ABSTRACT OF THE WORK PROGRAM

on discipline "PUBLIC health AND HEALTH care»

0401 for the specialty "MEDICAL BUSINESS»

1. THE PURPOSE AND OBJECTIVES OF THE DISCIPLINE:

The purpose of the discipline "Public health and health" - to give the knowledge and skills necessary for the future doctor to work in health care institutions on:
- Public health and its determinants
- Systems ensuring the preservation, strengthening and restoration of health of the population as a whole and in certain homogeneous groups
- Organizational and medical technologies
- Health management and Economics, health development trends in foreign country.

Objectives of the discipline "Public health and health”
- study and analysis of indicators characterizing the state of health of various age-sexual, social, professional and other groups of the population
- study of measures to preserve, strengthen and restore public health
- study of the theoretical foundations of health
- the study of new economic and medical and social technologies in the activities of medical institutions
- study of methods and means of improving the functioning of institutions healths.
- study of the basics of legal knowledge, legal aspects of the organization of medical and expert activities of the doctor.

2. THE PLACE OF DISCIPLINE IN THE STRUCTURE OF THE BASIC PROFESSIONAL EDUCATIONAL PROGRAM:

The academic discipline "Public health and health care" refers to the cycle of professional disciplines of the main educational programs.

3. REQUIREMENTS TO RESULTS OF MASTERING THE DISCIPLINE:

As a result of studying the discipline, the student must:
Know:
- on the laws of public health and various aspects of health in the Russian Federation in the late XX and early XXI centuries, taking place against the background of socio-economic reforms, demonopolization of the health care system, decentralization of industry management, the introduction of health insurance and standardization, the emergence of new economic relations and the emergence of additional sources of funding;
- on the current legislation in the field of health care.
- the methodology of the study of population health with the goal of preserving, strengthening and restoring;
- organization of medical and preventive care to the population;
- fundamentals of health management, planning, Economics and financing;
- fundamentals of the Russian legal system, the classification of Federal regulations, the basis of legal liability (administrative, civil and criminal);
- fundamentals of health legislation.
**To be able to do:**
- calculate and evaluate the main types of statistical values (relative and average, their errors), correlation coefficients and standardization;
- to assess the reliability of the average and relative values, the difference between the average values and indicators, correlation coefficients;
- to make a plan and program of medical and statistical research, to determine the representative volume of the sample;
- calculate and evaluate the health indicators of the population and the activities of health institutions;
- arrange medical records, including sick leaves;
- properly use in their practice the basic legal and regulatory acts, legislative documents of the government, orders and instructions of the Ministry of health of the Russian Federation;
- apply knowledge of the rules and procedure for the issuance of certificates of disability and certificates (established by the current legislation) in solving a specific situation;
- assess the misconduct of health workers and anticipate its legal consequences.

**Own:**
- skills of hygienic training and education of the population for formation of a healthy lifestyle, preservation, strengthening and prevention of diseases;
- skills of application of information on health of the population and activity of medical and preventive institutions for the offer of actions for improvement of quality and efficiency of medical and medical and preventive care;
- skills of application of legal knowledge in a specific situation.
- skills of medical and social survey of different population groups;
- to draw up and use normative and legal documents related to medical activity;
- analyze and solve legal problems.

4. **THE VOLUME OF DISCIPLINES AND TYPES OF ACADEMIC WORK:**

The total complexity of the discipline is 149 hours

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<thead>
<tr>
<th>Type of educational work</th>
<th>Number of hours (full-time form of education)</th>
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<tbody>
<tr>
<td></td>
<td>All according to plan</td>
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<tr>
<td></td>
<td>7</td>
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<tr>
<td>Classroom lessons:</td>
<td>99 80 19</td>
</tr>
<tr>
<td>Lectures</td>
<td>12 12 -</td>
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<tr>
<td>Laboratory research</td>
<td>87 68 19</td>
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<tr>
<td>Independent work</td>
<td>50 50</td>
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<tr>
<td>Total hours of discipline</td>
<td>149 130 19</td>
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<tr>
<td>Current control (examination, abstract)</td>
<td>exam exam</td>
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<tr>
<td>Types of intermediate certification (exam, test)</td>
<td>exam, test test</td>
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