# Information sheet for the course Internal Medicine and Nursing Care in Internal Medicine

University: Alexander Dubč	tek University of I	Frenčín		
Faculty: Faculty of Health C	lare			
Course unit code:VnLekOseVnLek/d		<b>Course unit title:</b> Internal Medicine and Nursing Care in Internal Medicine		
Type of course unit: comp	ulsory			
Planned types, learning act	ivities and teaching	ng methods:		
Lecture: 1 hour weekly/13 how	urs per semester d	of study; full-time		
Supervised practical output	: 5 hours weekly/	65 hours per semester of study; full-time		
Number of credits: 3				
Recommended semester: 1s	t semester in the I	<sup>1st</sup> year, full-time		
Degree of study: II ( magiste	er)			
Course prerequisites: none				
Assessment methods: 100 p	ooints			
Terms of completing the co	ourse			
Activities	Number of	points		
Written test examination	100			
total	100			
Score				
100 - 94 %	А			
93 - 88 %	В			
87 - 82 %	С			
81 - 76 %	D			
75 - 70 %	E			
69 - 0 %	FX			

**Results of the education:** A student will deepen and extend the knowledge they have acquired by now by studying the course and acquire a skill of qualitatively higher analysis of reasons for a disease, evaluation of clinical state, determining the right diagnosis and nursing process in relation to not only a given nosological unit, but also within a synthesis to the general state of health and other psycho–social conditions. The student can use chosen theories and models during nursing of patients, can work with relevant documentation, understand its basis and functions, peculiarities of nursing process and nurse's activities in an individual parts of the work, can propose and rationalize management of nursing process and also evaluate the nursing care. The student will acquire knowledge in the field from the point of view of therapeutic approaches and processes during particular internal diseases in connection with methodology and creation of standard proposals and audit in an internal nursing care.

## **Outline of the course:**

- 1. European Code Against Cancer.
- 2. Demography in Slovakia, notes to demography.
- 3. Eating disorders through the eyes of a psychologist
- 4. ECG, criteria for acute myocardial infarction. Technical direction of Ministry of Health in Slovakia for reperfusion treatment of acute myocardial infarction.
- 5. Atrial fibrillation, other arrhytmias. Systolic and diastolic dysfunction.
- 6. Metabolic syndrome, GERD reflux disease of oesophagus.
- 7. Peculiarities of a nursing care of an internally diseased patient.
- 8. *Methodology of standards creation in a nursing care. Methodology of an audit creation in a nursing care.*
- 9. Creation of proposals of local performance standards and nursing care in an internal nursing care of a patient with respiratory system and cardiovascular system disease.
- 10. Creation of proposals of local performance standards and nursing care in an internal nursing care of a patient with gastrointestinal system disease and blood disease.
- 11. Creation of proposals of local performance standards and nursing care in an internal nursing care of a patient with urogenital system disease, endocrine system disease, locomotive system disease and infectious diseases.
- 12. Creation of proposals of local performance standards and nursing care in an internal nursing care of a patient during acute states.
- 13. *Hyperbaric oxygen therapy. Laryotherapy. Apligraf and its use during a treatment of chronic wounds.*

## **Recommended of required reading:**

- 1. e-learningová séria UICC Cancer Basics for All. New York, 2008.
- 2. ČERVEŇANOVÁ, E. OPRŠALOVÁ, G. Ošetrovateľské štandardy v intenzívnej starostlivosti. Martin : Osveta, spol. s. r.o., 2012. 86 s. ISBN 978-80-8063-372-1.
- 3. JAKUŠOVÁ, V. Základy zdravotníckeho manažmentu. Martin: Osveta, 2010. 142 s. ISBN 978-80-8063-347-9.
- 4. KILÍKOVÁ, M. JAKUŠOVÁ, V. Teória a prax manažmentu v ošetrovateľstve. Martin : Osveta, 2008. 148 s. ISBN 978-80-8063-290-8.
- 5. KONTROVÁ, Ľ. ZÁČEKOVÁ, M. HULKOVÁ, V. a kol. Štandardy v ošetrovateľstve. Martin : Osveta, 2005. 215 s. ISBN 80-8063-198-0.
- 6. KONTROVÁ,Ľ. BORBÉLYOVÁ, V. a kol. 2006. Ošetrovateľské štandardy v nefrológii. Martin : Osveta, spol. s.r.o., 2006. 83 s. ISBN 80-8063-237-5.
- 7. NAVRÁTIL, L. a kol. 2008. Vnitřní lékařství. Praha : Grada, a.s., 2008. 424 s. ISBN 978-80-247-2319-8.
- 8. ŠKRLA, P. ŠKRLOVÁ, M. 2003. Kreativní ošetřovatelský management. Praha : Advent-Orion, 2003. 477 s. ISBN 80-7172-841-1.

### Language: Slovak

**Evaluation history:** Number of evaluated students: 99

А	В	С	D	Е	FX
34%	34%	13%	7%	4%	8%

### Lectures:

MUDr. Marián Kaščák, PhD.

PhDr. Kamila Jurdíková

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