

Information sheet for the course Fundamentals of Nursing II.

University: <i>Alexander Dubček University of Trenčín</i>	
Faculty: <i>Faculty of Health Care</i>	
Course unit code: ZakOše2/d	Course unit title: Fundamentals of Nursing II.
Type of course unit: <i>compulsory</i>	
Planned types, learning activities and teaching methods: <i>Seminar: 2 hour weekly/26 hours per semester of study; (full-time)</i> <i>Supervised practical output: 2 hours weekly/26 hours per semester of study;</i>	
Number of credits: 3	
Recommended semester: <i>2nd semester in the 1st year (full-time)</i>	
Degree of study: <i>I (bachelor)</i>	
Course prerequisites: <i>Fundamentals of Nursing I.</i>	
Assessment methods: <i>100 points</i> - <i>participation in teaching – 50 points</i> - <i>exam – 50 points</i> <i>Evaluation:</i> <i>A – 100 – 94 points</i> <i>B – 93 – 88 points</i> <i>C – 87 – 82 points,</i> <i>D – 81 – 76 points</i> <i>E – 75 – 70 points</i> <i>FX – 69 – 0 points</i>	
Learning outcomes of the course unit: Student is able to: - use basic nursing techniques and nurse's interventions according to given rules - apply basic knowledge and skills of nursing in the implementation of individual interventions - collaborate with other members of multi-disciplinary team	
Course contents: Seminars: 1. Infusion, types of infusion appliances. Parenteral nutrition. 2. Transfusion, types of transfusion appliances. Checks of blood compatibility, documentation. Reaction after transfusion. 3. Collection of biological samples. General rules of collection of biological samples. Collection of blood, urine, faecal, and sputum. 4. Collection of biological samples. Swabs from nasal cavity, nasopharynx, amygdala, ear, conjunctival sac, rectum, and wounds 5. Asepsis, antisepsis, hygiene-epidemiologic mode, decontamination, cleaning, disinfection, disinsectization, deratization, sterilisation. Tool maintenance. 6. Barrier nursing technique (PPE, hand hygiene, hygienic hand disinfection, decontamination). Personal protection equipment, working clothes. Hand hygiene, hygienic hand disinfection. 7. Specifics barrier nursing techniques in selected workplaces / nursing units. 8. Excursion to the selected department of FH Trenčin. 9. Aseptic procedures - training and assistance for selected surgical procedures. Mostly aseptic surgical wound. Preparing a sterile table. Removing stitches. 10. Aseptic procedures - training and assistance in the treatment of septic wound.	

11. Excursion to the surgical clinic of FH Trencin.
12. Aseptic procedures - training and assistance in puncture. Types puncture indication.
13. Exercising practical skills. .

Recommended of required reading:

1. KRIŠKOVÁ, A. et al. *Ošetrovateľské techniky*. Martin : Vydavateľstvo Osveta, 2006. 780 p. ISBN 80-8063-202-2.
2. MIKŠOVÁ, Z. – FROŇKOVÁ, M. – HERNOVÁ, R. – ZAJÍČKOVÁ, M. *Kapitoly z ošetrovateľskej péče I*. Praha : Grada Publishing, a.s., 2006. 248 p. ISBN 80-247-1442-6.
3. MIKŠOVÁ, Z. – FROŇKOVÁ, M. – ZAJÍČKOVÁ, M. *Kapitoly z ošetrovateľskej péče II*. Praha : Grada Publishing, a.s., 2006. 172 p. ISBN 80-247-1443-4.
4. RICHARDS, A. – EDWARDS, S. *Repetitorium pro zdravotní sestry*. Praha : Grada Publishing, a.s., 2004. 376 p. ISBN 80-247-0932-5.
5. WORKMAN, B. A. – BENNETT, C. L. *Klíčové dovednosti sester*. Praha : Grada Publishing, a.s., 2006. 260 p. ISBN 80-247-1714-X.

Language: Slovak

Remarks:

Evaluation history: *Number of evaluated students:*

A	B	C	D	E	FX

Lectures: PhDr. Katarína Gerlichová, PhD.

Last modification: 22.04.2014

Supervisor: doc. MUDr. Mária Štefkovičová, PhD., MPH.