



**INSTITUTE  
OF MEDICINE**



# **MANAGEMENT IN HEALTH CARE**

**MASTER'S DEGREE PROGRAMME**



## PROGRAM ADVANTAGES

- ✔ The combination of theoretical and practical traditions of classical university education in the integration of various faculties with the aim of training highly qualified specialists in the field of healthcare management.
- ✔ Formation of practical skills of program-targeted management, expert and project activities in the field of managing organizations of any form of ownership in healthcare.
- ✔ The peculiarity of training is the modular structure of the curriculum as part of the correspondence course.
- ✔ Lectures and master classes by invited professional practitioners, joint creative projects and conferences are regularly held.
- ✔ Opportunity to participate in the program of foreign internships.



# STUDYING PROCESS

**120 credits (24 credits per semester) the term for mastering in the correspondence form is 2.4 years, lectures, practical classes and independent work, several types of practice**

The theoretical component is represented by disciplines that form the knowledge and skills that a specialist in public sector management should have and competencies specific to the healthcare sector.



## HEALTHCARE MANAGEMENT TECHNOLOGIES

- Strategic approaches to the formation and development of public health policy.
- International experience in organizing and managing healthcare.
- Public health, the concept, study, evaluation of indicators and factors that determine the health of the population.
- The most important non-infectious and infectious diseases as a medical and social problem.
- Organizational and functional structure of the healthcare system of the Russian Federation.
- Fundamentals of organizing medical care for the population of the Russian Federation.
- Fundamentals of health economics and health insurance.
- Health and medical management.



## HEALTH INFORMATION RESOURCES AND TECHNOLOGIES

- Theoretical aspects of information technology in the management of the organization.
- The use of information technology in healthcare.
- Information technology and information systems.
- Classification and types of information technology and software.
- Information security in information systems and networks.



## **FINANCIAL AND INVESTMENT MANAGEMENT IN HEALTHCARE**

- Information support of financial and investment management.
- Tactics of financial and investment management (current financial decisions).
- Strategy of financial and investment management (long-term financial decisions).



## **MANAGEMENT RESEARCH METHODOLOGY**

- Management as an object of research.
- Decision making in the management process.
- Theoretical methods of management research.
- Combined research methods in management.
- Planning and organization of research management systems.
- Requirements for research type managers.



## **MODERN STRATEGIC ANALYSIS**

- Strategic analysis and its role in the organization's information system.
- Directions and objects of strategic analysis.
- Strategic analysis of the internal environment of the company.
- Strategic analysis of industry competition.
- Strategic analysis of the company's competitiveness.



## **INTERNSHIPS AND PRACTICES**

- Undergraduate practice is carried out to perform graduate qualification work and is mandatory.
- Types of field trip:
  - practice to obtain professional skills and experience of professional activity;
  - research work.



# STUDENTS FEEDBACK



 **AMCHESLAVSKAYA MAYA ALEXANDROVNA**

“ I often heard from students of other universities that “study is one thing, and work is another”, “I became a professional only at the workplace” ... So, all this is not about our faculty. We dived into the profession from the first day of training. The university and teachers have formed not only our professional position, but also the way of thinking, attitude to life, to people. Our teachers, in addition to being true professionals and experts in their field, are also amazing, interesting, versatile people who are always ready to support and understand, but at the same time remain strict and fair Teachers.

At lectures and seminars you will learn not only a lot of useful and scientific information, but also hear a lot of real cases from their professional activities. This makes studying more diverse and interesting. You will be able to express your opinion and thereby participate in deciding on a specific case.

I recommend that students who already have a bachelor's degree definitely apply for this course. Be sure that you will get an unforgettable experience, a modern approach and updated knowledge that are mixed and given to you in a simple professional way! ”



# HEAD OF THE PROGRAMME

## FOMINA ANNA VLADIMIROVNA



Doctor of Pharmaceutical Sciences, Professor,  
Head of the Department of Public Health,  
Health and Hygiene, Medical Institute.

**Thesis:** “The scientific substantiation of the priority areas for improving the system for ensuring access to medicinal care for the population.”

### OF SCIENTIFIC INTERESTS:

healthcare organization and drug provision, study of the population’s need for medical and medicinal care. She prepared 8 candidates of sciences and 1 doctor of sciences on the basis of RUDN University. He has over 250 publications, including over the past 5 years: a monograph, 2 textbooks and 7 teaching aids, 60 scientific papers in peer-reviewed scientific journals, including those indexed in SCOPUS, Web of Science databases. She regularly gives presentations at international conferences in the field of healthcare and drug provision management.

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