

Name	Forms of interim assessment						Credits	Total academic hours					Year 1		Year 2		Year 3		Year 4		Year 5		Assigned department	
	Examination	Pass/fail exam	Pass/fail exam with a grade	Course work	Module test	Calculation and graphic work		Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Semester 9	Semester A							
							Fact											As scheduled	Work with a teacher	Self study	Control	Credits	Credits	Credits
Unit 1. Disciplines (modules)							254	9144	4545.6	3660.15	938.25	29	31	29	28	29	25	31	23	29				
Core part							153	5508	2659.9	2257.35	590.75	29	31	29	26	15	4	8	5	6				
Basis	1	1111134	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											53	Department of Economic security
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											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
Economics and mathematical module	112233344455789	3467	235	5		347	103	3708	1643.7	1543.05	521.25	12	18	19	16	15	4	8	5	6				
Mathematics	123						15	540	214.65	221.1	104.25	5	5	5									13	Department of Applied mathematics and Information technologies
Economic theory	12						14	504	214.5	220	69.5	7	7										54	Department of Economic theory and instrumental methods
World economy and international economic relations			2				6	216	88.15	127.85					6								51	Department of Economics and finances
Civil law		3					2	72	35.15	36.85					2								53	Department of Economic security
Economy of an organization (enterprise)	3						4	144	54.25	55	34.75				4								51	Department of Economics and finances
Statistics	3					3	4	144	55.25	54	34.75				4								54	Department of Economic theory and instrumental methods
Accounting	4		3				8	288	141.4	111.85	34.75				4	4							51	Department of Economics and finances
Econometrics	4					4	4	144	72.25	37	34.75					4							54	Department of Economic theory and instrumental methods
Money, credit, banks	4						5	180	71.25	74	34.75					5							51	Department of Economics and finances
Economic security	5	4		5			9	324	145.4	143.85	34.75					3	6						53	Department of Economic security
Finances			5				5	180	70.15	109.85							5						51	Department of Economics and finances
Taxation	5						4	144	71.25	38	34.75						4						51	Department of Economics and finances
Economic analysis	7	6				7	9	324	178.4	110.85	34.75						4	5					51	Department of Economics and finances

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												Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits	Credits		
Control and inspection		7					3	108	35.15	72.85							3				51	Department of Economics and finances	
Audit	8						5	180	89.25	56	34.75							5			51	Department of Economics and finances	
Economic expertise	9						6	216	107.25	74	34.75								6		53	Department of Economic security	
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	

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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	Credits	Credits	Code	Name	
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							101	3636	1885.7	1402.8	347.5				2	14	21	23	18	23				
Vocational module	56667 78899	4788	5679	7	689	69	83	2988	1453.7	1186.8	347.5				2	8	21	17	18	17				
Human security		4	5				5	180	88.3	91.7					2	3						53	Department of Economic security	
Company management and security technology	5						5	180	71.25	74	34.75					5						53	Department of Economic security	
Economic security of business entities	6					6	5	180	90.25	55	34.75						5					53	Department of Economic security	
Economic security of the region	6				6		7	252	110.25	107	34.75						7					53	Department of Economic security	
Ensuring information and technical security of an economic entity			6				4	144	70.15	73.85							4					54	Department of Economic theory and instrumental methods	
Personnel security	6						5	180	89.25	56	34.75						5					53	Department of Economic security	
Tax auditing			7				4	144	70.15	73.85								4				51	Department of Economic security	
Economic security of innovative-investment projects	7			7			6	216	111.25	70	34.75							6				53	Department of Economic security	
Security ensurance of extermnal economic activities	7						4	144	71.25	38	34.75							4				53	Department of Economic security	
Obtaining and analysis of information about a contractor	8						4	144	71.25	38	34.75								4			53	Department of Economic security	
Detection and investigation of crimes in the field of economic security		8					4	144	70.15	73.85									4			53	Department of Economic security	
Energy security			9				5	180	88.15	91.85										5		53	Department of Economic security	
Elective modules 1	899	78				89	9	25	900	452.05	343.7	104.25						3	10	12				
Elective module 1. Ensuring economic security of entrepreneurship	899	78				89	9	25	900	452.05	343.7	104.25						3	10	12				
Diagnostics of economic security of a business entity		7					3	108	35.15	72.85								3				53	Department of Economic security	
Marketing security		8					4	144	88.15	55.85									4			53	Department of Economic security	
Production security	8				8		6	216	110.25	71	34.75								6			53	Department of Economic security	
Monitoring and prevention of economic security risks	9					9	6	216	108.25	73	34.75									6		53	Department of Economic security	
Strategy of economic security of a business entity	9				9		6	216	110.25	71	34.75									6		53	Department of Economic security	
Elective module 2. Economic support for food security	899	78				89	9	25	900	452.05	343.7	104.25						3	10	12				
Food sector in the system of economic security of the country		7					3	108	35.15	72.85								3				53	Department of Economic security	
Competitive intelligence		8					4	144	88.15	55.85									4			53	Department of Economic security	
Transport and logistics support of food security	8				8		6	216	110.25	71	34.75								6			53	Department of Economic security	
Diagnostics of economic security of food sector industries	9					9	6	216	108.25	73	34.75									6		53	Department of Economic security	
Strategy of economic security of food sector enterprises	9				9		6	216	110.25	71	34.75									6		53	Department of Economic security	
Elective module 3. Financial and economic support for the security of an economic entity	899	78				89	9	25	900	452.05	343.7	104.25						3	10	12				

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							Fact	As scheduled	Work with a teacher	Self study	Control											Credits	Credits	Credits
Security of financial markets		7					3	108	35.15	72.85							3				51	Department of Economics and finances		
Security of banking services		8					4	144	88.15	55.85								4			51	Department of Economics and finances		
Assessment and management of business value	8				8		6	216	110.25	71	34.75							6			51	Department of Economics and finances		
Assessment and management of risks	9					9	6	216	108.25	73	34.75								6		51	Department of Economics and finances		
Financial strategy of the enterprise	9				9		6	216	110.25	71	34.75								6		51	Department of Economics and finances		
Project module			579				18	648	432	216						6		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	
Digital tools			7				6	216	144	72								6				86	Project center	
Technology 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	
Project workshop 3			9				6	216	144	72										6				
Research track			9				6	216	144	72										6		86	Project center	
Digital instruments			9				6	216	144	72										6		86	Project center	
Technological track			9				6	216	144	72										6		86	Project center	
Engineering track			9				6	216	144	72										6		86	Project center	
Service track			9				6	216	144	72										6		86	Project center	
Graduation thesis as a start-up			9A				6	216	144	72										3	3	86	Project center	
Unit 2.Practical training							37	1332	1332						3		6		6		22			
Core part							37	1332	1332						3		6		6		22			
Academic practice			4				3	108	108						3									
Introductory practice			4				3	108	108						3							53	Department of Economic security	
Production practice			68A				34	1224	1224								6		6		22			
Project module			6				6	216	216								6							
Technological practice			6				6	216	216								6					53	Department of Economic security	
Vocational practice			8				6	216	216										6			53	Department of Economic security	
Pre-graduation practice			A				22	792	792												22	53	Department of Economic security	
Unit 3.State final examination							9	324			324										9			
Core part							9	324			324											9		
Preparation and passing of the state final examination							3	108			108										3	53	Department of Economic security	
Preparation for the defense procedure and defense of the final qualification work							6	216			216										6	53	Department of Economic security	
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														

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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		