ЛД-21-ИН

Federal state budgetary educational institution higher education "NORTH-OSSETIAN STATE MEDICAL ACADEMY" Ministry of Health of the Russian Federation

APPROVED **O.B.** Remizov Rector «24» May 2023 Do torner of

WORKING PROGRAM OF DISCIPLINE

«FACULTY THERAPY»

the main professional educational program of higher education - the specialty program in the specialty 31.05.01 General medicine, approved on 24.05.2023

Form of instruction

direct

(direct, direct (evening), correspondence)

The <u>period for</u> Basic Vocational Education Programme for Higher Education <u>6 years</u> (normative training period)

Department of Internal Diseases No 2

Vladikavkaz, 2023

The programme of practice is based on:

1. The Federal State Educational Standard for Higher Education in the specialty 31.05.01 Genera medicine, approved by the Ministry of Education and Science of the Russian Federation on August 12 2020 No. 988.

 The curriculum of OBOP VO in the specialty 31.05.01 Medicine ЛД-21-01-21ИН ЛД-21-02-22ИН

ЛД-21-03-23ИН, approved by the Academic Council of the Federal State Budgetar Educational Institution of Higher Education SOGMA of the Ministry of Health of Russia o May 24, 2023, protocol No.

3. The working programme of the discipline was approved at the meeting of the Department c Internal Medicine on 20 March 2023, protocol №. 8

4. The working programme of the discipline was approved at the meeting of the Central Coordination Educational and Methodological Council of "23" May 2023, protocol № 5.

5. The working programme of the discipline has been approved by the Academic Council of th Federal State Budgetary Educational Establishment of Higher Education NOSMA of the Ministry c Health of Russia on May, 24, 2023, protocol № 8.

Developers:

Head of Internal Medicine Department No.2 Candidate of Medical Sciences, Associate Professor	de Z	M.M.Tebloev
Associate Professor, Department of Internal Medicine 2, Candidate of Medical Sciences	3th	_Z.T. Tsabolova
Associate Professor, Department of Internal Medicine 2, Candidate of Medical Sciences	Age I	A.B. Kusova

1

Reviewers:

R.V. Enaldieva, Doctor of Medicine, Professor, Department of Internal Medicine No.1 Federal State Budgetary Educational Institution of Higher Education NOSMA of the Ministry of Health of Russia

V.P. Terentyev, Head of Internal Medicine Department No.1 of Rostov State Medical University, Doctor of Medicine, Professor Honoured Physician of the Russian Federation Head Physician of the Southern Federal District Vice-President of the Russian Scientific Medical Society of Physicians

Content of the work programme

1. name of the discipline;

2. list of planned learning outcomes of the discipline, correlated with the planned outcomes of the educational programme;

3. indication of the place of the discipline in the structure of the educational programme;

4. volume of discipline in credit units with indication of number of academic or astronomic hours assigned for contact work of students with instructor (by types of classes) and for independent work of students;

5. content of discipline structured by topics (sections) with indication of number of academic or astronomic hours and types of classes;

6. list of teaching materials for independent work of students in the discipline;

7. fund of grading tools for intermediate attestation of students of the course;

8. list of basic and additional educational literature necessary for mastering the discipline;

9. the list of resources of information and telecommunication network "Internet" (hereinafter referred to as "Internet") necessary for mastering the discipline;

10. methodical instructions for students on mastering the course;

11. list of information technologies used in the educational process of the discipline including the list of software and information references systems (if necessary);

12. description of material and technical basis necessary for the educational process of the discipline.

13. Introduction of educational activities using e-learning and distance learning technologies.

Compe		Content of the				Learning outcomes		
№	tence numbe/ index	competence (or part of it)	Topic of the lesson (section)	Indicators of competence achievement	Know	Know how to	Own	
1	2	3	4	5	6	7	8	
1	GPC-4	Is able to use medical devices as stipulated in the medical care procedure and to carry out examinations of the patient in order to establish the diagnosis	Respiratory diseases; Diseases of the cardiovascular system; Diseases of the digestive system; Diseases of the blood system; Diseases of the digestive system; Diseases of the kidneys.	ID-1 GPC-4 Can draw up a plan for laboratory and instrumental diagnosis. ID-2 GPC -4 Knows the algorithm for the clinical examination of a patient. ID-3 GPC -4 Knows the algorithm of application of medical devices, stipulated by the order of rendering medical assistance.	Principles of use and interpretation of the results of measurements and examinations using medical devices specified in the procedures for the provision of medical care to the adult population in the "therapy" field (stetho- phonendoscope, tonometer).	Use the medical devices specified in the procedure for medical care for adults in the therapy field (stetho- phonendoscope, tonometer)	Blood pressure measurement technique using a tonometer, heart rate and pulse counting technique; heart and lung auscultation technique using a stethophonendos cope	
	GPC -5	Is able to assess morphofunctional, physiological conditions and pathological processes in the human body in	Respiratory diseases; Diseases of the cardiovascular system; Diseases of the digestive system; Diseases of the blood system;	ID-1 GPC -5 Knows the algorithm of clinical-laboratory and functional diagnostics in solving professional tasks.	Basic indicators of the morphofunctional state of the population, Methods and rules of measurement and	Use and practise all known methods for assessing the morphofunctional condition of the human body	Methods for assessing the main morphofunction al indicators of adults and children to	

2. List of intended learning outcomes of the discipline and learning outcomes of the educational programme

		order to professional problems	solve	Diseases of digestive system; Diseases of kidneys.	the	ID-2 GPC -5 Evaluates the results of clinical-laboratory and functional diagnostics when solving professional tasks. ID-3 GPC-5 Identifies morphofunctional, physiological conditions and pathological processes of the human organism	evaluation methods		identify existing growth and developmental abnormalities
GP	°C-7.	Able to pres treatment monitor effectiveness safety	scribe and its and	Respiratory disea Diseases of cardiovascular sy Diseases of digestive system; Diseases of the system; Diseases of digestive system; Diseases of kidneys.	the stem; the	ID-1 GPC -7 provides effective, safe therapy based on the clinical guidelines of the Russian Ministry of Health	clinical and pharmacological characteristics of the main groups of medicines and rational choice of specific medicines in the treatment of the main pathological syndromes	Develop a treatment plan tailored to the patient's course of illness, and select and prescribe medication	The main medical treatment measures for pathological conditions in therapy that require inpatient care are
P	C -2	Examination of patient in ord establish diagnosis		Respiratory disea Diseases of cardiovascular sy Diseases of digestive system; Diseases of the	the stem; the	ED-1 PC-2 Gathers and analyses the patient's history and complaints and analyses the information obtained	clinical presentation; methods of direct examination of the patient, laboratory and instrumental	determine the patient's status: collect anamnesis, interview the patient and/or his/her relatives,	Skills: direct examination of the patient, interpretation of the results of laboratory and

<u> </u>	1					1		• , , , , , , , , , , , , , , , , , , ,
		system;	c	.1	ID-2 PC-2 Carries	diagnosis,	carry out physical	instrumental
		Diseases	of	the	out full physical	morphological	examination of the	examinations,
		digestive sy			examination	analysis of biopsy,	patient, assess the	morphological
		Diseases	of	the	(examination,	operative and	patient's state	analysis of
		kidneys.			palpation,	sectional material,	Willingness to	biopsy, surgical
					percussion,	academic case	collect and analyse	and sectional
					auscultation) and	history chart.	the patient's	material, writing
					interprets the results		complaints,	medical history
					IIP-3 PC-2 Justifies		anamnesis,	and outpatient
					the necessity and		examination,	records
					extent of laboratory		laboratory,	
					examination of the		instrumental,	
					patient		pathological-	
					ID-4 PC-2 Justifies		anatomical and	
					the necessity and		other examinations	
					scope of instrumental		to recognise or	
					examination of the		establish the	
					patient		presence or PC-5 7	
					Diseases of the		of the patient and	
					pancreas.		decide on the need	
					-Thyroid diseases.		for medical aid;	
					-Diseases of adrenal		make a preliminary	
					glands.		diagnosis, set the	
					-ID-5 PC-2 Justifies		scope for	
					the necessity of		additional	
					referring the patient		examinations,	
					for consultation to		interrogate the	
					specialists.		patient	
					ID-6 PC-2 Analyses		I T T	
					the results of			
					examination of the			
					patient, substantiates			
					and plans additional			
					examinations, if			
								I I

		necessary ID-7 PC-2 Interprets the results of information collection on the patient's illness ID-8 PC-2 Interprets the data received during the laboratory examination of the patient ID-9 PC-2 Interprets data obtained during instrumental examination			
PC -3	Respiratory diseases; Diseases of the cardiovascular system; Diseases of the digestive system; Diseases of the blood system; Diseases of the digestive system; Diseases of the kidneys.	plan for the disease and condition of the patient, taking into account the diagnosis, age of the	The main types of medicines used in the treatment of occupational diseases of dust etiology Basic medicines, their international non-proprietary names, rules of combination of medicines with each other; -rules of prescribing and administering medicines;	Prescribe appropriate drug therapy according to the diagnosis; Choose the best treatment option, prescribe medication therapy taking into account the pharmacokinetics and pharmacodynamics of the medication, prevent unwanted side-effects and write prescriptions	skills in prescribing drug therapy according to the diagnosis;

i i			
	into account the	(taking into	
	standards of medical	account social	
	care	rights to	
	ED-2 PC-3	reimbursed	
	Prescribes medicines,	medication);	
	medical devices and		
	medical nutrition in		
	accordance with the		
	diagnosis, age and		
	clinical picture of the		
	disease in accordance		
	with the current		
	procedures of health		
	care, clinical		
	guidelines (treatment		
	protocols) for the		
	provision of medical		
	care in compliance		
	with the standards of		
	medical care		
	ID-3 PC-3 Prescribe		
	non-medicinal		
	therapy with respect		
	to the diagnosis, age		
	and clinical picture		
	of the disease in		
	accordance with the		
	current procedures of		
	health care, clinical		
	guidelines (treatment		
	protocols) for the		
	provision of medical		

		care in compliance		
		with the standards of		
		medical care		

3. The place of the discipline in the structure of the educational program The discipline "Faculty Therapy" refers to the basic part of the program of Block 1 of FSES of Higher Education specialty 31.05.01 Medical Business. **4. Scope of the discipline**

N⁰					Sem	esters
№	Type of we	ork	Total credits	Total hours	7	8
	-580 01		01 0 01 05		hours	hours
1	2		3	4	5	6
1	Contact work of students		-	160	98	62
	Total contact with the tea	cher, including:				
2	Lectures (L)		-	44	32	12
3	Clinical practitioners (CP)		-	116	66	50
6	Independent student worl	x (ISW))	-	92	46	46
7	Type of interim	credit (H)			-	-
	assessment	examination (E)	1	36	-	36
8	TOTAL: hours			288	144	144
	Total workload labour input	3ET	8		4	4

5. Content of the discipline

№/п	№ Наименование темы (раздела) семестра дисциплины			•	чебної ьности ісах)		Формы текущего контроля
	-		Л	П3	CPC	всего	успеваемости
1	2	3	4	5	6	7	8
1	7	Acute pneumonia	2	4,5	3	9,5	S , TK, SZ, TOR
2	7	Chronic bronchitis	2	4,5	3	9,5	S , TK, SZ, TOR
3	7	Bronchial asthma	2	4,5	3	9,5	S , TK, SZ, TOR
4	7	Sarcaidosis. Fibrosing alveolitis	2	-	3	5	S, TK, SZ, TOR
5	7	Pleurisy	2	4,5	3	9,5	S , TK, SZ, TOR
6	7	Chronic pulmonary heart disease	2	4,5	3	9,5	S , TK, SZ, TOR
7	7	Acute rheumatic fever	2	4,5	3	9,5	S , TK, SZ, TOR
8	7	Acquired heart defects	2	4,5	3	9,5	S , TK, SZ, TOR
9	7	Hypertensive heart disease	2	4,5	3	9,5	S , TK, SZ, TOR
10	7	Atherosclerosis. IBS. Angina	4	4,5	3	11,5	S , TK, SZ, TOR
11	7	Myocardial infarction	2	4,5	3	9,5	S , TK, SZ, TOR
12	7	Myocardial infarction complications	-	5	3	8	S , TK, SZ, TOR
13	7	Chronic heart failure	2	5	3	10	S , TK, SZ, TOR
14	7	Chronic glomerulonephritis	2	-		2	S , TK, SZ, TOR
15	7	Chronic pyelonephritis	2	5	3	10	S , TK, SZ, TOR
16	7	Iron deficiency anaemia	2	-	-	2	С, ТЗ, СЗ, УЗ
17	7	Modular session	-	6	4	10	S , TK, SZ, TOR
18	8	GERD	-	5	4	9	S , TK, SZ, TOR
19	8	Chronic gastritis	2	5	4	11	S , TK, SZ, TOR
20	8	Gastric and duodenal ulcer	2	5	4	11	S , TK, SZ, TOR

21	8	Chronic hepatitis	2	5	4	11	S , TK, SZ, TOR
22	8	Liver cirrhosis	2	5	4	11	S , TK, SZ, TOR
23	8	Chronic pancreatitis	2	5	4	11	S , TK, SZ, TOR
24	8	Chronic cholecystitis	-	5	4	9	S , TK, SZ, TOR
25	8	Intestinal Disease	2	-	5	7	S , TK, SZ, TOR
25	8	Iron deficiency anaemia		5	4	9	S , TK, SZ, TOR
27	8	Chronic glomerulonephritis		5	4	9	S , TK, SZ, TOR
28	8	Modular class		5	5	10	S , TK, SZ, TOR
TOTA	L:		44	116	92	252	

Note: S - interview, TK - tests, SZ - case studies, TOR - learning tasks

6. List of teaching materials for students' independent work in the discipline

	№	Semesters	Nan	Name of educational and methodological development							
	1	8	I.Z.	Gioeva, A	.A. Ktsoeva						
	2	7,8	Tea	ching mater	ials for gastroent	erology in the g	general therapy	course.			
	3	7,8	М. 7	Tebloev, Z.	T. Tsabolova, A.I	B. Kusova, A.A	. Ktsoeva, I.Z.	Gioeva,. I. Zaukaeva.			
	4	7	Sch	eme of a ca	se history in a the	rapeutic depart	ment.				
	5	7	Z.T	. Tzabolova	a, I.Z. Gioeva,						
	6	7		onic pulmo							
	7	8	M.N	A. Tebloev,	A.B. Kusova, A.	A. Ktsoeva,					
	8	8	Met	hodological	l Development of	Cardiology in	Faculty Therap	y Course.			
	9	8	I.Z. Gioeva, A.A. Ktsoeva, A.B. Kusova.								
			Methodological developments in pulmonology on the course of faculty thera								
	12	7,8	M. M. Tebloev, Z.T. Tsabolova, A.A. Ktsoeva.								
	13	8	Pneumonia.								
	14	8			Z.T. Tsabolova,						
					ukaeva Peptic ul			um.			
Ĩ	7.		t tool		ediate certificatio						
	№	List of		Semester	Value	Assessment	Scale of	Name WCF			
		competen	ces			criterion	assessment				
	No.										
ľ	1	2		2	4	_	(7			
	1	2		3	4	5	6	7			
	1	2		3	see the standard	see the	see the	7			
	1	2		3	see the standard for assessing	see the standard for	see the standard for	7			
	1	2		3	see the standard for assessing the quality of	see the standard for assessing the	see the standard for assessing the	7			
	1	2		3	see the standard for assessing the quality of education,	see the standard for	see the standard for	7			
	1	2		3	see the standard for assessing the quality of education, approved by	see the standard for assessing the quality of education,	see the standard for assessing the quality of education,	7			
	1	2		3	see the standard for assessing the quality of education, approved by Order of the	see the standard for assessing the quality of	see the standard for assessing the quality of	7			
	1			3	see the standard for assessing the quality of education, approved by Order of the Federal State	see the standard for assessing the quality of education, approved by	see the standard for assessing the quality of education, approved by				
	1	GPC-4		3	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary	see the standard for assessing the quality of education, approved by Order of the	see the standard for assessing the quality of education, approved by Order of the Federal State	Examination tickets			
		GPC-4 GPC-5			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational	see the standard for assessing the quality of education, approved by Order of the Federal State	see the standard for assessing the quality of education, approved by Order of the	Examination tickets for credit;			
	1	GPC-4 GPC-5 GPC-7		3 7,8	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of	Examination tickets for credit;			
		GPC-4 GPC-5 GPC-7			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian Ministry of	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian Ministry of Health from	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian Ministry of	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian Ministry of	Examination tickets for credit; Test questions;			
		GPC-4 GPC-5 GPC-7 PC-2			see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian Ministry of	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian	see the standard for assessing the quality of education, approved by Order of the Federal State Budgetary Educational Institution of Higher Professional Education NOSMA of the Russian	Examination tickets for credit; Test questions;			

8.List of basic and additional academic literature required to master the discipline

	Name Name ofAuthor(s) ofpublication		Year, place	Number of	copies	EBS/Reference to EBS
П		publication		nt library	in the departm ent	
1	2	3	4	7	8	9
Basic	literature					
1.	Internal Medicine: Textbook	B. I. Makolkin, S. I. Ovcharenko, V. A. Sulimov	Moscow: GEOTAR	99	-	"Student Advisor http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html
2.	Internal Medicine: Textbook	ed. V. S. Moiseev.	Moscow: GEOTAR	51	-	
3.	Internal medicine in 2 vols : textbook. T.1.		Moscow: GEOTAR	51	-	
4.	Internal diseases in 2 vols : textbook. T.2	Ed. V. S. Moiseev.	M. : GEOTAR	-	-	"Student Advisor http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html

5.	Internal Medicine:	M. : GEOTAR	-	-	"Student Advisor
	Textbook				http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html

Further reading					
Respiratory Pathology.	Under the editorship of Acad. RAEN, Prof. V.S. Paukov.	M.: Litterra, 2013.	-	-	"Student Advisor http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html
Clinical pharmacology and pharmacotherapy in real-life medical practice: a masterclass: textbook	B. I. Petrov	M. : GEOTAR- Media, 2014.	-	-	"Student Advisor http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html
	Ж. D. Kobalava, S.V. Moiseev, V.S. Moiseev ; Ed. by V.S. Moiseev. S. Moiseev.	M. : GEOTAR- Media, 2014.	-	-	"Student Advisor http://www.studmedlib.ru/ru/doc/ISBN9785970427729- 0007.html
Basics of Internal Medicine	O. O. Basieva,	Vladikavkaz, 2012.		4	-
Methodological developments in Gastroenterology in the course of Faculty Therapy.	I.M. Belikova.	Vladikavkaz, 2012.		3	-
Training manual for cardiology in the course of internal medicine.	E. A. Shavlokhova.	Vladikavkaz, 2012.		4	-
Methodological	Z.T. Tsabolova.	Vladikavkaz,		4	-

developments in	2012		
nephrology on the			
course of departmental			
therapy.			

Согласовано Зав. библиотекой Поз- З. Лоджана

9. List of resources of information and telecommunication network "Internet", necessary for mastering the discipline

1. "Student's Consultant"

http://www.studmedlib.ru/ru/book/ISBN9785970425763.html

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

- State Register of Medicines: http://www.drugreg.ru/Bases/WebReestrQuery.asp

- Russian Encyclopaedia of Medicines (RLS): http://www.rlsnet.ru

- Handbook Vidal. Medicines in Russia: http://www.vidal.ru

-National Internet Society of Internal Medicine Specialists-http://internist.ru

-First Medical Channel-http://1med.tv

- Interregional Society of Evidence-based Medicine Specialists. http://www.osdm.org/index.php

-Russian Society of Cardiologists- http://www.scardio.ru/

-Russian Scientific Medical Society of Therapists- http://www.rnmot.ru/

Electronic versions of journals:

"Consilium medicum" - http://www.consilium-medicum.com/media/consilium

"Bulletin of Evidence-based Medicine"- http://www.evidence-update.ru/

"Physician. -http://www.rusvrach.ru/jornals/vrach

"Evidence-based Cardiology - http://www.mediasphera.ru/journals/dokcard

"Pulmonology - http://www.consilium-medicum.com/media/pulmo

"Russian Journal of Gastroenterology, Hepatology, Coloproctology - http://www.m-vesti.ru/rggk/rggk.html

"Russian Medical Journal - http://www.rmj.ru

"Handbook of the Polyclinic Doctor - http://www.consilium-medicum.com/media/refer

"The Difficult Patient" - http://www.t-pacient.ru

"Pharmateca" - http://www.pharmateca.ru

10. Methodological instructions for students on mastering the discipline

The course consists of 160 hours of lectures (44 hours), 116 hours of practical work and 92 hours of self-study. The main study time is allocated to practical work on methods of diagnosing diseases of internal organs.

In the study of academic discipline faculty therapy necessary to use the basic knowledge of anatomy, normal and pathological physiology, propaedeutics of internal diseases, pharmacology, and master the practical skills necessary in the activities of a doctor-therapist.

Practical exercises are conducted in the form of oral interview, solution of test tasks, demonstration of patients, and use of visual aids, solution of situational tasks, analysis of clinical patients.

In accordance with the requirements of FSES HE in the educational process are widely used active and interactive forms of classes (classes-conferences, case-methods). The share of classes held in interactive forms is not less than 20% of the classroom hours.

Independent work of students implies preparation for practical classes and includes preparation for current and interim control, writing medical history, independent extracurricular works.

Work with academic literature is considered as a type of academic work on the discipline of internal diseases and is carried out within the hours allocated to its study (in the section SRS).

Each student is provided with access to the library funds of the SOGMA and the department.

Methodological recommendations for students and methodological guidelines for teachers have been developed for each section of the discipline. During the study of the discipline, students independently carry out the examination of the patient, draw up a case history and submit it for protection.

Writing a case history contributes to the development of professional skills.

Student's work in a group forms a sense of teamwork and communicativeness.

Teaching the students develops their skills in communicating with the patient, taking into account ethical and deontological features of pathology and patients. Independent work with patients promotes deontological behaviour, neatness and discipline.

The initial level of knowledge of students is determined by testing, the current control of assimilation of the subject is determined by oral questioning during classes, during clinical examinations, when solving typical situational tasks and answers to test tasks.

At the end of the study of the discipline of faculty therapy examination control of knowledge is carried out using test control, checking practical skills, solving situational problems and oral interview on the tickets.

Questions on the discipline of Faculty Therapy are included in the Final State Attestation of graduates.

11. The list of information technologies used in the educational process at the course

Microsoft Office PowerPoint; Internet Exploer

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

The material and technical base of the Department is presented:

KH NOSMA, State Budgetary Educational Institution of the Ministry of Health of the Republic of North Ossetia-Alania.

The general area of the teaching-laboratory base of KB SOGMA is 71m2, including training rooms - 33m2, auxiliary - 6m2, assistant - 8m2, the office of the head of the department - 12m2. The general area of educational-laboratory base of SSE RDE RNO-Alania - 12 m2.Equipped study rooms (laboratories): study rooms in quantity 3 (a condition satisfactory), desks 25 chairs 80, (a condition satisfactory). Wardrobes-10 pcs, desks-7 pcs, cupboard-6 pcs, office chair-4 pcs, metal hanger-1 pcs.

N⁰	Name of equipment	Quantity	Technical condition
1	2	3	4
	Special equipment		
1.	Computers	2	1 is in satisfactory condition,
2.	Monobook	2	1 needs to be replaced
3.	Notebook	3	2 condition satisfactory,
4.	Projector	4	2 condition satisfactory
5.	Copy machine	4	1 needs to be replaced
6.	ECG machine	1	1 condition satisfactory
7.	Variable 1-channel pipette	1	3 condition satisfactory
8.	Display on tripod	1	1 in need of repair
9.	Infrared thermometer	1	Condition satisfactory
]	Phantoms	
10.	-		
		Phantoms	
11.	-		
		Tables	
12.	Thematic tables	20	Condition satisfactory

13. Conducting educational activities using e-learning and distance learning technologies.

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

Teaching the discipline in the above situations will be carried out through the development of an e-learning course with access to video lectures and interactive course materials: presentations, articles, supplementary materials, tests and various assignments. The platforms of electronic information and educational environment of the Academy and/or other e-learning systems recommended for use in the Academy, such as Moodle, Zoom, Webinar, etc., can be used in conducting training sessions, current progress control as well as intermediate certification of students. Lectures can be presented in the form of audio-, video-files, "live lectures" etc. Seminars and tutorials may be held online both in synchronous and asynchronous mode. Seminars can be conducted in the form of web conferences.