



PRODUCTION PRACTICE PROGRAM

«CLINICAL PRACTICE (NURSING ASSISTANT)»

the main professional educational program of higher education - specialty program in the specialty 31.05.01 General Medicine, approved, May , 24, 2023

Form of education	Full-time
The period of development	6
Department of	internal diseases No. 1, surgical diseases No. 1

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


1. Federal State Educational Standard of Higher Education on specialty 31.05.01 General Medicine, approved by the Ministry of Education and Science of the Russian Federation on February, 09, 2016 №95
2. Academic plan on specialty 31.05.01 General Medicine,
ЛД-16-04-18 ИИ
ЛД-16-05-19 ИИ
ЛД-16-06-20 ИИ,

approved by the Scientific Council of the Federal State Budgetary Educational Institution of Higher Education «North-Ossetia State Medical Academy» of the Ministry of Healthcare of the Russian Federation “24” May 2023, Protocol № 8.


The educational training program of the discipline was approved at a meeting of the central coordinating training and methodological council from “23” May 2023, Protocol №. 5

The educational training program of the discipline was approved by the Scientific Council of the State Medical University of the Federal State Budgetary Educational Institution of Higher Education «North-Ossetia State Medical Academy» of the Ministry of Healthcare of the Russian Federation from “24” May 2023, Protocol № 8.

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Contents of the work program

1. indication of the type of practice, method and form(s) of its implementation;
2. a list of planned learning outcomes during internship, correlated with the planned results of mastering the educational program;
3. indication of the place of practice in the structure of the educational program;
4. an indication of the scope of practice in credit units and its duration in weeks, indicating the number of academic or astronomical hours;
5. content of practice;
6. indication of practice reporting forms;
7. a fund of assessment tools for conducting intermediate certification of students in practice;
8. a list of educational literature and resources of the information and telecommunication network "Internet" (hereinafter referred to as the "Internet") necessary for practical training;
9. a list of information technologies used during practice, including a list of software and information reference systems (if necessary);
10. description of the material and technical base necessary for the practice.

1. General information about the practice**Type of practice:**production**Type of practice:**practice to obtain primary professional skills**Method:**stationary**Forms of practice:**discretely by type of practice (allocating a week in the academic calendar to conduct separately each type of practice provided for by the OPOP HE)**Focus of practice:**Assistant to junior medical staff**2. List of planned learning outcomes for practice and results of mastering the educational program**

No. p/p	Competency number/index	Contents of the practice (or its sections)	Development results		
			know	be able to	own
1	2	3	4		
1.	OPK-10	Familiarization with the organization of the work of the admission and therapeutic departments and the functional responsibilities of junior medical staff	-Basic principles of medical ethics and deontology -Principles of organizing work and setting up medical institutions. -Principles of organizing the work of junior and mid-level medical personnel	-Establish psychological and verbal contact with patients and their relatives and colleagues	-Compliance with the rules of communication between medical staff and patients and their relatives and colleagues
2.	OPK-10	Maintaining the sanitary-hygienic and medical-protective regime of the department	-Methods of maintaining the sanitary-epidemiological and medical-protective regime of the department - Daily routine in the department -Methods of wet treatment of wards, offices, corridors, common areas	-Carry out sanitary treatment of medical, diagnostic and utility rooms of the medical institution -Carry out treatment and disinfection of vessels and urinals -Ensure a regime that spares the	-Preparation of working disinfectant solutions -Wet cleaning of wards, corridors and common areas - Disinfection of medical instruments and medical supplies - Monitoring the sanitary condition of

			with disinfectant solutions - Preparation of disinfectant solutions - Monitoring visits to patients and their transfers	patient's psyche -Ensure compliance with the rules of the patient's internal daily routine and rational physical activity regime	patients' wards and bedside tables -Ventilation of rooms
3.	OPK-10	Sanitary treatment of the patient	-Types of sanitary treatment of the patient	-Carry out general and partial sanitary treatment of the patient -Treat a patient with pediculosis	-Treatment of a patient, including those with pediculosis
4.	OPK-10	Transportation of patients	-Methods of transporting patients	-Transfer the patient from the stretcher to the bed, use a functional bed - Transport patients	-Transportation of the patient on a wheelchair, on a stretcher and manually (on a stretcher)
5.	OPK-10	Personal hygiene of the patient and medical staff. Nutrition of the sick	-Personal hygiene rules for the patient and medical staff -Principles of rational therapeutic nutrition for patients with various pathologies -Methods of feeding seriously ill patients	-Change the patient's underwear and bed linen, provide a bedpan and urinal to the patient -Take care of the skin and mucous membranes, clean the eyes, nose, ears -Feed seriously ill patients, handle dishes after feeding	-Change of underwear and bed linen - Supply of bedpan and urine bag -Processing and disinfection of bedpans, urinals - Washing the patient - Toilet the mouth, eyes, ears, nose, etc. in patients -Care for bedsores -Distribution of food, feeding seriously ill patients
6.	OPK-10	The simplest physiotherapeutic procedures. Preparing patients for laboratory and instrumental	-The simplest heat and cold procedures -Preparation of patients for	-Use a heating pad and ice pack -Apply mustard plasters and	-Use a heating pad, ice pack -Supply of mustard plasters and

		research methods	functional and instrumental research methods -Rules for collecting biological material for laboratory research	compresses -Give a cleansing and therapeutic enema -Insertion of gas tube -Collect urine, feces, sputum for examination	compresses -Providing enemas -Collection of biological material for laboratory research
7.	OPK-10	Monitoring and caring for patients with diseases of various body systems, including dying patients	-Features of observation and care of patients with respiratory, cardiovascular, digestive diseases noah, urine body systems -Assessment of the patient's general condition (including anthropometric data), his appearance, skin color, pulse, blood pressure, respiratory rate, temperature, diuresis -Features of observation and care of seriously ill and dying patients -Rules for handling a corpse	-Carry out anthropometry of patients -Carry out thermometry -Monitor hemodynamic and respiratory parameters -Measure daily diuresis -Perform elements of pulmonary-cardiac resuscitation (indirect cardiac massage, artificial respiration) -Recognize signs of clinical and biological death	-Determination of basic anthropometric indicators (height, weight, waist and chest circumference) -Carrying out thermometry -Counting the number of respiratory movements and heart rate -Technique for measuring blood pressure -Measurement of daily urine output -First aid technique -Performing a certain sequence of actions for handling a corpse
8.	OPK-10	Clinical food hygiene of medical personnel in the surgical department.	Diet of medical personnel.	Create a competent diet that respects all energy costs	The science behind optimal nutrition for physical and mental development
9.	OPK-10	Personal hygiene of medical personnel.	On the annual medical examination of the staff of the surgical department.	Wear gloves and a mask. Wearing personal work clothes (robe, cap, shoes)	Compliance with the principles of hygienic maintenance of premises for

					changing clothes, work and rest of medical staff
10.	OPK-10	Clinical environmental hygiene in wards, corridors and utility rooms of the surgical department.	Treatment and disinfection of bedpans and urinals	Disinfect the air with a source of ultraviolet radiation. Treatment and disinfection of bedpans and urine collection bags kov, hygienic treatment of the body of the operated patient	Disinfection and sterilization methods
11.	OPK-10	Clinical environmental hygiene in the operating and dressing unit.	Handle hands with disinfectant solutions, bedsores, hands before surgery, surgical field	Treating surgical instruments with disinfectant solutions	Individual with a dressing bag, preoperative preparation of the surgical field
12.	OPK-10	Safety precautions for caring for patients in surgical departments.	Hands with disinfectant solutions, sanitary treatment of the patient upon admission to the hospital	Hygienic washing of patients, gas removal from the colon	Changing the patient's underwear and bed linen, cleaner-nary, siphon, nutritional and medicinal enemas

3. Place of practice in the structure of the educational program

Industrial practice “Clinical practice “Assistant to junior medical personnel”” refers to block 2 of the Federal State Educational Standard for Education in the specialty 05/31/01 “General Medicine”

4. Scope of practice

No · No · p/ p	Type of work	Total credit units	Total hours	Semesters
				No. 2
				hours

1	2	3	4	5
1	Contact work of students with teacher (total), including:	2	72	72
2	Student independent work (SWS)	1	36	36
3	Type of intermediate Certifications	test (G)		
		exam (E)	+	+
4	TOTAL: General labor intensity	hours		
		ZET	3	108
			108	108

5. Contents of practice

No./p	Semes ter numb er	Name of practice section	Total hours
1	2	3	4
1	2	Familiarization with the organization of the work of the reception, therapeutic and surgical departments, the functional responsibilities of junior medical staff	4
2		Maintaining sanitary-epidemiological and medical-protective regimes of therapeutic and surgical departments	4
3		Sanitary treatment of the patient	10
4		Transportation of patients	10
5		Personal hygiene of the patient and medical staff. Nutrition of the sick	10
6		The simplest physiotherapeutic procedures. Preparing patients for laboratory and instrumental research methods	10
7		Observation and care of patients with diseases of various body systems, including dying patients	10
8		Clinical food hygiene of medical personnel in the surgical department	10
9		Personal hygiene of medical personnel	10
10		Clinical environmental hygiene in wards, corridors and utility rooms of the surgical department	10
eleven		Clinical environmental hygiene in the operating and dressing unit	10
12		Safety precautions for caring for patients in surgical departments	10
TOTAL:			108

6. Indication of practice reporting forms

-Practice diary

-Report of the practice manager

7. Fund of assessment tools for conducting intermediate certification of students in practice

No./p	List of competencies	No. semester	Indicator(s) assessments	Evaluation criterion(s)	Rating scale	Naimenov tion FOS
1	2	3	4	5	6	7
1	OPK-10	2	See the standard for assessing the quality of education, approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA of the Ministry of Health of Russia No. 264/o dated July 10, 2018	See the standard for assessing the quality of education, approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA of the Ministry of Health of Russia No. 264/o dated July 10, 2018	See the standard for assessing the quality of education, approved by the Order of the Federal State Budgetary Educational Institution of Higher Education SOGMA of the Ministry of Health of Russia No. 264/o dated July 10, 2018	-Examination tickets -Situational tasks -Test control

8. List of educational literature and Internet resources necessary for practical training

p/no	Name	Authors)	Year, place of publication	Number of copies	
				V library	on department
1	2	3	4	5	6
Main literature					
1.	General nursing care in a GP clinic	Oslopov V.N.	2004, M. "GEOTAR -Media"	1	1
			2005, M. "GEOTAR -Media"	1	1
			2006, M. "GEOTAR -Media"	246	5
			2007, M. "GEOTAR -Media"	3	1
			2008, M.	8	1

			"GEOTAR -Media"		
			2009, M. "GEOTAR -Media"	65	3
			2013, M. "GEOTAR -Media"	20	2
			2014, M. "GEOTAR -Media"	46	2
			2015, M. "GEOTAR -Media"	5	1
2.	Nursing in surgical clinic: tutorial	M.A.Evseev	M.: GEOTAR- Media, 2008.	1	"Student Consultant" http://www.studmedlib.ru/book/ISBN9785970414453.html
3.	Basics of surgical care clinical patients: tutorial	A.A.Glukhov	M.: GEOTAR- Media, 2009	1	"Student Consultant" http://www.studmedlib.ru/book/ISBN9785970432167
4.	Surgical care sick: study guide	Chernov, I.I. Taranov, A.I. Maslov	ICC MarT, 2004 Rostov	78	
			Phoenix, 2006,	96	
			M.: Academy, 2012	6	
5.	Surgical care patients: a guide to practical exercises: tutorial	Ed. ON THE. Kuznetsov	M.: GEOTAR- Media, 2014	47	"Student Consultant" http://www.studmedlib.ru/book/ISBN9785970420317.html

additional literature

1.	Basic medical procedures	Tubler Rita	M: Meditsion, 2004	3	-
2.	Guide for paramedical workers	Nikitina Yu.P. Chernysheva V.M.	M: GEOTAR- Media, 2007	2	-

3.	General principles of patient care in the therapeutic department. Methodological recommendations for 1st year students of the Faculty of Medicine on the course "Assistant to Junior Medical Personnel" for independent work	Totrov I.N. Khetagurova Z.V. Dzhikaeva Z.S.	Vladikavkaz, 2012	-	2
4.	Educational and methodological manual on practical training for 1st year students of the Faculty of Medicine	Totrov I.N. Khetagurova Z.V. Ambalova S.A. Enaldieva R.V. Dzhikaeva Z.S. Medoeva A.A.	Vladikavkaz, 2013	-	2
5.	Test control on educational practice in nursing patients of a therapeutic profile for 1st year students of the Faculty of Medicine	Totrov I.N. Khetagurova Z.V. Ambalova S.A. Enaldieva R.V. Dzhikaeva Z.S. Medoeva A.A.	Vladikavkaz, 2013	-	2
6.	Test control in practice – caring for therapeutic patients for 1st year students of the Faculty of Medicine	Totrov I.N. Dzhikaeva Z.S.	Vladikavkaz, 2013	-	2
7.	Educational and methodological manual for teachers and students on the basics of nursing	Totrov I.N. Ambalova S.A. Medoeva A.A. Antoniadi I.V. Medoeva A.S. Enaldieva R.V.	Vladikavkaz, 2015	-	2
8.	Care in surgical practice	Kamphausen W.	M.: GEOTAR-Media, 2009	1	
9.	Patient management in a surgical clinic: a guide	Yu.F. Pautkin, A.E. Klimov	M.: Profile, 2007	1	
10.	Educational and methodological manual on Practical skills for Students of 2-3 courses of medical treatment, pediatric, medical-preventive and dental faculties		Vladikavkaz: [b. i.], 2007	27	

Internet resources:

www.studentmedlib.ru
www.studentlibrary.ru
www.rosmedlib.ru
www.meduniver.ru
www.elibrary.ru

9.List of information technologies used during practice, including a list of software and information reference systems

"Consultant Plus"

EBS "Student Consultant"

Microsoft Office

InternetExplorer

10 Description of the material and technical base necessary for practical training

No./ P	Name of equipment	Quantity in	Technical condition
1	2	3	4
PHANTOMS			
1.	Nursing Kelly Patient Care Mannequin (includes lect with membranes 3 pcs)	1	Suitable
2.	A mannequin that simulates half the torso of an adult for practicing tube feeding skills	2	Suitable
3.	Simulator for teaching the evacuation of feces in patients with bed rest and enemas	1	Suitable
4.	Mannequin human hand simulator for practicing skills how to measure blood pressure	3	Suitable
5.	Simulator mannequin Animated Anna	5	Suitable