Abstract of the discipline

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| Discipline  (Module) | Diagnostic microbiology, virology |
| Implemented  competencies | UC-8, PC-5, PC -21 |
| Indicators of achievement of competencies | UC-8.1. - Analyzes the factors of harmful influence on the vital activity of elements of the habitat (technical means, technological processes, materials, buildings and structures, natural and social phenomena).  UC-8.2. Identifies hazardous and harmful factors within the framework of the activities carried out.  UC-8.3. Solves problems related to violations of safety precautions and participates in activities to prevent emergencies in the workplace.  UC-8.4 Complies with and explains the rules of conduct in case of emergency situations of natural and man-made cause`s origin, provides first aid, participates in recovery activities. |
| PC-5.1 Collects complaints, anamnesis of life and disease of the patient and completes physical examination of the patient (inspection, palpation, percussion, auscultation).  PC-5.2 Formulates a preliminary diagnosis and makes a plan of laboratory and instrumental examinations of the patient.  PC-5.3. Refers the patient for laboratory and instrumental examination if there are medical indications in accordance with the current procedures for providing medical care, clinical recommendations (protocols of treatment) on issues of providing medical care taking into account the standards of medical care.  PC-5.4 Refers the patient for specialized medical care in an inpatient setting or in a day hospital setting if there are medical indications in accordance with the current procedures for providing medical care, clinical recommendations (treatment protocols) on issues of providing medical care taking into account the standards of medical care.  PC1-1. Capable of conducting local studies under scientific supervision based on existing methods with the formulation of reasoned conclusions and findings.  PC 21-2 Able to prepare a scientific review, annotations, abstracts and bibliographies on the topic of the research being conducted, taking into account the assessment of the level of evidence of scientific research.  PC 21-3. Ready to participate in scientific discussions, presentations and reports, oral, written and virtual (posting on information networks) presentation of materials of own research. |
| Labor intensity, c.u. | 72/2 |
| Forms  reporting (including by semester) | credit (6th semester ) |