# Profession

A specialist in the field of organization of health care and public health is the head of a new generation who is able to comprehensively solve the tasks of protecting health of the population, develop a strategy for the development of healthcare institutions, form a team of medical professionals and effectively use the latest medical technologies.

#### **Educational process**

In the process of training, graduates take an active part in master classes conducted by leading experts in health management, business games, round tables, and scientific projects.

Graduate students learn how to:

• comply with the basic requirements of information security to develop new methods and technologies in health care;

• conduct medical, social and socio-economic research;

• organize and participate in health assessment of the population and epidemiological situation;

• participate in risk assessment of the implementation of new medical and organizational technologies in medical organizations;

- prepare and execute research, production and project documents;
- develop and implement a set of organizational measures aimed at preserving and strengthening public health;

• implement measures to create a motivated attitude of the population towards preservation and strengthening of health;

• organization of quality assessment of medical care.

## Disciplines

- ✓ Biostatistics, modeling and forecasting in medicine
- ✓ Public health care and health
- ✓ Business foreign language
- $\checkmark$  Main social and hygienic factors in the formation of morbidity of the population
- ✓ Social psychology

- ✓ Philosophical problems of science and technology
- ✓ Ecology, sanology and preventive technologies
- ✓ Demographics and basics of medical statistics
- ✓ Sociology of the youth
- $\checkmark$  Organization of medical care and legal framework in health care
- $\checkmark$  Economics, standardization and quality management in healthcare
- ✓ Project management and business planning in healthcare

#### **Practical training**

Graduate students take their practical trainings in all medical institutions of the city of Tambov.

The purpose of the research work of graduates is to consolidate theoretical knowledge obtained while studying basic disciplines, expand professional knowledge obtained in the process of training in master's programs, and form practical skills in public health care. R & D allows graduates to study the mechanism of functioning of medical organizations and obtain necessary practical data for the calculated part of the master's thesis.

Topics of practical trainings help to gain new practical knowledge in the following areas and technologies of public administration in the field of healthcare:

• Management of changes in the system of government and the public sector of the economy in the field of health care (conducting effective reforms of public administration);

- Health care management at federal, regional and municipal levels;
- The system of state guarantees of medical care;
- Drug management;
- Health care financing systems (private, compulsory health insurance, budget);
- Development of a private health care system;
- Management of medical institutions;
- Pharmaceutical management;
- Personnel management and remuneration in health care organizations.

## Career

A career in healthcare manager is a career of a successful specialist who is well-versed in the system of state guarantees for the provision of medical care, the system of financing health care (private, compulsory health insurance, budget). The profession of a health care manager gives you the opportunity to realize yourself in management of medical institutions, and personnel management in health care organizations.