

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	Classroom	Self study	Control	Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Code	Name
															Credits									
Unit 1. Disciplines (modules)								207	7452	4027.2	3631	2625.5	799.25	28	26	29	27	28	26	30	13			
Core part								88	3168	1730.2	1562	1125.05	312.75	28	23	18	15		4					
Basis	1	1111134	22244					32	1152	710.05	646	407.2	34.75	15	7	2	8							
History of Russia	1	2						4	144	140.3	128	3.7		2	2							71	Department of History	
Basics of Russian statehood	1							2	72	59.15	54	12.85		2								73	Department of Social sciences, pedagogy and law	
Legal competence and civil position	1							2	72	35.15	32	36.85		2								73	Department of Social sciences, pedagogy and law	
Philosophy	1							4	144	36.25	32	73	34.75	4								72	Department of Philosophy and cultural studies	
Fundamentals of self-organization, team building and leadership		2						3	108	70.15	64	37.85			3							52	Department of Management	
Life safety		4						4	144	70.15	64	73.85				4						43	Emergency protection section at the Academy	
Physical education and sports		4						2	72	16.15	16	55.85					2					57	Section of PE and sport	
Economic culture		1						3	108	70.15	64	37.85			3							54	Department of Economic theory and instrumental methods	
Foreign language	13	24						8	288	212.6	192	75.4	2	2	2	2								
Foreign language	13	24						8	288	212.6	192	75.4	2	2	2	2						46	Section of English language at the Academy	
Foreign language: Russian as a foreign language	13	24						8	288	212.6	192	75.4	2	2	2	2						55	Department of Russian language	
Digital module	2	1	3					9	324	160.55	144	128.7	34.75	2	4	3								
Computer science and basics of programming	2	1						6	216	107.4	96	73.85	34.75	2	4							13	Department of Applied mathematics and Information technologies	
Data analysis and artificial intelligence		3						3	108	53.15	48	54.85				3						13	Department of Applied mathematics and Information technologies	
Project module	3	4						5	180	75.3	68	104.7				3	2							
Основы проектной деятельности		3						3	108	35.15	32	72.85				3						52	Department of Management	
Social project "Service-learning"		4						2	72	40.15	36	31.85				2						72	Department of Philosophy and cultural studies	
Natural science and engineering module	11223	2	1			111223	2	25	900	482.35	432	243.9	173.75	11	10	4								
Higher mathematics	13	2				123		12	432	213.55	192	148.95	69.5	5	3	4						13	Department of Applied mathematics and Information technologies	
Chemistry	1					1		3	108	54.55	48	18.7	34.75	3								35	Department of Physics	
Physics	2	1				12		6	216	142	128	39.25	34.75	3	3							25	Department of Chemistry	
Engineering computer graphics						2		4	144	72.25	64	37	34.75		4							66	Department of Engineering Mechanics and Materials Technology	
Module of field subjects	34	6				4	13	468	231.65	208	166.85	69.5			4	5		4						
Geography of waterways	3							4	144	71.25	64	38	34.75			4						65	Department of Logistics	
Transport process operations Research	4					4	5	180	90.25	80	55	34.75				5						65	Department of Logistics	
Information Technologies of Transport Systems Management		6						4	144	70.15	64	73.85					4					13	Department of Applied mathematics and Information technologies	
Self-development module (elective disciplines)	23							4	144	70.3	64	73.7			2	2								
Psychology of communication (Spring)	2							2	72	35.15	32	36.85			2							73	Department of Social sciences, pedagogy and law	
Psychology of communication (Autumn)	3							2	72	35.15	32	36.85			2							73	Department of Social sciences, pedagogy and law	
Personal marketing and branding (Spring)	2							2	72	35.15	32	36.85			2							52	Department of Management	
Personal marketing and branding (Autumn)	3							2	72	35.15	32	36.85			2							52	Department of Management	
Cultural studies and intercultural communication (Spring)	2							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Cultural studies and intercultural communication (Autumn)	3							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Human and society (Spring)	2							2	72	35.15	32	36.85			2							73	Department of Social sciences, pedagogy and law	
Human and society (Autumn)	3							2	72	35.15	32	36.85			2							73	Department of Social sciences, pedagogy and law	
Organization of volunteer activities (Spring)	2							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Organization of volunteer activities (Autumn)	3							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Basics of critical thinking (Spring)	2							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Basics of critical thinking (Autumn)	3							2	72	35.15	32	36.85			2							72	Department of Philosophy and cultural studies	
Environmental culture (Spring)	2							2	72	35.15	32	36.85			2							44	Department of Water bioresources and aquaculture	
Environmental culture (Autumn)	3							2	72	35.15	32	36.85			2							44	Department of Water bioresources and aquaculture	
Skills of effective recruitment (Spring)	2							2	72	35.15	32	36.85			2							52	Department of Management	
Skills of effective recruitment (Autumn)	3							2	72	35.15	32	36.85			2							52	Department of Management	
Personal financial management (Spring)	2							2	72	35.15	32	36.85			2							51	Department of Economics and finances	
Personal financial management (Autumn)	3							2	72	35.15	32	36.85			2							51	Department of Economics and finances	
Basics of modern management (Spring)	2							2	72	35.15	32	36.85			2							52	Department of Management	
Basics of modern management (Autumn)	3							2	72	35.15	32	36.85			2							52	Department of Management	
Internet of things (Spring)	2							2	72	35.15	32	36.85			2							11	Department of Digital systems and automatics	
Internet of things (Autumn)	3							2	72	35.15	32	36.85			2							11	Department of Digital systems and automatics	
Starting your own business. Start-up (Spring)	2							2	72	35.15	32	36.85			2							51	Department of Economics and finances	
Starting your own business. Start-up (Autumn)	3							2	72	35.15	32	36.85			2							51	Department of Economics and finances	
Business communication in Russian (Spring)	2							2	72	35.15	32	36.85			2							55	Department of Russian language	
Business communication in Russian (Autumn)	3							2	72	35.15	32	36.85			2							55	Department of Russian language	
Differential equations (Spring)	2							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Differential equations (Autumn)	3							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Numerical methods (Spring)	2							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Numerical methods (Autumn)	3							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Optimization methods and games theory (Spring)	2							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Optimization methods and games theory (Autumn)	3							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Theory of functions of a complex variable (Spring)	2							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Theory of functions of a complex variable (Autumn)	3							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Applied statistics (Spring)	2							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Applied statistics (Autumn)	3							2	72	35.15	32	36.85			2							13	Department of Applied mathematics and Information technologies	
Chemistry basis of modern technologies (Spring)	2							2	72	35.15	32	36.85			2							35	Department of Chemistry	
Chemistry basis of modern technologies (Autumn)	3							2	72	35.15	32	36.85			2							35	Department of Chemistry	
Chemistry of polymers (Spring)	2							2	72	35.15	32	36.85			2							35	Department of Chemistry	
Chemistry of polymers (Autumn)	3							2	72	35.15	32	36.85			2							35	Department of Chemistry	
Basics of engineering mechanics (Spring)	2							2	72	35.15	32	36.85			2							24	Department of Theory of mechanisms and machines and machine parts	
Basics of engineering mechanics (Autumn)	3							2	72	35.15	32	36.85			2							24	Department of Theory of mechanisms and machines and machine parts	
Applied nutrition (Spring)	2							2	72	35.15	32	36.85			2							31	Department of Food products technology	
Applied nutrition (Autumn)	3							2	72	35.15	32	36.85			2							31	Department of Food products technology	
Part formed by the educational process participants								119	4284	2297	2069	1500.5	486.5		3	11	12	28	22	30	13			
Vocational module	34456667778	338	24557	46	357		2345667	84	3024	1591.95	1411	1049.8	382.25		3	11	12	11	18	21	8			

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															Credits									
Digital instruments			7					6	216	144	144	72									6	86	Project center	
Technological track			7					6	216	144	144	72									6	86	Project center	
Engineering track			7					6	216	144	144	72									6	86	Project center	
Service track			7					6	216	144	144	72									6	86	Project center	
Graduation thesis as a start-up			7					6	216	144	144	72									6	86	Project center	
Elective courses 1	5							5	180	89.25	80	56	34.75					5						
Commercial work on water transport	5							5	180	89.25	80	56	34.75					5					65	Department of Logistics
Commercial work of the vessel	5							5	180	89.25	80	56	34.75					5					65	Department of Logistics
Elective courses 2	5						5	6	216	90.25	80	91	34.75					6					65	Department of Logistics
Foreign trade operations on water transport	5						5	6	216	90.25	80	91	34.75					6					65	Department of Logistics
Organization of accessible environment for disabled people on transport	5						5	6	216	90.25	80	91	34.75					6					65	Department of Logistics
Elective courses 3	6							4	144	70.15	64	73.85							4					
Customs control in transport processes	6							4	144	70.15	64	73.85							4				65	Department of Logistics
Transport insurance		6						4	144	70.15	64	73.85							4				61	Department of Navigation and safety of navigation
Elective courses 4	8	7	8				7	8	288	167.4	146	85.85	34.75							3	5			
Design and management of multimodal transportation	8	7	8				7	8	288	167.4	146	85.85	34.75							3	5	65	Department of Logistics	
Design of logistics systems in the industry	8	7	8				7	8	288	167.4	146	85.85	34.75							3	5	65	Department of Logistics	
Unit 2. Practical training								24	864	864	216							6		6	6			
Core part								24	864	864	216							6		6	6			
Academic training			24					12	432	432								6		6	6			
Practical training for acquiring primary professional skills (including research skills)			2					6	216	216								6					65	Department of Logistics
Practical training in logistics technology and organization			4					6	216	216								6					65	Department of Logistics
Production practice			68					12	432	432	216										6			
Project module			6					6	216	216	216										6			
Technological practice			6					6	216	216	216										6		65	Department of Logistics
Pregraduation practice			8					6	216	216											6		65	Department of Logistics
Unit 3. State final examination								9	324				324								9			
Preparation and passing of the state examination	8							3	108				108								3		65	Department of Logistics
Preparation for the defense procedure and defense of the final qualification work								6	216				216								6		65	Department of Logistics
Elective courses								16	576	299.05	289	276.95			4	2		4	2	2	2			
Elementary mathematics		2						2	72	35.15	32	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	32	36.85			2								71	Department of History
The Great Patriotic War: no statute of limitations		3						2	72	35.15	32	36.85			2								71	Department of History
Professional English			5					4	144	64.15	64	79.85						4					46	Section of English language at the Academy
English for business communications		67	8					6	216	129.45	129	86.55							2	2	2		46	Section of English language at the Academy
Complex modules									108	78	32	30												
Module "Basics of military training"			5						108	78	32	30												
Basics of military training (Autumn)			5						108	78	32	30												
Basics of military training (Spring)			6						108	78	32	30												
Complex modules									328	256	256	72												
Module "Physical education and sport"			13						328	256	256	72												
Practical training in PE and sport (elective course)			13						328	256	256	72											57	Section of PE and sport