Документ подписан простой электронной подписью Информация о владельце: ФИО: Максимов Алексей Борисович Должность: директор департамента по образовательной политике Дата подписания: 31.05.2024 15:01:22 Уникальный программный ключ: 8db180d1a3f02ac9e60521a5672742735c18b1d6 educational program: "Business Process Management"

1. The purpose and objectives of the state final certification

The purpose of the state final certification is to establish compliance with the results of students mastering educational program developed at the Moscow Polytechnic University, requirements of the Federal State Educational Standard higher education in the field of training 38.03.02 Management.

Objectives of the state final certification:

- have a systematic understanding of analysis tools and product management, marketing communications tools and their features of use, about the structures and development trends of the Russian and the global economy;

- understand the features of the development and use of marketing in Russia, use marketing tools when entering foreign markets, understand the importance of corporate social responsibility and business ethics, understand and use the diversity of economic processes, their connections with other processes occurring in society, for increasing the efficiency of the enterprise;

- have an idea of the priority areas of development national economy and prospects for technical, economic and social development of the relevant industry and enterprise;

2. Place of state final certification in the structure of the EP

State final certification is carried out by state examination boards in order to determine compliance results of students mastering the main educational program corresponding to the requirements of the federal government educational standard in the direction of bachelor's training 38.03.02 "Management", approved by order of the Ministry of Education and Science RF dated August 12, 2020 No. 970 (Registered with the Ministry of Justice of Russia on August 25, 2020 No. 59449).

A student is allowed to take part in the state final certification if he/she having academic debt and having completed the course in full curriculum or individual educational plan higher education program in the direction of 38.03.02 Management.

3. Structure of the state final certification (SFA)

Block 3 "State Final Certification" includes defense final qualifying work, including preparation for the procedure eleven defense and defense procedure, as well as preparation for delivery and delivery state exam.

State final certification of students in the field of study preparation 38.03.02 Management is carried out in the form of: graduation defense qualifying work.

4. Planned results of mastering the educational program, controlled during the state final certification

Cipher	Contents of competence	Type of GIA used		
competencies		to control development		
Organizational and managerial activities				
General cultural competencies				
UC-1	Ability to search, critically analyze	Graduation qualifying		
	and synthesis of information, apply a	Job		
	systematic approach to solving			
	problems			
UC-2	Ability to define tasks within goal	Graduation qualifying		
	and choose the best ways to achieve	Job		
	them decisions based on current legal			
	norms, available resources and			
	limitations			
UC-3	Ability to carry out social interaction	Graduation qualifying		
	and realize your role in the team	Job		
UC-4	Ability to carry out business	Graduation qualifying		
	communication oral and written	Job		
	forms in the state language Russian			
	Federation and foreign language(s)			

UC-5	Ability to perceive intercultural	Graduation qualifying	
	diversity of society in socio-	Job	
	historical, ethical and philosophical		
	contexts		
UC-6	Ability to manage your time,	Graduation qualifying	
	organize and implement a trajectory	Job	
	of self-development based on		
	principles of lifelong education		
UC-7	Ability to maintain proper level	Graduation qualifying	
	physical fitness to ensure full social	Job	
	and professional activities		
UC-8	Ability to create and maintain in	Graduation qualifying	
	everyday safe in life and professional	Job	
	activities living conditions for the		
	preservation of natural environment,		
	ensuring sustainable development of		
	society, in including in the event of a		
	threat or emergency situations and		
	military conflicts		
UC-9	Ability to use basic defectology	Graduation qualifying	
	knowledge in social and professional	Job	
	spheres		
UC-10	Ability to accept sound economic	Graduation qualifying	
	solutions in various areas of life	Job	
UC-11	Ability to form an intolerant attitude	Graduation qualifying	
	towards corrupt behavior	Job	
	General professional competencies		
OPC-1	Ability to solve professional	Graduation qualifying	
	problems knowledge-based	Job	

	(intermediate level) economic,		
	organizational and managerial		
	theories		
OPC-2	Ability to collect, process and	Graduation qualifying	
	analyze data necessary to solve the	Job	
	problems management tasks, using		
	modern tools and intelligent		
	information and analytical systems		
OPC-3	Ability to develop reasonable	Graduation qualifying	
	organizational and managerial	Job	
	decisions taking into account their		
	social significance, promote their		
	implementation in conditions of a		
	complex and dynamic environment		
	and evaluate them consequences		
OPC-4	Ability to identify and evaluate new	Graduation qualifying	
	market opportunities opportunities,	Job	
	develop business plans for creating		
	and development of new areas of		
	activity and organizations		
OPC-5	Ability to use when solving modern	Graduation qualifying	
	professional tasks information	Job	
	technology and software, including		
	management of large data sets and		
	their predictive analysis		
OPC-6	Ability to understand the operating	Graduation qualifying	
	principles of modern information	Job	
	technologies and use them for solving		
	problems of professional activity		
Professional competencies			

PC-1	Ability to regulate processes	Graduation qualifying
	departments of the organization or	Job
	development administrative	
	1	
	regulations of departments	
	organizations	
PC-2	Ability to design and implement	Graduation qualifying
	cross-functional organizational	Job
	processes	
PC-3	Ability to identify stakeholders and	Graduation qualifying
	interact with them	Job
PC-4	Ability to prepare for conducting	Graduation qualifying
	monitoring parameters and assessing	Job
	success changes carried out in the	
	organization	
PC-5	Ability to collect information about	Graduation qualifying
	business problems and identify	Job
	business opportunities for the	
	organization	
PC-6	Ability to formulate possible	Graduation qualifying
	solutions to based on the target	Job
	indicators developed for them, and	
	also carry out analysis, justification	
	and selection solutions	

As a result of mastering the educational program, the graduate must:

have a systematic understanding of analysis and management tools product, marketing communications tools and their features use, structures and development trends of Russian and global economics;

understand the features of the development and use of marketing in Russia, using marketing tools when entering foreign markets with the concept of corporate

social responsibility and business ethics, diversity of economic processes in the modern world, their connection with other processes occurring in society;

have an idea of the priority areas of development national economy and prospects for technical, economic and social development of the relevant industry and enterprise;

know:

- how the innovation process functions;

- how to choose an optimal innovation strategy for an enterprise;
- structure of the organization of innovative management at the enterprise;
- modern practical techniques of innovative management;
- organizational forms of innovative activity;
- sources and forms of financing innovations;
- basic techniques for examining innovative projects;

- methods for calculating the economic efficiency of projects and investments;

be able to:

- choose specific areas of innovation activity;

- draw up a business plan for an innovative project;

- develop an innovative business strategy;

- develop a risk management strategy;

- analyze socially significant problems and processes, occurring in society, and predict their possible development in future;

- use regulatory legal documents in their activities;

- draw up a plan for an innovative project;

- carry out economic calculations based on key indicators efficiency of innovative projects;

- economically justify the effectiveness of innovative projects;

own:

- theory and methodology of innovative activity in an enterprise;

- experience in analytical and research activities;

- experience in developing design solutions in the field of professional activities;

- experience in preparing proposals and implementation activities developed projects and programs;

- experience in choosing a course of action and forming an innovative enterprise strategy;

- experience in drawing up a business plan for an innovative project;

- experience in constructing a network diagram to implement the developed programs to achieve the final goal.