Summary of the discipline

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| Discipline (module) | Epidemiology |
| Implemented competencies | UC-1; GPC-6; PC-3;PC-16 |
| Indicators of competence achievement | UC - 1.1. Knows the theory of the system approach; the sequence and requirements for the implementation of search and analytical activities to solve the tasks  UC - 1.2. identifies the stages of solving and actions to solve the problem; find, critically analyze and select the information necessary to solve the task.; considers various options for solving the problem  UC - 1.3. when analyzing problematic situations, evaluates the advantages and risks; competently, logically, and reasonably formulates its own judgments and assessments; distinguishes facts from opinions, interpretations, assessments, etc. in the reasoning of other participants in the activity;  UC-1.4 considers and suggests possible solutions to the problem, assessing the practical consequences of possible solutions to the tasks set.  GPC-6.1 is ready to provide primary health care in emergency situations, including in extreme conditions and mass destruction centers.  GPC- 6.2 Identifies urgent conditions at the pre-hospital stage that require emergency medical care.  GPC-6.3 Provides emergency medical care to patients in conditions that pose a threat to patients' lives, including clinical death (arrest of vital functions of the human body (blood circulation and (or) respiration).  GPC-6. 4 Organizes anti-epidemic measures, including in the centers of mass destruction. Identifies the main environmental hazards, assesses the  risks of their occurrence; evaluates the medical and tactical situation in in emergency situations, epidemics, and in areas of mass destruction.  PC-3.1. Organizes and conducts preventive antiepidemic measures  PC-3.2. Organizes and monitors the immunoprophylaxis of infectious diseases in the adult population in accordance with current medical care procedures, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care.  PC-3.3. Organizes sanitary and anti-epidemic (preventive) measures in case of outbreak especially dangerous infections, in case of deterioration of the radiation situation, natural disasters and other emergency situations.  PC- 16.1. Is ready for sanitary and educational work to eliminate risk factors and form elements of a healthy lifestyle, including programs to reduce alcohol and tobacco consumption, prevent and combat non -medical use of narcotic drugs and psychotropic substances.  PC- 16.2 Highlights the features, defines the forms and methods of educational activities of medical professionals among patients and the population to eliminate risk factors and the formation of healthy lifestyle skills.  PC- 16.3. Possesses the skills of sanitary and educational work, including the formation of healthy lifestyle skills, an algorithm for assessing individual risk factors for the development of the most common diseases. |
| Labor intensity | 108/3 |
| Reporting forms (including by semester) | credit (11 semester ) |