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## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> 1. KAIM/A-DM/15		<b>Course name:</b> Anaesthesiology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 9.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> IK/IM-DM4/15 and ChK/S-DM4/15					
<b>Conditions for course completion:</b> 1. 100% participation on the practical exercises 2. practical examination of cardiopulmonary resuscitation - that at least the 75% criteria 3. Test - minimum percentage of 75%. 4. Oral exam					
<b>Learning outcomes:</b> General Principles of General Anaesthesia and Regional Anaesthesia, perioperative patient management General Principles of Care about acute cares CPR-Basic life support					
<b>Brief outline of the course:</b> Introduction to Anaesthesiology & Resuscitation. General preoperative preparation. Monitoring in Anaesthesiology. General anaesthesia. Regional anaesthesia. Acute and chronic pain management. Enteral and parenteral nutrition. Shock. General and specific treatment of intoxications. CPR - Basic life support and advanced life support.					
<b>Recommended literature:</b> 1. Critical Care Medicine at a Glance, 3rd Edition Autor: Richard Leach 2013, Wiley-Blackwell, 2. Anaesthesia at a Glance by Julian Stone, William Fawcett 2013, Wiley-Blackwell, 3. Frankovičová M., Surgery for medical students, UPJŠ LF Košice, 2014					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 144					
A	B	C	D	E	FX
22.22	37.5	15.28	15.28	7.64	2.08
<b>Provides:</b> MUDr. Judita Capková, PhD., doc. MUDr. Jozef Firment, PhD., MUDr. Monika Grochová, PhD., MUDr. Štefan Trenkler, PhD., MUDr. Vladimír Hudák, PhD.					

**Date of last modification:** 11.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> UA/A-DM1/15		<b>Course name:</b> Anatomy 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 3 / 4 <b>Per study period:</b> 42 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 6						
<b>Recommended semester/trimester of the course:</b> 1.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 428						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
55.14	0.0	1.4	2.57	5.14	19.86	15.89
<b>Provides:</b> doc. MUDr. Adriana Boleková, PhD., prof. MUDr. Darina Kluchová, PhD., doc. MUDr. Ingrid Hodorová, PhD., MUDr. Dalibor Kolesár, PhD., doc. MVDr. Květuše Lovásová, PhD.						
<b>Date of last modification:</b> 19.09.2018						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UA/A-DM2/15	<b>Course name:</b> Anatomy 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 3 / 3 <b>Per study period:</b> 42 / 42 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 7	
<b>Recommended semester/trimester of the course:</b> 2.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UA/A-DM1/15	
<b>Conditions for course completion:</b> 100% presence in all practical lessons with opportunity to have maximum three absences which must be compensated. 100% presence in 2 theoretical and 2 practical tests and achievement minimum 72 points. 75% presence in lectures. The only retake test will be during examination period from the curriculum of all summer semester. Exam consists of: 1. practical part – anatomical pictures, student has to achieve 20 points at least from 30 to continue to the next, 2. theoretical part – written test which consists of 100 questions. Evaluation of written test in points: A = 100 - 93, B = 92 - 85, C = 84 - 77, D = 76 - 69, E = 68 - 60, Fx = 59 and less.	
<b>Learning outcomes:</b> The aim of the subject is to understand detailed anatomy of the head and neck. Students will become familiar with bones of the skull, cervical vertebrae and their connections. Detailed anatomy of the skull cavities and their contents, muscles of head and neck will be taught as well. The knowledge of blood supply, venous and lymphatic drainages, and innervation of head and neck are substantial for dental students. Basic and clinically important regions of the head and neck including the organs of hearing and vision are substantial part of the second half of semester in connection of previous knowledge. Correlation between autonomic and somatic innervation of organs head and neck will help understand its innervation. General characteristics and function of endocrine system and skin complete all information of anatomy for dental students.	
<b>Brief outline of the course:</b> Skull: splanchnocranium and neurocranium, skull cavities and communications. Cervical vertebrae and craniovertebral joints, temporomandibular joint. Muscles of the head – mimetic and masticatory muscles, muscles of the neck. Blood supply of the head and neck: common carotid a., subclavian a., and its branches. Venous and lymphatic drainage of the head and neck. Innervation of the head and neck – cranial nerves and cervical plexus. Topographical anatomy of the head. Topographical anatomy of the neck. Autonomic innervation of the head and neck. Anatomical structures of the eye and ear. Pathways of special sensation: visual, auditory, vestibular, olfactory and gustatory pathways. Endocrine system. Skin.	
<b>Recommended literature:</b> Kluchová D. et al.: Anatomy of head and neck, Equilibria, 2019	

Kluchová D., Lovásová K., Boleková A.: Guide through anatomy of human body, Equilibria, 2017  
 Drake R. L., Vogl A. W., Mitchell A. W. M: Grays anatomy for students, Elsevier, 2014  
 Netter F. H.: Atlas of Human Anatomy, Saunders, 2014  
 Waschke J., Paulsen F.: Sobotta: Atlas of Human Anatomy, Volume 1, 2, 3. Elsevier, 2013  
 Rohen J. W, Lütjen-Drecoll E., Yokoshi Ch.: Color Atlas of Anatomy: A Photographic Study of the Human Body, Lippincott Williams & Wilkins, 2015  
 Hudák R. et al.: Memorix Anatomy, Triton, 2015  
 Lovásová K., Kluchová D.: Topographical anatomy of hardly accessible and clinically significant areas of head, Typopress, 2010

**Course language:**

**Notes:**

**Course assessment**

Total number of assessed students: 356

A	B	C	D	E	FX
0.84	3.65	8.43	20.22	48.88	17.98

**Provides:** doc. MUDr. Adriana Boleková, PhD., doc. MVDr. Květuše Lovásová, PhD., doc. MUDr. Ingrid Hodorová, PhD., MUDr. Dalibor Kolesár, PhD.

**Date of last modification:** 13.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ BSW-DM1/15		<b>Course name:</b> Basics of Scientific Work 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 1						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 84						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
33.33	63.1	0.0	0.0	0.0	3.57	0.0
<b>Provides:</b> MDDr. Marcel Riznič, PhD., MUDr. Andrej Jenča, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ BSW-DM2/15		<b>Course name:</b> Basics of Scientific Work 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 85						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
23.53	70.59	0.0	0.0	0.0	4.71	1.18
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MDDr. Marcel Riznič, PhD., MUDr. Andrej Jenča, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ CAOR-DM/16		<b>Course name:</b> Clinical Anatomy of Oro-maxillofacial Region				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 5.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> UA/A-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 102						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
28.43	20.59	23.53	16.67	3.92	6.86	0.0
<b>Provides:</b> MUDr. Andrej Jenča, PhD., MDDr. Jozef Jendruch, MDDr. Marcel Riznič, PhD.						
<b>Date of last modification:</b> 21.03.2016						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> ULCHBKB/CB-DM/15		<b>Course name:</b> Clinical Biochemistry			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 8.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> UPF/PP-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 32					
A	B	C	D	E	FX
6.25	21.88	34.38	12.5	25.0	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CS-DM/15		<b>Course name:</b> Clinical Seminars				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 132s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 7						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 109						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
79.82	15.6	1.83	0.0	0.0	0.0	2.75
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFKZSZ1/16	<b>Course name:</b> Communication Skills for Dental Practice 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: 2 Per study period: 28</b> <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 3., 5., 7.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM2/15	
<b>Conditions for course completion:</b> Active participation, 2 absences (2x90 min.) tolerated. Test (6th/7th week), no retake. Minipresentation. Students must obtain 60% in continuous assessment to be eligible for the final exam registration. Final exam - oral form. Final evaluation = continuous assessment result (test + minipresentation) - 50%, oral exam - 50%. Grading scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
<b>Learning outcomes:</b> The development of language/ communication skills (reading, writing, listening, speaking), improvement of linguistic competence of students with a focus on the use of the specialized language and terminology in the Dental medicine.	
<b>Brief outline of the course:</b> Dentist - patient, dentist - dentist communication focused on the following areas: Specializations in dental medicine. Dental defects. Dental diseases. Children at the dentist. Aesthetic dentistry. Selected aspects of functional grammar ( discussion, argumenting, description and characteristics, presentation).	
<b>Recommended literature:</b> Steinerová, H.: Konverzačná príručka slovenčiny. Bratislava, Univerzita Komenského 2000. Žigová, L.: Komunikácia v slovenčine. Bratislava, Univerzita Komenského 1998. Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A1. Bratislava: Univerzita Komenského 2007 (+CD). Ivoríková, H. a kol.: Krížom-krážom. Slovenčina A1+A2. Cvičebnica. Bratislava: Univerzita Komenského 2009. Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A2. Bratislava: Univerzita Komenského 2009(+CD). Petruňová, H. Slovenčina pre medikov. Košice: Univerzita P.J. Šafárika v Košiciach 2001.	

Sedláková, M. a kol.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013. Supplementary materials prepared by teachers in print and electronic form.					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 23					
A	B	C	D	E	FX
52.17	26.09	4.35	0.0	4.35	13.04
<b>Provides:</b> PhDr. Beáta Jurečková, PhD.					
<b>Date of last modification:</b> 09.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CD-DM1/15		<b>Course name:</b> Conservative Dentistry 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PDM-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 175						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
70.29	13.71	4.57	3.43	2.29	4.0	1.71
<b>Provides:</b> MUDr. Margaréta Tamášová, PhD., MUDr. Magdaléna Galdunová, MDDr. Zuzana Tkáčová, MDDr. Petra Bejdová, MDDr. Andrea Sinčák Konečná						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CD-DM2/15		<b>Course name:</b> Conservative Dentistry 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM1/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 155						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
56.77	10.97	12.26	8.39	5.16	3.23	3.23
<b>Provides:</b> MUDr. Adriána Petrášová, PhD., MUDr. Margaréta Tamášová, PhD., MDDr. Denisa Gidová, MUDr. Magdaléna Galdunová, MDDr. Milan Kotráň, MDDr. Natália Titková						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CD-DM3/15		<b>Course name:</b> Conservative Dentistry 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 4 <b>Per study period:</b> 14 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 131						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
65.65	16.79	9.92	3.82	2.29	1.53	0.0
<b>Provides:</b> MUDr. Adriána Petrášová, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Magdaléna Galdunová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/CD-DM4/09		<b>Course name:</b> Conservative Dentistry 4			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 9.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/CD-DM3/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 136					
A	B	C	D	E	FX
40.44	20.59	18.38	8.82	10.29	1.47
<b>Provides:</b> MUDr. Margaréta Tamášová, PhD., MDDr. Denisa Gidová, MUDr. Adriána Petrášová, PhD.					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CD-DM5/15		<b>Course name:</b> Conservative Dentistry 5				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM4/09						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 121						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
67.77	24.79	0.83	4.96	0.0	1.65	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Adriána Petrášová, PhD., MUDr. Adriana Čečetková, PhD., MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Petra Berešová, MUDr. Emília Sopková, MDDr. Andrea Sinčák Konečná, MDDr. Juliana Göbl, PhD.						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/CD-DM6/15		<b>Course name:</b> Conservative Dentistry 6				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 132s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 7						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM5/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 110						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.91	21.82	9.09	5.45	0.91	0.91	0.91
<b>Provides:</b> MUDr. Adriana Čečetková, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Adriána Petrášová, PhD., MUDr. Magdaléna Galdunová, MDDr. Juliana Göbl, PhD.						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ DMT-DM/15		<b>Course name:</b> Dental Materials, Technologies and Devices			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 1 <b>Per study period:</b> 28 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 3.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PDM-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 308					
A	B	C	D	E	FX
25.97	13.64	14.94	13.96	22.08	9.42
<b>Provides:</b> MDDr. Andrea Stašková, MUDr. Magdaléna Galdunová, MUDr. Adriána Petrášová, MUDr. Adriána Petrášová, PhD.					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/DR-DM/16		<b>Course name:</b> Dental Radiology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 6.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 190					
A	B	C	D	E	FX
20.53	13.16	25.79	14.74	23.68	2.11
<b>Provides:</b> MUDr. Peter Kizek, PhD., MUDr. Andrej Jenča, PhD., MDDr. Martina Viňanská					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/DS-DM3/15		<b>Course name:</b> Dentoalveolar Surgery 3			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 9.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/DS-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 72					
A	B	C	D	E	FX
38.89	29.17	18.06	6.94	5.56	1.39
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Peter Kizek, PhD., MUDr. Adriana Čečetková, PhD., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Koloman Frankovič, CSc., MUDr. Marta Kopčáková, CSc., MUDr. Marián Kysel', PhD., MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Stanislav Andrejko, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Vladimíra Schwartzová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Petra Berešová, MDDr. Marcel Riznič, PhD., MUDr. Andrej Jenča, PhD.					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/DS-DM1/15		<b>Course name:</b> Dentoalveolar Surgery 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 4 <b>Per study period:</b> 14 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PDM-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 161						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
62.73	26.09	6.21	1.24	0.0	3.11	0.62
<b>Provides:</b> MUDr. Peter Kizek, PhD., MUDr. Marián Kysel', PhD., MUDr. Vladimíra Schwartzová, PhD., MDDr. Marcel Riznič, PhD., MDDr. Viktória Kucková, MDDr. Jozef Jendruch						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/DS-DM2/15		<b>Course name:</b> Dentoalveolar Surgery 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 4 <b>Per study period:</b> 14 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/DS-DM1/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 142						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
70.42	20.42	4.23	0.7	0.7	3.52	0.0
<b>Provides:</b> MUDr. Marián Kyseľ, PhD., MUDr. Vladimíra Schwartzová, PhD., MDDr. Marcel Riznič, PhD.						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> KD/D-DM/15	<b>Course name:</b> Dermatovenerology
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 8.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> IK/IM-DM2/15	
<b>Conditions for course completion:</b> tests medical examination of a patient, credit, examine	
<b>Learning outcomes:</b> : Main aim of dermatovenerology is initiated into histology, histopathology of the skin, essential skin biology functions of the skin, skin and mucous membrane lesions. The students have to be certain of history taking, describing of the skin manifestations, investigation and patch testing for contact allergic dermatoses. The students have to be skilled in microscopy investigations. They must have knowledge about immunohistological methods of autoimmune diseases, determination of skin tumors, new non-invasive treatment methods. The students will be familiar with the epidemiology of sexually transmitted diseases, their clinical manifestations, modes of transmission, and their appropriate treatment.	
<b>Brief outline of the course:</b> Dermatologic terminology, primary and secondary lesions, the final stages, functional changes and localisations of the lesions. STD, syphilis, gonorrhoea. Blistering diseases, histology, direct and indirect immunofluorescent staining. Drug eruptions, urticaria . Atopic and seborhoec dermatitis. Skin tumors, malignant melanoma. Diseases of the oral cavity	
<b>Recommended literature:</b> Literatúra: Braun-Falco, Plewig, Wolff, Winkelmann: Dermatology. Springer-Verlag, Berlin Heidelberg, 3rd, 2000 Švecová D, Daniela T.: Textbook of Dermatology. Comenius University Bratislava, 2010, ISBN 978-80-223-2833-3. Dermatology AN ILLUSTRATED COLOUR TEXT - David J. Gawkrödger, © Elsevier Limited 2003. Clinical Dermatology, Fourth Edition By Richard P.J.B. Weller, John A.A. Hunter, John A. Savin and Mark V. Dahl, © 2008 Richard Weller, John Hunter, John Savin, Mark Dahl. ISBN: 978-1-405-14663-0	

Dermatology - Wolfram Sterry, Ralf Paus, Walter Burgdorf ; with contributions by Heike Audring . . . [et al.], 2010.  
 (Thieme clinical companions) ISBN 1-58890-258-7 (alk. paper) -- ISBN 3-13-135911-0 (alk. paper)  
 Clinical dermatology: a color guide to diagnosis and therapy - Thomas P. Habif.—Sixth edition.© 2016, Elsevier Inc  
 ISBN 978-0-323-26183-8 (hardcover : alk. paper)—ISBN 978-0-323-26607-9 (eISBN)—ISBN 978-0-323-37555-9 (Inkling ISBN)

**Course language:**

anglický

**Notes:**

**Course assessment**

Total number of assessed students: 144

A	B	C	D	E	FX
42.36	23.61	13.19	7.64	11.81	1.39

**Provides:** MUDr. Janette Baloghová, PhD., MUDr. Zuzana Baranová, PhD., MUDr. Zuzana Hrabovská, MUDr. Vladimíra Nagyová, MUDr. Gabriela Takáčová

**Date of last modification:** 11.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ DTD-DM/15		<b>Course name:</b> Diploma Thesis and Diploma Thesis Defence			
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 8					
<b>Recommended semester/trimester of the course:</b> 11., 12..					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 115					
A	B	C	D	E	FX
26.96	27.83	19.13	14.78	11.3	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> 1. KAIM/FAID-DM/15		<b>Course name:</b> First Aid				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 1 <b>Per study period:</b> 0 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 1						
<b>Recommended semester/trimester of the course:</b> 3.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b> 1. Pass all excercises - 100% participation in exercises 2. Test - min. 75% criteria						
<b>Learning outcomes:</b> Practical education in cardiopulmonary resuscitation, care of the bleeding victim, burns care, covering and imobilization of injury of the skelet.						
<b>Brief outline of the course:</b> Emergency Rescue and Transfer – Removal from Automobile. Basic Resuscitation Steps: Respiratory Emergencies, Airway Obstructions, Cardiopulmonary Resuscitation - Basic life support. Unconscious Victim. Wounds – Definition, Causes, First Aid for Open Wounds. Heat Stroke. Burns – First Aid						
<b>Recommended literature:</b> 1. First Aid Manual (Dk First Aid) John Ambulance (Author), 10th edition, 2014, ISBN: 978-1-4093-4200-7. 2. First Aid for Babies and Children by DK, DK (Author) , 5th edition, 2012, ISBN: 978-1409379126. www.erc.com						
<b>Course language:</b> English						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 316						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.76	6.65	10.44	3.16	3.8	11.39	3.8
<b>Provides:</b> doc. MUDr. Radoslav Morochovič, PhD., MUDr. Vladimír Hudák, PhD., MUDr. Štefan Trenkler, PhD., MUDr. Judita Capková, PhD., MUDr. Monika Grochová, PhD., doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., prof. MUDr. Július Vajó, DrSc., prof. MUDr. Ladislav						

Valanský, PhD., prof. MUDr. Igor Šulla, DrSc., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Mária Frankovičová, PhD., doc. MUDr. Gabriel Vaško, CSc., doc. MUDr. Jozef Belák, PhD., doc. MUDr. Jozef Výrostko, CSc., prof. MUDr. Jana Kaľuchová, PhD. MBA, doc. MUDr. Igor Kundrát, CSc., doc. MUDr. Miroslav Janík, CSc., prof. MUDr. Vincent Nagy, PhD., MPH, MUDr. Marek Vargovčák, doc. MUDr. Michal Vaľko, PhD., MUDr. Ľubomír Lachváč, PhD., MUDr. Pavol Harbulák, prof. MUDr. Juraj Bober, CSc., MUDr. Andrej Vrzgula, PhD., MUDr. Milan Stebnický, PhD., MUDr. Ján Babík, CSc., MUDr. Róbert Šimon, PhD., MPH, MUDr. Marianna Zábavníková, PhD., MUDr. Jozef Voltér, MUDr. Peter Cibur, PhD., MUDr. Milan Šudák, PhD., MUDr. Natália Šimková, doc. MUDr. Marek Lacko, PhD., MUDr. Marián Kudláč, MUDr. Stanislava Imrichová, PhD., MUDr. Štefan Ivanecký, MUDr. Matúš Maruniak

**Date of last modification:** 11.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> USL/ FML-DM/16		<b>Course name:</b> Forensic Medicine and Medicine Law			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 7.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> UP/PA-DM2/18 and UA/A-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 161					
A	B	C	D	E	FX
93.17	4.35	1.86	0.0	0.0	0.62
<b>Provides:</b> MUDr. Nikita Bobrov, CSc., MUDr. Silvia Farkašová Iannaccone, PhD., MUDr. Ingrid Nerantzakis, MUDr. Dorota Sopková					
<b>Date of last modification:</b> 11.02.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> UO/ FMC-DM/18		<b>Course name:</b> Fundamentals of Medical Communication			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 1 <b>Per study period:</b> 0 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 6., 8.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/GS-DM/15		<b>Course name:</b> Geronto-dentistry				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 44s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PE-DM2/15 and SK/MFS-DM1/15 and SK/PD-DM5/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 48						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
29.17	54.17	12.5	4.17	0.0	0.0	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Marián Kyseľ, PhD., MUDr. Peter Kizek, PhD., MUDr. Adriána Petrášová, PhD., MUDr. Michal Orenčák, PhD., MUDr. Magdaléna Galdunová						
<b>Date of last modification:</b> 09.03.2016						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> G-PK/ G-DM/15		<b>Course name:</b> Gynaecology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 7.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ChK/S-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 88					
A	B	C	D	E	FX
26.14	31.82	26.14	6.82	7.95	1.14
<b>Provides:</b> doc. MUDr. Vladimír Kraus, CSc., MUDr. Milan Matta, MUDr. Peter Suchánek, PhD. MBA					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UHE/ HE-DM1/15	<b>Course name:</b> Histology and Embryology 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 4	
<b>Recommended semester/trimester of the course:</b> 1.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Conditions for course completion:</b> Requirements for completion of subject 1. Student has to attend all practical lessons (100%) and minimally 70% of the lectures. 2. Limits to pass the subject Histology and Embryology 1: control tests during practical classes – average minimum 60% semestral slide test – minimum 60% of each slide semestral written test – minimum 60% If these conditions are not completed the student is evaluated - FX	
<b>Learning outcomes:</b> The student gains knowledge about the microscopic structure and function of the cells and tissues within living human organism. This serves as the base for studying pathology and pathophysiology. Cells and tissues are studied practically by the light microscope. Embryology I. is concerned with basic principles of early human development.	
<b>Brief outline of the course:</b> Histologic technic; Cytology; Epithelial tissue; Connective tissue proper; Cartilage; Bone; Ossification; Muscle tissue; Nervous tissue; Embryology - blastogenesis and early organogenesis.	
<b>Recommended literature:</b> 1. Basic histology (Junqueira; 2013) 2. Functional histology (Adamkov; 2011, 2016) 3. Netters functional histology (Ovalle, Nahirney, 2013) 4. Before we are born (Moore; 2013, 2016) 5. Nanci A.: Ten's Cate Oral Histology, Development, Structure and Function, 8 th ed., (2013)	
<b>Course language:</b> English	
<b>Notes:</b>	

<b>Course assessment</b>						
Total number of assessed students: 423						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
54.37	0.47	2.36	6.15	9.93	10.87	15.84
<b>Provides:</b> doc. MVDr. Iveta Domoráková, PhD., doc. MVDr. Jarmila Veselá, CSc., doc. MVDr. Štefan Tóth, PhD.						
<b>Date of last modification:</b> 14.02.2019						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UHE/ HE-DM2/15	<b>Course name:</b> Histology and Embryology 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 5	
<b>Recommended semester/trimester of the course:</b> 2.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UHE/HE-DM1/15	
<b>Conditions for course completion:</b> Requirements of HE2 during semester: 1. Student has to attend all practical lessons (100%) and minimally 70% of the lectures. 2. Control tests – average minimum 60% 3. Semestral slide test (two slides) - minimum 60% of each slide. 4. Final slide test (three slides) in 14th week of semester - each slide minimally 60%. Final exam of HE2 consists of 2 parts: A. Final written test - minimum 60% to continue to the final oral exam. B. Final oral exam - three questions – evaluation for each minimally 60%: a) cytology and tissues b) microscopic anatomy c) embryology	
<b>Learning outcomes:</b> The student gains knowledge about the microscopic structure and function of the cells, tissues, organs and organ systems within living human organism. This serves as the base for studying pathology and pathophysiology. The microscopic structure of the organs are studied practically by the light microscope. Embryology II. is concerned with basic principles of early human development, organogenesis and malformations during prenatal development.	
<b>Brief outline of the course:</b> Cardiovascular system, Lymphatic system, Upper respiratory system, Digestive system and salivary glands; Microscopic structure of the tooth, function and development; General structure and function of the ovary, testis and kidney, Structure of the skin, Endocrine system, Nervous system, Sense organs, Embryology - organogenesis.	
<b>Recommended literature:</b> 1. Basic histology (Junqueira, 2013) 2. Functional histology (Adamkov, 2011) 3. Netters functional histology (Ovalle, Nahirney, 2013) 4. Before we are born (Moore, 2013) 5. Nanci A.: Ten's Cate Oral Histology, Development, Structure and Function, 8 th ed., (2013)	

<b>Course language:</b> English					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 409					
A	B	C	D	E	FX
3.67	6.11	10.51	16.14	23.47	40.1
<b>Provides:</b> doc. MVDr. Iveta Domoráková, PhD., doc. MVDr. Jarmila Veselá, CSc., doc. MVDr. Štefan Tóth, PhD.					
<b>Date of last modification:</b> 14.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UVZH/ HE-DM/15	<b>Course name:</b> Hygiene and Epidemiology
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 8., 10.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> ULM/M-DM2/15	
<b>Conditions for course completion:</b> Attendance on lectures, active participation and discussion. Seminar - written essay on chosen topic, with presentation. Written test.	
<b>Learning outcomes:</b> Student of the subject will receive the knowledge concerning the protection of the population mainly before infectious diseases and prevention of non-communicable diseases. Students will acquire basic knowledge about patterns of environmental impact on population health protection and promotion. Students will apply the acquired knowledge in practice. It also clarifies the basic concepts with a focus disease in orofacial system and their impact.	
<b>Brief outline of the course:</b> Introduction to Hygiene and Epidemiology, basic concepts with a focus on infectious diseases in orofacial system. Epidemiologic classification of diseases. Methods in epidemiological studies. Sources of infection. Carriage of pathogenic microorganisms. Transmission mechanism, phase forms. Outbreak. Epidemiological process. Epidemic measures of prevention and suppression. Surveillance. Precautions on working with the biological material. Hospital infections. Decontamination and sterilization. Disinfection. Active and passive immunization. Vaccination. Specific prophylaxis. Environmental health. Influence of environmental factors on health. Food hygiene. Rational nutrition, alternative ways of eating. Occupational exposure and dental health. The issue of working environment, evaluation of allowable concentrations, health risks. Risk factors in health facilities and health protection. Hygiene of children and youth. Housing and health, factors affecting the quality of indoor protection, sick building syndrome. Epidemiology of head and neck cancer. European Code Against Cancer.	
<b>Recommended literature:</b> 1. RIMÁROVÁ, K.: Environmental medicine – hygiene. Košice, Univerzita Pavla Jozefa Šafárika v Košiciach, 2006. - 148 s. - ISBN 80-7097-646-2. 2. RIMÁROVÁ, K.: Compendium of Hygiene. Košice, Univerzita Pavla Jozefa Šafárika, 2014. - 210 s. - ISBN 9788081521676 (brož.). 3. KOLARZYK, E.: Selected topics on hygiene and human ecology. Edited by <a href="http://www.e-nujag.cm-uj.krakow.pl/materialy/higiena/main.pdf">http://www.e-nujag.cm-uj.krakow.pl/materialy/higiena/main.pdf</a> .	



4. Paustenbach, D.J.: The Risk Assessment of Environmental and Human Health Hazards: Textbook of Case Studies, 1989, 220 s., ISBN. 978-0471849988.

**Course language:**

english

**Notes:**

**Course assessment**

Total number of assessed students: 57

A	B	C	D	E	FX
10.53	40.35	31.58	7.02	10.53	0.0

**Provides:** doc. MUDr. Kvetoslava Rimárová, CSc., mim.prof., MUDr. Ingrid Babinská, PhD., MPH, doc. MVDr. Monika Halánová, PhD., mim. prof., Mgr. Lenka Petrová, PhD., doc. MVDr. Tatiana Kimáková, PhD.

**Date of last modification:** 11.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> ULM/I-DM/15		<b>Course name:</b> Immunology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 4.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ULBL/MHB-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 273					
A	B	C	D	E	FX
27.84	6.59	19.78	14.29	23.08	8.42
<b>Provides:</b> RNDr. Marián Sabol, CSc., Dr.h.c. prof. MUDr. Leonard Siegfried, CSc.					
<b>Date of last modification:</b> 07.05.2015					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> KICM/ I-DM/17		<b>Course name:</b> Infectology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 8.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> IK/IM-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b> Epidemiological aspects and basic diagnostics of infectious diseases, the basic principles of antiinfectious treatment, dental infections, current problems of infectology in the 21st century.					
<b>Brief outline of the course:</b> The nature of infectious diseases, principles of diagnosis. Intestinal infections. Viral hepatitis. Respiratory infections. Neuroinfections. HIV / AIDS. Anti-infective therapy. Infections of the oral cavity. Differential diagnosis of fever of unknown origin.					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 148					
A	B	C	D	E	FX
54.73	19.59	10.14	8.78	4.73	2.03
<b>Provides:</b> prof. MUDr. Ivan Schréter, CSc., prof. MUDr. Pavol Jarčuška, PhD., doc. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., MUDr. Alena Rovňáková					
<b>Date of last modification:</b> 17.05.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> IK/IM-SS-DM/15	<b>Course name:</b> Internal Medicine
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 9., 10..	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> IK/IM-DM5/15	
<b>Conditions for course completion:</b> Obtaining a minimum number of credits for compulsory and compulsory elective subjects in the prescribed composition by the study plan	
<b>Learning outcomes:</b> Graduate acquires knowledge in accordance with the profile of the graduating dentist.	
<b>Brief outline of the course:</b> Changes in the oral cavity by internal diseases. Diseases of the esophagus, stomach and duodenum, small intestine, colon, liver, gall bladder and pancreas. Chronic obstructive pulmonary disease and bronchial asthma. Inflammatory lung diseases and lung cancer. Tuberculosis. Ischemic heart disease. Arterial hypertension. Heart failure. Inflammatory heart disease. Thrombembolic disease. Glomerulonephritis, tubulointerstitial nephritis, renal failure. Anemia, leukemia, myeloproliferative and lymphoproliferative disorders, thrombocytopenia and coagulopathy, thrombocytopathy. Rheumatoid arthritis, systemic lupus erythematosus and other connective tissue disease. Diseases of the hypothalamus and pituitary gland. Thyroid diseases, hypercalcemic syndrome. Diseases of the adrenal glands. Diabetes mellitus, acute and chronic complications. Emergency in internal medicine. Shock.	
<b>Recommended literature:</b> 1. Chrobák L, Grall T, Kvasnička J. Physical examination in Internal Medicine, 1997, GRADA Publishing. 2. P.J. Toghil: Examining Patients. An Intoduction to Clinical Medicine, 1993. 2. Kumar and Clarks: Clinical Medicine, 9th edition 2016, Elsevier, ISBN 9780702066016 3. Kasper DL., Braunwald E., Fauci AS., Hauser SL., Longo DL.,Jameson JL. et al.: Harrison´s principles of Internal Medicine, 16th edition, 2005, The McGraw-Hill Companies, Inc	
<b>Course language:</b> english	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 129					
A	B	C	D	E	FX
17.83	13.95	21.71	21.71	18.6	6.2
<b>Provides:</b>					
<b>Date of last modification:</b> 01.06.2018					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> IK/IM-DM1/16		<b>Course name:</b> Internal Medicine 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 5.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> UFZ/MP-DM2/15						
<b>Conditions for course completion:</b> 1. Attendance confirmed in the student's book, possible two absences, more needs to compensate 2. Test, 30 questions, needs to achieve 60% 3. Appreciation of the knowledge during classes by the teacher						
<b>Learning outcomes:</b> Graduate acquires basic knowledges and skills needed in general medicine. Complete detailed history, physical examination of the patient and laboratory examination methods. Diagnosis and control the basic symptoms of individual diagnoses.						
<b>Brief outline of the course:</b> Taking history, the symptom of the disease in individual organs. Total inspection and special inspection on individual diseases. Examination of the head and neck (percussion, palpation), thorax (percussion, palpation, auscultation), abdomen (percussion, palpation, auscultation), peripheral vessels (palpation, auscultation). Measurement of blood pressure, pulse testing (evaluation, change, quality).						
<b>Recommended literature:</b> 1. Chrobák L, Grall T, Kvasnička J. Physical examination in Internal Medicine, 1997, GRADA Publishing. 2. P.J. Toghil: Examining Patients. An Intoduction to Clinical Medicine, 1993. 3. Kumar P., Clark M.: Clinical Medicine						
<b>Course language:</b> english						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 237						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
67.51	13.5	6.33	4.64	0.0	7.17	0.84
<b>Provides:</b> prof. MUDr. Peter Mitro, PhD., prof. MUDr. Ružena Tkáčová, DrSc., prof. MUDr. Ivica Lazúrová, DrSc., FRCP, doc. MUDr. Jozef Gonsorčík, CSc., prof. MUDr. Ľubomír Legáth,						

PhD., MUDr. Pavol Joppa, PhD., MUDr. Marek Varga, PhD., doc. MUDr. Želmíra Macejová, PhD., MPH, mim. prof., prof. MUDr. Elena Tóthová, CSc., prof. MUDr. Gabriel Valočik, PhD., prof. MUDr. Jozef Pella, PhD., prof. MUDr. Ivan Tkáč, PhD., prof. MUDr. Daniel Pella, PhD., prof. MUDr. Peter Jarčuška, PhD., doc. MUDr. Viola Vargová, PhD., doc. MUDr. Eva Szabóová, PhD., doc. MUDr. Ivana Valočiková, PhD., doc. MUDr. Zbynek Schroner, PhD., doc. MUDr. Norbert Lukán, PhD., MUDr. Ivan Majerčák, MUDr. Alojz Rajnič, PhD., MUDr. Ján Pobeha, doc. MUDr. Ingrid Dravecká, PhD., MUDr. Eduard Veseliny, PhD., MUDr. Martin Javorský, PhD., MUDr. Lýdia Pundová, CSc., MUDr. Miriam Kozárová, PhD., MUDr. Zuzana Kuklišová, PhD., doc. MUDr. Ján Fedačko, PhD., MUDr. Božena Nováková, PhD., MUDr. Martin Janičko, PhD., MUDr. Peter Horváth, MUDr. Ľubomír Tomáš, PhD., MUDr. Pavol Pobeha, PhD., MUDr. Eliška Fatľová, MUDr. Ivana Gotthardová, PhD., MUDr. Alexandra Lisovszki, MUDr. Zuzana Malachovská, PhD., MUDr. Mária Rašiová, PhD., doc. MUDr. Branislav Stančák, CSc., Mgr. MUDr. Štefan Tóth, MBA, PhD., MUDr. Ivana Trojová, MUDr. Lucia Kubíková, MUDr. Andrea Kirschová, MUDr. Alina Putrya, MUDr. Anna Ťrgeová, MUDr. Mgr. Ivana Jochmanová, PhD., MUDr. Katarína Demková, PhD., MUDr. Zora Lazúrová

**Date of last modification:** 11.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> IK/IM-DM2/15		<b>Course name:</b> Internal Medicine 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> IK/IM-DM1/16						
<b>Conditions for course completion:</b> 1. Attendance confirmed in the student's book, possible two absences, more needs to compensate 2. Test, 30 questions, needs to achieve 60% 3. Appreciation of the knowledges during classes by the teacher						
<b>Learning outcomes:</b> Graduate acquires basic information on investigative methodologies ECG - ECG normal curve, changes in the width and interval of each wave with pathological findings. Students learn skills in the field of musculoskeletal diseases, laboratory diagnostics, hematology and fundamentals of toxicology.						
<b>Brief outline of the course:</b> Basics of ECG, normal ECG curve, changes the width and interval of each wave pathological findings. Basics of X-ray in internal medicine, chest X-ray (pathological). Examination of the musculoskeletal system, the most common symptomatology of the musculoskeletal system. Basic laboratory examinations in internal medicine (hematology and biochemical tests). The most common poisoning, the main clinical symptoms.						
<b>Recommended literature:</b> 1. Kumar and Clarks: Clinical Medicine, 7th – 8th Edition 2. Kasper D, Fauci A. Harrison 's principles of Internal Medicine						
<b>Course language:</b> english						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 199						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
70.85	18.09	3.52	1.51	0.0	4.02	2.01
<b>Provides:</b> doc. MUDr. Želmíra Macejová, PhD., MPH, mim. prof., prof. MUDr. Gabriel Valočík, PhD., prof. MUDr. Peter Mitro, PhD., prof. MUDr. Ľubomír Legáth, PhD., MUDr. Marek Varga,						



PhD., MUDr. Kamila Brúsiková, PhD., doc. MUDr. Ingrid Dravecká, PhD., doc. MUDr. Ján Fedačko, PhD., MUDr. Peter Horváth, MUDr. Martin Janičko, PhD., prof. MUDr. Peter Jarčuška, PhD., prof. MUDr. Ivica Lazúrová, DrSc., FRCP, MUDr. Ivan Majerčák, MUDr. Lucia Tomková, PhD., MUDr. Božena Nováková, PhD., MUDr. Ján Pobeha, MUDr. Lýdia Pundová, CSc., MUDr. Štefan Sotak, PhD., MBA, LL.M., Mgr. MUDr. Štefan Tóth, MBA, PhD., MUDr. Simona Ujházi, doc. MUDr. Ivana Valočiková, PhD., doc. MUDr. Viola Vargová, PhD., MUDr. Eduard Veseliny, PhD., prof. MUDr. Dušan Trejbal, CSc., MUDr. Ivana Gotthardová, PhD., MUDr. Martin Javorský, PhD., MUDr. Miriam Kozárová, PhD., doc. MUDr. Norbert Lukán, PhD., MUDr. Zuzana Malachovská, PhD., MUDr. Alojz Rajnič, PhD., MUDr. Mária Rašiová, PhD., doc. MUDr. Eva Szabóová, PhD., prof. MUDr. Ivan Tkáč, PhD., doc. MUDr. Branislav Stančák, CSc., MUDr. Eduard Čurilla, PhD., MUDr. Ľudmila Farkašová, PhD., doc. MUDr. Jozef Gonsorčík, CSc., MUDr. Monika Jankajová, PhD., MUDr. Stanislav Juhás, CSc., MUDr. Lucia Kubíková, MUDr. Silvia Mišíková, PhD., MPH, MUDr. Pavol Murín, PhD., MUDr. Andrea Kirschová, MUDr. Anna Ťurgeová, MUDr. Katarína Demková, PhD., MUDr. Jana Deptová, PhD., MUDr. Alina Putrya, MUDr. Jana Figurová, PhD.

**Date of last modification:** 30.09.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> IK/IM-DM3/15	<b>Course name:</b> Internal Medicine 3
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 7.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> IK/IM-DM2/15	
<b>Conditions for course completion:</b> 1. Attendance confirmed in the student's book, possible two absences, more needs to compensate 2. Test, 30 questions, needs to achieve 60% 3. Appreciation of the knowledge during classes by the teacher	
<b>Learning outcomes:</b> Graduate acquires basic theoretical knowledge of cardiology, pneumology, diabetology and angiology. It has the opportunity to become familiar with the investigation and therapeutic procedures used in these diseases.	
<b>Brief outline of the course:</b> Coronary heart disease - acute and chronic forms. Arterial hypertension - primary and secondary. Heart failure. Inflammatory heart disease. Shock - differential diagnosis. Chronic obstructive pulmonary disease, bronchial asthma. Inflammatory lung diseases and their complications, tuberculosis - pulmonary and extrapulmonary TB. Lung and mediastinal cancer. Diabetes mellitus - 1. type, 2. type, acute and chronic complications of diabetes. Peripheral vascular disease, thrombotic disease.	
<b>Recommended literature:</b> 1. Chrobák L, Grall T, Kvasnička J. Physical examination in Internal Medicine, 1997, GRADA Publishing. 2. P.J. Toghil: Examining Patients. An Introduction to Clinical Medicine, 1993. 3. Kumar P., Clark M.: Clinical Medicine 4. Kasper DL., Braunwald E., Fauci AS., Hauser SL., Longo DL., Jameson JL. et al.: Harrison's principles of Internal Medicine, 16th edition, 2005, The McGraw-Hill Companies, Inc	
<b>Course language:</b> english	
<b>Notes:</b>	

<b>Course assessment</b>						
Total number of assessed students: 168						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
62.5	19.64	7.74	4.17	1.79	4.17	0.0
<p><b>Provides:</b> prof. MUDr. Ivan Tkáč, PhD., prof. MUDr. Ružena Tkáčová, DrSc., prof. MUDr. Jozef Pella, PhD., prof. MUDr. Peter Mitro, PhD., prof. MUDr. Gabriel Valočik, PhD., doc. MUDr. Eva Szabóová, PhD., doc. MUDr. Jozef Gonsorčík, CSc., MUDr. Pavol Joppa, PhD., doc. MUDr. Želmíra Macejová, PhD., MPH, mim. prof., prof. MUDr. Štefan Koval, PhD., prof. MUDr. Daniel Pella, PhD., prof. MUDr. Dušan Trejbal, CSc., prof. MUDr. Elena Tóthová, CSc., prof. MUDr. Ivica Lazúrová, DrSc., FRCP, prof. MUDr. Peter Jarčuška, PhD., doc. MUDr. Ivana Valočiková, PhD., prof. MUDr. Ľubomír Legáth, PhD., MUDr. Pavol Pobeha, PhD., MUDr. Ivan Majerčák, MUDr. Lýdia Pundová, CSc., MUDr. Miriam Kozárová, PhD., MUDr. Ján Pobeha, doc. MUDr. Ján Fedačko, PhD., MUDr. Martin Janičko, PhD., MUDr. Ľubomír Tomáš, PhD., MUDr. Božena Nováková, PhD., doc. MUDr. Zbynek Schroner, PhD., doc. MUDr. Norbert Lukán, PhD., MUDr. Alojz Rajnič, PhD., MUDr. Marek Varga, PhD., doc. MUDr. Ingrid Dravecká, PhD., MUDr. Eduard Veseliny, PhD., MUDr. Zuzana Kuklišová, PhD., MUDr. Martin Javorský, PhD., MUDr. Ivana Gotthardová, PhD., MUDr. Mária Rašiová, PhD., MUDr. Ivana Trojová, MUDr. Alina Putrya, MUDr. Anna Üргеová, MUDr. Katarína Demková, PhD., MUDr. Zuzana Malachovská, PhD., MUDr. Jana Deptová, PhD., MUDr. Zora Lazúrová</p>						
<b>Date of last modification:</b> 30.09.2016						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> IK/IM-DM4/15		<b>Course name:</b> Internal Medicine 4				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> IK/IM-DM3/15						
<b>Conditions for course completion:</b> 1. Attendance confirmed in the student's book, possible two absences, more needs to compensate 2. Test, 30 questions, needs to achieve 60% 3. Appreciation of the knowledges during classes by the teacher						
<b>Learning outcomes:</b> After completing the course the graduate acquires basic knowledge of gastroenterology, endocrinology, nephrology and become familiar with the investigation and treatments.						
<b>Brief outline of the course:</b> Pathological findings in the oral cavity in case of internal diseases. The diseases of the esophagus, stomach and duodenum diseases, inflammation, and tumors of the small and large intestine, malabsorption syndrome, hepatal diseases, gall bladder and pancreas illness. Medical emergency in gastroenterology. Diseases of the hypothalamus and pituitary gland. Thyroid gland disease (hypothyroidism and hyperthyroidism). Hypercalcemic syndrome. Diseases of the adrenal glands. Glomerulonephritis, tubulointerstitial nephritis, acute and chronic renal failure.						
<b>Recommended literature:</b> 1. Kumar and Clarks: Clinical Medicine, 7th – 8th Edition 2. Kasper DL., Braunwald E., Fauci AS., Hauser SL., Longo DL., Jameson JL. et al.: Harrison's principles of Internal Medicine, 16th edition, 2005, The McGraw-Hill Companies, Inc.						
<b>Course language:</b> english						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 149						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
68.46	18.12	4.03	2.68	1.34	4.7	0.67

**Provides:** prof. MUDr. Peter Jarčuška, PhD., doc. MUDr. Ivana Valočiková, PhD., prof. MUDr. Ivica Lazúrová, DrSc., FRCP, prof. MUDr. Dušan Trejbal, CSc., MUDr. Kamila Brúsiková, PhD., doc. MUDr. Ingrid Dravecká, PhD., doc. MUDr. Ján Fedačko, PhD., MUDr. Peter Horváth, MUDr. Martin Janičko, PhD., doc. MUDr. Želmíra Macejová, PhD., MPH, mim. prof., MUDr. Ivan Majerčák, MUDr. Lucia Tomková, PhD., MUDr. Božena Nováková, PhD., MUDr. Ján Pobeha, MUDr. Lýdia Pundová, CSc., MUDr. Štefan Sotak, PhD., MBA, LL.M., Mgr. MUDr. Štefan Tóth, MBA, PhD., MUDr. Simona Ujházi, doc. MUDr. Viola Vargová, PhD., MUDr. Eduard Veseliny, PhD., MUDr. Ivana Gotthardová, PhD., MUDr. Martin Javorský, PhD., MUDr. Miriam Kozárová, PhD., doc. MUDr. Norbert Lukán, PhD., MUDr. Zuzana Malachovská, PhD., MUDr. Alojz Rajnič, PhD., MUDr. Mária Rašiová, PhD., doc. MUDr. Eva Szabóová, PhD., prof. MUDr. Ivan Tkáč, PhD., MUDr. Alina Putrya, MUDr. Anna Ťrgeová, MUDr. Katarína Demková, PhD., MUDr. Zora Lazúrová, MUDr. Jana Figurová, PhD.

**Date of last modification:** 30.09.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> IK/IM-DM5/15	<b>Course name:</b> Internal Medicine 5
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 9.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> IK/IM-DM4/15	
<b>Conditions for course completion:</b> 1. Attendance confirmed in the student's book, possible two absences, more needs to compensate 2. Test, 30 questions, needs to achieve 60% 3. Appreciation of the knowledge during classes by the teacher 4. To the state exam bring the student's book with the appreciation	
<b>Learning outcomes:</b> Graduate acquires knowledge from hematology, rheumatology, disorders of the acid-base balance and the so-called. "Varia" (the differential diagnosis of acute conditions in internal medicine, basic immunosuppressive therapy).	
<b>Brief outline of the course:</b> Anemia, acute leukemia, myeloproliferative and lymphoproliferative disorders, thrombocytopenia and coagulopathy thrombocytopenia. Rheumatoid arthritis, systemic lupus erythematosus and other connective tissue disease with manifestation in the orofacial region. Metabolic disorder of water, electrolyte and acid-base. Acute conditions in cardiology, pneumology, gastroenterology, nephrology, endocrinology and hematology. Coma in internal medicine. Fever and subfebrility, sepsis. Immunosuppressive therapy in internal medicine. <b>Topics:</b> 1. Main features of internal diseases in oral cavity. 2. Diseases of the oesophagus. 3. Gastric and duodenal diseases. 4. Gastrointestinal bleeding. 5. Cirrhosis. 6. Acute and chronic pancreatitis. 7. Differential diagnosis of jaundice. 8. Chronic obstructive pulmonary disease. 9. Asthma. 10. Inflammatory lung diseases and complications.	

11. Lung and mediastinal tumours.
12. Pulmonary and extrapulmonary TBC.
13. Ischemic heart disease, angina pectoris.
14. Acute myocardial infarction.
15. Essential hypertension.
16. Secondary hypertension.
17. Inflammatory heart disease /myocarditis, pericarditis, endocarditis/.
18. Mitral stenosis and regurgitation.
19. Aortic stenosis and regurgitation.
20. Heart failure, diagnostic and treatment.
21. Arrhythmias.
22. Shock, differential diagnosis and treatment.
23. Pulmonary embolism.
24. Cor pulmonale chronicum.
25. Diseases of the peripheral blood vessels.
26. Tubulointerstitial nephritis.
27. Acute glomerulonephritis and subacute.
28. Chronic glomerulonephritis and nephrotic syndrome.
29. Renal failure.
30. Iron – deficiency anaemias.
31. Megaloblastic anaemias.
32. Acute leukaemias.
33. Myeloproliferative and lymphoproliferative diseases.
34. Platelet disorders.
35. Haemophilia and other coagulation disorders.
36. Blood transfusion.
37. Anticoagulant and fibrinolytic treatment.
38. Hypothyroidism and hyperthyroidism.
39. Adrenal disorders.
40. Diabetes mellitus – 1. type.
41. Diabetes mellitus – 2. type.
42. Rheumatoid arthritis.
43. Systematic lupus erythematosus.
44. Lipid metabolism disorders.
45. Disorders of water and electrolytes homeostasis.
46. Cyanosis.
47. Chest pains – differential diagnosis.
48. Abdominal pain - differential diagnosis.
49. Cardiorespiratory reanimation in internal medicine.
50. Principles of antibiotics treatment.
51. Corticosteroid's treatment in internal medicine, it's contraindications and side effects.
52. Focal infection and sepsis.
53. Fever and subfebrility.
54. Unconscioness and coma.

**Recommended literature:**

1. Chrobák L, Grall T, Kvasnička J. Physical examination in Internal Medicine, 1997, GRADA Publishing.
2. P.J. Toghil: Examining Patients. An Intoduction to Clinical Medicine, 1993.
3. Kumar P., Clark M.: Clinical Medicine

4. Kasper DL., Braunwald E., Fauci AS., Hauser SL., Longo DL., Jameson JL. et al.: Harrison's principles of Internal Medicine, 16th edition, 2005, The McGraw-Hill Companies, Inc

**Course language:**

english

**Notes:**

**Course assessment**

Total number of assessed students: 142

abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
58.45	15.49	20.42	4.93	0.7	0.0	0.0

**Provides:** doc. MUDr. Želmíra Macejová, PhD., MPH, mim. prof., prof. MUDr. Ivan Tkáč, PhD., prof. MUDr. Peter Mitro, PhD., prof. MUDr. Elena Tóthová, CSc., prof. MUDr. Ivica Lazúrová, DrSc., FRCP, prof. MUDr. Peter Jarčuška, PhD., doc. MUDr. Ivana Valočiková, PhD., prof. MUDr. Gabriel Valočik, PhD., prof. MUDr. Ružena Tkáčová, DrSc., prof. MUDr. Jozef Pella, PhD., prof. MUDr. Dušan Trejbal, CSc., prof. MUDr. Ľubomír Legáth, PhD., doc. MUDr. Jozef Gonsorčík, CSc., doc. MUDr. Eva Szabóová, PhD., doc. MUDr. Viola Vargová, PhD., MUDr. Božena Nováková, PhD., MUDr. Martin Janičko, PhD., MUDr. Ľubomír Tomáš, PhD., doc. MUDr. Ján Fedačko, PhD., MUDr. Ján Pobeha, doc. MUDr. Ingrid Dravecká, PhD., MUDr. Marek Varga, PhD., MUDr. Pavol Joppa, PhD., MUDr. Miriam Kozárová, PhD., MUDr. Ivan Majerčák, MUDr. Alojz Rajnič, PhD., MUDr. Zuzana Kuklišová, PhD., MUDr. Eduard Veseliny, PhD., MUDr. Martin Javorský, PhD., MUDr. Zuzana Kočišová, MUDr. Lýdia Pundová, CSc., MUDr. Ivana Gotthardová, PhD., doc. MUDr. Norbert Lukán, PhD., MUDr. Mária Rašiová, PhD., MUDr. Ivana Trojová, MUDr. Lucia Tomková, PhD., MUDr. Anna Üргеová, MUDr. Katarína Demková, PhD., MUDr. Zuzana Malachovská, PhD., MUDr. Laura Gombošová, PhD., MUDr. Alina Putrya, MUDr. Zora Lazúrová

**Date of last modification:** 14.02.2017

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFKZSZ2/16	<b>Course name:</b> Komunikačné zručnosti v slovenčine pre zubársku prax 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: 2 Per study period: 28</b> <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 4., 6., 8.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> CJP/LFKZSZ1/16	
<b>Conditions for course completion:</b> Active participation, 2 absences (2x90 min.) tolerated. Test (6th/7th week), no retake. Minipresentation. Students must obtain 60% in continuous assessment to be eligible for the final exam registration. Final exam - oral form. Final evaluation = continuous assessment result (test + minipresentation) - 50%, oral exam - 50%. Grading scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
<b>Learning outcomes:</b> The development of language/ communication skills (reading, writing, listening, speaking), improvement of linguistic competence of students with a focus on the use of the specialized language and terminology in the Dental medicine.	
<b>Brief outline of the course:</b> Dentist - patient, dentist - dentist communication focused on the following areas: Dental caries. Preventive dentistry. Anaesthesia in dentistry. Dentist and AIDS. Oral hygiene. Tooth extraction. Selected aspects of functional grammar ( discussion, arguing, description and characteristics, presentation).	
<b>Recommended literature:</b> Steinerová, H.: Konverzačná príručka slovenčiny. Bratislava, Univerzita Komenského 2000. Žigová, L.: Komunikácia v slovenčine. Bratislava, Univerzita Komenského 1998. Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A1. Bratislava: Univerzita Komenského 2007 (+CD). Ivoríková, H. a kol.: Krížom-krážom. Slovenčina A1+A2. Cvičebnica. Bratislava: Univerzita Komenského 2009. Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A2. Bratislava: Univerzita Komenského 2009(+CD).	

Petruňová, H. Slovenčina pre medikov. Košice: Univerzita P.J. Šafárika v Košiciach 2001.  
Sedláková, M. a kol.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013.  
Supplementary materials prepared by teachers in print and electronic form.

**Course language:**

**Notes:**

**Course assessment**

Total number of assessed students: 0

A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0

**Provides:** PhDr. Beáta Jurečková, PhD.

**Date of last modification:** 09.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ MDP-DM/15		<b>Course name:</b> Management of Dental Practice				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 55						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
30.91	36.36	27.27	5.45	0.0	0.0	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MDDr. Andrea Stašková						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ MFS-SS-DM/18		<b>Course name:</b> Maxillofacial Surgery			
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 11., 12..					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/MFS-DM2/15 and SK/PC-DM3/18					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 125					
A	B	C	D	E	FX
53.6	18.4	11.2	7.2	9.6	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ MFS-DM1/15		<b>Course name:</b> Maxillofacial Surgery 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/DS-DM3/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 56						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
23.21	60.71	10.71	3.57	1.79	0.0	0.0
<b>Provides:</b> MUDr. Vladimíra Schwartzová, PhD., MUDr. Peter Kizek, PhD., MUDr. Marián Kysel', PhD., MUDr. Lívia Sladká, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ MFS-DM2/15		<b>Course name:</b> Maxillofacial Surgery 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 154s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 8						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/MFS-DM1/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 120						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
57.5	39.17	2.5	0.83	0.0	0.0	0.0
<b>Provides:</b> MUDr. Vladimíra Schwartzová, PhD., MDDr. Marcel Riznič, PhD., MDDr. Jozef Jendruch, MDDr. Mikuláš Czókoly						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ULCHBKB/MBCH-DM1/16		<b>Course name:</b> Medical Biochemistry 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 2.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> ULCHBKB/MCH-DM/16						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 342						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
65.79	0.29	2.05	4.09	5.85	12.57	9.36
<b>Provides:</b> doc. RNDr. Marek Stupák, PhD., prof. Ing. Mária Mareková, CSc., doc. Ing. Katarína Dubayová, PhD., doc. Mgr. Peter Urban, PhD., RNDr. Ivana Špaková, PhD.						
<b>Date of last modification:</b> 17.03.2016						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> ULCHBKB/MBCH-DM2/15		<b>Course name:</b> Medical Biochemistry 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 6					
<b>Recommended semester/trimester of the course:</b> 3.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ULCHBKB/MBCH-DM1/16					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 295					
A	B	C	D	E	FX
1.36	2.37	8.47	14.92	56.61	16.27
<b>Provides:</b> doc. RNDr. Marek Stupák, PhD., doc. Ing. Katarína Dubayová, PhD., prof. Ing. Mária Mareková, CSc., MUDr. Anna Birková, PhD., doc. Mgr. Peter Urban, PhD.					
<b>Date of last modification:</b> 03.05.2015					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ULBF/ MBF-DM/15	<b>Course name:</b> Medical Biophysics
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 2.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Conditions for course completion:</b> A. Students can gain points during the term: a) small test at practical exercise b) attendance at practical lesson and accepted correct report (protocol) on measurement c) midterm test concerning lectured topics at midterm The score less than 60 % must be compensated by successful credit test at the end of practical course. Practical exercise is evaluated according the dean's methodological guideline No. 1/2016. . B. Final exam evaluation: Two items contribute to the final exam evaluation. Their particular contribution to the final evaluation: 1. the score during permanent study check 20% 2. the final exam in the written form - at most 80%. To pass the exam, none of above two items can be classified as Fx (failure). The knowledge evaluation is expression of percentual level (20%+80%) according the dean's methodological guideline annex No. 1/2016.	
<b>Learning outcomes:</b> At the end of the course students will become familiar with elementary knowledge about physical background of processes in human body on molecular, atomic and subatomic level. Students will understand physical principles of diagnostic and therapeutic devices, as well as biophysical effects in human body after application of biophysical technigues, encountered side effects and safe, efficient usage of medical devices in practice. Course will introduce also subjects of molecular biophysics, membrane biophysics, and bioenergetics. As the additional benefit from the course students will be able to address biophysical problems having close relationship to health and sickness in man.	
<b>Brief outline of the course:</b> Relation physics and medicine, Structure of matter, Nuclear radiation and its application in medicine, Magnetic resonance imaging, Lasers in medicine, X rays – the nature and physical properties, Conventional radiography and CT, Pulse oximetry, Ultrasound–physical characteristics, Medical application of ultrasound, Disperse system – classification and physical properties, Colligative properties of disperse systems, Transport processes – flow, diffusion, Membrane biophysics, Bioelectricity, Sound and hearing, Biophysics of vision.	

<b>Recommended literature:</b> Fundamentals of Biophysics and Medical Technology, I. Hrazdira, V. Mornstein et al., Masaryk University, Faculty of Medicine, Brno 2012 Introduction to biophysics with medical orientation, edited by G.Rontó, I.Tarján, Akadémiai Kiadó, Budapest, 1991 Medical biophysics practical exercises, M. Legiň et al., VŠ učebné texty, Košice 2009					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 360					
A	B	C	D	E	FX
1.11	3.06	11.67	24.44	48.61	11.11
<b>Provides:</b> doc. RNDr. Ján Sabo, CSc., mim.prof., RNDr. Imrich Géci, PhD., doc. RNDr. Lea Vojčiková, CSc., RNDr. Soňa Tkáčiková, PhD., RNDr. Galina Laputková, CSc., RNDr. Peter Bober, PhD., RNDr. Zuzana Tomková, PhD.					
<b>Date of last modification:</b> 25.01.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> ULCHBKB/MCH-DM/16		<b>Course name:</b> Medical Chemistry			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 1.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 429					
A	B	C	D	E	FX
1.17	1.86	5.13	15.15	53.38	23.31
<b>Provides:</b> RNDr. Lukáš Smolko, PhD., RNDr. Beáta Čižmárová, PhD., RNDr. Ivana Špaková, PhD., doc. RNDr. Miroslava Rabajdová, PhD., doc. RNDr. Marek Stupák, PhD., doc. Ing. Katarína Dubayová, PhD., doc. RNDr. Vladimíra Tomečková, PhD., doc. Mgr. Peter Urban, PhD., prof. Ing. Mária Mareková, CSc.					
<b>Date of last modification:</b> 17.03.2016					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFME/11	<b>Course name:</b> Medical English
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 <b>Per study period:</b> 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 3., 5., 7.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> KKF/LFMT/07	
<b>Conditions for course completion:</b> Active participation, 2 absences (2x45 min.) tolerated. Test (5th/6th week), min. 60%, no retake. Oral presentation. Exam - final exam test. Grading scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
<b>Learning outcomes:</b> The development of language skills (reading, listening, speaking), improvement of linguistic competence (fonological, lexical and syntactic aspects), and pragmatic competence with focus on English for specific/professional purposes - General medicine, level B2.	
<b>Brief outline of the course:</b> Medical English. Vocabulary and pronunciation. Formal/informal, technical (medical)/common vocabulary. The human body. Functions of the human body. Diseases and their symptoms. Functional grammar - defining, classifying, expressing function.	
<b>Recommended literature:</b> Tiersky, E., Tiersky, M.: The Language of Medicine in English. Regent Prentice Hall, 1992 Glendinning, E.H.- Howard, R.: Professional English in Use – Medicine, CUP, 2007 Dictionary of Medicine. Peter Collin Publishing. 1996 Concise Medical Dictionary. OUP, 1991 Fitzgerald, P., McCullagh, M., Wright, R.: English for Medicine in Higher Education Studies. Garnet Education, 2010 <a href="http://www.bbc.co.uk/worldservice/learningenglish">http://www.bbc.co.uk/worldservice/learningenglish</a>	
<b>Course language:</b> English language, level B2 according to CEFR.	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 1282					
A	B	C	D	E	FX
45.63	16.07	13.96	9.83	8.97	5.54
<b>Provides:</b> PhDr. Helena Petruňová, CSc., Mgr. Zuzana Kolaříková, PhD., Mgr. Marianna Škultétyová, Mgr. Renáta Timková, PhD.					
<b>Date of last modification:</b> 31.01.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> USL/ LE-DM/15		<b>Course name:</b> Medical Ethics and Philosophy			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 3.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 243					
A	B	C	D	E	FX
83.13	12.76	1.65	1.65	0.82	0.0
<b>Provides:</b> MUDr. Silvia Farkašová Iannaccone, PhD., MUDr. Nikita Bobrov, CSc., MUDr. Ingrid Nerantzakis, Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Dorota Sopková					
<b>Date of last modification:</b> 11.02.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ULI/ MIS-DM1/15	<b>Course name:</b> Medical Informatics and Statistics 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 3.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Conditions for course completion:</b> 1. 100% and active attendance. 2. Min. 60% from each test during the term. 3. Elaboration of all given classworks.	
<b>Learning outcomes:</b> The aim of the course is to acquire knowledge about the basic terms, methods and tools of information and communication technologies used in electronic health service. To reach the computer skills at the level, that allows students to use informatics resources in their experimental and/or clinical works. To manage database system, to understand background of clinical information systems and to get skills in basic statistical methods that are used to describe various experimental data.	
<b>Brief outline of the course:</b> Basic terms in informatics, medical informatics, eHealth, electronic health record, ePreskription, eMedication, eAllocation, information systems and data protection, database system, design of database tables, interconnection of database tables, forms in database, types of database forms, working with data in database, creation of queries, reports in database, introduction to statistics, descriptive statistics, measure of location, measure of variability, measure of skewness, measure of kurtosis, data sampling and selection, frequency, introduction to theory of probability, random variables.	
<b>Recommended literature:</b> 1. Majerník J., Švída M., Majerníková Ž.: Medicínska informatika, UPJŠ, Košice 2010, Equilibria, ISBN 978-80-7097-811-5. 2. Majerník J.: Databases in MS Access. Multimedia support in the education of clinical and health care disciplines :: Portal of Faculty of Medicine, Available from WWW: <a href="http://portal.if.upjs.sk/articles.php?aid=85">http://portal.if.upjs.sk/articles.php?aid=85</a> . ISSN 1337-7000. 3. Dale E. Mattson, Ph.D., Statistics, Difficult concepts, understandable explanations, Bolchay - Carducci Publishers, 1999. 4. Douglas G. Altman, Practical Statistics for Medical Research, CHAPMAN @ HALL, London, 1994.	

5. Majerník J.: Introduction to biostatistics. Multimedia support in the education of clinical and health care disciplines :: Portal of Faculty of Medicine, Available from WWW: <<http://portal.lf.upjs.sk/articles.php?aid=82>>. ISSN 1337-7000.  
6. Notes from exercises.

**Course language:**  
english

**Notes:**

**Course assessment**

Total number of assessed students: 309

abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
59.55	0.32	2.59	10.03	17.15	6.47	3.88

**Provides:** doc. Ing. Jaroslav Majerník, PhD., Ing. Lenka Szerdiová, PhD., Ing. Martina Habiňaková, PhD.

**Date of last modification:** 12.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ULI/ MIS-DM2/15	<b>Course name:</b> Medical Informatics and Statistics 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 4.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> ULI/MIS-DM1/15	
<b>Conditions for course completion:</b> 1. 100% and active attendance. 2. Min. 60% from each test during the term. 3. Elaboration of all given classworks. 4. Final exam.	
<b>Learning outcomes:</b> The main aim if the course is to acquire knowledge about probability and inferential statistics used in analysis and evaluation of clinical data. To get information about electronic information resources, to understand principles of evidence based medicine, to understand the importance of medical terminology and standards, and to work with various information systems used in hospitals.	
<b>Brief outline of the course:</b> Estimation theory and statistical tests, principles of statistical tests, testing of statistical hypothesis, formulation of null and alternative hypothesis, critical value, hypothesis test for a mean, hypothesis test for a variance, nonparametric tests, goodness of fit test, analysis of variance, regression analysis, correlation analysis, probability of hypothesis testing, evidence based medicine, formulation of clinical question, terminology in medicine, hospital information system, electronic health records in out-patient clinics, radiology information system, laboratory information system.	
<b>Recommended literature:</b> 1. Majerník J., Švída M., Majerníková Ž.: Medicínska informatika, UPJŠ, Košice 2010, Equilibria, ISBN 978-80-7097-811-5. 2. Dale E. Mattson, Ph.D., Statistics, Difficult concepts, understandable explanations, Bolchay - Carducci Publishers, 1999. 3. Douglas G. Altman, Practical Statistics for Medical Research, CHAPMAN @ HALL, London, 1994. 4. Majerník J.: Introduction to biostatistics. Multimedia support in the education of clinical and health care disciplines :: Portal of Faculty of Medicine, Available from WWW: < <a href="http://portal.lf.upjs.sk/articles.php?aid=82">http://portal.lf.upjs.sk/articles.php?aid=82</a> >. ISSN 1337-7000. 5. Majerník Jaroslav: Hospital information system. Multimedia support in the education of clinical and health care disciplines :: Portal of Faculty of Medicine, Available from WWW: < <a href="http://portal.lf.upjs.sk/articles.php?aid=107">http://portal.lf.upjs.sk/articles.php?aid=107</a> >. ISSN 1337-7000.	

6. Manuals of information systems used in health care system.					
<b>Course language:</b> english					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 93					
A	B	C	D	E	FX
1.08	17.2	39.78	22.58	17.2	2.15
<b>Provides:</b> Ing. Lenka Szerdiová, PhD., doc. Ing. Jaroslav Majerník, PhD., Ing. Martina Habiňaková, PhD.					
<b>Date of last modification:</b> 11.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> UFZ/ MP-DM1/18		<b>Course name:</b> Medical Physiology 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 3 / 3 <b>Per study period:</b> 42 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 6						
<b>Recommended semester/trimester of the course:</b> 3.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b> credit tests,						
<b>Learning outcomes:</b> obtained credits						
<b>Brief outline of the course:</b> Physiological principles. Homeostasis. Blood. Respiratory system. Cardiovascular system Excretory system. Digestive system						
<b>Recommended literature:</b> Guyton - Hall: Textbook of Medical Physiology Š.Kujaník: Practical lessons in Physiology. Part I. 1998 M.Pallayová,Š.Kujaník: Textbook of practical physiology Part I.-Cardiovascular Physiology 2013						
<b>Course language:</b> english						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 324						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
64.2	0.31	1.85	4.01	11.11	17.59	0.93
<b>Provides:</b> prof. MUDr. Viliam Donič, CSc., doc. MUDr. Mária Pallayová, PhD., doc. RNDr. Pavol Švorc, CSc., RNDr. Judita Štimmelová, PhD., RNDr. Soňa Grešová, PhD., MUDr. Andrea Brandeburová, MUDr. Martina Gáborová, MUDr. Igor Peregrim, PhD.						
<b>Date of last modification:</b> 20.03.2018						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> UFZ/ MP-DM2/15		<b>Course name:</b> Medical Physiology 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 3 / 3 <b>Per study period:</b> 42 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 6					
<b>Recommended semester/trimester of the course:</b> 4.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> UFZ/MP-DM1/18					
<b>Conditions for course completion:</b> credit tests, practical exam, final written test, oral exam,					
<b>Learning outcomes:</b> exam					
<b>Brief outline of the course:</b> Thermoregulation. General neurophysiology. Sensory physiology. Motor nervous system. Autonomous nervous system. Higher functions of the CNS. Physiology of the muscles and work. Endocrinology. Specialized lectures (childhood physiology, stress, biorhythms)					
<b>Recommended literature:</b> Guyton - Hall: Textbook of Medical Physiology Š.Kujaník: Practical lessons in Physiology. Part II. 1998					
<b>Course language:</b> English					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 273					
A	B	C	D	E	FX
8.06	8.79	16.48	12.09	51.28	3.3
<b>Provides:</b> prof. MUDr. Viliam Donič, CSc., doc. MUDr. Mária Pallayová, PhD., doc. RNDr. Pavol Švorc, CSc., RNDr. Soňa Grešová, PhD., RNDr. Judita Štimmelová, PhD., MUDr. Andrea Brandeburová, MUDr. Martina Gáborová, MUDr. Igor Peregrim, PhD.					
<b>Date of last modification:</b> 18.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> KKF/ LFMT/07		<b>Course name:</b> Medical Terminology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: 2 Per study period: 28</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 1.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b> Two written tests during the semester, 40 maximum points, they will be added to the final exam (110 points)					
<b>Learning outcomes:</b> The aim of the Medical terminology is to provide students with the basics of latin and greek medical terms that are necessary for further study of medicine. Students should be able to decline words, understand basic rules of grammar and identify the parts of the word.					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b> Bujalkova, M., Jureckova, A.:Terminologia Medica. Greco-Latin Medical Terminology. UK Bratislava 2013 Steven NGAI: Understanding Anatomical Latin. Atlas of Human Body					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 2685					
A	B	C	D	E	FX
7.49	11.55	18.47	22.23	34.97	5.29
<b>Provides:</b> PhDr. Pavol Šalamon, Mgr. Martin Zborovjan, PhD., Bc. Zuzana Krokosová					
<b>Date of last modification:</b> 06.09.2016					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ULBL/ MHB-DM1/15	<b>Course name:</b> Medical and Human Biology 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 1.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Conditions for course completion:</b> active presence in all practical lessons each test assessment: minimum of 60%	
<b>Learning outcomes:</b> To introduce the basic concepts of cell biology, including cell structure, macromolecules, genetics, molecular biology, development and cell communications. To give students a thorough grounding in the theoretical and practical foundations of basic genetics. Students have acquired an understanding of the major concepts in cell and molecular biology and have obtained basic information related to genetics and molecular biology methods in clinical practice.	
<b>Brief outline of the course:</b> Molecular Biology – common characteristics of biopolymers, the structure and function of saccharides and lipids, amino acids, polypeptides, proteins, primary, secondary, tertiary and quaternary structure of protein molecules, function of proteins. Nucleic acids, primary structure of DNA and RNA, their genetic function. Cell structure – prokaryotic and eukaryotic cells. Membrane cell organelles, their structure and function, plasmatic membrane, membrane receptors. General characteristic of biomembranes, molecular structure of biomembranes; movement of molecules through the membrane, active and passive transport, protein membrane channels, endocytosis, exocytosis. Replication of DNA. Structure of eukaryotic chromosome, human karyotype. Cell reproduction, cell cycle, control of cell cycle, mitosis. Meiosis, gametogenesis, spermatogenesis, oogenesis. Expression of genetic information, transcription, posttranscriptional processing of mRNA, translation, synthesis of proteins, posttranslation modifications, regulation of gene expression. Application of molecular biology methods in clinical genetics. The basic principles of Epigenetics. Cell differentiation, aging and death of the cells.	
<b>Recommended literature:</b> Židzik, J. et al.: Medical Biology and Genetics, UPJŠ, Košice, 2009 Mičková, H.: Biology: Practical Lessons, NMP-LF UPJŠ, Košice, 1997 Nussbaum, R. L. et al.: Thompson & Thompson Genetics in Medicine, W. B. Saunders Comp., Philadelphia 2001 Darnell, J. et al. : Molecular Cell Biology, Scientific American Books, New York, 1990	

<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b>						
Total number of assessed students: 413						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
57.63	0.24	2.18	7.02	11.14	9.93	11.86
<b>Provides:</b> prof. RNDr. Ján Šalagovič, PhD., RNDr. Helena Mičková, PhD., RNDr. Eva Slabá, PhD., RNDr. Jozef Židzik, PhD., RNDr. Lucia Klimčáková, PhD., RNDr. Viera Habalová, PhD., doc. RNDr. Peter Solár, PhD., RNDr. Monika Kvaková						
<b>Date of last modification:</b> 10.09.2018						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ULBL/ MHB-DM2/15	<b>Course name:</b> Medical and Human Biology 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 5	
<b>Recommended semester/trimester of the course:</b> 2.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> ULBL/MHB-DM1/15	
<b>Conditions for course completion:</b> All practical lessons (100%) are obligatory for all students. Assessment of the student's learning achievements is carried out as a combination of continuous monitoring of the study during the teaching part of the semester (40%) with the oral examination for the period of the semester concerned (60%). Prerequisite for the oral examination (to register for the oral examination) is the acquirement of 20 points minimum from continuous assessment during the semester.	
<b>Learning outcomes:</b> To introduce the basic concepts of general biology and human genetics, including mutations and their role in pathogenesis in human diseases, Mendelian genetics, quantitative and population genetics. To give students a thorough grounding in the theoretical and practical foundations of basic genetics. Students have acquired an understanding of the major concepts in human and molecular genetics and have obtained basic information related to genetic and molecular biology methods in clinical practice.	
<b>Brief outline of the course:</b> Mutations - classification of mutations, mechanisms of mutagenesis. The gene mutations and inherited pathological traits in man. Chromosomal aberrations, aneuploidy, polyploidy, chromosomal aberrations in human diseases. Mendelian inheritance, historical overview, general characteristics, Mendel's laws of inheritance. X-linked inheritance, Lyon hypothesis. Gene linkage. Immunogenetics, general features, structure and function of antigens and antibodies, immune response, transplantation genetics. HLA system, blood group systems. Population genetics, Hardy-Weinberg law, population equilibrium, panmixis, inbreeding, genetic drift, eugenics, euphenics. Human genetics – genealogy, genetics of twins. Variability of gene expression, genetic polymorphism. Carcinogenesis, molecular biology methods in cancer diagnostics. Cell signalling pathways and molecular targeted therapy. Molecular biology methods and their application in clinical practice. Genomics and medicine. Ethical issues in human genetics.	
<b>Recommended literature:</b> Židzik, J. et al.: Medical Biology and Genetics, UPJŠ, Košice, 2009 Mičková, H.: Biology: Practical Lessons, NMP-LF UPJŠ, Košice, 1997	



Nussbaum, R. L. et al.: Thompson & Thompson Genetics in Medicine, W. B. Saunders Comp., Philadelphia 2001  
Darnell, J. et al. : Molecular Cell Biology, Scientific American Books, New York, 1990

**Course language:**

**Notes:**

**Course assessment**

Total number of assessed students: 337

A	B	C	D	E	FX
5.64	13.65	16.32	27.3	27.89	9.2

**Provides:** prof. RNDr. Ján Šalagovič, PhD., RNDr. Helena Mičková, PhD., RNDr. Jozef Židzik, PhD., RNDr. Lucia Klimčáková, PhD., RNDr. Viera Habalová, PhD., doc. RNDr. Peter Solár, PhD.

**Date of last modification:** 12.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ULM/ M-DM1/15		<b>Course name:</b> Microbiology 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 4.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 272						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
71.69	3.31	4.04	5.51	5.88	7.35	2.21
<b>Provides:</b> RNDr. Marián Sabol, CSc., Dr.h.c. prof. MUDr. Leonard Siegfried, CSc., MVDr. Vladimír Hrabovský, PhD., MUDr. Marián Marcin, RNDr. Katarína Čurová, PhD.						
<b>Date of last modification:</b> 07.05.2015						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> ULM/ M-DM2/15		<b>Course name:</b> Microbiology 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 5.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ULM/M-DM1/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 251					
A	B	C	D	E	FX
36.25	5.18	16.73	11.95	15.54	14.34
<b>Provides:</b> RNDr. Marián Sabol, CSc., Dr.h.c. prof. MUDr. Leonard Siegfried, CSc., MVDr. Vladimír Hrabovský, PhD., MUDr. Marián Marcin, RNDr. Katarína Čurová, PhD.					
<b>Date of last modification:</b> 07.05.2015					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> NLK/ NL-DM/15	<b>Course name:</b> Neurology
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 7.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> IK/IM-DM2/15	
<b>Conditions for course completion:</b> 1. 100 % active participation in practical exercises, in the case of absence, may substitute up to 3 exercises per semester 2. Successful completion of the test, evaluation A – E (possibility to repeat the test 2 times).	
<b>Learning outcomes:</b>	
<b>Brief outline of the course:</b> Neurology - general considerations. History taking. Cranial nerves. General informations about upper and lower motor neuron, sensitivity, cerebellar syndromes. Disorders of stance and gait.. Extrapyramidal syndromes – hypertonic-hypokinetic, hypotonic-hyperkinetic. Language and higher cortical function. Physiological and anatomical considerations. Language disorders, brain lobes pathology. Meningeal syndrom. Cerebrospinal fluid. Intracranial hypertension, brain herniations. X-ray, EEG, Ultrasound of cerebral arteries, EMG, Evoked potentials, AG, CT, MRI. Headache. Classification, migraine, tension headache, cluster headache, other and secondary headaches. Diagnosis, differential diagnosis, therapy. Cervikocranial syndrome. Epilepsy and seizures. Classification, generalized and partial seizures. Diagnostic, therapy. Febrile convulsions. Ischemic stroke. Risk factors, clinical feature, diagnosis, therapy. Brain haemorrhage, subarachnoid haemorrhage. Risk factors, clinical feature, diagnosis, therapy. Brain tumors. Classification, clinical feature, general and focal signs, diagnostic, therapy. Brain MTS. Headache. Classification, migraine, tension headache, cluster headache, other and secondary headaches. Diagnosis, differential diagnosis, therapy. Cervikocranial syndrome. Demyelinating disorders - multiple sclerosis. Degenerative disorders (Alzheimer disease, Parkinson disease) - relations with stomatological diseases. Infectious disorders of the nervous system –meningitis, encephalitis. Neurosyphilis. Lyme disease. AIDS. Brain abscess. Polyradiculoneuritis Guillain-Barre. Myasthenia gravis. Metabolic disorders. Complications of diabetes mellitus, anemia, alcoholism, side effects of neurological therapy in oral cavity.	
<b>Recommended literature:</b> Gdovinová Z., Szilasiová J.: Textbook of general neurology. Košice : Aprilla Ltd. for Hanzlúvka Books, 2009. 189 s. ISBN 9788089346158 (brož.).	

Brust J.C.M.: Neurology. Current Diagnosis and treatment. Lange Medical Books/McGraw-Hill, 2007. 601 pp. ISBN: 13: 978-0-07-110554-5

**Course language:**

english language

**Notes:**

**Course assessment**

Total number of assessed students: 178

A	B	C	D	E	FX
19.66	17.98	21.35	10.67	14.61	15.73

**Provides:** prof. MUDr. Zuzana Gdovinová, CSc., doc. MUDr. Jarmila Szilasiová, PhD., MUDr. Mária Tormašiová, PhD., MUDr. Eva Feketeová, PhD., MUDr. Norbert Leško, MUDr. Marianna Vitková, PhD., doc. MUDr. Matej Škorvánek, PhD., MUDr. Vladimír Haň, MUDr. Milan Mareta, MUDr. Miroslav Benča, MUDr. Petra Došeková, MUDr. Alexandra Mosejová

**Date of last modification:** 16.09.2018

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> OK/OF-DM/15		<b>Course name:</b> Ophthalmology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 8.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ChK/S-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 118					
A	B	C	D	E	FX
77.12	15.25	1.69	1.69	2.54	1.69
<b>Provides:</b> MUDr. Míriama Skirková, MUDr. Jaroslav Kolesár, MPH, MUDr. Klaudia Dvorčáková					
<b>Date of last modification:</b> 04.03.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/OD-SS-DM/18		<b>Course name:</b> Orthopedic Dentistry			
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 11., 12..					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/O-DM3/15 and SK/PC-DM3/18 and KFBLR/Ph-DM/18 and SK/PD-DM6/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 118					
A	B	C	D	E	FX
23.73	32.2	18.64	16.95	8.47	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/O-DM1/15		<b>Course name:</b> Ortodontics 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 9.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PDM-DM3/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 145						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.69	33.1	2.76	0.69	0.0	2.76	0.0
<b>Provides:</b> MUDr. Janka Jenčová, PhD., MUDr. Jana Surovková, MDDr. Renáta Urban, MDDr. Eleonóra Ivančová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/O-DM2/15		<b>Course name:</b> Ortodontics 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 10.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/O-DM1/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 128					
A	B	C	D	E	FX
53.91	20.31	13.28	6.25	3.91	2.34
<b>Provides:</b> MUDr. Janka Jenčová, PhD., MUDr. Jana Surovková, MDDr. Renáta Urban, MDDr. Gabriela Verbová					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/O-DM3/15		<b>Course name:</b> Ortodontics 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 88s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 5						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/O-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 124						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.48	37.1	1.61	0.81	0.0	0.0	0.0
<b>Provides:</b> MUDr. Janka Jenčová, PhD., MUDr. Jana Surovková, MDDr. Renáta Urban, MDDr. Eleonóra Ivančová, MDDr. Gabriela Verbová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> KORLaF/ORL-DM/15		<b>Course name:</b> Otorhinolaryngology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 8.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ChK/S-DM2/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 149					
A	B	C	D	E	FX
40.94	22.15	22.15	9.4	5.37	0.0
<b>Provides:</b> prof. MUDr. Juraj Koval', CSc., MPH, MUDr. Tímea Košťálová, MUDr. Michal Molčan, CSc.					
<b>Date of last modification:</b> 03.05.2015					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> KDaD/ PE-DM/15		<b>Course name:</b> Paediatrics			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 7.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> IK/IM-DM2/15					
<b>Conditions for course completion:</b> 1. Attendance confirmed by assistant's signature in the record book of the student - it is obligatory to compensate more than one legitimate absence - (in case of 2 absent practical lessons their compensation in the corresponding form shall be determined by the teaching assistant, in case of more than 3 absences the Head of the department shall decide how to compensate) 2. Active participation on practical lessons – estimated by the teaching assistant 3. Practical exam – evaluation of the physical examination of the patient in written form, + final test ROGO system 4. Credits from the subject are going to be administered on the basis of fulfillment of criterias 1-3 during credit week					
<b>Learning outcomes:</b> Students should acquire teoretical and practical skills which are necessary for child's examination. Education is focused on pathological conditions related to dental diseases. Students also should learn the principles of paediatric propedeutics and to evaluate pathological conditions in childhood.					
<b>Brief outline of the course:</b> Taking a history and physical examination in paediatrics, Childhood age periods, Nutrition, Diseases of the gastrointestinal tract, respiratory tract, uropoietic tract, cardiovascular diseases and endocrinopaties. Emergencies in paediatrics.					
<b>Recommended literature:</b> L. Kovacs: Introduction to pediatrics					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 170					
A	B	C	D	E	FX
21.18	19.41	14.71	21.18	20.0	3.53

**Provides:** MUDr. Juliana Ferenczová, PhD., MUDr. Katarína Gombošová, PhD., MUDr. Gabriel Koľvek, PhD., MUDr. Peter Krcho, PhD., prof. MUDr. Ingrid Schusterová, PhD., MUDr. Juraj Hedvig, PhD., MUDr. Miroslava Petrášová, PhD., doc. MUDr. Veronika Vargová, PhD., MUDr. Alžbeta Bánovčinová, PhD., MUDr. Marianna Fajdelová, MUDr. Simona Drobňaková, MUDr. Gabriela Gáborová, MUDr. Zuzana Hribíková, MUDr. Petra Drenčáková

**Date of last modification:** 22.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ PaD-DM1/15		<b>Course name:</b> Paediatrics Dentistry 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 9.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM3/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 136						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
59.56	27.94	12.5	0.0	0.0	0.0	0.0
<b>Provides:</b> MDDr. Jana Ferková, MDDr. Peter Šmocer, MDDr. Jaroslav Ďurica						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ PaD-DM2/15		<b>Course name:</b> Paediatrics Dentistry 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 10.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PaD-DM1/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 121					
A	B	C	D	E	FX
62.81	18.18	14.05	3.31	1.65	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Orenčák, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Igor Jutka, MPH, MUDr. Mária Eötvöšová, PhD., MUDr. Marta Kopčáková, CSc., MUDr. Janka Jenčová, PhD., MUDr. Milan Bereš, PhD., MPH, doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Adriana Čečetková, PhD., MUDr. Katarína Voltérová, MUDr. Nikola Mitrová, PhD., MUDr. Koloman Frankovič, CSc., MUDr. Petra Berešová, MDDr. Jaroslav Ďurica, MUDr. Adriána Petrášová, PhD., MDDr. Zuzana Schwartzová, MDDr. Lenka Soták Benedeková					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ PaD-DM3/15		<b>Course name:</b> Paediatrics Dentistry 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 88s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 5						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PaD-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 109						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
61.47	28.44	8.26	0.92	0.92	0.0	0.0
<b>Provides:</b> MDDr. Peter Šmocer, MDDr. Jaroslav Ďurica, MDDr. Lenka Soták Benedeková						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> UP/PA-DM1/18		<b>Course name:</b> Pathological Anatomy 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 5.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> UFZ/MP-DM2/15 and ULM/M-DM1/15						
<b>Conditions for course completion:</b> Tests and Colloquium						
<b>Learning outcomes:</b> gain knowledge from the field of General pathology, mastery of histomorphology selected diagnoses, learn about with macroscopic autopsy diagnosis						
<b>Brief outline of the course:</b> Introduction to Pathology,Thanatology,Cell Injury,Dystrophic changes,Alterations in protein metabolism,Alterations in carbohydrate metabolism,Alterations in lipid metabolism,Disturbances of electrolytes and body fluids,Pigments,calcification,crystals and lithiasis,Progressive changes,Atrophy and necrosis,Inflammation,Growth disorders,Teratology,Pseudotumors,Basic histological features of tumors,Tumors,Tumor systematics, Tumors of oral cavity,Lymphomas,Hypersensitivity reactions,Immunodeficiency diseases,Cardiovascular system,Pathology of the Respiratory system						
<b>Recommended literature:</b> Kumar V, Abbas AK, Fausto N, Robbins SL, Cotran RS: Robbins and Cotran pathologic basis of disease, 7th edition,Elsevier/Saunders,Philadelphia,2005 Böör,A.,Jurkovič,I.,Benický,M. and Havierova,Z: Practical lessons in histopathology nd methods in pathology,UPJŠ Košice,2004						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 227						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
63.44	0.0	5.29	6.17	9.69	13.22	2.2
<b>Provides:</b> MUDr. Zuzana Benetinová, MUDr. Július Tatár, MUDr. Alžbeta Blichárová, MUDr. Ľudmila Verbóová						
<b>Date of last modification:</b> 20.03.2018						

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UP/PA-DM2/18	<b>Course name:</b> Pathological Anatomy 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 5	
<b>Recommended semester/trimester of the course:</b> 6.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UP/PA-DM1/18 and UHE/HE-DM2/15	
<b>Conditions for course completion:</b> credit test, histomorphological colloquium final written and oral examination	
<b>Learning outcomes:</b> Gaining a proper knowledge in the field of orofacial pathology, diagnostic necropsy and the methodology of pathological diagnostics of diseases.	
<b>Brief outline of the course:</b> Pathology of haematopoetic system, Disorders of teeth development, Pathology of the gastrointestinal tract, Dental caries, pulpitis, apical periodontitis, resorption and hypercementosis, Pathology of the liver, Biliary tract and pancreas, Chronic teeth damage non-related with dental caries, Uropathology, Gingivitis and periodontitis, Pathology of ovaries and uterus, Cysts of the jaw and soft orofacial tissues, Pathology of pregnancy and the breast, Odontogenic tumors and tumor-like lesions of the jaw, Pathology of the endocrine system, Non-odontogenic tumors of the jaw and cancer of oral cavity, Genetic, non-metabolis and other non-tumorous diseases of bones, Pathology of the musculoskeletal system, Diseases of temporomandibular joint, Pathology of CNS, Diseases of salivary glands, Dermatopathology, Diseases of oral mucosa: stomatitis, Pathology of infancy and childhood, Diseases of oral cavity in infants and children, Benign chronic pigmentary lesions in the oral mucosa	
<b>Recommended literature:</b> Kumar V, Abbas AK, Fausto N, Robbins SL, Cotran RS: Robbins and Cotran pathologic basis of disease, 7th edition, Elsevier/Saunders, Philadelphia, 2005 Böör, A., Jurkovič, I., Benický, M. and Havierova, Z: Practical lessons in histopathology and methods in pathology, UPJŠ Košice, 2004	
<b>Course language:</b>	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 185					
A	B	C	D	E	FX
14.05	15.68	15.14	14.05	36.22	4.86
<b>Provides:</b> MUDr. Július Tatár, MUDr. Alžbeta Blichárová					
<b>Date of last modification:</b> 20.03.2018					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UPF/ PP-DM1/15	<b>Course name:</b> Pathological Physiology 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 5.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UFZ/MP-DM2/15	
<b>Conditions for course completion:</b>	
<b>Learning outcomes:</b> Special pathophysiology for dentistry renders the basic overview of the etiopathogenesis, symptomatology and principal diagnostic findings in the clinically most important disease states and syndromes arising from the all major systems of the human body with the main focus on oral diseases and oral manifestations of systemic diseases.	
<b>Brief outline of the course:</b> Disorders of the oral cavity (systematic categorisation based on the type of laesions and etiology), dysphagia, disorders of salivation, xerostomia, disorders of dentition due to systemic diseases - Esophageal, gastric disorders, Peptic ulcer, Maldigestion, Colon disorders, Liver disorders, Icterus, Hepatitis - Valvular & other congenital, acquired disorders, Ischaemic heart disease, Atherosclerosis, Hypertension, Angina pectoris & myocardial infarction, Cardiac dysrrhythmias, Cardiomyopathies, Shock, hypotension, collapse - Anaemias and coagulopathies, obstructive & restrictive pulmonary disorders, respiratory failure - Motor, sensory & vegetative disorders, Neuropathies, Degenerative & demyelinating diseases, Epilepsy, Pain, - Cerebrovascular diseases, Higher nervous disorders & dementia, - Hypoth. – hypophyseal. disorders, Thyroid and parathyroid gland dysfunction, Supraren diorders, Diabetes mellitus and its acute a& chronic complications, - Renal failure, Glomerulopathies, tubulopathies, renovascular diseases, Renal stones,	
<b>Recommended literature:</b> McCance, K.L., Sue E. Huether, S.E.: Pathophysiology - The Biologic Basis for Disease in Adults and Children. 5th Ed., Mosby, Elsevier, 2006, 1808 p., ISBN: 0323035078 2. Kumar, V., Abbas, A., Fausto, N.: Robbins & Cotran Pathologic Basis of Disease, 7th edition, Saunders Publ., 2004 1552 p., ISBN 0721601871 3. McPhee. S. J., Lingappa, V.R., Ganong, W.F. Pathophysiology of Disease. McGraw-Hill/ Appleton & Lange, 4th ed., 2002, 760 p. ISBN-10: 0071387641	

4. Silbernagl, S., Lang, F.: Color Atlas of Pathophysiology. Thieme Med. Publ.; 2000, 406 p., ISBN-10: 0865778663

**Course language:**

**Notes:**

**Course assessment**

Total number of assessed students: 234

abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
65.38	0.43	0.85	12.39	11.11	9.4	0.43

**Provides:** MVDr. Eva Lovásová, PhD., doc. MUDr. Oliver Rácz, CSc., doc. MUDr. Roman Beňačka, CSc., mim.prof., MUDr. Eva Sedláková, PhD., MVDr. Jaroslava Králiková, PhD., MUDr. Lenka Šalamonová Blichová, MUDr. Marek Brenišin

**Date of last modification:** 12.09.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UPF/ PP-DM2/15	<b>Course name:</b> Pathological Physiology 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 4	
<b>Recommended semester/trimester of the course:</b> 6.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UPF/PP-DM1/15	
<b>Conditions for course completion:</b>	
<b>Learning outcomes:</b> Special pathophysiology for dentistry renders the basic overview of the etiopathogenesis, symptomatology and principal diagnostic findings in the clinically most important disease states and syndromes arising from the all major systems of the human body with the main focus on oral diseases and oral manifestations of systemic diseases.	
<b>Brief outline of the course:</b> Disorders of the oral cavity (systematic categorisation based on the type of laesions and etiology), dysphagia, disorders of salivation, xerostomia, disorders of dentition due to systemic diseases - Esophageal, gastric disorders, Peptic ulcer, Maldigestion, Colon disorders, Liver disorders, Icterus, Hepatitis - Valvular & other congenital, acquired disorders, Ischaemic heart disease, Atherosclerosis, Hypertension, Angina pectoris & myocardial infarction, Cardiac dysrrhythmias, Cardiomyopathies, Shock, hypotension, collapse - Anaemias and coagulopathies, obstructive & restrictive pulmonary disorders, respiratory failure - Motor, sensory & vegetative disorders, Neuropathies, Degenerative & demyelinating diseases, Epilepsy, Pain, - Cerebrovascular diseases, Higher nervous disorders & dementia, - Hypoth. – hypophyseal. disorders, Thyroid and parathyroid gland dysfunction, Supraren disorders, Diabetes mellitus and its acute a& chronic complications, - Renal failure, Glomerulopathies, tubulopathies, renovascular diseases, Renal stones,	
<b>Recommended literature:</b> McCance, K.L., Sue E. Huether, S.E.: Pathophysiology - The Biologic Basis for Disease in Adults and Children. 5th Ed., Mosby, Elsevier, 2006, 1808 p., ISBN: 0323035078 2. Kumar, V., Abbas, A., Fausto, N.: Robbins & Cotran Pathologic Basis of Disease, 7th edition, Saunders Publ., 2004 1552 p., ISBN 0721601871 3. McPhee. S. J., Lingappa, V.R., Ganong, W.F. Pathophysiology of Disease. McGraw-Hill/ Appleton & Lange, 4th ed., 2002, 760 p. ISBN-10: 0071387641	

4. Silbernagl, S., Lang, F.: Color Atlas of Pathophysiology. Thieme Med. Publ.; 2000, 406 p., ISBN-10: 0865778663

**Course language:**

**Notes:**

**Course assessment**

Total number of assessed students: 208

A	B	C	D	E	FX
5.29	12.98	23.56	19.71	21.63	16.83

**Provides:** doc. MUDr. Roman Beňachka, CSc., mim.prof., doc. MUDr. Oliver Rácz, CSc., MVDr. Eva Lovásová, PhD., MUDr. Eva Sedláková, PhD., MVDr. Jaroslava Králiková, PhD., MUDr. Lenka Šalamonová Blichová, MUDr. Marek Brenišin

**Date of last modification:** 11.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PE-DM1/15		<b>Course name:</b> Periodontology 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 9.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM3/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 137						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.58	27.74	9.49	2.19	0.0	0.0	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Eva Janitorová, PhD., MUDr. Adriana Čečetková, PhD., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Koloman Frankovič, CSc., MUDr. Marta Kopčáková, CSc., MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Petra Berešová, MUDr. Silvia Timková, PhD., MDDr. Zuzana Tkáčová, MDDr. Martina Kyjovská Čičváková, PhD., MDDr. Zuzana Schwartzová, MDDr. Jana Kluknavská						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/PE-DM2/15		<b>Course name:</b> Periodontology 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 10.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PE-DM1/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 122					
A	B	C	D	E	FX
53.28	12.3	17.21	8.2	8.2	0.82
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Michal Orenčák, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Adriana Čečetková, PhD., MUDr. Marta Kopčáková, CSc., MUDr. Janka Jenčová, PhD., MUDr. Mária Eötvöšová, PhD., MUDr. Katarína Voltérová, MUDr. Petra Berešová, MDDr. Martina Kyjovská Čičváková, PhD., MUDr. Adriána Petrášová, PhD., MDDr. Jana Kluknavská, MUDr. Daniel Urban, PhD., MDDr. Eva Dobranská, MUDr. Silvia Timková, PhD.					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PE-DM3/15		<b>Course name:</b> Periodontology 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 88s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 5						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PE-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 110						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
68.18	24.55	5.45	1.82	0.0	0.0	0.0
<b>Provides:</b> MDDr. Martina Kyjovská Čičváková, PhD., MDDr. Zuzana Tkáčová, MDDr. Jana Kluknavská, MUDr. Daniel Urban, PhD., MDDr. Eva Dobranská						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> UFR/ PM-DM1/15		<b>Course name:</b> Pharmacology 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 5.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> UFZ/MP-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 226						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
64.16	20.35	4.87	4.87	1.77	3.54	0.44
<b>Provides:</b> MUDr. Zuzana Solárová, PhD., doc. MVDr. Martina Bago Pilátová, PhD., prof. MUDr. Ladislav Mirossay, DrSc., prof. MVDr. Ján Mojžiš, DrSc., RNDr. Andrej Miroššay, PhD., MVDr. Martina Zigová, PhD.						
<b>Date of last modification:</b> 03.05.2015						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> UFR/ PM-DM2/16	<b>Course name:</b> Pharmacology 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 4	
<b>Recommended semester/trimester of the course:</b> 6.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UFR/PM-DM1/15	
<b>Conditions for course completion:</b> test exam	
<b>Learning outcomes:</b> To provide students with a comprehensive introduction to the fundamental Pharmacology and uses of the major classes of drugs currently used in medical practice.	
<b>Brief outline of the course:</b> Special pharmacology including: - drugs affecting cardiovascular system and blood /antianginal drugs, drugs used to treat heart failure, diuretics, antihypertensive drugs, antidysrhythmic drugs, hypolipidemics, peripheral vasodilators, anticoagulants and antiagregatory drugs, antianaemic drugs/ - drugs used to treat hormonal dysbalance /antidiabetics, drugs used to treat thyroid disorders, glucocorticoids, sex hormones/ - antimicrobial drugs /penicillins, cephalosporins, other antibiotics, antistaphylococcal antibiotics, sulfonamides, quinolones and antituberculosic drugs, antifungal, antiparasitic, antimalarial drugs, antiviral agents, immunomodulants/ - anticancer drugs - clinically relevant drug interactions and drug toxicity	
<b>Recommended literature:</b> Harvey et al. Lippincott's Illustrated Reviews Pharmacology 4th edition, Wolters Kluwer health, 2009, pp.564 Rang et al. Rang's and Dale's Pharmacology 7th edition, Elsevier, 2012, pp.777	
<b>Course language:</b> ENGLISH	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 210					
A	B	C	D	E	FX
8.1	15.24	20.0	15.71	22.86	18.1
<b>Provides:</b> MVDr. Martina Zigová, PhD., prof. MVDr. Ján Mojžiš, DrSc., prof. MUDr. Ladislav Mirossay, DrSc.					
<b>Date of last modification:</b> 14.03.2016					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> KFBLR/Ph-DM/18	<b>Course name:</b> Physiotherapy
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 9.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UP/PA-DM2/18 and UPF/PP-DM2/15	
<b>Conditions for course completion:</b> Students are required to participate at all parts ( 100 % participation). The exam will be in a written form .The course is assessed by an assessment mark. The mark reflects the quality of acquiring knowledge in accordance with the study subject objectives.	
<b>Learning outcomes:</b>	
<b>Brief outline of the course:</b> Modern aspects of physiotherapy and complex rehabilitation. Definition and classification of physical therapy modalities. Effects, indications, contraindications.Physical therapy, electrotherapy, phototherapy, thermotherapy. Principles of soft tissue and mobilization techniques.Mobilisation and soft tissue techniques in the orofacial region.Postisometric relaxation in the orofacial region.Rehabilitation of complications after tooth extraction.Rehabilitation of orofacial trauma. Rehabilitation of soft tissue injuries in orofacial region.Rehabilitation of facial bones injuries.Jaw muscles contracture, etiology, diagnosis, therapy. Dysfunction of temporomandibular joint and physiotherapy. Rehabilitation after temporomandibular joint prosthesis.Rehabilitation of dysphagia.Rehabilitation for cervical spine and central nervous system diseases.Physiotherapy treatment for trigeminal neuralgia.Rehabilitation aspects of craniofacial prosthetics.Physiotherapy in functional disorders of the chewing muscles, head fascia, muscle chains.Functional and psychosocial aspects of rehabilitation in maxillofacial oncology	
<b>Recommended literature:</b> Ward A B, Barnes M P, Stark S C, Ryan S. Oxford handbook of clinical rehabilitation. 2 nd ed., Oxford University Press. 2009, 465 p., ISBN 978-0-19-955052-4 Beumer, J., Marunick M.T., Esposito S. J. Maxillofacial rehabilitation. 2011, Quintessence Pub Co; 1 edition, 468 pages, ISBN-13: 978-086715498	
<b>Course language:</b>	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 70					
A	B	C	D	E	FX
77.14	22.86	0.0	0.0	0.0	0.0
<b>Provides:</b> doc. MUDr. Peter Takáč, PhD., mim. prof., doc. PhDr. Magdaléna Hagovská, PhD., MUDr. Anna Kubincová, PhD., PhDr. Viliam Knap, PhD., MHA, MPH					
<b>Date of last modification:</b> 20.03.2018					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFPAGM/16	<b>Course name:</b> Practical English Grammar for Medical Students
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: 2 Per study period: 28</b> <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 2., 4.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> KKF/LFMT/07	
<b>Conditions for course completion:</b> Active participation, max. 2 absences. 2 tests, mini-presentation. A minimum final overall average of 60 percent is required. Students with a final overall average lower than 60 percent are not allowed to register for the final exam, i. e. their final grade is FX. Exam - written test. Final assessment is based on the results of exam (50%) and continuous assessment (50%). Scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
<b>Learning outcomes:</b> The development of language skills (reading, writing, speaking), improvement of linguistic competence (grammar and syntax), development of professional vocabulary with focus on English for General and Dental Medicine, level B1.	
<b>Brief outline of the course:</b> Tenses Irregular verbs Passive and active voice Countable and uncountable nouns, adjectives and adverbs Prepositions Relative clauses Modal verbs Conditionals Text cohesion and coherence Language functions: defining, classifying, expressing function, cause and effect, purpose, result, making suggestions, giving advice etc.	
<b>Recommended literature:</b> Vince, M.: Macmillan English Grammar In Context. Intermediate. Macmillan Publishers Limited, 2007. Vince, M.: Macmillan English Grammar In Context. Advanced. Macmillan Publishers Limited, 2008. Thaine, C.: Cambridge Academic English. Intermediate. CUP, 2012.	

James, D.V.: Medicine. Prentice Hall International Limited, 1992.					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b>					
Total number of assessed students: 35					
A	B	C	D	E	FX
34.29	14.29	8.57	14.29	17.14	11.43
<b>Provides:</b> Mgr. Marianna Škultétyová					
<b>Date of last modification:</b> 08.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFPSG/11	<b>Course name:</b> Practical Slovak Grammar
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 <b>Per study period:</b> 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 3., 5.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-GM1/09 and Dek. LF UPJŠ/SL-GM2/15	
<b>Conditions for course completion:</b> Students must actively participate in the class. Max. 2 absences. Continuous assessment is based on written tests (week 6 and 12), a minimum overall average of 60% is required. There is an opportunity to write a course test in a week 14 in case of a fail to reach the minimum of 60%. In the event of failure to attain the limit, the examination procedure is not permitted and the student is graded FX - failed at the end of teaching in the respective semester. Final assessment is based on one written exam. Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%	
<b>Learning outcomes:</b> Students with acquired skills of Slovak grammar are able to participate effectively in a variety of common situations of everyday communication including doctor - patient communication.	
<b>Brief outline of the course:</b> At the university. Medical specialties. In the hospital. At the doctor. Case history. Physical examination. Communication doctor – patient. Selected grammatical issues (selected morphological cases, verb tenses, prepositional phrases, imperative, conditional verb forms, active and passive voice, reflexive verbs with “sa/si“).	
<b>Recommended literature:</b> Kamenárová,R. a kol.: Krížom krážom - Slovenčina A1 + A2 - Cvičebnica, vydavateľstvo Studia Academica Slovaca, 2012 Kamenárová,R. a kol.: Krížom krážom - Slovenčina A2 (učebnica), vydavateľstvo Studia Academica Slovaca, 2012 Kamenárová,R. a kol.: Krížom krážom - Slovenčina B1(učebnica), vydavateľstvo Studia Academica Slovaca, 2011 Zebegneyová, A., Puzderová,A., Baková,B.: Slovenčina ako cudzí jazyk - A - Hovoríme spolu po slovensky, 2007 Petruňová, H.: How to Use Slovak in a Medical Environment. Basic Slovak for Medical Students. FF UPJŠ, Košice, 2018 Materiály vyučujúcej	

<b>Course language:</b> Slovak Language A2-B1					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 176					
A	B	C	D	E	FX
32.95	26.14	15.34	4.55	6.25	14.77
<b>Provides:</b> PhDr. Helena Petruňová, CSc., Mgr. Renáta Timková, PhD.					
<b>Date of last modification:</b> 22.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> CJP/ LFPE/11	<b>Course name:</b> Presentations in English
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 <b>Per study period:</b> 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 5., 7.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> KKF/LFMT/07	
<b>Conditions for course completion:</b> 1 test, oral presentations self-presentation, product/person presentation, conference presentation, case presentation) Active participation, max. 1 absence A minimum final overall average of 60 percent is required. Students with a final overall average lower than 60 percent are not allowed to register for the final exam, i. e. their final grade is FX. Exam - oral presentation. Final assessment is based on the results of exam (50%) and continuous assessment (50%). Scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% a menej.	
<b>Learning outcomes:</b> Development of professional vocabulary with focus on medical English and language of oral presentations in the academic and medical environment, enhancement of presentation skills.	
<b>Brief outline of the course:</b> Types of presentations Language of presentations Conference presentations Poster presentation Structure of presentations Presentation of data Case presentation Selected grammar (prepositional phrases, collocations, etc.)	
<b>Recommended literature:</b> Glendinning, E. H.- Howard, R.: Professional English in Use – Medicine, CUP, 2007 McCarthy, M., Felicity O'Dell: English Vocabulary in Use. Advanced. CUP, 2002 Williams, Erica J.: Presentations in English. MacMillan, 2008 Dictionary of Medicine. Peter Collin Publishing, 1996 Powel, M.: Dynamic Presentations. CUP, 2010 Armer, T.: Cambridge English for Scientists. CUP, 2011	
<b>Course language:</b>	

B1-B2 level according to CERF					
<b>Notes:</b>					
<b>Course assessment</b>					
Total number of assessed students: 209					
A	B	C	D	E	FX
66.51	14.35	9.57	3.83	0.96	4.78
<b>Provides:</b> PhDr. Helena Petruňová, CSc., Mgr. Renáta Timková, PhD.					
<b>Date of last modification:</b> 08.02.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ PreD-DM/15		<b>Course name:</b> Preventive Dental Medicine			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 5.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PDM-DM4/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 307					
A	B	C	D	E	FX
36.48	26.38	19.22	5.54	7.82	4.56
<b>Provides:</b> MDDr. Martina Kyjovská Čičváková, PhD., MUDr. Silvia Timková, PhD., MDDr. Zuzana Tkáčová, MDDr. Viktória Kucková, MDDr. Petra Bejdová, MDDr. Jaroslav Ďurica, MUDr. Adriána Petrášová, PhD., MUDr. Jana Ondrašovičová, PhD., MDDr. Zuzana Schwartzová, MDDr. Jana Kluknavská, MUDr. Magdaléna Galdunová					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PC-DM1/18		<b>Course name:</b> Professional Clerkship 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 80s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 4.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 233						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> doc. MUDr. Milan Kotráň, CSc., mim.prof., Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, prof. MUDr. Neda Markovská, CSc., doc. MUDr. Dušan Beluš, CSc., MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Eva Janitorová, PhD., MUDr. Angelika Hanzenová, MUDr. Lucia Kováčsová, PhD., MUDr. Peter Kizek, PhD., MUDr. Adriana Čečetková, PhD., MUDr. Žaneta Majerníková, PhD., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Koloman Frankovič, CSc., MUDr. Darina Hagoovská, MUDr. Marta Kopčáková, CSc., MUDr. Marián Kyseľ, PhD., MUDr. Ľudmila Madarová, CSc., MUDr. Ivica Rozprávková, MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Stanislav Andrejko, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Vladimíra Schwartzová, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Jana Kaiferová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Marcela Šatanková, MUDr. Petra Berešová						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PC-DM2/18		<b>Course name:</b> Professional Clerkship 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 120s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 172						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> doc. MUDr. Milan Kotráň, CSc., mim.prof., Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, prof. MUDr. Neda Markovská, CSc., doc. MUDr. Dušan Beluš, CSc., MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Eva Janitorová, PhD., MUDr. Angelika Hanzenová, MUDr. Lucia Kováčsová, PhD., MUDr. Peter Kizek, PhD., MUDr. Adriana Čečetková, PhD., MUDr. Žaneta Majerníková, PhD., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Koloman Frankovič, CSc., MUDr. Darina Hagoovská, MUDr. Marta Kopčáková, CSc., MUDr. Marián Kyseľ, PhD., MUDr. Ľudmila Madarová, CSc., MUDr. Ivica Rozprávková, MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Stanislav Andrejko, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Vladimíra Schwartzová, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Jana Kaiferová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Marcela Šatanková, MUDr. Petra Berešová, MUDr. Adriána Petrášová, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PC-DM3/18		<b>Course name:</b> Professional Clerkship 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 120s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/CD-DM4/09 and SK/PD-DM4/15 and SK/PE-DM2/15 and SK/PaD-DM2/15 and SK/O-DM2/15 and SK/DS-DM3/15 and Dek. LF UPJŠ/SL-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 124						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> doc. MUDr. Milan Kotráň, CSc., mim.prof., Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, prof. MUDr. Neda Markovská, CSc., doc. MUDr. Dušan Beluš, CSc., MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Eva Janitorová, PhD., MUDr. Angelika Hanzenová, MUDr. Lucia Kováčsová, PhD., MUDr. Peter Kizek, PhD., MUDr. Adriana Čečetková, PhD., MUDr. Žaneta Majerníková, PhD., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Koloman Frankovič, CSc., MUDr. Darina Hagovská, MUDr. Marta Kopčáková, CSc., MUDr. Marián Kysel', PhD., MUDr. Ľudmila Madarová, CSc., MUDr. Ivica Rozprávková, MUDr. Katarína Voltérová, MUDr. Mária Eötvöšová, PhD., MUDr. Stanislav Andrejko, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Vladimíra Schwartzová, PhD., MUDr. Margaréta Tamášová, PhD., MUDr. Jana Kaiferová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Igor Jutka, MPH, MUDr. Marcela Šatanková, MUDr. Petra Berešová						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ PDM-DM1/15		<b>Course name:</b> Propedeutics of Dental Medicine 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 5						
<b>Recommended semester/trimester of the course:</b> 1.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 405						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
62.47	9.88	9.38	7.65	4.44	4.44	1.73
<b>Provides:</b> MDDr. Andrea Stašková, MDDr. Juraj Bánovčín, PhD., MDDr. Jaroslav Ďurica, MDDr. Martina Kyjovská Čičvákova, PhD., MDDr. Renáta Urban, MUDr. Jana Ondrašovičová, PhD., MDDr. Jozef Jendruch, Zuzana Tkačová, MDDr. Zuzana Tkáčová, MDDr. Milan Kotráň, MDDr. Svetlana Rusnáková, MDDr. Petra Bejdová, MDDr. Martina Viňanská, MDDr. Lenka Soták Benedeková, MDDr. Zuzana Schwartzová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ PDM-DM3/15		<b>Course name:</b> Propedeutics of Dental Medicine 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 4 <b>Per study period:</b> 28 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 7						
<b>Recommended semester/trimester of the course:</b> 3.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PDM-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 320						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
64.38	18.13	9.06	4.69	1.25	1.88	0.63
<b>Provides:</b> MDDr. Andrea Stašková, MDDr. Jaroslav Ďurica, MDDr. Juraj Bánovčín, PhD., MUDr. Marcela Šestáková, PhD., MDDr. Petra Bejdová, MUDr. Magdaléna Galdunová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ PDM-DM4/15		<b>Course name:</b> Propedeutics of Dental Medicine 4			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 4 <b>Per study period:</b> 28 / 56 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 8					
<b>Recommended semester/trimester of the course:</b> 4.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PDM-DM3/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 277					
A	B	C	D	E	FX
20.94	19.86	14.8	11.91	14.8	17.69
<b>Provides:</b> MDDr. Jaroslav Ďurica, MDDr. Andrea Stašková, MDDr. Juraj Bánovčín, PhD., PhDr. Gabriela Štefková, PhD., doc. PhDr. Mária Zamboriová, PhD., mim. prof., MUDr. Vladimíra Schwartzová, PhD., MDDr. Lenka Soták Benedeková					
<b>Date of last modification:</b> 14.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/ PDM-DM2/15		<b>Course name:</b> Propedeutics of Dental Medicine 2			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 3 <b>Per study period:</b> 28 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 7					
<b>Recommended semester/trimester of the course:</b> 2.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PDM-DM1/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 151					
A	B	C	D	E	FX
22.52	13.91	25.17	13.91	17.88	6.62
<b>Provides:</b> MUDr. Jana Ondrašovičová, PhD., MDDr. Juraj Bánovčín, PhD., MDDr. Jaroslav Ďurica, MDDr. Andrea Stašková, MDDr. Lenka Soták Benedeková, MDDr. Zuzana Schwartzová					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PD-DM1/15		<b>Course name:</b> Prosthetic Dentistry 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PDM-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 175						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
71.43	5.14	10.86	6.86	0.57	3.43	1.71
<b>Provides:</b> MUDr. Marcela Šestáková, PhD., MDDr. Andrea Stašková, MDDr. Petra Bejdová, MDDr. Denisa Gidová						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PD-DM2/15		<b>Course name:</b> Prosthetic Dentistry 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PD-DM1/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 154						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
61.04	20.13	8.44	5.84	2.6	1.3	0.65
<b>Provides:</b> MUDr. Marcela Šestáková, PhD., MDDr. Viktória Kucková, MDDr. Peter Harich, MDDr. Denisa Gidová, MDDr. Milan Kotráň, MDDr. Anna Mihaľová, MDDr. Andrea Stašková, MDDr. Petra Bejdová, MUDr. Magdaléna Galdunová						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PD-DM3/15		<b>Course name:</b> Prosthetic Dentistry 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 4 <b>Per study period:</b> 14 / 56 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PD-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 133						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
69.17	3.76	10.53	5.26	9.02	2.26	0.0
<b>Provides:</b> MUDr. Marcela Šestáková, PhD., MDDr. Viktória Kucková, MDDr. Petra Bejdová, MDDr. Andrea Stašková						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/PD-DM4/15		<b>Course name:</b> Prosthetic Dentistry 4			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 4					
<b>Recommended semester/trimester of the course:</b> 9.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/PD-DM3/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 135					
A	B	C	D	E	FX
43.7	30.37	12.59	5.93	6.67	0.74
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Mária Eötvöšová, PhD., MUDr. Igor Jutka, MPH, MUDr. Milan Bereš, PhD., MPH, MUDr. Adriana Čečetková, PhD., MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Katarína Voltérová, MUDr. Nikola Mitrová, PhD., MUDr. Koloman Frankovič, CSc., doc. MUDr. Eugen Ďurovič, DrSc., MUDr. Marta Kopčáková, CSc., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Petra Berešová, MUDr. Marcela Šestáková, PhD., MDDr. Andrea Stašková, MUDr. Jana Ondrašovičová, PhD., MUDr. Adriána Petrášová, PhD.					
<b>Date of last modification:</b> 24.04.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PD-DM5/15		<b>Course name:</b> Prosthetic Dentistry 5				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 3 <b>Per study period:</b> 14 / 42 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PD-DM4/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 122						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
66.39	18.03	6.56	4.92	3.28	0.82	0.0
<b>Provides:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Orenčák, PhD., MUDr. Janka Jenčová, PhD., MUDr. Mária Eötvöšová, PhD., MUDr. Jarmila Chrenková-Klemová, PhD., MUDr. Nikola Mitrová, PhD., MUDr. Milan Bereš, PhD., MPH, MUDr. Petra Berešová, MUDr. Marcela Šestáková, PhD., MDDr. Andrea Stašková, MDDr. Peter Harich, MDDr. Petra Bejdová, MUDr. Zuzana Pavliková Bimbová						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/PD-DM6/15		<b>Course name:</b> Prosthetic Dentistry 6				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 132t <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 7						
<b>Recommended semester/trimester of the course:</b> 11., 12..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> SK/PD-DM5/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 121						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.33	17.36	13.22	5.79	2.48	0.83	0.0
<b>Provides:</b> MUDr. Janka Jenčová, PhD., MUDr. Marcela Šestáková, PhD., MUDr. Jana Ondrašovičová, PhD., MDDr. Andrea Stašková, MDDr. Lucia Kurjanová, MDDr. Denisa Gidová, MDDr. Peter Harich						
<b>Date of last modification:</b> 24.04.2017						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> 1. PK/ PT-DM/16	<b>Course name:</b> Psychiatry
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 8.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> 1. PK/PMC-DM/18 and UPF/PP-DM1/15	
<b>Conditions for course completion:</b> 1. Student has to attend minimally 85% of the practical lessons and minimally 50% of the lectures. In the case of absence, may substitute up to 2 practical lessons per semester. 2. Evaluation: active participation in practicals; permanent study check (control question). Successful completion of the written test - minimum 60% .	
<b>Learning outcomes:</b> The aim is to learn ethiology and pathophysiology of mental disorders, psychopathology, principles of classification in psychiatry, syndromes of mental disorders, diagnosis and treatment of mental disorders and communication with mentally ill patients. Student is skilled in making the diagnosis, differential diagnosis and basics of therapy of specific groups of mental disorders, first aid in psychiatry. He/she has knowledges about legal and ethical issues of mentally ill. Students fulfil requirements for communication with mentally ill patients and communication with another specialists and psychiatrists as well.	
<b>Brief outline of the course:</b> <ul style="list-style-type: none"> <li>- psychiatry - history of psychiatry and its content</li> <li>- etiology and pathophysiology</li> <li>- psychopathology, signs and symptoms of mental disorders /disturbances of perception, mood, thinking, memory, motor activity and behavior, intelligence, consciousness and attention, personality/</li> <li>- diagnosis in psychiatry, syndromes of mental disorders - principles of classification in psychiatry</li> <li>- treatment of mental disorders – biological treatment and psychopharmacology</li> <li>- psychotherapy, psychoeducation and rehabilitation in psychiatry</li> <li>- communication with mentally ill patients and communication with another specialists and psychiatrists</li> <li>- schizophrenia and schizophrenia - like disorders</li> <li>- mood disorders – focus on depression</li> <li>- organic and symptomatic mental disorders, cognitive disorders</li> <li>- reactive (stress-related) mental disorders, anxiety, OCD, somatoform and dissociative disorders,...</li> <li>- alcoholism and other substance use disorders</li> <li>- mental disorders of childhood and adolescence</li> </ul>	

<ul style="list-style-type: none"> <li>- geriatric psychiatry</li> <li>- personality disorders, behavioral syndromes</li> <li>- legal and ethical aspects referring to psychiatric patients, social psychiatry</li> </ul>					
<b>Recommended literature:</b> <ol style="list-style-type: none"> <li>1. Puri, Treasaden, Textbook of Psychiatry, 3rd edition, Churchill Livingstone, Elsevier, 2011</li> <li>2. Pridmore S. Download of Psychiatry, Front matter. Last modified: October, 2015. <a href="http://eprints.utas.edu.au/287/">http://eprints.utas.edu.au/287/</a></li> </ol>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 147					
A	B	C	D	E	FX
92.52	4.76	2.72	0.0	0.0	0.0
<b>Provides:</b> doc. MUDr. Ivan Dóci, PhD., MUDr. Dagmar Breznošáková, Ph.D., Mgr. MUDr. Jozef Dragašek, PhD., MHA, MUDr. Aneta Bednářová, PhD., MUDr. Jana Vančíková, PhD.					
<b>Date of last modification:</b> 26.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> 1. PK/ PMC-DM/18	<b>Course name:</b> Psychology and Medical Communication
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 3	
<b>Recommended semester/trimester of the course:</b> 3.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> ULBL/MHB-DM1/15	
<b>Conditions for course completion:</b>	
<b>Learning outcomes:</b> Get knowledge in basic psychological terminology, stressing clinical psychology, and its application in different medical settings. Basic orientation in main theories of personality and models of psychopathology. Psychodiagnostics and its use in clinical practice in specific medical situations, considering specific mental health changes. Psychotherapy – gain orientation in basic psychotherapeutic approaches, in basic psychotherapeutic methods. Possibilities and limits of psychotherapy in medical specializations. Bio-psycho-social model of health and illness. Psychosomatic disorders and their management. Theoretical and practical knowledge of principles of effective verbal and nonverbal communication in general, as well as their implementation in difficult interpersonal situations ( partner, professional relationships, relationship patient-physician, physician-patient's relative).	
<b>Brief outline of the course:</b> <ul style="list-style-type: none"> <li>• Psychology as a profession, theoretical and application disciplines, clinical psychologist as a member of the diagnostic and therapeutic team</li> <li>• Problem of personality, main theories of personality, and main models of psychopathology. The problem of normality</li> <li>• Psychodiagnostics – basic methods used in clinical practice, their indication and practical contribution in the process of treatment</li> <li>• Psychotherapy – main theories and schools. Basic methods of psychotherapy. Indications of psychotherapy considering the specific disorder.</li> <li>• Bio-psycho-social model of illness and health, psychosomatic disorders, behavioral medicine, psychohygiene.</li> <li>• Verbal and nonverbal communication, principles of effective communication. Management of difficult situations in medical practice.</li> </ul>	
<b>Recommended literature:</b> M.W. Eysenck: Fundamentals of psychology, Psychology press, 2009	
<b>Course language:</b>	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 286					
A	B	C	D	E	FX
51.05	32.87	9.44	3.85	2.8	0.0
<b>Provides:</b> PhDr. Martina Chylová, PhD., PhDr. Milana Kovaničová, CSc., Mgr. Lívia Peštová					
<b>Date of last modification:</b> 20.03.2018					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> KRNM/ R-DM/15		<b>Course name:</b> Radiology			
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 3					
<b>Recommended semester/trimester of the course:</b> 5.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Conditions for course completion:</b> Written test.					
<b>Learning outcomes:</b> Radio imaging methods and procedures, physical principles. Orientation in classical radiology. Control of USG, CT, MR, angiographic and interventional methods. Practical exercises at the clinic.					
<b>Brief outline of the course:</b> - Fundamentals of physics and biophysics. - Ionizing radiation. - Diagnostic modalities. - Using imaging methods to display individual organs. - Imaging modalities of the bones, nervous system, chest, abdominal organs, vascular system. - Intervention methods.					
<b>Recommended literature:</b> Muchová, T., Rádiológia pre medikov. Košice: UPJŠ 2017					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 106					
A	B	C	D	E	FX
92.45	5.66	1.89	0.0	0.0	0.0
<b>Provides:</b> MUDr. Tatiana Špakovská, PhD.					
<b>Date of last modification:</b> 21.02.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> UO/ SNP-DM/16		<b>Course name:</b> Selected Nursing Procedures				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 0						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> doc. PhDr. Lucia Dimunová, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ SDT-DM1/09		<b>Course name:</b> Seminar of Diploma Thesis 1				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 30s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 157						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
99.36	0.0	0.0	0.0	0.0	0.0	0.64
<b>Provides:</b> Mgr. Iveta Rajničová Nagyová, PhD., Mgr. Pavol Mikula, PhD., Mgr. Alexandra Husivargová, Mgr. Vladimíra Timková, Ing. Eva Matušovičová						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ SDT-DM2/09		<b>Course name:</b> Seminar of Diploma Thesis 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 30s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 139						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
97.84	0.0	0.0	0.0	0.0	0.0	2.16
<b>Provides:</b>						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ SDT-DM3/09		<b>Course name:</b> Seminar of Diploma Thesis 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 50s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 9.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 136						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
99.26	0.0	0.0	0.0	0.0	0.0	0.74
<b>Provides:</b> MUDr. Michal Orenčák, PhD., MUDr. Adriána Petrášová, PhD., MUDr. Marek Pytliak, PhD., MUDr. Adriána Petrášová, MDDr. Marcel Riznič, PhD., MUDr. Janka Jenčová, PhD.						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> SK/ SDT-DM4/09		<b>Course name:</b> Seminar of Diploma Thesis 4				
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> 50s <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 10.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 120						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
98.33	0.83	0.0	0.0	0.0	0.0	0.83
<b>Provides:</b>						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> Dek. LF UPJŠ/SL-DM1/09	<b>Course name:</b> Slovak Language 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 4 <b>Per study period:</b> 0 / 56 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 1., 3.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Conditions for course completion:</b> Students must actively participate in the class. Max. 4 absences. 2 tests (6th/7th week and 12th/13th week). A minimum score of 60% for each test is required. There are no retakes during the semester. If students achieve less than 60%, students have only one opportunity to retake the test(s) they have failed during the last week (week 14, a minimum score of 60% percent is required). The final evaluation is based on tests results. Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%	
<b>Learning outcomes:</b> Students achieve basic language skills with the focus on the communication in selected general and medical topics - language level A1.1.	
<b>Brief outline of the course:</b> The Human Body. Anatomy of the Oral Cavity. Tooth Structure. At the Hospital. Health Care Professionals. Doctor - Patient Communication. My Family. In the Town. Faculty of Medicine, Accommodation for Students. Numerals (0-100). Days of the Week. Personal Pronouns. Grammatical Gender. Verbs – Present Tense.	
<b>Recommended literature:</b> Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A1. Bratislava: Univerzita Komenského 2007 (+CD). Strana: 2 Ivoríková, H. a kol.: Krížom-krážom. Slovenčina A1+A2. Cvičebnica. Bratislava: Univerzita Komenského 2009. Petruňová, H.: Slovenčina pre medikov. Košice: Univerzita P.J. Šafárika v Košiciach 2001. Džuganová, B. a kol.: Lekárska slovenčina pre zahraničných študentov. Bratislava: Univerzita Komenského 2013 Sedláková, M. a kol.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013.	

<b>Course language:</b> English B1						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 423						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
58.87	9.69	7.09	4.49	6.15	5.91	7.8
<b>Provides:</b> Oksana Humenna, CSc., PaedDr. Lívia Barnišinová, PhDr. Beáta Jurečková, PhD., Ing. Mgr. Ingrid Madárová, PhD., Mgr. Veronika Pálová, PhDr. Lucia Tóthová						
<b>Date of last modification:</b> 22.01.2019						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> Dek. LF UPJŠ/SL-DM2/15	<b>Course name:</b> Slovak Language 2
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 4 <b>Per study period:</b> 0 / 56 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 2., 4.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM1/09	
<b>Conditions for course completion:</b> Active participation. Max. 4 absences. 2 tests. The minimum score of 60% for each test is required. There are no retakes during the semester. Students who have achieved less than 60 % may have one retake of each test in week 14 (the minimum score of 60% percent is required). In the event of failure to attain the limit, the examination procedure is not permitted and the student is graded FX – failed. Final assessment is based on the results of the oral exam (50%) and tests (50%). Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%	
<b>Learning outcomes:</b> Students are able to communicate with patients, ask questions, give advice, etc. Students use basic communication skills in Slovak for shopping, everyday life in the city, etc. Language level A1.1 - A1.2	
<b>Brief outline of the course:</b> Medical topics: Basic Fillings. At the Dentist's. Dental Treatment. Healthy Food. General topics: Family. Jobs. Town Košice. Slovak Traditions. In the Restaurant. Meals. Grammar: The Nominative Case Sg. and Pl. Numerals 2,3,4 + Substantives. Pluralia Tantum. Irregular Verbs. The Accusative Case Sg. and Pl. Modal Verbs. The Instrumental Case Sg. and Pl.	
<b>Recommended literature:</b> Kamenárová, R. et al.: Krížom – krážom. Slovenčina A1. Bratislava, Univerzita Komenského 2007 (+CD). Kamenárová, R. et al.: Krížom – krážom. Slovenčina A2. Bratislava, Univerzita Komenského 2009 (+CD). Ivoríková, H. et al.: Krížom – krážom. Slovenčina A1 + A2. Cvičebnica. Bratislava, Univerzita Komenského 2009. Sedláková, M. et al.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013. Petruňová, H.: Slovenčina pre medikov. Košice: UPJŠ 2001 Komenského 2013 Materials prepared by teachers <a href="https://slova.e.u">https://slova.e.u</a> <a href="http://slovníky.juls.savba.sk">http://slovníky.juls.savba.sk</a>	

<a href="http://slovniky.korpus.sk">http://slovniky.korpus.sk</a> <a href="http://www.e-slovak.sk">http://www.e-slovak.sk</a>					
<b>Course language:</b> English level B2/ Slovak level A1.1					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 343					
A	B	C	D	E	FX
23.91	13.12	19.83	18.66	21.87	2.62
<b>Provides:</b>					
<b>Date of last modification:</b> 03.03.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> Dek. LF UPJŠ/SL-DM3/15	<b>Course name:</b> Slovak Language 3
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 1	
<b>Recommended semester/trimester of the course:</b> 3.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM2/15	
<b>Conditions for course completion:</b> Students must actively participate in the class. Max. 4 absences. 2 tests (6th/7th week and 12th/13th week). A minimum score of 60% for each test is required. There are no retakes during the semester. If students achieve less than 60%, students have only one opportunity to retake the test(s) they have failed during the last week (week 14, a minimum score of 60% percent is required). The final evaluation is based on tests results. Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%	
<b>Learning outcomes:</b> Students are able to communicate with patients, ask questions; and give advice or instructions - language level A1.2	
<b>Brief outline of the course:</b> At the Dentistry. Oral Hygiene Habits. Tools of the Dental Hygiene. Doctor - Patient Communication. Verbs - Conjugation in Present. Past Tense. The Locative Case - Sg., Pl. Comparison.	
<b>Recommended literature:</b> Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A1. Bratislava: Univerzita Komenského 2007 (+CD). Ivoríková, H. a kol.: Krížom-krážom. Slovenčina A1+A2. Cvičebnica. Bratislava: Univerzita Komenského 2009. Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A2. Bratislava: Univerzita Komenského 2009(+CD). Petruňová, H. Slovenčina pre medikov. Košice: Univerzita P.J. Šafárika v Košiciach 2001. Džuganová, B. a kol.: Lekárska slovenčina pre zahraničných študentov. Bratislava: Univerzita Komenského 2013 Sedláková, M. a kol.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013	
<b>Course language:</b> English B1, Slovak A1.1- A1.2	
<b>Notes:</b>	

<b>Course assessment</b>						
Total number of assessed students: 320						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
60.62	3.44	6.88	10.31	8.13	6.88	3.75
<b>Provides:</b> Oksana Humenna, CSc., PhDr. Beáta Jurečková, PhD., PaedDr. Lívia Barnišinová, PhDr. Lucia Tóthová						
<b>Date of last modification:</b> 22.01.2019						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> Dek. LF UPJŠ/SL-DM4/15	<b>Course name:</b> Slovak Language 4
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 1	
<b>Recommended semester/trimester of the course:</b> 4.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM3/15	
<b>Conditions for course completion:</b> Active participation. Max. 2 absences. 2 tests. The minimum score of 60% for each test is required. There are no retakes during the semester. Students who have achieved less than 60 % may have one retake of each test in week 14 (the minimum score of 60% percent is required). In the event of failure to attain the limit, the examination procedure is not permitted and the student is graded FX – failed. Final assessment is based on the results of the oral exam (50%) and tests (50%). Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%	
<b>Learning outcomes:</b> Students are able to communicate with patients on basic level at the dental department. Language level A2.1	
<b>Brief outline of the course:</b> Tooth Problems. Orthodontic Treatment. At the Emergency Dentist Department. X-ray Department. Designation Dental Fillings. Problems After Tooth Extraction. Anamnestic Questionnaire - Dental Medicine. Case history - General Medicine. Future Tense. Dative Case. Imperative. Conditional. Comparison.	
<b>Recommended literature:</b> Kamenárová, R. a kol.: Krížom-krážom. Slovenčina A2. Bratislava: Univerzita Komenského 2012. Sedláková, M. a kol.: Slovenčina pre cudzincov. Pracovné listy. Košice: UPJŠ 2013. Materials prepared by teachers. <a href="https://slovakie.eu">https://slovakie.eu</a> <a href="http://slovniky.juls.savba.sk">http://slovniky.juls.savba.sk</a> <a href="http://slovniky.korpus.sk">http://slovniky.korpus.sk</a> <a href="http://www.e-slovak.sk">http://www.e-slovak.sk</a>	
<b>Course language:</b> English level B2 / Slovak level A1.2	
<b>Notes:</b>	

<b>Course assessment</b>					
Total number of assessed students: 253					
A	B	C	D	E	FX
24.9	19.76	20.16	15.02	18.97	1.19
<b>Provides:</b>					
<b>Date of last modification:</b> 03.03.2019					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> CJP/ LFSM/16		<b>Course name:</b> Slovenčina v medicíne			
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week: 2 Per study period: 28</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 4., 6.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM2/15 or Dek. LF UPJŠ/SL-GM2/15					
<b>Conditions for course completion:</b> Students must actively participate in the class. Max. 2 absences (2x 45 min.). Continuous assessment is based on 2 written tests (week 6/7 and 12/13), a minimum overall average of 60% is required. Students with a final overall average lower than 60 percent are given an opportunity to take a test in the last week (Week 14) of the semester. The test result must be at least 60 percent. Students with a final overall average lower than 60 percent are not allowed to register for the final exam, i.e. their final grade is FX. Exam - written test. Final assessment - semester tests 50% and exam test 50%. Scale: A 100-93% B 92-85% C 84-77% D 76-69% E 68-60 % FX 59-0%					
<b>Learning outcomes:</b> After completing the course, students are able to communicate with patients in various departments in the hospital (internal medicine, surgery, paediatrics, gynaecology and obstetrics). They can take a history using specific questions and giving specific instructions to the patients, depending on the department/clinic.					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b> Petruňová, H.: How to Use Slovak in a Medical Environment. Basic Slovak for Medical Students. FF UPJŠ, Košice, 2018. Materiály vyučujúcej					
<b>Course language:</b> Slovak language A2					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> PhDr. Helena Petruňová, CSc.					
<b>Date of last modification:</b> 22.02.2019					

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice							
<b>Faculty:</b> Faculty of Medicine							
<b>Course ID:</b> ÚTVŠ/ TVa/11		<b>Course name:</b> Sports Activities I.					
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present							
<b>Number of ECTS credits:</b> 2							
<b>Recommended semester/trimester of the course:</b> 1.							
<b>Course level:</b> I., I.II., II.							
<b>Prerequisites:</b>							
<b>Conditions for course completion:</b>							
<b>Learning outcomes:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Course language:</b>							
<b>Notes:</b>							
<b>Course assessment</b> Total number of assessed students: 11672							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
88.4	0.01	0.0	0.0	0.0	0.03	7.6	3.97
<b>Provides:</b> Mgr. Peter Bakalár, PhD., Mgr. Dana Dračková, PhD., Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Marcel Čurgali, Ing. Iveta Címboláková, PhD.							
<b>Date of last modification:</b> 03.05.2015							
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH							

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice							
<b>Faculty:</b> Faculty of Medicine							
<b>Course ID:</b> ÚTVŠ/ TVb/11		<b>Course name:</b> Sports Activities II.					
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present							
<b>Number of ECTS credits:</b> 2							
<b>Recommended semester/trimester of the course:</b> 2.							
<b>Course level:</b> I., I.II., II.							
<b>Prerequisites:</b>							
<b>Conditions for course completion:</b>							
<b>Learning outcomes:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Course language:</b>							
<b>Notes:</b>							
<b>Course assessment</b> Total number of assessed students: 9891							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
85.26	0.62	0.02	0.0	0.0	0.03	10.24	3.83
<b>Provides:</b> Mgr. Peter Bakalár, PhD., Mgr. Dana Dračková, PhD., Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Marcel Čurgali, Ing. Iveta Címboláková, PhD.							
<b>Date of last modification:</b> 03.05.2015							
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH							

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice							
<b>Faculty:</b> Faculty of Medicine							
<b>Course ID:</b> ÚTVŠ/ TVc/11		<b>Course name:</b> Sports Activities III.					
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present							
<b>Number of ECTS credits:</b> 2							
<b>Recommended semester/trimester of the course:</b> 3.							
<b>Course level:</b> I., I.II., II.							
<b>Prerequisites:</b>							
<b>Conditions for course completion:</b>							
<b>Learning outcomes:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Course language:</b>							
<b>Notes:</b>							
<b>Course assessment</b> Total number of assessed students: 6911							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
89.81	0.04	0.0	0.0	0.0	0.03	4.23	5.89
<b>Provides:</b> Mgr. Marcel Čurgali, Mgr. Peter Bakalár, PhD., Mgr. Dana Dračková, PhD., Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Ing. Iveta Címboláková, PhD.							
<b>Date of last modification:</b> 03.05.2015							
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH							

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice							
<b>Faculty:</b> Faculty of Medicine							
<b>Course ID:</b> ÚTVŠ/ TVd/11		<b>Course name:</b> Sports Activities IV.					
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present							
<b>Number of ECTS credits:</b> 2							
<b>Recommended semester/trimester of the course:</b> 4.							
<b>Course level:</b> I., I.II., II.							
<b>Prerequisites:</b>							
<b>Conditions for course completion:</b>							
<b>Learning outcomes:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Course language:</b>							
<b>Notes:</b>							
<b>Course assessment</b> Total number of assessed students: 4654							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
85.71	0.32	0.04	0.0	0.0	0.0	6.57	7.35
<b>Provides:</b> Mgr. Marcel Čurgali, Mgr. Peter Bakalár, PhD., Mgr. Dana Dračková, PhD., Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Ing. Iveta Címboláková, PhD.							
<b>Date of last modification:</b> 03.05.2015							
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH							

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> Dek. LF UPJŠ/SSW/09		<b>Course name:</b> Student Science Work - Presentation at SSC				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 0 / 2 <b>Per study period:</b> 0 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 4						
<b>Recommended semester/trimester of the course:</b> 3., 4., 5., 6., 7., 8., 9., 10..						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b>						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 32						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
96.88	3.13	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b>						
<b>Date of last modification:</b>						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> 1. ChK/ GS-SS-DM/16		<b>Course name:</b> Surgery			
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 9., 10..					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> ChK/S-DM5/15 and 1. KAIM/A-DM/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 131					
A	B	C	D	E	FX
35.88	30.53	14.5	9.92	7.63	1.53
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> ChK/S-DM1/16	<b>Course name:</b> Surgery 1
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present	
<b>Number of ECTS credits:</b> 2	
<b>Recommended semester/trimester of the course:</b> 5.	
<b>Course level:</b> I.II.	
<b>Prerequisites:</b> UFZ/MP-DM2/15	
<b>Conditions for course completion:</b> 1. 100% attendance confirmed in the student's book, possible two absences needed to be compensated 2. Attendance 75% at lectures 3. Credit test, 20 questions, needs to achieve 12 points.	
<b>Learning outcomes:</b> Students will acquire the basics knowledge of surgical propaedeutic, i.e. history of surgery, basics of asepsis, antisepsis, anesthesia, thromboembolism, diagnostics of surgical diseases and principles of preoperative and postoperative care of patients	
<b>Brief outline of the course:</b> Classification of surgery, history of surgery. Asepsis, antisepsis. Anesthesiology and anesthesia. Local, total, endotracheal narcosis and complications. Shock and treatment of surgical shock. Phlebitis – anticoagulation treatment in surgery. Wounds – classification, properties, healing and treatment. Preoperative care: general care, special care. Postoperative complications – surgical wounds, respiration system, cardiovascular system, gastrointestinal system, uropoetic apparatus, decubitus ulcers. Infections – pyogenic, anaerobic, specific. Connecting tissues, anastomosis, stoma in surgery	
<b>Recommended literature:</b> Frankovičová, M. et al.: Surgery for medical students. Košice, Faculty of Medicine, Pavol Jozef Šafárik University in Košice, 2014, 408 p. ISBN 978-80-8152-202-4 Frankovičová, M., Kaľuchová J. et al.: Surgery for medical students. second revised edition, Košice, Faculty of Medicine, Pavol Jozef Šafárik University in Košice, 2014, 408 p. ISBN 978-80-8152-581-0	
<b>Course language:</b>	
<b>Notes:</b>	

<b>Course assessment</b>						
Total number of assessed students: 230						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
65.22	8.7	6.96	11.74	3.91	3.48	0.0
<p><b>Provides:</b> doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., prof. MUDr. Mária Frankovičová, PhD., prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Igor Šulla, DrSc., prof. MUDr. Ladislav Valanský, PhD., doc. MUDr. Gabriel Vaško, CSc., prof. MUDr. Vincent Nagy, PhD., MPH, doc. MUDr. Jozef Výrostko, CSc., prof. MUDr. Jana Kaťuchová, PhD. MBA, MUDr. Ľubomír Lachváč, PhD., MUDr. Marek Vargovčák, prof. MUDr. Juraj Bober, CSc., MUDr. Pavol Harbulák, doc. MUDr. Michal Vaľko, PhD., MUDr. Marián Kudláč, MUDr. Milan Šudák, PhD., MUDr. Ján Babík, CSc., doc. MUDr. Radoslav Morochovič, PhD., MUDr. Andrej Vrzgula, PhD., doc. MUDr. Marek Lacko, PhD., MUDr. Milan Stebnický, PhD., MUDr. Marianna Zábavníková, PhD., MUDr. Róbert Šimon, PhD., MPH, MUDr. Mária Kubíková, PhD., MUDr. Vladimír Sihotský, PhD., MUDr. Pavel Staško, PhD., MUDr. Martina Zavacká, PhD., MUDr. Izabela Bosznayová, MUDr. Katarína Buzová, MUDr. Tomáš Gajdzik, PhD., MUDr. Tomáš Hildebrand, PhD., MUDr. Rastislav Kalanin, PhD., MUDr. Róbert Kilík, PhD., MUDr. Lucia Sukovská Lakyová, PhD., MUDr. Peter Pažinka, PhD., MPH, doc. MUDr. Marek Šoltés, PhD., MUDr. Diana Tomašurová, MUDr. Peter Zavacký, PhD., MPH, MUDr. Teodor Kluka, PhD., MUDr. Martina Vidová Ugurbas, PhD., MPH, MUDr. Adrián Kolesár, PhD., MPH, MUDr. Martin Ledecký, MUDr. Lucia Mistríková, MUDr. Štefánia Mižáková, doc. MUDr. František Sabol, PhD., MPH, MBA, MUDr. Tomáš Toporcer, PhD.</p>						
<b>Date of last modification:</b> 11.02.2019						
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH						



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ChK/S-DM2/15		<b>Course name:</b> Surgery 2				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 1 <b>Per study period:</b> 14 / 14 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 6.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> ChK/S-DM1/16						
<b>Conditions for course completion:</b> 1. 100% attendance confirmed in the student's book, possible two absences needed to be compensated 2. Attendance 75% at lectures 3. Credit test, 20 questions, needs to achieve 12 points.						
<b>Learning outcomes:</b> Students will acquire the basics of diagnostics of surgical diseases, they will master principles of preoperative and postoperative care of surgical patients						
<b>Brief outline of the course:</b> Preoperative care: general care, special care. Postoperative complications – surgical wounds, respiration system, cardiovascular system, gastrointestinal system, uropoetic apparatus, decubitus ulcers. Infections – pyogenic, anaerobic, specific. Connecting tissues, anastomosis, stoma in surgery						
<b>Recommended literature:</b> Frankovičová, M. et al.: Surgery for medical students. Košice, Faculty of Medicine, Pavol Jozef Šafárik University in Košice, 2014, 408 p. ISBN 978-80-8152-202-4 Frankovičová, M., Kaľuchová J. et al.: Surgery for medical students., second revised edition, Košice, Faculty of Medicine, Pavol Jozef Šafárik University in Košice, 2014, 408 p. ISBN 978-80-8152-581-0						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 197						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
72.59	10.66	4.06	4.57	2.54	5.58	0.0
<b>Provides:</b> doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., prof. MUDr. Mária Frankovičová, PhD., prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Igor Šulla, DrSc., prof. MUDr. Ladislav Valanský, PhD., doc. MUDr. Gabriel Vaško,						

CSc., prof. MUDr. Vincent Nagy, PhD., MPH, doc. MUDr. Jozef Výrostko, CSc., prof. MUDr. Jana Kaľuchová, PhD. MBA, MUDr. Ľubomír Lachváč, PhD., MUDr. Marek Vargovčák, prof. MUDr. Juraj Bober, CSc., MUDr. Pavol Harbuľák, doc. MUDr. Michal Vaľko, PhD., MUDr. Milan Šudák, PhD., MUDr. Ján Babík, CSc., MUDr. Peter Cibur, PhD., doc. MUDr. Radoslav Morochovič, PhD., MUDr. Andrej Vrzgula, PhD., doc. MUDr. Marek Lacko, PhD., MUDr. Milan Stebnický, PhD., MUDr. Róbert Šimon, PhD., MPH, MUDr. Teodor Kluka, PhD., MUDr. Martina Vidová Ugurbas, PhD., MPH, MUDr. Marián Kudláč, MUDr. Ivan Kováč, PhD., MUDr. Adrián Kolesár, PhD., MPH, MUDr. Lucia Mistríková, doc. MUDr. František Sabol, PhD., MPH, MBA, MUDr. Tomáš Toporcer, PhD.

**Date of last modification:** 11.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ChK/S-DM3/15		<b>Course name:</b> Surgery 3				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 7.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> ChK/S-DM2/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b> Fractures and dislocations of upper and lower extremities. Injuries of the head, neck soft tissues of the head, skull fractures. Injuries of the brain and intracranial bleeding. Injuries of the backbone and the spinal cord. Injuries of the chest and abdomen. War injuries and its peculiarities. Surgery of the head and neck. Cervical cysts and fistulas. Surgery of the thyroid gland. Toxic and non-toxic, goiter, thyroid cancer. Surgery of the Chest. Surgery of pleural, lungs, oesophagus. Surgery of mediastinum- inflammations and tumours. Hernia- its types. Surgical diseases of the stomach and duodenum. Gastric ulcer, tumours of the stomach.						
<b>Recommended literature:</b> Burkitt G.: Essential Surgery Guzanin Š.: Selected chapters of plastic andreconstr. Surgery						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 167						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
62.28	11.98	21.56	0.6	0.0	3.59	0.0
<b>Provides:</b> doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., MUDr. Lucia Sukovská Lakyová, PhD., prof. MUDr. Mária Frankovičová, PhD., prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Igor Šulla, DrSc., prof. MUDr. Ladislav Valanský, PhD., doc. MUDr. Gabriel Vaško, CSc., prof. MUDr. Vincent Nagy, PhD., MPH, doc. MUDr. Jozef Výrostko, CSc., prof. MUDr. Jana Kaťuchová, PhD. MBA, MUDr. Ľubomír Lachváč, PhD., MUDr. Marek Vargovčák, prof. MUDr. Juraj Bober, CSc., MUDr. Pavol Harbuľák, doc. MUDr. Michal Vaľko, PhD., MUDr. Marián Kudláč, MUDr. Milan Šudák, PhD., MUDr. Ján Babík, CSc., doc. MUDr. Radoslav Morochovič, PhD., MUDr. Tomáš Toporcer, PhD., MUDr.						

Andrej Vrzgula, PhD., doc. MUDr. Marek Lacko, PhD., MUDr. Teodor Kluka, PhD., MUDr. Martina Vidová Ugurbas, PhD., MPH, MUDr. Štefan Ivanecký, doc. MUDr. Marek Šoltés, PhD., MUDr. Michal Chyla

**Date of last modification:** 12.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ChK/S-DM4/15		<b>Course name:</b> Surgery 4				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 1 / 2 <b>Per study period:</b> 14 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 3						
<b>Recommended semester/trimester of the course:</b> 8.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> ChK/S-DM3/15						
<b>Conditions for course completion:</b>						
<b>Learning outcomes:</b>						
<b>Brief outline of the course:</b> Surgery of the gall bladder and biliary tree. Cholelithiasis. Tumours of the gall bladder and biliary tree. Surgery of the pancreas. Tumours of the pancreas. Acute abdominal conditions. General symptoms, evaluation, diagnosis and differential diagnosis, division. Acute abdominal conditions of inflammatory. Traumatic and obstructive oring. Gastrointestinal bleeding. Postoperative bleeding. Surgery of the small and large intestine. Inflammations and tumours. Surgery of the anorectum. Benign and malignant diseases.						
<b>Recommended literature:</b> Burkitt G.: Essential surgery Guzanin Š.: Selected chapters of plastic and reconstr. Surg.						
<b>Course language:</b>						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 145						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
69.66	20.0	3.45	3.45	0.0	3.45	0.0
<b>Provides:</b> doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., prof. MUDr. Mária Frankovičová, PhD., prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Igor Šulla, DrSc., prof. MUDr. Ladislav Valanský, PhD., doc. MUDr. Gabriel Vaško, CSc., prof. MUDr. Vincent Nagy, PhD., MPH, doc. MUDr. Jozef Výrostko, CSc., prof. MUDr. Jana Kaťuchová, PhD. MBA, MUDr. Róbert Kilík, PhD., MUDr. Ľubomír Lachváč, PhD., MUDr. Marek Vargovčák, prof. MUDr. Juraj Bober, CSc., MUDr. Pavol Harbuľák, doc. MUDr. Michal Vaľko, PhD., MUDr. Marián Kudláč, MUDr. Milan Šudák, PhD., MUDr. Ján Babík, CSc., doc. MUDr. Radoslav Morochovič, PhD., MUDr. Andrej Vrzgula, PhD., doc. MUDr. Marek Lacko,						

PhD., MUDr. Milan Stebnický, PhD., MUDr. Marianna Zábavníková, PhD., MUDr. Róbert Šimon,  
PhD., MPH, MUDr. Štefan Ivanecký

**Date of last modification:** 11.02.2016

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice						
<b>Faculty:</b> Faculty of Medicine						
<b>Course ID:</b> ChK/S-DM5/15		<b>Course name:</b> Surgery 5				
<b>Course type, scope and the method:</b> <b>Course type:</b> Lecture / Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 / 2 <b>Per study period:</b> 28 / 28 <b>Course method:</b> present						
<b>Number of ECTS credits:</b> 2						
<b>Recommended semester/trimester of the course:</b> 9.						
<b>Course level:</b> I.II.						
<b>Prerequisites:</b> ChK/S-DM4/15						
<b>Conditions for course completion:</b> 1. 100% attendance confirmed in the student's book, possible two absences needed to be compensated 2. Attendance 75% at lectures 3. Pass a test on the last day of classes 4. Practical exam 5. state exam						
<b>Learning outcomes:</b> The students acquire knowledge of the surgical treatment of diseases of the thoracic and abdominal surgery, including heart disease and blood vessels. The students will be able to use knowledge from the orthopaedic surgery, neurosurgery, urology and trauma surgery.						
<b>Brief outline of the course:</b> Surgery of infection, oncosurgery, Emergency situations in abdominal diseases, Hepatobiliary surgery, Surgery of stomach, small intestine and large intestine. Surgery of the breast, Endocrine diseases in surgery, Cardiovascular surgery, Thoracic Surgery, Traumatology, Orthopedy, Neurosurgery						
<b>Recommended literature:</b> Frankovičová M. et al. Surgery for Medical Students. Equilibria, Košice, 2014.						
<b>Course language:</b> english						
<b>Notes:</b>						
<b>Course assessment</b> Total number of assessed students: 134						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
57.46	32.09	1.49	5.22	0.75	2.99	0.0
<b>Provides:</b> prof. MUDr. Jana Kaťuchová, PhD. MBA, doc. MUDr. Marek Šoltés, PhD., MUDr. Róbert Kilík, PhD., MUDr. Lucia Sukovská Lakyová, PhD., prof. MUDr. Mária Frankovičová,						

PhD., MUDr. Tatiana Granda, MUDr. Mária Kubíková, PhD., MUDr. Vladimír Sihotský, PhD., MUDr. Pavel Staško, PhD., MUDr. Peter Štefanič, PhD., MUDr. Martina Zavacká, PhD., MUDr. Štefan Ivanecký, doc. MUDr. Radoslav Morochovič, PhD., doc. MUDr. Miroslav Gajdoš, CSc., MPH, mim. prof., doc. MUDr. Marek Lacko, PhD., doc. MUDr. Gabriel Vaško, CSc., prof. MUDr. Jozef Radoňak, CSc., MPH, prof. MUDr. Miroslav Kitka, PhD., MUDr. Ivan Kováč, PhD., MUDr. Milan Stebnický, PhD., MUDr. Róbert Šimon, PhD., MPH, MUDr. Peter Berek, PhD.

**Date of last modification:** 12.02.2019

**Approved:** Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH



## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> SK/TD-SS-DM/18		<b>Course name:</b> Therapeutic Dentistry			
<b>Course type, scope and the method:</b> <b>Course type:</b> <b>Recommended course-load (hours):</b> <b>Per week: Per study period:</b> <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 11., 12..					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> SK/CD-DM6/15 and UVZH/HE-DM/15 and SK/PaD-DM3/15 and SK/PC-DM3/18 and SK/PE-DM3/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 102					
A	B	C	D	E	FX
28.43	20.59	17.65	21.57	11.76	0.0
<b>Provides:</b>					
<b>Date of last modification:</b>					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					

## COURSE INFORMATION LETTER

<b>University:</b> P. J. Šafárik University in Košice					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> CJP/ LFCLTS/16		<b>Course name:</b> Čítanie lekárskeho textu v slovenčine			
<b>Course type, scope and the method:</b> <b>Course type:</b> Practice <b>Recommended course-load (hours):</b> <b>Per week:</b> 2 <b>Per study period:</b> 28 <b>Course method:</b> present					
<b>Number of ECTS credits:</b> 2					
<b>Recommended semester/trimester of the course:</b> 6., 8., 10.					
<b>Course level:</b> I.II.					
<b>Prerequisites:</b> Dek. LF UPJŠ/SL-DM4/15 or Dek. LF UPJŠ/SL-GM4/15					
<b>Conditions for course completion:</b>					
<b>Learning outcomes:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Course language:</b>					
<b>Notes:</b>					
<b>Course assessment</b> Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
<b>Provides:</b> PhDr. Helena Petruňová, CSc.					
<b>Date of last modification:</b> 18.06.2017					
<b>Approved:</b> Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH					