

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	Course work	Module test	Calculation and graphic work		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		
							Fact					Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name	
Unit 1. Disciplines (modules)							201	7236	3312.6	3158.9	764.5	27	33	29	25	29	25	25	8		
Core part							125	4500	2200.3	1847.95	451.75	27	33	29	21	8	7				
Basis of the university	1	1111134	22244				33	1188	710.05	443.2	34.75	15	8	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								72	Department of Philosophy and cultural studies
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
Fundamentals of self-organization, team building and leadership			2				4	144	70.15	73.85			4							52	Department of Management
Life safety			4				4	144	70.15	73.85					4					42	Department of Technosphere safety and environmental management
Physical education and sports		4					2	72	16.15	55.85					2					56	Department of PE
Economic culture		1					3	108	70.15	37.85		3								51	Department of Economics and finances
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							
Computer science 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						
Основы проектной деятельности		3					3	108	35.15	72.85				3						51	Department of Economics and finances
Social project "Service-learning"			4				2	72	40.15	31.85					2					72	Department of Philosophy and cultural studies
Economics and mathematics module	112233	5	22		123	123	45	1620	696.85	714.65	208.5	10	19	13		3					
Higher mathematics	123				123		13	468	214.65	149.1	104.25	4	4	5						13	Department of Applied mathematics and Information technologies
Economic theory	12					12	12	432	180.5	182	69.5	6	6							54	Department of Economic theory and instrumental methods
Unified transport system			2				4	144	70.15	73.85			4							65	Department of Logistics
Marine engineering and port infrastructure			2				5	180	70.15	109.85			5							61	Department of Navigation and navigation safety
Statistics	3					3	8	288	108.25	145	34.75			8						54	Department of Economic theory and instrumental methods
Visualization of business information		5					3	108	53.15	54.85						3				54	Department of Economic theory and instrumental methods
Module of field subjects	34456			4		346	29	1044	487.25	383	173.75			6	11	5	7				
Technical operation of the fleet	3					3	6	216	90.25	91	34.75			6						61	Department of Navigation and navigation safety

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	Examin ation	Pass/ fail exam	Pass/ fail exam with a grade	Course work	Module test	Calculat ion and graphic work	Fact	As sheduled	Work with a teacher	Self study	Control	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name
Optimization methods	4					4	5	180	72.25	73	34.75				5					54	Department of Economic theory and instrumental methods
Economics and management of transport organizations	4			4			6	216	110.25	71	34.75				6					51	Department of Economics and finances
Economics of shipbuilding and ship repair	5						5	180	71.25	74	34.75					5				51	Department of Economics and finances
Technical and economic analysis	6					6	7	252	143.25	74	34.75						7			51	Department of Economics and finances
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 managent (Spring)		2					2	72	35.15	36.85			2							52	Department of Management
Basics of modern managent (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

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	Examin ation	Pass/ fail exam	Pass/ fail exam with a grade	Course work	Module test	Calculat ion and graphic work	Fact	As sheduled	Work with a teacher	Self study	Control	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name
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							54	Department of Applied mathematics and Information technologies
Applied statistics (Autumn)		3					2	72	35.15	36.85				2						54	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	1112.3	1310.95	312.75				4	21	18	25	8		
Vocational module	455667778	6678	567	678		67	64	2304	1112.3	878.95	312.75				4	15	18	19	8		
Business process reengineering	5						5	180	71.25	74	34.75					5				51	Department of Economics and finances
Labour organization and regulation			5				5	180	70.15	109.85						5				51	Department of Economics and finances
Accounting and reporting in transport	56					6	10	360	161.5	129	69.5					5	5			51	Department of Economics and finances
Payment and motivation of labor	6			6			5	180	110.25	35	34.75						5			52	Department of Management
Formation and management of organizational costs			6				3	108	70.15	37.85							3			51	Department of Economics and finances
Customs regulation and control		6					2	72	53.15	18.85							2			51	Department of Economics and finances
Corporate finance	7	6				7	7	252	142.4	74.85	34.75						3	4		51	Department of Economics and finances
Organization and management of transportation	7			7			4	144	74.25	35	34.75							4		65	Department of Logistics
Pricing and tariffs	7						4	144	54.25	55	34.75							4		51	Department of Economics and finances
Decision making in conditions of uncertainty and risk			7				4	144	70.15	73.85								4		51	Department of Economics and finances
Planning the activities of transport organizations	8	7		8			8	288	110.4	142.85	34.75							3	5	51	Department of Economics and finances
Commercial operation of transport		8					3	108	53.15	54.85									3	51	Department of Economics and finances
Elective disciplines (modules) 1	4						4	144	71.25	38	34.75				4						
Geography of waterways	4						4	144	71.25	38	34.75				4					65	Department of Logistics
Waterways, ports and hydraulic structures	4						4	144	71.25	38	34.75				4					65	Department of Logistics
Project module			57				12	432		432						6		6			
Project workshop 1			5				6	216		216						6					
Research track			5				6	216		216						6				86	Project center
Digital tools			5				6	216		216						6				86	Project center
Technology track			5				6	216		216						6				86	Project center
Engineering track			5				6	216		216						6				86	Project center
Service track			5				6	216		216						6				86	Project center
Project workshop 2			7				6	216		216								6			

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													Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name
Research track			7				6	216		216								6		86	Project center	
Digital instruments			7				6	216		216								6		86	Project center	
Technological track			7				6	216		216								6		86	Project center	
Engineering track			7				6	216		216								6		86	Project center	
Service track			7				6	216		216								6		86	Project center	
Graduation thesis as a start-up			78				6	216		216								3	3	86	Project center	
Unit 2. Practical training							30	1080	1080						6		6	6	12			
Core part							30	1080	1080							6		6	6	12		
Academic practice			4				6	216	216						6							
Introductory practice			4				6	216	216						6					51	Department of Economics and finances	
Production practice			678				24	864	864								6	6	12			
Project module			6				6	216	216								6			51	Department of Economics and finances	
Technological practice			6				6	216	216								6					
Practical training for acquiring primary professional skills (including research skills)			7				6	216	216									6		51	Department of Economics and finances	
Pregraduation practice			8				12	432	432										12	51	Department of Economics and finances	
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	51	Department of Economics and finances	
Elective courses							10	360	175.75	184.25		2	6	2								
Adaptation course in physics		1					2	72	35.15	36.85		2								25	Department of Physics	
Elementary mathematics		2					2	72	35.15	36.85			2							13	Department of Applied mathematics and Information technologies	
Elementary mechanics		2					2	72	35.15	36.85			2							24	Department of Theory of Mechanisms and machines and machine parts	
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)		24						328	256	72										56	Department of PE	