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 May 24, 2023

Form of education		Full-time	
The period of developm	nent	5	
*			
Department of	Traumato	ology and orthopedics	

Vladikavkaz, 2023

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

СТОМ-21-02-22 ИН

CTOM-21-03-23 μ H, approved by the Academic Council of the Federal State Budgetary Educational Institution of the Ministry of Health of the Russian Federation on «24» May 2023 Γ ., Protocol No8

The working program of the discipline was approved at the meeting of the Department of Traumatology and Orthopedics on «22» May 2023, Protocol No 10.

The working program of the discipline was approved at the meeting of the central coordinating educational and Methodological Council on «23» May 2023, Protocol No 5.

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 «24» May 2023, Protocol No8

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

Butaev A.P.

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. 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

№	Номер/	Содержание	Тема	Индикаторы	Результаты освоения				
п/п	индекс компетенции	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, methodological and legal	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 the activities of a doctor;	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;		

ensure compliance with foundations of human occupational health and life safety; safety regulations by risks associated with the use of modern means of subordinate employees; implement measures to armed struggle; fundamentals of the protect patients, medical security of society and personnel and medical the individual; property in emergency situations: basic concepts, definition 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; carry out basic measures to consequences of protect the population, emergencies; tasks and fundamentals patients, medical personnel and property from of the organization of the 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 hygienic and anti-epidemic (RSChS); measures in the lesions; fundamentals of organization, measures identify dangerous and and methods of harmful environmental protecting the population factors affecting the safety from natural and manof 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;	
2.	GCC -7	He is able to	Life safety	ID-1 OPK-7 Has an	fundamentals of ensuring	perform their functional	conceptual and terminological
	Diagnosis	organize work		algorithm for	and regulatory	duties when working as	apparatus in the field of human life
	and treatment	and make		providing primary	framework for the safety	part of formations and	safety;
		professional		health care for	of life of the population;	institutions;	proper maintenance of medical
	of diseases	1			the main environmental	carry out basic measures to	records (fill out the primary
		decisions in		emergency conditions	factors affecting the life	protect the population,	medical record);
		urgent		at the pre-hospital	of the population;	patients, medical personnel	the main medical diagnostic and
		conditions, in		stage	the concept of national	and property from	therapeutic measures for the
		emergency		ID-2 OPK-7 Has an	security of the Russian Federation;	damaging factors in emergency situations;	provision of primary medical and sanitary care in urgent and
		situations,		algorithm for	goals and objectives of	identify dangerous and	life-threatening conditions to
		epidemics and in		providing first aid in	health mobilization	harmful environmental	victims in lesions in various
		centers of mass			training;	factors affecting the safety	emergency situations; methods of
				emergency situations	tasks and organizational	of the population;	providing first, pre-medical and
		destruction		ID-3 OPK-7 Has an	structure of special	identify the main	first medical care to victims in
				algorithm for	health units.	environmental hazards,	emergency situations;
				providing primary	medical forces and	assess the risk of their	methods of assessing the medical
				health care in	facilities designed to	implementation;	and tactical characteristics of
				epidemics	provide medical	assess the medical	lesions;
				ID-4 OPK-7 Has an	assistance to the affected	situation in emergency	methods of sanitary treatment in
					population in emergency	situations;	case of emergency;
				algorithm for	situations;	choose methods of	the main technical means of
				providing primary	the order of interaction	protection against	individual and medical protection.
				health care in the	of medical units and	dangerous factors;	methods of medical triage in
				centers of mass	organizations in the	apply methods of	emergency situations; methods and
				Contors of mass	elimination of	protection against hazards	methods of evacuation of victims
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destruction consequences in emergency situations; fundamentals of the organization of medical supply of formations and organizations designed to eliminate the consequences of a memergency. methodological and legal foundations of human life safety; risks associated with the use of modelm means of amed struggle; fundamentals of the security of society and the individual; basic concepts, definition and classification of emergency, situations; other natural disasters; medical and health consequences of emergences; carrhquakes, floods, other natural disasters; medical and health consequences of emergency situations; damaging factors of emergency situations; darks and fundamentals of the organization of the provention and property in emergency situations; carchivity; and in emergency situation of apply methods to ensure comfortable living confortable living comportable living comportable living confortable living comportable living comportable living comborates and confortable living comportable living compor	
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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;	
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	

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

public health	ID-6 PC-4 Applies	medical forces and	assess the risk of their	methods of assessing the medical
	personal protective	facilities designed to	implementation;	and tactical characteristics of
	equipment	provide medical	assess the medical	lesions;
	equipment	assistance to the affected	situation in emergency	methods of sanitary treatment in
		population in emergency	situations;	case of emergency;
		situations;	choose methods of	the main technical means of
		the order of interaction	protection against	individual and medical protection.
		of medical units and	dangerous factors;	methods of medical triage in
		organizations in the	apply methods of	emergency situations; methods and
		elimination of	protection against hazards	methods of evacuation of victims
		consequences in	in the course of a doctor's	in emergency situations; methods
		emergency situations;	activity;	of application of antidote and
		fundamentals of the	apply methods to ensure	radioprotective agents in the scope
		organization of medical	comfortable living	of first aid;
		supply of formations and	conditions for patients and	
		organizations designed to	medical personnel;	
		eliminate the	observe the rules of	
		consequences of an	occupational health and	
		emergency.	safety when carrying out	
		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	
		use of modern means of	subordinate employees;	
		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 pre-	
		earthquakes, 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,	
		tasks and fundamentals	patients, medical personnel	
		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 emergency situations (RSChS); fundamentals of organization, measures and methods of protecting the population from natural and man- made hazards; 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	equipment; to carry out sanitary and hygienic and anti-epidemic measures in the lesions; identify dangerous and harmful environmental factors affecting the safety of the population; assess the chemical and 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;
	organization of medical support of the population	assess the medical situation in emergency situations;
	road transport, explosive	protection against
	the order of interaction of medical units and institutions in the elimination of	type of medical care depending on the medical situation; determine the need for
	consequences in the lesions;	medical equipment for institutions and formations intended for medical and
		sanitary provision of the population and make 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 work		Total credits	Total hours	3
11/11	Kind of we	71 K	creates		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	1,06	38	38	
4	Seminars (S)				
5	Laboratory work (LW)				
6	Independent work of the student (IWS)		0,5	18	18
7	Type of intermediate certifications	+	+	+	+
	ceruncauons				
8	Total:		72	72	72
	laboriousness	2		2	2

5. Content of the discipline

№/п	$N_{\underline{0}}$ semest Name of the topic (section) of the (in heat)				O .		
J\2/11	er	discipline		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. Terrorism. Cyber security.	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	O :		16	38	18	72	

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

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

№/п	N₂	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.

7. Evaluation tools for interim certification of students in the discipline

№/п	List of	№	Indicator	Evaluation	Grading	Name of
	competence	semester	assessments	criterion(s)	scale	evaluation tools

	S					
1	2	3	4	5	6	7
1	UC-8 GCC-7 PC-4	2	Look the standard of education quality assessment, approved by order NOSMA 10.07.2018r., №264/o	Look the standard of education quality assessment, approved by order NOSMA 10.07.2018r., №264/o	Look the standard of education quality assessment, approved by order NOSMA 10.07.2018r., №264/o	questions to the modules; tests; Situational challenges

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

			year , place	The amount of exemplars	
п/№	name	Authors	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 0490	nsultant» .studmedlib.r N978543720 0.html
2.	First aid for injuries and diseases	Demichev S. V.	М.: ГЭОТАР- Медиа, 2011	u/book/ISB	rsultant» .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 3478	nsultant» .studmedlib.r N978597043 8.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	V. I. Sakhno et al.	СПб. :	29	-

	care in emergency situations: studies, benefit		Фолиант, 2003		
9.	Disaster medicine:	Rogozina I. V.	M. :	3	-
			ГЭОТАР- Медиа, 2014, 2015	u/book/ISB	nsultant» .studmedlib.r N978597042 5.html
10.	Life safety: studies. benefit	Hvan, TA, Hvan, PA.	Ростов н/Д : Феникс, 2014	90	-
11.	Military field surgery:	Gumanenko E. K.	M. :	200	-
	textbook		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	Ilyin L. A., Kirillov V.	M.:	11	-
	textbook	V., Korenkov I. P	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	Kirillov G. N.	М.: НЦ ЭНАС, 2003	5	-

	textbook for the population				
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		tudmedlib.ru/b OS-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.		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	S.A. Bulatov и др.	Казань:	http://www.studmedlib.r
	medical graduate of the		Казанский	u/book/skills-3.html
	medical University		ГМУ	
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	

согласовано заклатимотекой

- 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

uiscipiiie				r	,
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
	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		l
	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