

MODULE OF GENERAL PROFESSIONAL DISCIPLINES

Theoretical bases of studying patient care

Syllabus

Department **Multidisciplinary Clinical Training**

Curriculum s310501-ЛечДелоИИ-23-1.plx
Specialty 31.05.01 General Medicine

Qualification **General Practitioner**

Form of education **Full-time**

Total (in credits) 2 Control: Exam, 2nd term

Total academic hours including: 72

Classes 56

Self-study 16

Course outline in terms

Academic year (Term)	Total			
	Cur	Syl	Cur	Syl
5 (3.1)				
Weeks	172/6			
Types of classes	Cur	Syl	Cur	Syl
Lecture	8	8	8	8
Practical	48	48	48	48
Total	72	72	72	72
Contact	56	56	56	56
Self-study	16	16	16	16

The Syllabus is compiled by:
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The Syllabus

Theoretical bases of studying patient care

Developed in accordance with Federal State Educational Standard:
Federal State Educational Standard of higher education in the specialty 31.05.01 General medicine (Order Ministry of Education and Science of the Russian Federation on 12.08.2020, № 988)

Based on the Curriculum:

31.05.01 GENERAL MEDICINE

Specialization: General Medicine

Approved by the Academic Council of Surgut State University, 15.06.2023

Reviewed

At the Scientific Council of the Medical Institute

Director Kovalenko L.V.

Head of Department Aryamkina O.L. _____

COURSE OBJECTIVES

The purpose of mastering the discipline: teaching students the theoretical foundations of patient care, with the use of medical devices provided for by the procedures for providing medical care, providing primary pre-medical medical care, as well as conducting educational work with the population on the formation of healthy lifestyle skills.

Б1.О.04

Post-requisite courses and practice:

Educational practice, introductory practice for the care of patients of therapeutic and surgical profile

Industrial practice, therapeutic profile practice

Physiological basis of human adaptation in the North

3. COMPETENCES UPON COMPLETION OF THE COURSE (MODULE)

GPC-6.1: Provides primary health care, provides patient care

GPC-6.2: Conducts preventive medical examinations, medical examinations, carries out medical supervision, makes professional decisions and provides medical assistance in case of emergency conditions at the pre-hospital stage

PC-8.3: Ensures internal quality control and safety of medical activities within the scope of official duties, monitoring the performance of duties by secondary and junior medical personnel and other medical workers of their official duties

PC-2.1 Assesses the condition of a patient requiring medical care in urgent or emergency forms, diagnoses a condition that poses a threat to the patient's life, including a state of clinical death

By the end of the course students must:

Know:

Requirements for personal hygiene of the patient

Rules for providing assistance depending on the period of fever

Rules for monitoring feverish patients

Types and stages of fevers

Indications for indirect heart massage

Indications for the use of the Heimlich reception

Indications for indirect heart massage

Indications for the reception of Heimlich

Rules for disinfection of medical devices and methods of sterilization

Requirements for the collection and transportation of biological material

Prevention of infection associated with the provision of medical care

Types of medical waste. Rules for handling it

Rules of current and general cleaning in hospital departments

Rules for monitoring feverish patients

Be able to:

Change underwear, bed linen for a seriously ill person

Carry out the prevention of bedsores in a non-mobile patient

Do parenterally inject

	Provide pre-medical care for: fever, respiratory failure, foreign body of the respiratory tract
	Carry out various types of enemas,
	Put a gas outlet tube
	Drip medications into the nose, eyes, ears
	Handle hands in a hygienic way
	Remove and put on sterile and non-sterile gloves
	Perform an indirect heart massage
	Have skills of:
	Feeding a hot water bottle
	Serving an ice bubble
	Performing an indirect heart massage on a mannequin
	The technique of applying bandages
	Prevention of occupational HIV infection
	The technique of indirect heart massage is not a mannequin

4. STRUCTURE AND CONTENTS OF THE COURSE (MODULE)						
Class Code	Topics /Class type	Term / Academic year	Academic hours	Competences	Literature	Interactive
	Organization of the work of the Ministry of Defense. Ethics and deontology. Sanitary and epidemic regime of the department Diet therapy (standard tables) /Lec/					
	Organization of the work of the Ministry of Defense. Ethics and deontology. Sanitary and epidemic regime of the department Diet therapy (standard tables) /Pr/					
	Organization of the work of the Ministry of Defense. Ethics and deontology. Sanitary and epidemic regime of the department Diet therapy (standard tables) /S-s /					
	Classification of medical waste. Disinfection a n d s					

Classification of medical waste. Disinfection a n d					
Classification of medical waste. Disinfection and sterilization is the concept of an HIV emergency. Algorithm of action in case of HIV emergency /S-s/					
Personal hygiene of the patient. Hygiene of immobile patients. Change of underwear and bed linen. Rules for the treatment of the nasal c a v					
Personal hygiene of the patient. Hygiene of immobile patients. Change of underwear and bed linen. Rules for the treatment of the nasal c a v					
Personal hygiene of the patient. Hygiene of immobile patients. Change of underwear and bed linen. Rules for the treatment of the nasal c a v					
Measurement of pulse, respiratory rate. Measurement of blood pressure. Methods of thermometry. /Lec/					
M e a s u					
Measurement of pulse, respiratory rate. Measurement of blood pressure. Methods of thermometry /S-s/					
Measurement of blood pressure /Pr/					
Types of fever. Features of observation of a febrile patient. The mechanism of action of the simplest physiotherapy /Lec/					
Types of fever. Features of observation of a febrile patient. The mechanism of action of the simplest physiotherapy /Pr/					
Types of fever. Features of observation of a febrile patient. The mechanism of action of the simplest physiotherapy /S-s/.					

	Exhaust pipe. Oil and hypertensive enemas. Indications, contraindications. Technique of conducting /Pr/					
	Exhaust pipe. Oil and hypertensive enemas. Indications, contraindications. Technique of conducting /S-s/					
	E n e m a					
	Enemas. Cleansing and siphon. Indications, contraindications. Technique of conducting /S-s /					
	Gastric lavage. Indications, contraindications. D u o d					
	Gastric lavage. Indications, contraindications. D u o d					
	Indirect heart massage / S-s /					
	/Control work./					
	/					

5.1. Assessment tools for midterm assessment

Presented by a single document

5.2. Assessment tools for diagnostic testing

Presented by a single document

6.1.1. Core				
		Title	Publish., year	Quantity
	D. Hagler ; Sharon L. Lewis [et al.]	Clinical Companion to Medical-Surgical Nursing [Text]	Debra Hagler. 10th Edition. Amsterdam : Elsevier,	31
		Title	Publish., year	Quantity
		Nursing-1. Student`s book [Text] :	Oxford : Oxford University Press, 2007, electronic resource	
		Nursing-2 Student`s book [Text]	Oxford : Oxford University Press, 2008, electronic resource	
		Title	Publish., year	Quantity
		Pharmacology, http://www.vidal.ru		
		Pharmacology, http://www.swetswise.com		
		Pharmacology, http://www.scsml.rssi.ru		
		Pharmacology, http://www.rlsnet.ru		
		Operational system Microsoft, applied programs pack Microsoft Office		
		http://www.garant.ru "Garant"		
		http://www.consultant.ru "Consultant Plus"		
7. MATERIAL AND TECHNICAL SUPPORT OF DISCIPLINE (MODULE)				
	030 auditoria - number of seats - 12; chalk board, mannequins, care items.			