Subject	The Health Care and the study of health care		
Study program	Three years of professional studies for graduate nurse / technician		
Code	SM S/T – 111		
Academic year	First		
Semester	First and Second		
Total hours	770		
Credits	26.5		
Type of subject	Compulsory		
Prerequisites	None		
Performed by	Prof. D-r. Mirjana Shosholcheva and Associates		
Responsible Educator	Prof. D-r. Mirjana Shosholcheva		
Address	Clinical Center KARIL, st. Vodnjanska 17, Skopje, Tel. +389 2 31 47 039 e-mail:sosolceva@hotmail.com		
Keywords	Studies for nurses and technicians, professional courses, the study of health care		
Educational goals	To become familiar with the basic principles of nursing profession and care as an integral part  To develop awareness and acquire responsibility for its own health,		
	and to learn the importance of the health of the individual and the society.		
	To learn the importance of health care during treatment.  To learn the role of the nurse / technician throughout the health care and to accept the principles of working with patients.  To use the theoretical knowledge of the health care in the		
	performance of its carer interventions.  To master modern concepts and methods of operation in the field of health care.  To learn to work in groups and as part of the health care team.  To adopt a humane and responsible manner of operation and a positive professional identity.		
	Theory (75 hours):  What is health care - definition, meaning and historical		
Brief content	development as a profession  Health care as an integral part of the health system  Nurse / Technician: Profile of the profession, responsibility for their own health, personal and professional development  The occupation, nurse / technician: objectives, functions and field work  Health Care and Health team  Theories and models of health care  Science and health care (field of study)  Health care and its relationship to health and disease  Levels of activity and prevention  Modern approach to health and health care - WHO goals, interdisciplinary and multidisciplinary approach  Basic methods of work in the field of health care - health care process:  Assessment of the psychological, physical and social status of the client in terms of health care (assessment methods, carers history, carers diagnosis) professional communication, implementation of health care, continuity of		

health care, evaluation of the effectiveness of health care, health care documentation, standards in health care, maintenance of the quality of health care.

## Interventions in health care in terms of:

Admission of a patient

Documentation

Transfer

Outs

Participation in the diagnostic, therapeutic and

Rehabilitation programs

## Seminars (25 hours):

Students learn to work in groups and to evaluate their theoretical knowledge in the pre-clinical subjects

Students will be able to identify current problems in group work

Students learn to solve problems on the principle of gradual retrograde evaluation

Students learn to develop a sense of working in a group (culture of communication, non-verbal communication)

In the group, students divide its responsibilities (developing performance, management and resourcefulness)

Presence of the working environment (discussion, criticism and control in the preparation of instructions for work groups).

## Classroom exercises for health care (110 hours):

Admission of a sick patient

Environmental inspection and control

Maintaining the patient's environment and surroundings

Hygiene of the patient

The patient's vital functions

Physical examination and assessment of the patient's health condition

Feeding the sick

Helping the sick patient during physiological secretion

Helping the patient for moving

Maintaining of the airway during treatment with oxygen

Taking blood samples for analysis

Application of drugs

Preparation for diagnostic and therapeutic procedures

Escort and transport of the patient

Preparation of the deceased

## Practice (560 hours):

Practice is mandatory and is performed in various departments under the guidance of a mentor - a professor and a nurse in charge of that department. The student is obliged to engage in all activities in the field of primary health care during its working hours, He is responsible for maintaining a log of its activities.

Organization

Theory: 75 hours

	Seminars: 25 hours			
	Classroom exercises: 110 hours			
	Practice: full-time working hours (560 hours)			
Methods of	Lectures, seminars, practical performar	Lectures, seminars, practical performance		
Learning				
	Knowledge and understanding:			
Provided school	The student will acquire basic knowledge of the health care and will			
	theoretically prepare for educational activities.			
results	Key Skills:			
	The student will be able to apply the acquired theoretical knowledge in			
	practice			
	The student is responsible actively to monitor all the planned activities,			
	including participation in continuous tests to get a signature.			
	Scoring of the student activities:			
	Type of activity	Points		
	Academic lectures*	2.5-4		
	Seminars**	6.5-10		
	Exercises***	15-26		
	Continuous tests-4	18-30		
	Practice	9-12		
	Practical Exam	9-18		
	Total:	60-100		
Specific	* Presence to academic lectures:			
recommendations	51% - 60% - 2.5 points			
	61% - 70% - 3 points			
	71% - 90% - 3.5 points			
	91% - 100% - 4 points			
	** Performance of the seminars			
	51% - 60% - 9 points			
	61% - 70% - 10 points			
	71% - 80% - 10.5 points			
	81% - 90% - 11 points			
	91% - 100% - 12 points			
	Continuous tests (Partial exam):			
Knowledge assessment	The student is required to regularly attend theoretical and practical lessons to			
	get approval for access to continuous authentication. Tests are in written form			
	(multiple-choice test). The student must regularly attend the Partial exams,			
	otherwise he will not acquire the right of a signature at the end of the			
	semester.			
	The student is obliged to score minimum points (60%) of the four continuous			
	tests when attending the final exam. If a student passes one, two or three of			
	the four partial exams he gains access to the final exam. If a student does not			
	pass two of the partial exams he does not gain access to the final exam.			
	Final exam:			
	The student who has passed all four pa	rtial exams will take the final (practical)		
	exam. It is performed in the test period (June / July and / or August /			
	September). It consists of three tas	ks (skills) that the student needs to		

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	perform.  Taking the practical exam is allowed only after the student completes the practice, gets a signature on the subject and wins a minimum score of all four partial exams.  Complete final exam:  The student takes the complete final exam if he did not acquire a minimum score (60%) on one, two or three of the four partial exams. The exam is a combination of the partial exam that is not passed and the practical exam. The student is obliged to pass the failed partial exam, and then proceed to taking the practical exam.  If a student does not pass the failed partial exam, has no right to take the practical exam or the exam must not be evaluated.  Establishing full assessment/grade: assessment of the overall exam is obtained according to the table of estimates, based on the sum of points from all activities, including on-going tests and practical exam. Passed partial exams as a condition of taking the final exam are valid for six consecutive sessions (regardless whether the student attended the exam or not), after which the student is obliged again to attend the whole subject.  Part-time studies:  Performs 40% of the predicted theory and up to 40% of the intended practice.  Practice is organized in accordance with the agreement of the students.  The exam is conducted in exam sessions and consists of multiple-choice tests  - Practical exam (performed after you pass the test, otherwise apply the same rules as for regular students).  Assessment of the overall exam is obtained according to the table of estimates, based on the sum of points from all activities.
Teaching aids	<ol> <li>Z.Nikolova Todorova., M. Shosholcheva., Sholjakova M. Authorized lectures</li> <li>Tijanikj M., Djuranovic D., Rudic R., Milovic L.Zdravstvena nega i savremeno sestrinstvo.Naucna KMD, Beograd 2002 (p.37-383)</li> <li>Gjorluka B, Aleksic Z, Cerik M.Vodic za medicinski sestri i tehnicari. Belgrad 2002.</li> </ol>