

CURRICULUM



Speciality: 1-25 80 01 Economics

Degree: Master

Profiling: Economics and Innovative Management of Enterprises

Period of study: 1 year

I. Schedule of the educational process

II. Summary (in weeks)

Y E A R S	September		October		November		December		January		February		March		April		May		June		July		August		Academic Studies	Exams	Internship	Research	Master's Thesis	Vacation	Total												
	1	8	15	22	6	13	20	3	10	17	24	1	8	15	22	5	12	19	2	9	16	2	9	16								23	3	10	17	24	3	10	17	24			
	7	14	21	28	05	12	19	26	02	09	16	23	01	08	15	22	04	11	18	25	01	08	15	22	01	08	15	22	01	08	15	22	01	08	15	22	27	5	4	4	1	2	43
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Legend:  - Academic Studies       - Internship       - Exams  
 - Exams       - Research       - Vacation

III. Curriculum

N	The name of the module, academic discipline, course project (course work)	Exams	End-of-term test	Academic hours					Semesters						Total Credits	Competence Code	
				Total	Total in class	As follows:			I year			Total	Total in class	Credits			
						Lectures	Laboratory work	Workshops	Seminar classes	1 semester, 17 weeks	2 semester, 10 weeks						
<b>1.</b>	<b>State Component</b>			<b>700</b>	<b>212</b>	<b>104</b>	<b>24</b>	<b>36</b>	<b>48</b>	<b>394</b>	<b>128</b>	<b>12</b>	<b>306</b>	<b>84</b>	<b>9</b>	<b>21</b>	
<b>1.1</b>	<b>Module "Theoretical Economics"</b>																
1.1.1.	Microeconomic Analysis and Policy	1		102	50	26			24	102	50	3				3	UC-4, DPC-1
1.1.2.	Macroeconomic Analysis and Policy	2		108	48	24			24				108	48	3	3	UC-4, DPC-2
<b>1.2</b>	<b>Module "National Economy"</b>																UC-2,4, DPC-3
1.2.1.	Forecasting of National Economy		2	108	36	18			18				108	36	3	3	
<b>1.3</b>	<b>Module "Innovation Economics"</b>																UC-1,3, DPC-4
1.3.1.	Innovative Development of an Organization		1	102	36	18			18	102	36	3				3	
<b>1.4</b>	<b>Module "Academic Research"</b>																UC-1,2,8
1.4.1.	Research Seminar		1	90						90		3				3	
1.4.2.	Coursework			90									90		3	3	
<b>1.5</b>	<b>Module "Information Technologies in Economics"</b>																DPC-5
1.5.1.	Data Mining Technologies		1	100	42	18	24			100	42	3				3	
<b>2.</b>	<b>Higher Education Institution Component</b>			<b>870</b>	<b>346</b>	<b>166</b>		<b>180</b>		<b>580</b>	<b>230</b>	<b>18</b>	<b>290</b>	<b>116</b>	<b>9</b>	<b>27</b>	
<b>2.1</b>	<b>Module "Management of an Enterprise"</b>																
2.1.1.	Project Management		2	90	40	20		20					90	40	3	3	DPC-4, UC-3
2.1.2.	Enterprise supply chain management		2	110	40	20		20					110	40	3	3	SC-4
<b>2.2</b>	<b>Module "Strategic management in an innovative economy"</b>																
2.2.1.	International Business Expansion		1	108	44	20		24		108	44	3				3	SC-3,5-7
2.2.2.	Sustainable Economy		1	94	44	20		24		94	44	3				3	UC-4, SC-10
2.2.3.	Modern concept of strategic analysis		1	198	68	34		34		198	68	6				6	DPC-1, SC-1,5
2.2.4.	Strategic Marketing		1	90	34	16		18		90	34	3				3	SC-2,3,4,6,11
<b>2.3</b>	<b>Optional module "Modern management 1"</b>																
2.3.1.	HR-Management		1	90	40	18		22		90	40	3				3	SC-7,8, UC-4
2.3.2.	Information support of marketing solutions		2	90	36	18		18					90	36	3	3	DPC-1, SC-6
<b>2.4</b>	<b>Optional module "Modern management 2"</b>																
2.4.1.	Internet Marketing and Business Digitalization		1	90	40	18		22		90	40	3				3	SC-6,9, DPC-1
2.4.2.	Management of Advance Development Economy		2	90	36	18		18					90	36	3	3	UC-5, SC-9,10
<b>3.</b>	<b>Optional Subjects</b>			<b>/108</b>	<b>/56</b>	<b>/20</b>		<b>/36</b>		<b>/108</b>	<b>/56</b>	<b>/3</b>					
3.1.	Creative Teaching Techniques in Higher School/ Pedagogics and psychology of Higher Education		/1	/108	/56	/30		/26		/108	/56	/3					UC-9
<b>4.</b>	<b>Series of Disciplines for Candidate Exams and Additional Training</b>			<b>/568</b>	<b>/316</b>	<b>/96</b>	<b>/36</b>	<b>/140</b>	<b>/44</b>	<b>/358</b>	<b>/202</b>	<b>/6</b>	<b>/210</b>	<b>/114</b>	<b>/9</b>	<b>/15</b>	
4.1.	Philosophy and Methodology of Science <sup>1</sup>		/2	/240	/104	/60		/44		/140	/60		/100	/44	/6	/6	UC-5
4.2.	Information Technologies: Basics <sup>1</sup>		/1	/108	/72	/36	/36			/108	/72	/3				/3	UC-7
4.3.	Foreign language <sup>1</sup>		/2	/220	/140		/140			/110	/70	/3	/110	/70	/3	/6	UC-6
Number of Hours				<b>1570</b>	<b>558</b>	<b>270</b>	<b>24</b>	<b>216</b>	<b>48</b>	<b>974</b>	<b>358</b>	<b>30</b>	<b>596</b>	<b>200</b>	<b>18</b>	<b>48</b>	
Number of Hours per Week										21			20				
Number of Courseworks				1									1				
Number of Exams				5						3			2				
Number of End-of-term tests				9						6			3				

IV. Internship				V. Research			VI. Final Certification
Internship Title	Semester	Weeks	Credits	Semester	Weeks	Credits	Master's Thesis
Managerial	2	4	6	2	4	6	

## VI. Competence Matrix

Competence Code	Competence Name	Module Code, Discipline Code
UC-1	To be able to apply scientific cognition methods (analysis, comparison, systematization, abstraction, modelling, data authenticity checking, decision-making etc.) in independent research activity, to generate and implement innovative ideas	1.3, 1.4
UC-2	To study independently new methods of economic design, research, production organization	1.2, 1.4
UC-3	To be a team leader able to evaluate communicative channels and build interpersonal communications	1.3, 2.1.1
UC-4	To use fundamental economic knowledge in professional activity	1.1.1, 1.1.2, 1.2, 2.2.2, 2.3.1
UC-5	To have a command of scientific cognition methodology, to be able to analyse and evaluate the content and level of philosophic and methodological issues in process of solving tasks of scientific research and innovative activity	4.1, 2.4.2
UC-6	To use a foreign language for communication in interdisciplinary and scientific environment, in various formats of international cooperation, scientific research and innovative activity	4.3
UC-7	To have skills of contemporary information technologies for solving scientific research and innovative tasks	4.2
UC-8	To be able to carry out economic experiment and interpret its results, to be able to use economic and statistical tools in practical and research activity	1.4
UC-9	To be able to carry out pedagogical activity in educational institutions, to master and implement effective educational and information and communication technologies, pedagogical innovations	3.1
DPC-1	To be able to analyze economic entities behavior in different types of market structures, to be able to research and develop the market strategy of the organization, to evaluate the consequences of the state microeconomic policy	1.1.1, 2.2.3, 2.3.2, 2.4.1
DPC-2	To be able to analyze the features of macroeconomic policy under different initial conditions of the economy, to be able to develop measures of macroeconomic policy	1.1.2
DPC-3	To use modern methods of planning and optimization of tax payments, evaluation methods of tax risks, analyze the tax situation, evaluate the level of tax burden and the effectiveness of tax solutions	1.2
DPC-4	To be able to use project management methods in research and to manage important and large-scale tasks that have a specific goal, deadlines and limited resources	1.3, 2.1.1
DPC-5	To be able to choose tools, modern technical means and information technologies for information processing in accordance with the scientific task in the management field	1.5
SC-1	To be able to develop the organization's strategy, implement projects and activities aimed at its implementation	2.2.3
SC-2	To be able to navigate the external environment, collect information about the external environment and analyse it, monitor market conditions	2.2.4
SC-3	To be able to analyze and predict the competitors' behavior on the market, evaluate the competitive advantages of a product and the organization	2.2.1, 2.2.4
SC-4	To implement the measures of promoting a new product to the market, building distribution channels	2.2.4, 2.1.2
SC-5	To be able to meet the challenges of organizations management related to world markets' operations in global competition	2.2.1, 2.2.3
SC-6	To put into practice the basic methods and tools of marketing analysis in the digital environment	2.2.1, 2.2.4, 2.3.2, 2.4.1
SC-7	To be able to find and evaluate new market opportunities, form and evaluate business ideas, develop business plans to create a new business	2.2.1, 2.3.1
SC-8	To be able to analyze and develop intellectual and cultural level, build a professional development pathway	2.3.1
SC-9	To be able to develop, implement and evaluate investment projects, improve the economic efficiency of investments	2.4.1, 2.4.2
SC-10	To know the main types of financial tools and areas of their usage	2.2.2, 2.4.2
SC-11	To be able to develop interpersonal and business communications	2.2.4

Developed on the basis of the standard curriculum for the specialty 1-25 80 01 "Economics", approved on 21.03.2019 № Е 25-2-001/пр-тип.

1 Series of Disciplines for Candidate Exams and Additional Training «Philosophy and Methodology of Science», «Foreign Language», «Information Technologies: Basics» are studied according to the choice of a student.

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