

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

Government-run Educational Institution of Higher Professional Education
Kyrgyz-Russian Slavic University named after B.N. Yeltsin



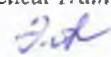
**Educational practice on mastering primary professional abilities
and skills, including primary abilities and skills of scientific-
research activity (General care for therapeutic patients)**

Course Outline (Module)

Assigned to	Department of Practical Training and Basic Principles of Academic Research Work		
Academic Curriculum	560001_23_ЛД ин.plx 560001 General medicine (for foreign students)		
Qualification	Specialist		
Mode of Study	Intramural		
Total Credit Value	2 credit points		
Course Hours	72	Scope of Testing Semesters: credits with mark 1	
including:			
in-class learning			
individual work	72		

Course Hours Scheduling (per semester)				
Semester Academic Year	1 (1.1)		Total	
Weeks	18			
Type of Traning	AC	CO	AC	CO
Individual Work	72	72	72	72
Total	72	72	72	72

The Course outline developed by:

c.m.s., Associate professor, Department of Practical Training and Basic Principles of Academic Research Work of Kyrgyz-Russian Slavic University, Abduraimova E.E 

Reviewers:

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The Course Outline

Educational practice on mastering primary professional abilities and skills, including primary abilities and skills of scientific-research activity (General care for surgical patients)

developed in full compliance with GESHPE:

Government Educational Standards of Higher Professional Education for students trained for specialty 560001 (general medicine).

in accordance with Academic Curriculum:

560001 General medicine

confirmed by KRSU Board of Academics in “ ” 28/02/2023 _____ record №

The Course Outline endorsed by **Department of Practical Training and Basic Principles of Academic Research Work Meeting**

Record of 13.04 2023 № 6

Valid for: 2023-2027 academic year

The Head of Department c.m.s., associate professor Abdylbaeva A.A.



1. COURSE OUTLINE OBJECTIVES	
1.1	On providing first-aid to people in critical situations, on features of patients care taking into consideration their age, character and severity of disease including agonal patients, on observance of infection control requirements, rules of antiseptics, aseptic, disinfection and presterilizing preparation of medical instruments; preparation of patients for diagnostic investigation and test collection for surgical treatment; control of curative-protective regimen and diet; studying of main principles of medical ethics and deontology in surgical clinic; filling in medical documentation and knowledge of functional duties of an assistant nurse

2. PLACE OF THE COURSE IN THE EDUCATIONAL PROGRAM	
Educational Program Units:	B2.B
2.1 Students' Preliminary Training Requirements:	
2.1.1	Anatomy
2.1.2	Biology
2.1.3	Chemistry
2.2 Course Units and Practical Sessions imposing the prior Proficiency	
2.2.1	Clinical practice (Hospital physician assistant)
2.2.2	Clinical practice in receiving professional skills and experience of professional activity (Procedure nursing assistant)
2.2.3	Basements of emergency
2.2.4	Traumatology and orthopedics
2.2.5	Anesthesiology, reanimation and intensive therapy
2.2.6	Faculty surgery
2.2.7	Hospital therapy
2.2.8	Hospital surgery
2.2.9	Pediatric surgery
2.2.10	Life safety

3. STUDENTS' COMPETENCIES RESULTING FROM THE COURSE UNIT (MODULE)	
SPC-3: readiness to self-development, self-realization, self-education, usage of creative potential	
Knowledge:	
Level 1	Process and mechanisms and self-realization of person
Level 2	Several characteristics of process and mechanisms of self-development and self-realization
Level 3	Significant characteristics of process of self-development and self-realization
Skills:	
Level 1	To make a choice of potential personal abilities and possibilities for performing activity
Level 2	To realize personal abilities in different kinds on activity demonstrating a creative approach to situations resolution
Level 3	To make an argument choice of personal abilities and possibilities when doing independent creative realization of various kinds of activity with considering goal and conditions of its performing
Expertise:	
Level 1	Particular technique of self-development and self-realization
Level 2	Particular technique of self-development and self-realization realizes free personal choice of techniques in standardsituations
Level 3	Complete system of techniques of self-development and self-realization demonstrating a creative approach in choice oftechnique with considering certain and uncertain situation in professional and other fields of activity

PC-6, PC-19: ability and readiness to use methods of aseptics and antiseptics, medical instruments, to expertise nursing skills;	
readiness to providing patient's first care organization and providing first medical-sanitary aid	
Knowledge:	
Level 1	General rules of providing patient's care organization and first medical-sanitary aid
Level 2	Specific of general methods in patient's care organization and first medical-sanitary aid
Level 3	General methods of patient's care organization and first medical-sanitary aid
Skills:	
Level 1	Disclose purpose of patient's care organization and first medical-sanitary aid

Level 2	Compare different methods of patient's care organization and first medical-sanitary aid
Level 3	Notice practical benefits of concrete methods in patient's care organization and first medical-sanitary aid

Expertise:

Level 1	Skills of readiness to providing patient's care organization and first medical-sanitary aid
Level 2	Approaches to searching and detecting of general methods of patient's care organization and first medical-sanitary aid
Level 3	Assessment, differentiative skills of general methods in patient's care organization and first medical-sanitary aid

Final Students' Competences

3.1	Knowledge:
3.1.1	The importancy of nursing care
3.1.2	The general principles of nursing
3.1.3	The ethics and deontology of nursing
3.1.4	The types of cleaning units, dressing units, rules of work with disinfectant solutions
3.1.5	The rules of personal hygiene
3.2	Skills:
3.2.1	To make wet cleaning of wards using disinfectant solutions;
3.2.2	to make sanitary treatment of patient during admission and staying in the hospital;
3.2.3	to change patient's dress and linen;
3.2.4	to provide patient's hygiene: mouth care, hair care, care of eyes and nose;
3.2.5	to feed seriously-ill patients;
3.2.6	to provide prevention of pressure sores and diaper rash;
3.2.7	to transfer patients to another unit;
3.2.8	to observe respiration and giving oxygen;
3.2.9	to measure body temperature;
3.2.10	to measure pulse, blood pressure;
3.2.11	to provide medication;
3.2.12	to use hot-water bottle and ice pack;
3.2.13	to collect blood, stool, urine, sputum;
3.2.14	to give an enema;
3.2.15	to perform the gastric lavage;
3.2.16	to provide first aid with chest pain;
3.2.17	to provide first aid in case of bleeding;
3.2.18	to provide first aid with vomiting;
3.2.19	to provide first aid with dyspnea;
3.2.20	to provide cardio-pulmonary resuscitation.
3.3	Expertise:
3.3.1	In technique of all kinds of cleaning (preliminary, current, final, general)
3.3.2	in technique of hand washing and hand antiseptic;
3.3.3	in correct managing of medical wastes;
3.3.4	in technique of personal hygiene;
3.3.5	in technique of pressure sores and diaper rash prevention;
3.3.6	in technique of feeding seriously-ill patients;
3.3.7	in technique of transferring patients to another department;
3.3.8	in technique of measuring respiration, pulse, arterial blood pressure;
3.3.9	in technique providing first-aid.

4. COURSE (MODULE) STRUCTURE AND CONTENT

Class Code	Subject Name /Type of Class/	Semester / Academic Year	Hours	Competencies	Literature	Interactive Sessions	Notes
	History of nursing. Definition of nursing.						
1.1	History of nursing. Definition of nursing. /Iw/	1	6	GPC-10		0	Report. Simulation

1.2	Admission, transfer and discharge of patient /Iw/	1	6	GPC -10		0	center. Report
1.3	Infection control, Defense. /Iw/	1	6	GPC -10		0	Report
1.4	Techniques of sterilization, Isolation. /Iw/	1	6	GPC -10		0	Report
Unit 2.							
2.1	Care of patient unit /Iw/	1	6	GPC -10		0	Report. Simulation center.
2.2	Bed making /Iw/	1	6	GPC -10		0	Report
2.3	Principles of body /Iw/	1	6	GPC -10		0	Report
2.4	Body positioning /Iw/	1	6	GPC -10		0	Report
2.5	Personal hygiene and skin care /Iw/	1	6	GPC -10		0	Report. Simulation center.
2.6	Nutrition and metabolism /Iw/	1	6	GPC -10		0	Report
2.7	Gastric tube, Nasogastric feeding /Iw/	1	6	GPC -10		0	Report
2.8	Elimination of gastrointestinal tract /Iw/	1	6	GPC -10		0	Report
2.9	Enema, Urinary catheterization /Iw/	1	6	GPC -10		0	Report
2.10	Injections /Iw/	1	6	GPC -10		0	Report. Simulation center.
2.11	Drug administration /Iw/	1	6	GPC -10		0	Report
2.12	Vital signs (temperature, blood pressure, breath, pulse). Definition /Iw/	1	6	GPC -10		0	Report
2.13	Speciment collection /Iw/	1	6	GPC -10		0	Report

5. ASSESSMENT FUND	
5.1. Advancement Questions and Assignments	
Questions on assessing of trained level KNOWLEDGE (theoretical questions and blank tests subitem 5.3)	
Practical tasks for assessing of trained level SKILLS and EXPERTISE:	
1. To perform necessary care procedures for patient being on complete bed rest on manniquin	
2. To perform necessary care procedures for patient being on partial bed rest on manniquin	
3. To perform necessary care procedures for patient being on open ward regimen on manniquin	
5.2. Course Papers Themes	
are not provided by curriculum	
5.3. Assessment Fund	
THEORETICAL QUESTIONS (ORAL INTERVIEW). List of questions:	
THEME. History of nursing. Definition of nursing	
1. Basic historical stages	
2. Ancient times (Egypt, Greece, Rome, China, India)	
3. Middle ages. Revival	
4. Nursing in present. Concepts, function of nurse, qualities of nurse, rules	
5. Ethics and deontology	
THEME. Admission, transfer and discharge of patient	
1. The admission	
2. The transfer	
3. The discharge	
THEME. Infection control. Defense	
1. Microorganisms, chain of infection	
2. Normal body defense	
3. Hand washing	
4. Protective gear equipment	
THEME. Techniques of sterilization. Isolation	
1. Standard precaution	
2. Methods of sterilization	
3. Isolation	
THEME. Care of patient unit	
1. The patient unit	