	144						6			6				
Project workshop 1			5					6	216	144	72						6							
Research track			5					6	216	144	72						6					86	Project center	
Digital instruments			5					6	216	144	72						6					86	Project center	
Technological track			5					6	216	144	72						6					86	Project center	
Engineering track			5					6	216	144	72						6					86	Project center	
Service track			5					6	216	144	72						6					86	Project center	
Project workshop 2			7					6	216	144	72									6				
Research track			7					6	216	144	72										6	86	Project center	
Digital instruments			7					6	216	144	72										6	86	Project center	
Technological track			7					6	216	144	72										6	86	Project center	
Engineering track			7					6	216	144	72										6	86	Project center	
Service track			7					6	216	144	72										6	86	Project center	
Graduation thesis as a start-up			78					6	216	144	72									3	3	86	Project center	
Unit 2. Practical training								21	756	756							6			6		9		
Core part								21	756	756							6			6		9		
Academic training			4					6	216	216							6							
Introductory practice			4					6	216	216							6						41	Department of Commercial fishery
Production practice			68					15	540	540										6		9		
Project module			6					6	216	216										6				
Technological practice			6					6	216	216										6			41	Department of Commercial fishery
Technological practice			8					9	324	324												9	41	Department of Commercial fishery
Unit 3. State final examination								9	324				324									9		
Preparation for the defense procedure and defense of the final qualification work								9	324				324									9	41	Department of Commercial fishery
Elective courses								6	216	105.45	110.55				4	2								
Elementary mathematics			2					2	72	35.15	36.85			2									13	Department of Applied mathematics and Information technologies

The historical role of Russia in the system of international relations		2					2	72	35.15	36.85			2						71	Department of History
The Great Patriotic War: no statute of limitations		3					2	72	35.15	36.85			2						71	Department of History
Complex modules								436	334	102										
Module "Basics of military training"			5					108	78	30										
Module "Basics of military training"			5					108	78	30										
Basics of military training (Autumn)			5					108	78	30										
Basics of military training (Spring)			6					108	78	30										
Module "Physical education and sport"																				
Practical training in PE and sport (elective course)		13						328	256	72									56	Department of PE