MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION,
MINISTRY OF SCIENCE, HIGHER EDUCATION AND INNOVATION
OF THE KYRGYZ REPUBLIC

International Educational Institution of Higher Education, Kyrgyz-Russian Slavic University
named after the First President of the Russian Federation, B.N. Yeltsin

APPROVED BY
Director
(position)
Abilova S.S.
(Full name)
04.11 2026 г.

PROFESSIONAL CYCLE
Nursing
Course (Module) Description

Developed by **Department of Family Medicine and Therapy**

Curriculum 310501_26_4 лд ин.plx
Specialty 560001 – General Medicine (Kyrgyz Republic)
(for international students)

Qualification **Physician**

Mode of study **Full-time**

Distribution of Course Hours by Semester

Semester (<Year>.<Semester of the year>)	1 (1.1)		Total	
Weeks	20			
Type of classes	Curriculum	Work	Curriculum	Work plan
Practical classes	32	36	32	36
Contact hours during theoretical instruction	0,3	0,3	0,3	0,3
Including	2		2	
Total classroom	32	36	32	36
Contact hours	32,3	36,3	32,3	36,3
Independent study	39,7	35,7	39,7	35,7
Total	72	72	72	72

1. COURSE OBJECTIVES	
1.1	The purpose of mastering the discipline "Nursing in therapy" is to teach students the main aspects of nursing manipulations of the therapeutic profile in diseases of internal organs. To help students master the knowledge of nursing manipulations of the therapeutic profile. To teach students to provide first aid in emergency diseases of the therapeutic profile; To help students in mastering theprinciples of preparing patients for laboratory and instrumental research.

2. PLACE OF THE COURSE IN THE EDUCATIONAL PROGRAMME	
Educational programme cycle	Б1.О.03
2.1	**Prerequisites for students:**
2.1.1	Russian Language and Communication Culture in Medicine
2.1.2	Practical Training in Acquiring Basic Professional Skills, Including Initial Research Skills (General Care of Patients with Internal Medicine Conditions)
2.1.3	History
2.2	**Courses and practical training for which this course (module) is a prerequisite:**
2.2.1	Biochemistry
2.2.2	Pathophysiology, Clinical Pathophysiology
2.2.3	Epidemiology
2.2.4	Immunology
2.2.5	Pediatric Surgery
2.2.6	Otorhinolaryngology
2.2.7	Topographic Anatomy and Operative Surgery
2.2.8	Medical Law
2.2.9	Forensic Medicine
2.2.10	Fundamentals of Emergency Care
2.2.11	Traumatology and Orthopedics
2.2.12	Disaster Medicine
2.2.13	Urology
2.2.14	Phthisiology
2.2.15	Dermatovenereology
2.2.16	Dentistry
2.2.17	Dentistry
2.2.18	Obstetrics and Gynecology
2.2.19	Ophthalmology
2.2.20	Pathological Anatomy
2.2.21	Microbiology and Virology
2.2.22	Infectious Diseases
2.2.23	Hygiene
2.2.24	Public Health and Healthcare, Health Economics

3. COMPETENCIES DEVELOPED THROUGH COMPLETION OF THE COURSE (MODULE)	
SLK-4: Able and willing to perform professional activities in accordance with accepted moral and legal standards, comply with laws and regulations governing the handling of confidential information, and assume social and ethical responsibility for decisions made.	
Knowledge:	
Level 1	Basic moral principles, professional ethics, and standards of professional conduct in nursing.
Level 2	Fundamental legal requirements concerning patient rights, confidentiality, and the protection of personal and medical information.
Level 3	Ethical and legal responsibilities of nursing professionals, including accountability for professional decisions and compliance with applicable healthcare regulations.
Skills:	
Level 1	Follow accepted moral principles and professional standards when interacting with patients and colleagues.
Level 2	Respect patient rights, maintain confidentiality, and comply with established rules for handling personal and medical information.

Level 3	Make responsible professional decisions within the scope of nursing practice, taking into account ethical principles, legal requirements, patient safety, and the potential consequences of one's actions.
Proficiency:	
Level 1	Demonstrate appropriate professional behaviour and respect for ethical standards in nursing practice.

Level 2	Demonstrate skills in protecting confidential information and respecting patients' rights and dignity.
Level 3	Demonstrate social, ethical, and professional responsibility when providing nursing care and making decisions in accordance with applicable laws and professional standards.

PC-1: Able and willing to comply with the principles of medical ethics and the laws and regulations governing confidential information, and to maintain medical confidentiality.	
Knowledge:	
Level 1	Basic principles of medical ethics and deontology, patient rights, and professional conduct in nursing.
Level 2	Principles of medical confidentiality, protection of patients' personal data, and rules for handling medical documentation.
Level 3	Healthcare legislation of the Kyrgyz Republic concerning medical confidentiality, patient rights, and the ethical and legal responsibilities of nursing professionals.
Skills:	
Level 1	Apply the basic principles of medical ethics and deontology when communicating with patients and healthcare professionals.
Level 2	Maintain patient confidentiality, protect personal medical information, and handle medical documentation appropriately.
Level 3	Apply ethical and legal principles in nursing practice, respect patients' rights, and ensure the confidentiality of medical information in accordance with applicable healthcare regulations.
Proficiency:	
Level 1	Demonstrate professional communication skills based on the principles of medical ethics and deontology.
Level 2	Demonstrate the ability to maintain medical confidentiality and protect patients' personal information when providing nursing care.
Level 3	Demonstrate the ability to integrate ethical principles, patient rights, confidentiality requirements, and professional responsibility into nursing practice.

PC-17: Able and willing to perform basic therapeutic interventions for the most common diseases and conditions in adults and children in outpatient and inpatient settings.	
Knowledge:	
Level 1	Basic principles of nursing care for adults and children with common diseases and medical conditions.
Level 2	Indications, contraindications, and basic procedures for common nursing interventions in outpatient and inpatient settings.
Level 3	Principles of patient assessment, monitoring, and nursing care in common acute and chronic diseases, including recognition of signs requiring urgent medical attention.
Skills:	
Level 1	Perform basic nursing procedures and assist patients with daily activities under appropriate supervision.
Level 2	Monitor patients' vital signs, assess their general condition, and document relevant clinical observations.
Level 3	Provide nursing care according to the patient's condition, recognize warning signs of deterioration, and promptly inform the responsible healthcare professional.
Proficiency:	
Level 1	Demonstrate basic practical skills in patient care and the performance of routine nursing procedures.
Level 2	Demonstrate skills in monitoring patients' conditions, recording vital signs, and maintaining accurate nursing documentation.
Level 3	Demonstrate the ability to provide safe, patient-centered nursing care, identify changes in the patient's condition, and respond appropriately within the scope of nursing practice.

PC-28: Able and willing to ensure the efficient organization of the work of nursing and junior medical staff in healthcare institutions.	
Knowledge:	
Level 1	Basic principles of organizing nursing work in healthcare facilities.
Level 2	Duties and responsibilities of nursing staff, principles of teamwork, and rules for organizing patient care.
Level 3	Principles of rational allocation of nursing responsibilities, effective use of healthcare resources, infection prevention, and quality and safety management in nursing practice.
Skills:	
Level 1	Organize personal nursing tasks according to assigned duties and the daily patient care plan.
Level 2	Collaborate effectively with nursing staff and other healthcare professionals to ensure continuity of patient care.

Level 3	Prioritize nursing tasks, follow established workplace procedures, and contribute to the efficient organization of nursing care while maintaining patient safety.
Proficiency:	

Level 1	Demonstrate skills in planning and performing assigned nursing duties.
Level 2	Demonstrate teamwork, communication, and coordination skills when providing patient care.
Level 3	Demonstrate the ability to organize nursing activities efficiently, follow professional responsibilities, and contribute to the quality and safety of healthcare services.

PC-22: Able and willing to implement medical, social, and vocational rehabilitation measures for people with common pathological conditions and injuries.	
Knowledge:	
Level 1	Basic principles and objectives of rehabilitation in patients with common diseases and injuries.
Level 2	Types of rehabilitation interventions, indications for their use, and the role of nursing personnel in the rehabilitation process.
Level 3	Principles of comprehensive rehabilitation, prevention of complications, and promotion of patients' functional independence and quality of life.
Skills:	
Level 1	Identify the basic rehabilitation needs of patients with common diseases and injuries.
Level 2	Assist patients in performing prescribed rehabilitation activities and exercises under the supervision of healthcare professionals.
Level 3	Implement basic nursing measures that support rehabilitation, prevent complications, and promote patient mobility and independence within the scope of nursing practice.
Proficiency:	
Level 1	Demonstrate basic skills in assisting patients with mobility and daily activities during rehabilitation.
Level 2	Demonstrate skills in supporting prescribed rehabilitation procedures and monitoring patients' responses to physical activity.
Level 3	Demonstrate the ability to provide safe nursing support during rehabilitation, promote patient independence, and recognize signs of intolerance to physical activity.

Upon completion of the course, the student should:

3.1	**Knowledge:**
fundamentals of nursing in internal medicine and principles of patient care organization algorithms for performing basic nursing procedures principles of asepsis, antisepsis, and infection control basics of medical documentation and record keeping principles of pharmacotherapy and rules of drug administration basics of emergency care for life-threatening conditions	
3.2	**Skills:**
provide basic nursing care for patients in a therapeutic setting measure and assess vital signs (blood pressure, pulse, temperature, respiration) perform basic medical procedures (injections at simulation level, dressings, patient care) prepare patients for laboratory and instrumental examinations provide first aid in emergency conditions work with medical documentation	
3.3	**Proficiency:**
perform nursing procedures in a simulation training environment ensure compliance with sanitary and epidemiological standards and infection control monitor patient condition and document changes provide first aid and basic cardiopulmonary resuscitation (on simulators) communicate effectively with patients and healthcare staff	