Ministry of Health of the Russian Federation

Federal State Autonomous Educational Institution of Higher Education

**I.M. SECHENOV FIRST MOSCOW STATE MEDICAL UNIVERSITY**

**(Sechenov University)**

ANNOTATION OF THE DISCIPLINE PROGRAM

«Surgical Assistance in Armed Conflict»

Area of training (speсiality) 31.05.01 General Medicine

Scope of the discipline \_\_\_\_\_\_\_\_\_\_2 \_\_\_\_\_\_\_\_ credit units

**Purpose of discipline**

The aim is to develop a set of competencies related to the ability and willingness to provide medical assistance in situations of armed conflict and other situations of armed violence.

**Objectives of the discipline**

As a result of the development of the course the student must:

**Know:**

- the main stages in the evolution of the use of armed violence;

- characteristics and epidemiology of modern armed conflicts;

- basic principles of international humanitarian law (IHL));

- rights and obligations of medical personnel under IHL;

- mechanisms and types of civilian injuries during armed conflicts;

- the main provisions of the "tactical medicine»;

- classification and characteristics of combat surgical and therapeutic pathology;

- basic provisions of wound ballistics;

- features of first aid to the wounded in armed conflicts among the civilian population;

- maintenance and organization of medical care for the wounded in modern armed conflicts (domestic and foreign experience);

- priorities of surgical interventions in wounds of different localization;

- methods of stopping external bleeding in various types of wounds;

- features of primary surgical treatment of a gunshot wound;

- features of the use of tactics "multi-stage surgical treatment (damage control" in the provision of medical care in armed conflict.

**Be able to:**

- provide first aid in situations of armed conflict;

- to carry out an objective assessment of the severity of injuries;

- to carry out medical sorting of wounded.

**Own:**

- skills to stop external bleeding in various ways (including using medical tourniquets and tourniquets of different models, applying a pressure bandage, the use of local hemostatic agents);

- skills of immobilization for injuries of the extremities;

- skills of chest decompression and drainage in chest injuries.

**The place of discipline in the structure of the PLO:**

Discipline refers to the disciplines of choice of the variable part of the professional cycle of disciplines in the specialty "Medicine".

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| № | Name of discipline section | Contents of the section in didactic units |
| 1 | section 1 | Characteristics of modern armed conflicts. International humanitarian law. |
| 2 | section 2 | Combat surgical and therapeutic pathology.  Wound ballistics. |
| 3 | section 3 | First aid in armed conflict. |
| 4 | section 4 | Medical care for the wounded in armed conflict. |