## **Information sheet for the course** Nursing

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University: Alexander Dubček Unive	ersity of Trencin
Faculty: Faculty of Health Care	
<b>Course unit code:</b> <i>Ose/fyz/d</i>	Course unit title: Nursing
<b>Type of course unit:</b> <i>compulsory</i>	
Planned types, learning activities an	nd teaching methods:
Lecture: 1 hour weekly/13 hours per s	
Seminar: 1 hour weekly/13 hours per	semester of study; full-time
Number of credits: 3	
Recommended semester: 1 <sup>st</sup> semester	er in the 1 <sup>st</sup> year (full-time)
<b>Degree of study:</b> <i>I (bachelor)</i>	
Course prerequisites: none	
Assessment methods:	
100 points	
- participation in teaching – 30	points
- $exam - 70$ points	
Evaluation:	
A - 100 - 94 points	
B-93-88 points	
C - 87 - 82 points,	
D-81-76 points	
E-75-70 points	
FX-69-0 points	
Learning outcomes of the course un	
Student is able to (demonstrate knowl	8
- define relations between nursi	· · · · · · · · · · · · · · · · · · ·
-	e concepts of Person - Environment - Health - Nursing –
Physiotherapy	
	skills of nursing in the implementation of physiotherapy
interventions	
Course contents:	
Lectures:	
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Basic concepts. Relationship physiotherapy and nursing.
	The tasks of nursing in rehabilitation.
	of personality as a recipient of health care. Structure,
dynamics and personality trai	
	c of health, health models. Individual definition of health.
0.0	1th. Strengthening health - primary, secondary and tertiary
prevention.	
	cteristics of the environment. Analysis of environmental
· · · · · · · · ·	ing, working, socio - economic, social environment).
1 0	lues. Ethical principles in health care. Ethnic and cultural
aspects of health care provisio	
о. Basic numan neeas. Classific Maslow.	cation needs. The hierarchy of human needs according to
	ractaristics the stars of the nursing process
7. Thursing process - general cha	racteristics, the steps of the nursing process.

- Nursing process general characteristics, the steps of the nursing process.
  Nursing assessment as part of the physiotherapist's history.
  Planning nursing care in physiotherapy. Implementation of nursing care in physiotherapy

- independent, dependent, synergistically activities.

- 10. Interpersonal relationships in the hospital (the relationship physiotherapist patient physiotherapist nurse, physiotherapist physiotherapist, physiotherapist doctor, physiotherapist family members of the patient, ...).
- 11. Ensuring the quality of health and nursing care. Standards of nursing care in rehabilitation.
- 12. General principles of rehabilitation minimum.
- 13. Rehabilitation nursing in geriatrics and balneology.

## Seminars:

- 1. Types bandaging material distribution dressings according to the material used and the purpose.
- 2. Bandages basic types of dressings. Bandages of head and chest, bandages of upper and lower extremities.
- 3. Care Aids disinfection, sterilization. Disinfection and sterilization devices used in rehabilitation. Hand hygiene medical worker hygienic hand disinfection. The use of protective equipment. Epidemiological regime in the care of patients with MRSA and Clostridium difficile.
- 4. The immobilization syndrome. Prevention of complications arising due to immobility. Auxiliaries Beds (device regulating the position of the patient, aids to facilitate the movement of the patient on the bed, the device providing the patient from falling, increasing patient comfort toys on the bed, devices to prevent pressure ulcers).
- 5. Handling patients (turning, sliding, getting up, dressing, undressing) and positioning. Basic medical positions and positions during examination.
- 6. Measurement and recording of vital functions.
- 7. Dietetics meaning of dietotherapy, dietary system, and characteristics of diets.
- 8. Training of health assessment of the patient. Types and sources of data, methods of data collection. Assessment of the patient's condition, the review of the scale. Physical assessment. Records assessment of the data documentation.
- 9. Diagnosis of the nursing process. Practicing basic steps of the diagnostic process. Categories nursing diagnoses, meaning categorization of diagnoses for work physiotherapist.
- 10. Planning the nursing process. The importance of understanding the priorities of the patient's goals and outcome criteria for work physiotherapist.
- 11. Recording and reporting in the implementation process. The role of the physiotherapist to patient activation. Evaluation process. Participation physiotherapist for evaluation.
- 12. Example of using cooperation physiotherapist on the nursing process in a particular patient.
- 13. Draft standard performance of patient care in rehabilitation. Draft audit the development of standards.

## **Recommended of required reading:**

- 1. FARKAŠOVÁ, D. a kol.: Ošetrovateľstvo teória. Martin : Vydavateľstvo Osveta, 2009. 245 p. ISBN 978-80-8063-322-6.
- 2. KOZIEROVÁ, B. ERBOVÁ, G. OLIVIEROVÁ, R.: Ošetrovateľstvo 1, 2. Martin : Osveta, 1995. 1474 p. ISBN 80-217-0528-0.
- 3. *KRIŠKOVÁ*, *A. a kol.: Ošetrovateľské techniky metodika sesterských činností. Martin : Osveta, 2006. 779 p. ISBN 80-8063-202-2.*
- 4. MIKUĽÁKOVÁ, W. KOCIOVÁ, K. ONDEČKOVÁ, M.: Rehabilitačné

ošetrovateľstvo. Prešovská univerzita v Prešove: Fakulta zdravotníctva, 2007. 105 p. Language: Slovak

## Remarks:

**Evaluation history:** Number of evaluated students: 63

А	В	С	D	Е	FX
78 %	13 %	2 %	6 %	0 %	2 %
Lectures: <i>doc</i> .	PhDr. Dagmar	Mastiliaková, F	PhD., PhDr. Kata	irína Gerlichová	, PhD.
Seminars: PhL	Dr. Katarína Gei	rlichová, PhD.			
Last modificat	ion: 22.04.2014				
Supervisor: do	c. MUDr. Juraj	Čelko, PhD.			