### Федеральное государственное бюджетное образовательное учреждение высшего образования «СЕВЕРО-ОСЕТИНСКАЯ ГОСУДАРСТВЕННАЯ МЕДИЦИНСКАЯ АКАДЕМИЯ» Министерства здравоохранения Российской Федерации



### РАБОЧАЯ ПРОГРАММА ПРОИЗВОДСТВЕННОЙ ПРАКТИКИ

# КЛИНИЧЕСКАЯ ПРАКТИКА (ПОМОЩНИК ПАЛАТНОЙ МЕДИЦИНСКОЙ СЕСТРЫ)

Специальность	31.05.01 Лечебное	дело (уровень	специалитета)
(образовательная	программа, частич	но реализуема	я на английском языке)
Форма обучения		очная	
Срок освоения OI	ІОП ВО	6 лет	
Кафедра внутренн	их <u>болезней №</u> 1; хи	рургических бо	олезней № 1

In developing the work program of the discipline, the following are based:

Federal State Educational Standarts of Higher Education in the speciality 31.05.01 General Medicine approved by the Ministry of Education and Science of the Russian Federation on Februry 9,2016 № 95

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The curriculum in the specialty 31.05.01 General medicine, approved by the Academic Council of the Federal State Budget Educational Institution of Higher Education NOSMA of the Ministry of Health of the Russia on August 31, protocol  $Noldsymbol{0}$  1.

The program of the discipline was approved at a meeting of Department of Internal Medicine № 1 August 21, 2020, protocol № 1.

The program of the discipline was approved at a meeting of Department of Surgical Diseases August 28, 2020, protocol № 1.

The program of the discipline was approved at a meeting of the central coordinating educational-methodical council of August 28, 2020, protocol № 1.

The program of the discipline was approved by the Academic Council of the Federal State Budgetary Educational Establishment Institution of Higher Education NOSMA of the Ministry of Health of the Russia dated on August 31, protocol № 1.

#### Developers:

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#### Contents of the work program of practice

- 1. indication of the type of practice, method and form (s) of its conduct;
- 2. list of planned learning outcomes when passing the practice, 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. indication of the amount of practice in credit units and its duration in weeks, or in academic or astronomical hours;
- 5. the content of the practice;
- 6. specification of reporting forms in practice; .
- 7. A fund of evaluation tools for conducting intermediate certification of trainees in practice;
- 8. List of educational literature and resources of the Internet network necessary for conducting the practice;
- 9. List of information technologies used in the practice, including a list of software and information reference systems (if necessary)
- 10. description of the material and technical base necessary for conducting the practice.

### 1. General information on practice

Type of Practice: Production Practice

**Type of practice**: practice in obtaining professional skills and professional experience

**Method of holding**: stationary

Forms of conducting the practice: discretely according to the types of practices (the selected weeks

in the calendar training schedule for each practice separately provided for by the OPOP)

**Focus of practice**: Assistant to the ward nurses

## 2. The list of planned learning outcomes when passing the practice, correlated with the planned results of mastering the educational program

№	Competen cy number	The content of the	F	Results of developme	nt
№ п/п	/ index	discipline (or its sections)	Know	be able	master
1	2	3			
1.	ОРК-4 ОРК-6	Acquaintance with the organization of work of the admission and therapeutic departments and functional duties of the junior and middle medical staff.	Basic principles of medical ethics and deontology; • principles of the organization of work and the establishment of medical institutions; • principles of organization of work of junior and average medical personnel; • organization of the medical post, documentation of the ward nurses	establish psychological and verbal contact with patients and their relatives, colleagues; keep the necessary accounting records	compliance with the rules of communication of medical staff with patients and their relatives, colleagues; record keeping
2.	ОРК-10 ОРК-11	Maintenance of sanitary-hygienic and treatment-protective mode of separation.	<ul> <li>ways to maintain the sanitary-epidemic and treatment-protective regime of the department;</li> <li>The daily routine in the department;</li> <li>Ways of wet treatment of wards, offices, corridors, public places with disinfectant solutions;</li> <li>preparation of</li> </ul>	<ul> <li>sanitize medical, diagnostic and ancillary facilities of a medical institution;</li> <li>conduct treatment and disinfection of ships and urinals;</li> <li>Ensure the patient's psyche; ensure compliance with the rules of internal routine and the regime of rational physical activity of the patient</li> </ul>	preparation of working disinfecting solutions; • Wet cleaning of chambers, corridors and public areas; • disinfection of medical equipment and items medical purpose; • control over the sanitary condition of the wards and bedside tables of patients;

			disinfecting solutions; monitoring visits to patients and transfers		• ventilation of rooms
3.	ОРК-10 ОРК-11	Sanitary treatment of the patient.	• Types of sanitary treatment of patients	carry out general and partial sanitation of the patient; to treat a patient with pediculosis	• treatment of the patient, including with pediculosis
4.	OPK-10 OPK-11	Transportation of patients.	• methods of transportation of patients;	• shift the patient from the stretcher to the bed, use the functional bed; to transport patients	transportation of the patient on a wheelchair, on a stretcher- wheelchair and manually (on stretchers)
5.	OPK-10 OPK-11	Personal hygiene of the patient and medical staff. Nutrition of patients.	<ul> <li>rules of personal hygiene of the patient and medical staff;</li> <li>principles of rational therapeutic nutrition of patients with various pathologies;</li> <li>methods of feeding seriously ill</li> </ul>	to change the bed linen and bed linen to the patient, to bring the ship, the urinal to the seriously ill; • care for the skin and mucous membranes, carry the toilet eyes, nose, ears; • Feed the seriously ill, handle dishes after feeding	Change of bed linen and bed linen; • supply of a bedpan and urinal; • processing and disinfection of bed-liners, urinals; • washing of the patient; • holding the toilet of the mouth, eyes, ears, nose, etc. in severe patients; • care for bedsores; distribution of food, feeding of severe patients
6.	ОРК-10 ОРК-11	The simplest physiotherapy procedures. Preparation of patients for laboratory-instrumental methods of research.	<ul> <li>simple thermal and cold procedures;</li> <li>preparation of patients for functional and instrumental methods of research;</li> <li>rules for the</li> </ul>	apply a heating pad, ice pack; • put mustard plasters, compresses; • put cleaning and curative enemas; • the introduction of a gas pipe; collect urine,	application of a heating pad, an ice bladder; • staging of mustard plasters, compresses; • setting of enemas; collection of biological

			collection of biological material for laboratory research	feces, phlegm for research	material for laboratory research
7.	OPK-8	Ways of using medicines. •	The procedure for storage and registration of medicinal products, methods and methods for their use;	decompose and distribute medicines for internal use according to the prescription of the doctor;  • Carry out inhalation of medicinal products;  • apply ointments, powders;  • inject drops into the eyes, ears, nose;  • subcutaneous, intradermal, intramuscular administration of drugs;  • to prevent the complications arising from parenteral drug administration	use of external medicinal products: drops, ointments, powders; • technique of inhalation methods of drug administration; technique of parenteral use of drugs (subcutaneous, intradermal, intramuscular) and ways to prevent its complications
8.	OPK-10 OPK-11	Observation and care for patients with diseases of various body systems, including for dying patients. Provision of pre-hospital care in emergency conditions.	features of observation and care of sick diseases of respiratory, cardiovascular, digestive, excretory systems; • Assessment of the general condition of the patient (including anthropometric data), its appearance, skin color, pulse, blood pressure, respiratory rate, temperature,	conduct anthropometry of patients; • carry out thermometry; • monitor the parameters of hemodynamics and respiration; • measure daily diuresis; • Carry out oxygen therapy; • provide first aid for: - hyperthermia; - coughing, shortness of breath, suffocation;	Definition of the main anthropometric indicators (height, weight, waist circumference and chest); • carrying out thermometry; • Counting the number of respiratory movements, heart rate; • technique of measuring blood pressure; • measurement of daily diuresis; • carrying out

		diuresis; • methods of supplying oxygen; • Principles of providing first aid for emergency situations; • features of monitoring and care for severe and agonizing patients; rules for handling a corpse •	- hemoptysis, - nasal, pulmonary and gastrointestinal bleeding, - pain in the region of the heart; - acute cardiac and vascular insufficiency (syncope, collapse); Hypertensive crisis; - vomiting, heartburn and flatulence; - Anaphylactic shock; • perform elements of cardiopulmonary resuscitation (closed heart massage, artificial respiration); to recognize signs of clinical and biological death •	thermometry; • Carrying out oxygen therapy • The technique of the first pre-hospital care for: – hyperthermia; – coughing, shortness of breath, suffocation; – hemoptysis and bleeding, – pain in the region of the heart; – acute cardiac and vascular insufficiency; Hypertensive crisis; – vomiting, heartburn and flatulence; – Anaphylactic shock; execution of a certain sequence of actions for handling the corpse.
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# 3. Indication of the place of practice in the structure of the educational program Production practice "Assistant to the ward nurses" refers to the Unit 2 of the of the federal state

educational standard of higher education "Educational and Production Practices" on specialty 31.05.01 "Medical Faculty"

### 4. Indicate the amount of practice in credit units and its duration in weeks, or in academic or astronomical hours

Nº Nº		Total	Total hours	Semesters
л/п	Type of work	credits	Total nours	IV
				часов
1	2	3	4	5
1	Contact work of students with teacher (total), including	1,7	60	60
2	Independent Student Work (CDS)	0,8	30	30

3	Type of intermediate attestation	set-off			
		exam	+	+	+
4	TOTAL: Total labor intensity	hours			
		3ET	2,5	90	90

### 5. Content of practice

№ п/п	<b>№</b> semester	Name of the practice section	Total hours
1	2	3	4
1.	IV	Acquaintance with the organization of work of the admission and therapeutic departments and functional duties of the junior and middle medical staff.	6
2.		Maintenance of sanitary-hygienic and treatment-protective mode of separation.	12
3.		Sanitary treatment of the patient.	12
4.		Transportation of patients.	12
5.		Personal hygiene of the patient and medical staff. Nutrition of patients.	12
6.		The simplest physiotherapy procedures. Preparation of patients for laboratory-instrumental methods of research.	12
7.		Ways of using medicines. •	12
8.		Observation and care for patients with diseases of various body systems, including for dying patients.  Provision of pre-hospital care in emergency conditions.	12
TOTAI			90

### **6.** Specification of reporting forms for practice

- Diary of industrial practice;
- Report of the head of production practice.

### 7. The Fund for Evaluation Means for Intermediate Attestation of Students in Practice

<b>№</b> п/п	List of competenc es	№ Semeste rs	Indicator (s) assessments	The evaluation criterion (s)	Scale of evaluation	Name the FOS
1	2	3	4	5	6	7
1	ОРК-4	IV	see the	see the	see the	-examination
	ОРК-6		standard for	standard for	standard for	tickets;

ОРК-8 ОРК-10 ОРК-11	assessing the quality of education, approved. By order of the State Insurer of the Higher Professional Education of the Ministry of Health of the Russian Federation of August 20, 2014, No.211 / o	assessing the quality of education, approved. By order of the State Insurer of the Higher Professional Education of the Ministry of Health of the Russian Federation of August 20, 2014, No.211 / o	assessing the quality of education, approved. By order of the State Insurer of the Higher Professional Education of the Ministry of Health of the Russian Federation of August 20, 2014, No.211 / o	-situational tasks; -test control
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## **8.** List of educational literature and resources of the "Internet" network, necessary for conducting the practice

		A (1 )	Year, place of	Number of copies		
№ п/п	Name	Authors)	publication	at library	On depart- ment	
1	2	3	4	5	6	
	Educational-methodical manual "General principles of patient care in the therapeutic department"	Totrov I.N. Medoeva A.S Ambalova S.A. and others	Vladikavkaz	in electro-nic form	in electro-nic form	

#### **8.Internet resources:**

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

# $\bf 9.$ List of information technologies used in the practice, including a list of software and information reference systems

"Consultant Plus"
EBS "Student consultant"
Microsoft Office
Internet Explorer

10. Description of the material and technical base necessary for conducting the practice

№/	Name of equipment		Technical
Л <u>ч</u> / П	vame of equipment	number	condition
1	2	3	4
	fantom		
1.	Dummy for patient care Nursing Kelly (in a set of membranes 3 pcs)	1	suitable
2.	A mannequin simulating half the torso of an adult man, for training the skills of probe feeding	2	suitable
3.	Mannequin for the diagnosis of abdominal diseases	1	suitable
4.	A simulator for training feces evacuation in patients with bed rest and enema	1	suitable
5.	Mannequin man's arm machine for practicing BP measurement skills	3	suitable
6.	Simulator for physical examination of cardiac patient UMHARVEY	1	suitable
7.	Dummy-simulator 12 ECG leads (In someone with the device for recording ECG), USA	1	suitable
8.	Exerciser for Intramuscular Injection in the Buttock	2	suitable
9.	The simulator is a pad for training insulin injection skills	4	suitable
10.	Educational demonstration model of female catheterization	1	suitable
11.	Combined catheterization simulator (male, female)	1	suitable
12.	Mannequin Simulator Animated Anna	5	suitable