

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	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		
												Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name
Unit1. Disciplines (modules)							210	7560	3762.35	2963.65	834	29	31	29	25	30	24	29	13		
Core part							120	4320	2198.75	1704.25	417	29	31	29	20	11					
Basis	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
Basics 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
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								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							
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					72	Department of Philosophy and cultural studies
Natural science and engineering module	1233	5	5	3	12	3	32	1152	555.9	457.1	139	6	6	13		7					
Higher mathematics	12				12		12	432	215.1	147.4	69.5	6	6							13	Department of Applied mathematics and Information technologies
Statistics	3					3	7	252	125.25	92	34.75			7						54	Department of Applied mathematics and Information technologies
Economy of enterprises and organizations	3			3			6	216	92.25	89	34.75			6						51	Department of Economics and finances
World economy and international economic relations			5				4	144	70.15	73.85						4				51	Department of Economics and finances
Visualization of business information		5					3	108	53.15	54.85						3				54	Department of Economic theory and instrumental methods
Module of field subjects	123445	2				234	37	1332	626.65	496.85	208.5	6	11	6	10	4					
Microeconomics	12					2	12	432	179.5	183	69.5	6	6							54	Department of Economic theory and instrumental methods
Institutional economics		2					5	180	70.15	109.85			5							54	Department of Economic theory and instrumental methods
Macroeconomics	3					3	6	216	90.25	91	34.75			6						54	Department of Economic theory and instrumental methods

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							Credits					Credits	Credits	Credits	Credits	Credits	Credits	Credits	Code	Name	
Econometrics	4					4	5	180	108.25	37	34.75				5					54	Department of Economic theory and instrumental methods
Money, credit, banks	4						5	180	107.25	38	34.75				5					51	Department of Economics and finances
Management	5						4	144	71.25	38	34.75					4				52	Department of Management
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

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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							90	3240	1563.6	1259.4	417				5	19	24	29	13		
Vocational module	45566 67778 88	666	7	568		5677	78	2808	1275.6	1115.4	417				5	13	24	23	13		
Financial accounting	45			5			12	432	199.5	163	69.5				5	7				51	Department of Economics and finances
Management accounting	5					5	6	216	72.25	109	34.75					6				51	Department of Economics and finances
Accounting records	6						5	180	71.25	74	34.75						5			51	Department of Economics and finances
Corporate finance	6			6			5	180	92.25	53	34.75						5			51	Department of Economics and finances
Investment analysis	6					6	4	144	72.25	37	34.75						4			51	Department of Economics and finances
Financial planning and budgeting		6					4	144	70.15	73.85							4			51	Department of Economics and finances
Taxation and tax accounting	7	6				7	9	324	160.4	128.85	34.75						3	6		51	Department of Economics and finances
Comprehensive analysis of economic activity	7	6				7	9	324	160.4	128.85	34.75						3	6		51	Department of Economics and finances
Accounting workshop	7						6	216	71.25	110	34.75							6		51	Department of Economics and finances
Banking services for organizations			7				5	180	88.15	91.85								5		51	Department of Economics and finances
Audit	8			8			5	180	83.25	62	34.75								5	51	Department of Economics and finances
International financial reporting standards	8						4	144	67.25	42	34.75								4	51	Department of Economics and finances
Elective modules 1	8						4	144	67.25	42	34.75								4		
Management analysis in the food sector of the economy	8						4	144	67.25	42	34.75								4	51	Department of Economics and finances
Management analysis of industrial enterprises	8						4	144	67.25	42	34.75								4	51	Department of Economics and finances
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 tools			5				6	216	144	72						6				86	Project center
Technology 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

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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							24	864	864						6		6		12		
Core part							24	864	864						6		6		12		
Academic training			4				6	216	216						6						
Introductory practice			4				6	216	216						6					51	Department of Economics and finances
Production practice			68				18	648	648								6		12		
Project module			6				6	216	216								6				
Technological practice			6				6	216	216								6			51	Department of Economics and finances
Technological practice			8				12	432	432										12	51	Department of Economics and finances
Unit 3.State final examination							6	216			216								6		
Preparation for the defense procedure and defense of the final qualification work							6	216			216								6	51	Department of Economics and finances
Elective courses							8	288	158.6	129.4			4	2	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
Mathematical statistics		4					2	72	53.15	18.85					2					13	Department of Applied mathematics and Information technologies
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