№ СТОМ-21 ИН

Federal State Budgetary Educational Institution of Higher Education «North-Ossetia State Medical Academy» of the Ministry of Healthcare of the Russian Federation



EDUCATIONAL TRAINING PROGRAM OF DISCIPLINE «LIFE SAFETY»

the main professional educational program of higher education - specialty program in the specialty 31.05.03 Dentistry, approved in March 30, 2022

Form of education		Full-time	
The period of develop	oment	5	
Department of	Traumat	ology and orthopedics	

When developing an educational training program, the discipline is based on:

- 1. Federal state educational standard for the specialty 31.05.03 Dentistry, approved by the Ministry of education and science of the Russian Federation "12" August 2020 No. 984
- 2. Curriculum general professional educational program of higher education for the specialty 31.05.03 Dentistry

(СТОМ-21-01-21 ИН

CTOM-21-02-22 μ H), approved by the Academic Council of the Federal State Budgetary Educational Institution of the Ministry of Health of the Russian Federation on «30» March 2022 Γ ., Protocol No6

The working program of the discipline was approved at the meeting of the Department of Traumatology and Orthopedics on «7» February 2022, Protocol No 7.

The working program of the discipline was approved at the meeting of the central coordinating educational and Methodological Council on «22» March 2022, Protocol No 4.

The working program of the discipline was approved by the Academic Council

Federal State Budgetary Educational Institution of the Ministry of Health of the Russian Federation on «30» March 2022 г., Protocol No6

Developers:

Associate Professor of the Department of traumatology

and orthopedics, candidate of medical Sciences



D. V. Dzatseeva

Reviewers:

Director of the State Budgetary Health Institution Territorial center for Disaster Medicine of the Ministry of health of the Russian Federation for North Osetia-Alania

Tomeev O.S.

Professor, Doctor of Medical Sciences, the head of department of surgical diseases №2

Totikov V.Z.

Content of the work program

- 1. name of discipline;
- 2. the list of planned results of training in the discipline, correlated with the planned results of the development of the educational program;
- 3. indication of the place of discipline in the structure of the educational program;
- 4. the volume of discipline in credits indicating the number of academic or astronomical hours allocated for contact work of students with a teacher (by type of training sessions) and for independent work of students:
- 5. the content of the discipline, structured by topics (sections) with an indication of the allotted number of academic or astronomical hours and types of training sessions;
- 6. the list of educational and methodological support for independent work of students in the discipline;
- 7. Fund evaluation tools for interim certification of students in the discipline;
- 8. the list of basic and additional educational literature necessary for the development of the discipline;
- 9. the list of resources of the information and telecommunication "Internet" (hereinafter-the "Internet") necessary for the development of the discipline;
- 10. methodical instructions for students on the development of the discipline;
- 11. the list of information technologies used in the implementation of the educational process in the discipline, including a list of software and information reference systems (if necessary);
- 12. description of the material and technical base necessary for the implementation of the educational process in the discipline.
- 13. Conduct educational activities with the use of e-learning and distance educational technologies

2. The list of planned results of training in the discipline and the results of the development of the educational program

N	Номер/	Содержание	Тема	Индикаторы	Результаты освоения			
п/	инлекс	компетенции (или ее части)	занятия (раздела)	достижения компетенций	знать	уметь	владеть	
1	2	3	4	5	6	7	8	
1.	UC-8 Life safety	Is able to create and maintain safe living conditions in everyday life and in professional activities for the preservation of the natural environment, ensuring sustainable development of society, including in the event of a threat and occurrence of emergencies and military conflicts	Life Safety	ID-1 UK-8 is able to identify emergency and dangerous situations. ID-2 UK-8 Uses means of individual and collective protection and first aid ID-3 UK-8 Provides first aid to victims. ID-4 UK-8 Complies with safety regulations ID-1 UK-8 is able to identify emergency and dangerous situations.	fundamentals of ensuring and regulatory framework for the safety of life of the population; the main environmental factors affecting the life of the population; the concept of national security of the Russian Federation; goals and objectives of health mobilization training; tasks and organizational structure of special health units. medical forces and facilities designed to provide medical assistance to the affected population in emergency situations; the order of interaction of medical units and organizations in the elimination of consequences in emergency situations; fundamentals of the organization of medical supply of formations and organizations designed to eliminate the consequences of an emergency.	perform their functional duties when working as part of formations and institutions; carry out basic measures to protect the population, patients, medical personnel and property from damaging factors in emergency situations; identify dangerous and harmful environmental factors affecting the safety of the population; identify the main environmental hazards, assess the risk of their implementation; assess the medical situation in emergency situations; choose methods of protection against dangerous factors; apply methods of protection against hazards in the course of a doctor's activity; apply methods to ensure comfortable living conditions for patients and medical personnel; observe the rules of occupational health and safety when carrying out	conceptual and terminological apparatus in the field of human life safety; proper maintenance of medical records (fill out the primary medical record); the main medical diagnostic and therapeutic measures for the provision of primary medical and sanitary care in urgent and life-threatening conditions to victims in lesions in various emergency situations; methods of providing first, pre-medical and first medical care to victims in emergency situations; methods of assessing the medical and tactical characteristics of lesions; methods of sanitary treatment in case of emergency; the main technical means of individual and medical protection. methods of medical triage in emergency situations; methods and methods of evacuation of victims in emergency situations; methods of application of antidote and radioprotective agents in the scope of first aid;	

methodological and legal the activities of a doctor; foundations of human ensure compliance with life safety: occupational health and risks associated with the safety regulations by subordinate employees; use of modern means of armed struggle; implement measures to fundamentals of the protect patients, medical security of society and personnel and medical the individual: property in emergency basic concepts, definition situations; and classification of make a preliminary emergency situations; diagnosis; damaging factors of provide first aid in case of natural emergencies: emergency, primary preearthquakes, floods, medical and medical health other natural disasters; care to victims in medical and health emergency situations; consequences of carry out basic measures to emergencies; protect the population, patients, medical personnel tasks and fundamentals of the organization of the and property from Unified State System of damaging factors in prevention and emergency situations; liquidation of use medical protective consequences of equipment; emergency situations to carry out sanitary and (RSChS): hygienic and anti-epidemic fundamentals of measures in the lesions; identify dangerous and organization, measures harmful environmental and methods of protecting the population factors affecting the safety from natural and manof the population; assess the chemical and made hazards: fundamentals of life radiation situation in safety in medical emergency situations; organizations; use medical and other features of the types of property that are provided by formations organization of medical evacuation measures in and institutions of the the case of the use of medical service to modern weapons; identify the main the main provisions of environmental hazards, assess the risk of their regulatory legal

2. GCC -7 Diagnosis and treatment of diseases professional decisions in emergency situations, epidemics and in centers of mass destruction By a concept of mass and gorithm for providing primary health care in emergency situations, gepidemics and in centers of mass destruction By a concept of mass and grow of medical and sanitary provision of the population and make applications for its receipt. For medical early providing primary health care in the providing primary health care in epidemics made and provided and provided and paparatus in the field of human life stations; and treatment of formations and institutions; and treatment of first of the population; and property from damaging factors in emergency situations; goals and objectives of providing primary health care in epidemics and algorithm for providing primary health care in epidemics and provided provid						documents on the organization of medical support of the population in emergency situations of natural, man-made, road transport, explosive	implementation; assess the medical situation in emergency situations; choose methods of protection against	
2. GCC -7 Diagnosis and treatment of diseases of disea						nature;	determine the scope and type of medical care	
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protecting the population factors affecting the safety	centers of mass destruction			methods of evacuation of victims in emergency situations; methods of application of antidote and radioprotective agents in the scope of first aid;
protecting the population from natural and man-made hazards; factors affecting the safety of the population; assess the chemical and		protecting the population from natural and man-	factors affecting the safety of the population;	

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					fundamentals of life safety in medical organizations; features of the organization of medical evacuation measures in the case of the use of modern weapons; the main provisions of regulatory legal documents on the organization of medical support of the population in emergency situations of natural, man-made, road transport, explosive and fire-hazardous nature; the order of interaction of medical units and institutions in the elimination of consequences in the lesions;	radiation situation in emergency situations; use medical and other types of property that are provided by formations and institutions of the medical service to identify the main environmental hazards, assess the risk of their implementation; assess the medical situation in emergency situations; choose methods of protection against dangerous factors; determine the scope and type of medical care depending on the medical situation; determine the need for medical equipment for institutions and formations intended for medical and sanitary provision of the population and make applications for its receipt;	
3.	PC-4 Conducting and monitoring the effectiveness of sanitary and anti- epidemic and other preventive measures to	Conducting and monitoring the effectiveness of sanitary and antiepidemic and other preventive measures to protect public health	Life safety	ID-3 PC-4 Performs the prescribed actions when carrying out anti-epidemic measures for infectious diseases (submission of an emergency notification of the focus of infection, identification and monitoring of contact	fundamentals of ensuring and regulatory framework for the safety of life of the population; the main environmental factors affecting the life of the population; the concept of national security of the Russian Federation; goals and objectives of health mobilization training; tasks and organizational structure of special	perform their functional duties when working as part of formations and institutions; carry out basic measures to protect the population, patients, medical personnel and property from damaging factors in emergency situations; identify dangerous and harmful environmental factors affecting the safety of the population; identify the main	conceptual and terminological apparatus in the field of human life safety; proper maintenance of medical records (fill out the primary medical record); the main medical diagnostic and therapeutic measures for the provision of primary medical and sanitary care in urgent and life-threatening conditions to victims in lesions in various emergency situations; methods of providing first, pre-medical and first medical care to victims in

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			use medical protective	
		consequences of	equipment;	
		emergency situations	to carry out sanitary and	
		(RSChS);	hygienic and anti-epidemic	
		fundamentals of	measures in the lesions;	
		organization, measures	identify dangerous and	
		and methods of	harmful environmental	
		protecting the population	factors affecting the safety	
		from natural and man-	of the population;	
		made hazards;	assess the chemical and	
		fundamentals of life	radiation situation in	
		safety in medical	emergency situations;	
		organizations;	use medical and other	
		features of the	types of property that are	
		organization of medical	provided by formations	
		evacuation measures in	and institutions of the	
		the case of the use of	medical service to	
		modern weapons;	identify the main	
		the main provisions of	environmental hazards,	
		regulatory legal	assess the risk of their	
		documents on the	implementation;	
		organization of medical	assess the medical	
		support of the population	situation in emergency	
		in emergency situations	situations;	
		of natural, man-made,	choose methods of	
		road transport, explosive	protection against	
		and fire-hazardous	dangerous factors;	
		nature;	determine the scope and	
		the order of interaction	type of medical care	
		of medical units and	depending on the medical	
		institutions in the	situation;	
		elimination of	determine the need for	
		consequences in the	medical equipment for	
		lesions;	institutions and formations	
		,	intended for medical and	
			sanitary provision of the	
			population and make	
			applications for its receipt;	
 1			applications for its receipt,	

3. Place of discipline in the structure of the educational program Discipline "Life Safety" refers to the basic part Of the unit 1 of the Federal STATE Educational Standard of Higher Education 31.05.03. «Dentistry» Types of professional activity, which are the basis of teaching this discipline:

- 1. medical;
- 2. organizational and managerial
- 3. research and development
- 4. The amount of discipline

№					Semester
№ п/п	Kind of we	Kind of work Total credits		Total hours	3
11/11	Kind of we	71 K	Credits		hours
1	2		3	4	5
1	Contact work of students teacher (total), including:	1,5	54	54	
2	Lectures (L)		0,44	16	16
3	Clinical Practical training (C	CL.Pt)	1,06	38	38
4	Seminars (S)				
5	Laboratory work (LW)				
6	Independent work of the s	tudent (IWS)	0,5	18	18
7	Type of intermediate	+	+	+	+
	certifications				
8	Total:		72	72	72
	laboriousness	2		2	2

5. Content of the discipline

№ №/п semest		Name of the topic (section) of the	~ ~		Types of training activities (in hours)				
J\2/11	semest er	discipline	L	PT	IWS	Total	performance monitoring		
1	2	3	4	5	6	7	8		
1	2	Methodological and legal foundations of human life safety.	1	1	1	3	I, T, St		
2	2	The influence of the environment on the safety of human life.	1	1	2	4	I, T, St		
3	2	Life safety in medical organizations.	1	1	1	3	I, T, St		

4	2	Life safety and a healthy lifestyle.	1	1	1	3	I, T, St
5	2	First aid for injuries. Temporary stop of external bleeding.	2	4	2	8	I, T, St
6	2	Desmurgy.	2	6	1	9	I, T, St
7	2	First aid for fractures and dislocations. Transport immobilization.	2	2	2	6	I, T, St
8	2	Principles and methods of cardiopulmonary resuscitation. First aid in case of accidents and acute diseases.	2	6	2	10	I, T, St
9	2	National security of Russia. Modern wars and armed conflicts. Characteristics of the damaging factors of weapons.	1	6	2	9	I, T, St
10	2	Emergency situations. Unified state system of prevention and elimination of consequences of emergency situations.	2	6	2	10	I, T, St
11	2	Fundamentals of mobilization preparation and mobilization of health care, module on the block of Life Safety	1	4	2	7	I, T, St
ИТОГ	О:	TI 4 4 C4 4 4 14 14 1	16	38	18	72	

Note: I-interview, T-tests, St-situational tasks

The list of educational and methodological support for independent work of students in the 6. discipline

№/п	№	The name of the educational-methodical development
	semester	
1.	2	Dzatseeva D.V. Methodical development First aid for injuries.
2.	2	Dzatseeva D.V. Methodical development Bleeding
3.	2	Dzatseeva D.V. Methodical development Combustions, frostbites
4.	2	Dzatseeva D.V. Methodical development Первая помощь при ДТП
5.	2	Sabaev S.S., Dzatseeva D.V. Methodical development First aid for fractures and
		dislocations. Transport immobilization.

6. Fund evaluation tools for interim certification of students in the discipline7.

№/п	List of competence s	№ semester	Indicate assessme		Evaluation criterion(s)	Grading scale	Name ФОС	
1	2	3	4		5	6	7	
1	UC-8	2	Look	the	Look the	Look the	tickets to	the
	GCC-7		standard	of	standard of	standard of	module;	
	PC-4		education		education	education	tests;	

quality	quality	quality	Situational
assessment,	assessment,	assessment,	challenges
approved by	approved by	approved by	
order NOSMA	order	order	
10.07.2018Γ.,	NOSMA	NOSMA	
№264/o	10.07.2018г.,	10.07.2018г.,	
	№264/o	№264/o	

6. The list of basic and additional educational literature necessary for the development of the discipline

	шестрине		waan nlaas	The amount	The amount of exemplars		
п/№	name	Authors	year , place of issue	in library	on department		
1	2	3	4	5	6		
		Basic literature		•			
1.	Life safety. Safety in emergency situations of natural and man-made: Studies. benefit	V. A. Akimov, and others.	М.: Абрис, 2012.	u/book/ISB	nsultant» .studmedlib.r N978543720).html		
2.	First aid for injuries and diseases	Demichev S. V.	М.: ГЭОТАР- Медиа, 2011	u/book/ISB	- nsultant» .studmedlib.r N978597041 4.html		
3.	Disaster medicine. Theory and practice: studies. benefit.	Koshelev A.A.	СПб. : ЭЛБИ- СПб, 2006	22	-		
4.	Military field surgery of local wars and armed conflicts	E. K. Gumanenko, I. M. Samokhina	М.: ГЭОТАР- Медиа, 2011.	u/book/ISB	nsultant» .studmedlib.r N978597041 4.html		
5.	Military toxicology, radiobiology and medical protection: textbook	Kutsenko S. A.	СПб.: Фолиант, 2004	25	-		
6.	Disaster medicine. Course of lectures: studies. benefit	Levchuk I. P., Tretyakov N. V.	М.: ГЭОТАР- Медиа, 2012, 2013, 2015	u/book/ISB	- nsultant» .studmedlib.r N978597043 3.html		
7.	Organization and provision of medical assistance to the population in emergency situations: studies. benefit	Zhilyaev E. G.	М.: ФГУП, 2001 320 с.	70	-		
8.	Organization of medical care in emergency situations: studies. benefit	V. I. Sakhno et al.	СПб. : Фолиант, 2003	29	-		
9.	Disaster medicine:	Rogozina I. V.	М.: ГЭОТАР- Медиа,	3 «Student co	- nsultant»		

			2014, 2015	u/book/ISB	.studmedlib.r N978597042
10.	Life safety: studies. benefit	Hvan, TA, Hvan, PA.	Ростов н/Д : Феникс, 2014	90	5.html -
11.	Military field surgery: textbook	Gumanenko E. K.	М.: ГЭОТАР- Медиа, 2012, 2015.	u/book/ISB	- nsultant» .studmedlib.r N978597043 3.html
		Additional literatu	re		
1.	Life safety: textbook	I. P. Levchuk	М.: ГЭОТАР- Медиа, 2016	1	-
2.	Medical assistance in case of disasters: textbook	Musalatov Kh. A.	М.: Медицина, 1994.	6	-
3.	Safety and protection of the population in emergency situations: studiesmethod. manual for conducting classes with the population	Kruchek. N.A.,. V. N Latchook	М.: НЦ ЭНАС, 2001	5	-
4.	Anesthesia and resuscitation in the emergency medicine	Slepushkin V. D., Selivanov V. A.	Владикавказ : ИПП им. В. Гассиева, 2005	10	2
5.	Radiation hygiene: a textbook	Ilyin L. A., Kirillov V. V., Korenkov I. P	М.: ГЭОТАР- Медиа, 2010	u/book/ISB	- nsultant» .studmedlib.r N978597041 5.html
6.	Combat damage in local wars. Trauma of the brain, auditory and vestibular system in explosions (etiology, pathogenesis, clinic, diagnosis, treatment).		СПб. : ЭЛБИ- СПб, 2001	1	-
7.	Emergency toxicology	Afanas'ev V. V.	М.: ГЭОТАР- Медиа, 2010	http://www u/book/ISB	consultant» .studmedlib.r N978597041 5.html
8.	Safety and protection of the population in emergency situations: a textbook for the population	Kirillov G. N.	М.: НЦ ЭНАС, 2003	5	-
9.	Explosive destruction: a manual for physicians and students	Nechaev, E. A.	СПб. : Фолиант, 2002	13	-

10.	Organization of elimination of health consequences of biological, chemical and radiation terrorist acts: practical guide	Onishchenko G. G.	М.: ФГУ "ВЦМК "Защита", 2005 328 с.	1	-
11.	Emergencies and epidemic foci: method. benefit	Otaraeva B.I.	Владикавказ , 2008	13	-
12.	Organization of sanitary- hygienic and anti-epidemic measures in emergency situations at the present stage	A. A. Shaposhnikov, A. F. Karniz	М.: ВУНМЦ, 1999.	1	-
13.	Sanitary and epidemiological supervision: studies. manual for doctors	Shaposhnikov A. A., Butaev T. M., Lukicheva T. A.	М.: Гигиена, 2010	9	
14.	The organization and tactics of medical service : a tutorial	Shelepov A. M., Kostenko L. M., Babenko O.	СПб. : Фолиант, 2005	41	-
15.	Emergency medical care	Vertkin A. L.	М.: ГЭОТАР- Медиа, 2007, 2012	http://www u/book/ISB	consultant» .studmedlib.r N978597040 2.html
16.	Military epidemiology: anti- epidemic support in wartime and emergency situations: studies. benefit	Yushchuk N. D., March, Yu.	М.: ВЕДИ-, 2007	7	-
17.	Electrical safety in the physiotherapy Department	Podolsky, M. A.	М.: ГЭОТАР- Медиа, 2014	http://www.studmedlib.ru/b ook/06-COS-2390.html	
18.	Life safety. Industrial and environmental safety, safety in man-made emergencies. Course of lectures	Kalygin V., Bondar V., Dedeyan R. I.	М.: КолосС, 2013		tudmedlib.ru/b 53202210.html
19.	Occupational safety and health: a guide for physicians	ред. A.G.KHrupachev	М.: ГЭОТАР- Медиа, 2012.	1	tudmedlib.ru/b S-2349.html
20.	Occupational health: a textbook	ред. N.F. Izmerov	М.: ГЭОТАР- Медиа, 2010	ook/ISBN97	tudmedlib.ru/b 85970415931. tml
21.	Military field surgery: hands. to practical. classes	ред. M.V. Lysenko	М.: ГЭОТАР- Медиа, 2010	ook/ISBN97	tudmedlib.ru/b 85970413111. tml
22.	Workshop on military surgery: studies. benefit	ред. Е.К. Gumanenko	М.: ГЭОТАР- Медиа, 2008	http://www.s ook/ISBN97	tudmedlib.ru/b 85970406281. tml
23.	Surgical diseases and injuries in General medical practice: studies. benefit	Sukovatih B.S. Sumin S. A., Gorshunova N.K.	М.: ГЭОТАР- Медиа, 2008	u/book/ISB	.studmedlib.r N978597040 7.html
24.	Practical skills for the medical graduate of the medical University	S.A. Bulatov и др.	Казань: Казанский ГМУ		.studmedlib.r kills-3.html
25.	Emergency medical care at	ред. A.L. Vertkin	M.:	http://www	.studmedlib.r

the prehospital stage	ГЭОТАР-	u/book/ISBN978597043
[Electronic resource]:	Медиа,	5793.html
textbook	2016	

- 9. The list of resources of information and telecommunication network "Internet", necessary for the development of the discipline
- 1. «Student consultant» http://www.studmedlib.ru
- 2. Providing medical care:

http://www.rspor.ru/index.php?mod1=standarts3&mod2=db1

http://www.vcmk.ru

3. RUSSIAN PUBLIC ORGANIZATION

SPECIALISTS IN THE FIELD OF DISASTER MEDICINE

http://www.vcmk.ru/ooomk/

http://www.vcmk.ru/docs/metod_recomen/mr_rek_2016.pdf

- 4. Russian education Federal portal http://www.edu.ru
- **5. Catalogue of medical documents** http://www.infamed.com/katalog/
- 6. Medfind.ru medical reference and search system -http://medfind.ru/
- 7. Scientific electronic library eLIBRARY.RU -http://elibrary.ru/defaultx.asp
- **8.** Guide to medical resources on the Internet http://www.nlr.ru/res/inv/ic med/index.php
- **9.** World health organisation http://www.who.int/ru/

10. Methodical instructions for students on the development of the discipline

Training consists (72 hours) of classroom training(54 hours), including a lecture course 16hours and practical classes 38 hours, and independent work (18h.). The main training time is allocated for practical work on the assimilation of theoretical knowledge, the acquisition of practical skills and abilities.

In the study of the discipline it is necessary to use the entire resource of the main and additional educational literature, lecture material, visual AIDS and demonstration materials and to master the practical skills and abilities acquired in the course of working with demonstration visual AIDS, phantoms and solving situational problems.

Practical classes are held in the form of seminars, classroom work with personal protective equipment, phantoms, demonstrations, use of visual AIDS, diagrams, solving situational problems, answers to test tasks.

According to the Federal STATE Educational Standard of Higher Education in the educational process are widely used active and interactive forms of training (developing and problem training in the form of modular training, discussions with brainstorming and without it). The share of classes held in interactive forms is not less than 20% of classroom classes.

Independent work of students implies preparation for practical classes, entrance, current, intermediate final controls and includes individual and homework with visual materials, educational basic and additional literature, Internet resources, solving situational problems, writing abstracts, preparing presentations, etc.

Work with educational literature is considered as a type of educational work on the discipline of life safety, disaster medicine and is performed within the hours allotted for its study (IWS).

Each student is provided with access to the library collections of the Academy and the Department.

For each section of the discipline developed guidelines for students in all sections of the

discipline in the electronic database of the Department.

During the study of the discipline, students independently carry out transport immobilization, solve situational problems, draw up a workbook and submit the results of the work performed for the signature of the teacher.

Writing an essay contributes to the formation of General cultural, General professional and professional skills.

Students work in a group creates a sense of teamwork and interpersonal skills.

11. The list of information technologies used in the implementation of the educational process in the discipline

Semester	Occupation L, PT, IWS	Educational technologies used (active, interactive)	amount of hours	% classes in interactive form	List of software
3	L	Set of slides, videos, educational films for a traditional lecture	18	20	Microsoft Office, PowerPoint; Internet Explorer
3	PT	A set of questions and tasks for a practical task, a set of situational tasks for CS, a set of case histories for the analysis of clinical cases.	36	20	Microsoft Office, PowerPoint; Internet Explorer
3	IWS	Questions and tasks for independent work, subject of presentations	18	-	Microsoft Office, PowerPoint; Internet Explorer

12. Description of the material and technical base necessary for the implementation of the educational process in the discipline

In the implementation of the educational program for the study of the discipline "life Safety" are used:

- study rooms for students,
- multimedia complex (laptop, projector, screen);
- personal computer, computer class;
- slide sets, tables/multimedia visual AIDS
- materials on various sections of the discipline;

- situational challenges;
- wood boards.
- lectures are provided with a projector, laptop, screen for demonstrations of multimedia presentations developed in the program Power Point.

no./	equipment Name	Quantity	Technical condition			
1	2	3	4			
	Special equipment					
	Computer	3	satisfy.			
	Laptop	2	satisfy.			
	The projector	2	satisfy.			
	Copying equipment	2	satisfy.			
	Dummies					
	Anatomical model of the hip	1	satisfy.			
	Anatomical model of the wrist / hand	1	satisfy.			
	Anatomical model of the knee	1	satisfy.			
	Anatomical model elbow	1	satisfy.			
	Anatomical model shoulder	1	satisfy.			
	Anatomical model of the foot/ankle	1	satisfy.			
	Functional anatomical model of the knee joint	1	satisfy.			
	Trainer					
	Complex-simulator KTNP-01 - "ELTEK"	1	satisfy.			

13. Conduct educational activities with the use of e-learning and distance educational technologies

In conditions of introduction of restrictive measures (quarantine) associated with an unfavorable epidemiological situation, the threat of the spread of a new coronavirus infection, and other force majeure events that do not allow conducting training sessions in person, it is possible to study this discipline or part of it using e-learning and distance education technologies.

Teaching the discipline in the above situations will be carried out through the development of an electronic course with access to video lectures and interactive course materials: presentations, articles, additional materials, tests and various tasks. When conducting training sessions, current monitoring of academic performance, as well as intermediate certification of students, the Academy's electronic information and educational environment platforms and/or other e-learning systems recommended for use in the Academy can be used, such as Moodle, Zoom, Webinar etc.

Lectures can be presented in the form of audio, video files, "live lectures", etc. Seminars and practical classes can be held on-line in both synchronous and asynchronous modes. Seminars can be held in the form of web conferences