

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.AÚ/L-S-ZLa-001/16	Course title: Anatomy 1
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 48s / 36s Form of the course: on-site learning	
Number of credits: 6	
Recommended semester: 1.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation on the practical exercises Passing 2 written tests with at least 60% from each Test evaluation: A: 91 - 100 %, B: 81 – 90 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 – 0 %	
Learning outcomes: Knowledge: - To be familiar with the architecture and structures of the human body (in general). - Knowing different parts of the skeletal system and joints - Studying structure of the organs of the alimentary, respiratory and urinary systems. Skills: - To understand and handle the anatomical terminology - Analyzing of the gained knowledge from the morphological and functional point of views. - Practical usage of theoretical information in dissection of muscles.	
Class syllabus: Introduction into anatomy. General anatomy of bones, joints and muscles. Digestive system. Respiratory system. Urinary system. Genital system. Planes and directions of the human body. Vertebrae, ribs, sternum. Joint of the vertebral column and thorax. Bones and joints of the upper limb. Bones and joints of the lower limb. The skull. Muscles and topographical regions of the upper limb. Muscles and topographical regions of the lower limb. Muscles and topographical regions of the head, neck and back. Muscles and topographical regions of the thorax, abdomen.	
Recommended literature: Platzer, W. Color Atlas of Human Anatomy. Vol.1. Locomotor System. 6th rev ed. Stuttgart; New York: Georg Thieme Verlag, 2009. 480p. ISBN13 9783131494818 Fritsch, H., Kuehnel, W. Color Atlas of Human Anatomy. Vol. 2. Internal organs. 5th ed. Stuttgart; New York: Georg Thieme Verlag, 2008. 458p. ISBN13 9781604065633 Kahle, W., Frotscher M. Color Atlas of Human Anatomy. Vol. 3. Nervous System and Sensory Organs. 6th ed. Stuttgart; New York: Georg Thieme Verlag, 2008. 426p. ISBN13 9783131536761 Netter, F. H. Atlas of Human Anatomy. 5th ed. Philadelphia: Saunders - Elsevier, 2010. 624p. ISBN: 978-1-4160-5951-6	

Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 83					
A	B	C	D	E	FX
14,46	34,94	24,1	9,64	16,87	0,0
Lecturers: doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. MUDr. Anna Holomáňová, CSc., MUDr. Hisham El Falougy, PhD., MUDr. Zora Haviarová, PhD., RNDr. Petra Lukáčiková, PhD., MUDr. Petra Šelmeciová, PhD., RNDr. Melinda Takácsová, PhD., MUDr. Marta Masárová, MUDr. Jana Jakimová, MUDr. Abdolreza Majidi, Mgr. Vladislava Zohdi, PhD., MUDr. Andrej Mifkovič, PhD.					
Last change: 11.11.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.AÚ/L-S-ZLa-002/16	Course title: Anatomy 2
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 48s / 60s Form of the course: on-site learning	
Number of credits: 9	
Recommended semester: 2.	
Educational level: I.II.	
Prerequisites: LF.AÚ/L-S-ZLa-001/16 - Anatomy 1	
Course requirements: Course requirements: 100% participation on the practical exercises and dissection Exam: - Practical part - Test (achieving at least 60% of correct answers) - Oral part (3 questions) Practical part: a. Topographical regions, vessels and nerves of upper and lower limb b. Structures and spaces of the thorax and abdomen The student must pass practical part and test before the oral part. Test evaluation: A: 91 - 100 %, B: 81 – 90 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 – 0 % Final mark of the semester is determined from the average of received scores.	
Learning outcomes: Knowledge: - Understanding and knowing the morphological structure of the heart, arteries and veins of the systemic and pulmonary circulations. - Studying the different parts of the lymphatic system and the endocrine glands - Knowing the structures of the central nervous system - Studying parts of the autonomic nervous system (sympathetic and parasympathetic) Studying the morphological structure of sense organs, skin and its appendages Skills: - To understand and handle the anatomical terminology - Analyzing of the gained knowledge from the morphological and functional point of views. - Practical usage of theoretical information in practical exercises and dissection of the thorax and abdomen. - Practical usage of theoretical information in the dissection of the thorax and abdomen. - Practical usage of theoretical information in dissection of the peripheral nerves and vessels.	

- Practical usage of theoretical information in the practical exercises from the central nervous system.

Class syllabus:

Male and female genital systems. Vascular system and heart. Lymphatic system. Endocrine glands. Nervous system (spinal cord, spinal nerves, nerve plexuses). Peripheral nerves. Digestive system. Respiratory system. Urinary system. Demonstration of the digestive organs. Nervous system (medulla oblongata, pons, cerebellum, mesencephalon, diencephalon, telencephalon, basal nuclei, cavities and meninges of the central nervous system). Injuries of the spinal cord. Motor and sensory disorders. Corneal and sucking reflexes. Paralysis of the facial nerve. Parkinsonism. Internal capsule hemorrhage. Cerebrospinal fluid and its circulation. Intracranial hypertension. Hydrocephalus. Autonomic nerves. Sense organs. Skin and its appendages. Dissection – thorax, abdomen, vessels and nerves of the upper limb, lower limb, head and neck.

Recommended literature:

Platzer, W. Color Atlas of Human Anatomy. Vol.1. Locomotor System. 6th rev ed. Stuttgart; New York: Georg Thieme Verlag, 2009. 480p. ISBN13 9783131494818
Fritsch, H., Kuehnle, W. Color Atlas of Human Anatomy. Vol. 2. Internal organs. 5th ed. Stuttgart; New York: Georg Thieme Verlag, 2008. 458p. ISBN13 9781604065633
Kahle, W., Frotscher M. Color Atlas of Human Anatomy. Vol. 3. Nervous System and Sensory Organs. 6th ed. Stuttgart; New York: Georg Thieme Verlag, 2008. 426p. ISBN13 9783131536761
Netter, F. H. Atlas of Human Anatomy. 5th ed. Philadelphia: Saunders - Elsevier, 2010. 624p. ISBN: 978-1-4160-5951-6

Languages necessary to complete the course:**Notes:****Past grade distribution**

Total number of evaluated students: 63

A	B	C	D	E	FX
3,17	15,87	31,75	17,46	17,46	14,29

Lecturers: doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. MUDr. Anna Holomáňová, CSc., MUDr. Hisham El Falougy, PhD., MUDr. Zora Haviarová, PhD., RNDr. Petra Lukáčiková, PhD., Mgr. Vladislava Zohdi, PhD., MUDr. Petra Šelmeciová, PhD., MUDr. Andrej Mifkovič, PhD.

Last change: 21.03.2018

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.FyÚ/L-S-ZLa-133/18		Course title: Basics of Physiological and Clinical Nutrition			
Educational activities: Type of activities: lecture Number of hours: per week: per level/semester: 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. MUDr. Katarína Babinská, PhD., MUDr. Mgr. Rudolf Drábek, MUDr. Rastislav Važan, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚLBG/L-S-ZLa-003/16	Course title: Biology and Human Genetics 1
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 18s / 18s Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 1.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation on the practical exercises 1 seminar work Passing written test with at least 60% from each Test evaluation: A: 91 - 100 %, B: 81 – 90 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 – 0 %	
Learning outcomes: To gain basic information about cell morphology and physiology and about molecular biology and genetics.	
Class syllabus: The cell as the basic structural and functional unit. Cell surfaces, nucleus, nucleolus, mitochondria, endoplasmic reticulum, ribosomes, Golgi apparatus, cytoskeleton. Intercellular spaces and intercellular communication. Transport of materials, membrane receptors. Cell cycle; amitosis, mitosis (mitotic apparatus). Meiosis. Viruses: genome, reproduction, mutations and recombination, oncogenic viruses and acute transforming viruses. Prokaryotic cells -morphology, structure, and genome. Differences between prokaryotes and eukaryotes. Protista. Biology of oral cavity - symbionts and parasites relation to diseases. Molecular biology: structure of DNA and RNA, replication of DNA, transcription, translation, genetic code. Genes of eukaryotic cells. Resistance to antibiotics DNA analysis. Tissue cultivation, utilization of tissue engineering.	
Recommended literature: BÖHMER, D. and REPISKÁ, V.: Genetic Aspects of Normal and Pathologic Traits in Humans. Bratislava: Asklepios, 2009; 100 p. ISBN 978-80-7167-139-8. BÖHMER, D., REPISKÁ, V. and DANIŠOVIČ, L.: Introduction to Medical and Molecular Biology. Bratislava: Asklepios, 2010; 95 p. ISBN 978-80-7167-151-0. Nussbaum, R.L., McInnes, R.R., Willard, H.F.: Thompson &Thompson Genetics in medicine. 8th edition. Elsevier, Philadelphia. 2016; 546 p. Alberts, B., et al. Molecular biology of cell. 6th edition. Garland Science, New York. 2015; 1464 p.	

Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 83					
A	B	C	D	E	FX
2,41	12,05	30,12	12,05	43,37	0,0
Lecturers: doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD., prof. RNDr. Ján Vojtaššák, CSc., MUDr. Tatiana Braxatorisová, CSc., doc. RNDr. Ľuboš Danišovič, PhD., Ing. Helena Gbelcová, PhD., RNDr. Ľubica Krajčiová, PhD., RNDr. Marcela Kuniaková, PhD., RNDr. Jana Malová, PhD., RNDr. Robert Petrovič, PhD., RNDr. Anna Totková, PhD., RNDr. Zuzana Varchulová Nováková, PhD., MUDr. Patrik Vítázka, PhD., RNDr. Andrea Pastoráková, PhD., Mgr. Petra Priščáková, PhD.					
Last change: 08.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚLBG/L-S-ZLa-004/16	Course title: Biology and Human Genetics 2
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 20s / 20s Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 2.	
Educational level: I.II.	
Prerequisites: LF.ÚLBG/L-S-ZLa-003/16 - Biology and Human Genetics 1	
Course requirements: 100% participation on the practical exercises 1 seminar work Passing 1 written partial test with at least 60% Test evaluation: A: 91 - 100 %, B: 81 – 90 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 – 0 % Exam: a) written test, at least 60 %, B) theoretical part – 3 questions (cytology,molecular genetics, human genetics) Final mark of the semester is determined from the average of received scores.	
Learning outcomes: To gain basic information about cell morphology and physiology and about molecular biology and genetics.	
Class syllabus: Chromosomal base of inheritance: structure of chromosomes, nomenclature, methods of identification. Classification of inherited diseases. Single gene diseases in stomatology. Chromosomal aberrations. Stomatological aspects of syndromes caused by aberrations of chromosomes. Oncogenesis - molecular base of cancerogenesis, oncogenes and tumor-suppressor genes, their function. Genetic base of regulation of maxillo-facial region development. Multifactorial and polygenic inheritance, pathological traits with multifactorial inheritance, malformations. Threshold effect. Mutagenesis. Teratogenesis - basic characteristics, mechanisms of origin, possibilities of differential diagnosis.	
Recommended literature: BÖHMER, D. and REPISKÁ, V.: Genetic Aspects of Normal and Pathologic Traits in Humans. Bratislava: Asklepios, 2009; 100 p. ISBN 978-80-7167-139-8. BÖHMER, D., REPISKÁ, V. and DANIŠOVIČ, L.: Introduction to Medical and Molecular Biology. Bratislava: Asklepios, 2010; 95 p. ISBN 978-80-7167-151-0. Nussbaum, R.L., McInnes, R.R., Willard, H.F.: Thompson &Thompson Genetics in medicine. 8th edition. Elsevier, Philadelphia. 2016; 546 p.	

Alberts, B., et al. Molecular biology of cell. 6th edition. Garland Science, New York. 2015; 1464 p.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 63

A	B	C	D	E	FX
41,27	11,11	9,52	15,87	11,11	11,11

Lecturers: doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD., doc. RNDr. Ľuboš Danišovič, PhD., Ing. Helena Gbelcová, PhD., prof. RNDr. Ján Vojtaššák, CSc., RNDr. Ľubica Krajčiová, PhD., RNDr. Marcela Kuniaková, PhD., RNDr. Andrea Pastoráková, PhD., RNDr. Robert Petrovič, PhD., Mgr. Petra Priščáková, PhD.

Last change: 08.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚMB/L-S-ZLa-130/18		Course title: Biostatistics			
Educational activities: Type of activities: lecture Number of hours: per week: per level/semester: 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Ing. Peter Celec, DrSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF/L-ZLa-O-6/16	Course title: Defence of the Diploma Thesis
Number of credits: 2	
Recommended semester: 11., 12..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-011/16		Course title: Dental Materials and Technologies 1			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 12s / 6s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 2.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 81					
A	B	C	D	E	FX
7,41	19,75	20,99	25,93	22,22	3,7
Lecturers: doc. MUDr. Peter Plachý, CSc., MUDr. Lea Csicsayová, CSc., MUDr. Darina Gabániová, PhD., MUDr. Zita Kestlerová, PhD., MUDr. Roman Pecháň					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-012/17		Course title: Dental Materials and Technologies 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 6s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-011/16 - Dental Materials and Technologies 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 43					
A	B	C	D	E	FX
4,65	23,26	13,95	13,95	37,21	6,98
Lecturers: MUDr. Lea Csicsayová, CSc., MUDr. Zita Kestlerová, PhD., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň, doc. MUDr. Peter Plachý, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-013/18		Course title: Dental Materials and Technologies 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 6s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-012/17 - Dental Materials and Technologies 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 16					
A	B	C	D	E	FX
25,0	18,75	12,5	6,25	25,0	12,5
Lecturers: MUDr. Lea Csicsayová, CSc., MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Zita Kestlerová, PhD., doc. MUDr. Peter Plachý, CSc., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-129/12		Course title: Dental Materials and Technologies 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 6s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-012/17 - Dental Materials and Technologies 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 181					
A	B	C	D	E	FX
23,2	13,81	17,13	18,78	22,65	4,42
Lecturers: MUDr. Lea Csicsayová, CSc., MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Zita Kestlerová, PhD., doc. MUDr. Peter Plachý, CSc., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-091/18		Course title: Dental Prosthetics 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-079/17 - Preclinical Dentistry 4					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. MUDr. Peter Stanko, PhD., MUDr. Tatiana Sokolová, CSc., MDDr. Nikos Leptos, MDDr. Anna Korpášová, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-087/09		Course title: Dental Prosthetics 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 54s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 7.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-091/18 - Dental Prosthetics 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 211					
A	B	C	D	E	FX
40,28	33,18	15,64	9,48	1,42	0,0
Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MUDr. Michaela Apfelová, PhD., MDDr. Nikos Leptos, MDDr. Anna Korpášová, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-088/00		Course title: Dental Prosthetics 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 10s / 54s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-087/09 - Dental Prosthetics 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Complete dentures - general knowledges social relevance, indications retention, procedures fabrication , intermaxillary relationship, choice and arrngements of artificial teeth.					
Recommended literature: Tvrdoň, M. et al. : Protetická stomatológia.Liečba a prevencia. Science 2001,Bratislava, 1999, 580 p. Tvrdoň,M., Čech, I., Sokolová, T. : Atlas of Prosthodontic Treatment. Science 2001,Bratislava, 2004, 311 p. Morrow, Rudd, Eismann : Dental Laboratory Procedures Complete Dentures.Volume one. The C.V.Mosby Comp. , 1980 Tvrdoň,M. : Prosthodontics and Prevention of the Loss of Teeth. Ister Science Press,Bratislava, 1993 Brewer,A.A., Morrow,R.M. : Owerdentures. The C.V.Mosby, 1980 A. Roy, Mac Gregor, Fena, Kiddelow, Gimson : Clinical Dental Prosthodontics,Butheworth - Heinemann, 1989, 352 p. G.G.Kantorowicz, L.C.Howe, D.S.Shovelton : Inlays, Crowns and Bridges, 5 th ed.1993, 192 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 186					
A	B	C	D	E	FX
38,71	38,17	12,9	6,45	3,76	0,0
Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MUDr. Michaela Apfelová, PhD., MDDr. Nikos Leptos, MDDr. Anna Korpášová, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr.					

Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-089/00		Course title: Dental Prosthetics 4			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 6s / 42s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-088/00 - Dental Prosthetics 3					
Course requirements:					
Learning outcomes:					
Class syllabus: Complete dentures arrangement, articulators, theoreis of articulations trial insertion definite insertion, immediate dentures, rebasing and repairs, prosthetic treatment of the children treatment of congenital and acquired defects.					
Recommended literature: Tvrdon, M. et al. : Protetická stomatológia. Liečba a prevencia. Science 2001, Bratislava, 1999, 580 p. Tvrdon,M., Čech, I., Sokolová, T. : Atlas of Prosthodontic Treatment. Science 2001,Bratislava, 2004, 311 p. Morrow, Rudd, Eismann : Dental Laboratory Procedures Complete Dentures.Volume one. The C.V.Mosby Comp. , 1980 Tvrdon,M. : Prosthodontics and Prevention of the Loss of Teeth. Ister Science Press,Bratislava, 1993 Brewer,A.A., Morrow,R.M. : Owerdentures. The C.V.Mosby, 1980 A. Roy, Mac Gregor, Fena, Kiddelow, Gimson : Clinical Dental Prosthodontics, Butheworth - Heinemann, 1989, 352 p. G.G.Kantorowicz, L.C.Howe, D.S.Shovelton : Inlays, Crowns and Bridges, 5 th ed.1993, 192 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 227					
A	B	C	D	E	FX
33,04	27,75	18,5	11,89	8,37	0,44
Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MUDr. Michaela Apfelová, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia					

Fountoulaki, MUDr. Dušan Holý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-090/00		Course title: Dental Prosthetics 5			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-089/00 - Dental Prosthetics 4					
Course requirements:					
Learning outcomes:					
Class syllabus: Prosthetic treatment of pariodontal diseases, implants, cleft palate, gnatology, problems of articulations and articulators, TMJ treatment. Conservative treatment and Prosthodontics. Preprosthetic surgery and Prothodontics. Combination of fixed and removable prostheses.					
Recommended literature: Tvrdoň, M. et al. : Protetická stomatológia. Liečba a prevencia. Science 2001, Bratislava, 1999, 580 p. Tvrdoň,M., Čech, I., Sokolová, T. : Atlas of Prosthodontic Treatment. Science 2001,Bratislava, 2004, 311 p. Morrow, Rudd, Eismann : Dental Laboratory Procedures Complete Dentures.Volume one. The C.V.Mosby Comp. , 1980 Tvrdoň,M. : Prosthodontics and Prevention of the Loss of Teeth. Ister Science Press, Bratislava, 1993 Brewer,A.A., Morrow,R.M. : Owerdentures. The C.V.Mosby, 1980 A. Roy, Mac Gregor, Fena, Kiddelow, Gimson : Clinical Dental Prosthodontics,Butheworth - Heinemann, 1989, 352 p. G.G.Kantorowicz, L.C.Howe, D.S.Shovelton : Inlays, Crowns and Bridges, 5 th ed.1993, 192 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 179					
A	B	C	D	E	FX
8,94	25,7	42,46	13,97	8,94	0,0

Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MUDr. Michaela Apfelová, PhD., MDDr. Nikos Leptos, MDDr. Anna Korpášová, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.RK2/L-S-ZLa-096/18		Course title: Dental Radiology			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 14s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.RK2/L-S-ZLa-090/18 - General Radiology					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. MUDr. Jozef Bilický, CSc., doc. MUDr. Viera Lehotská, PhD., MUDr. Silvia Budiačová, MUDr. Lucia Vanovčanová, PhD., MUDr. Andrea Baisová, MUDr. Elena Janvarsová, MUDr. Magdaléna Mižičková, PhD., doc. MUDr. Jana Poláková Mištinová, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-014/18		Course title: Dentálne prístroje a vybavenie			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 10s / 10s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZL-013/18 - Dental Materials and Technologies 3					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
21,05	42,11	21,05	10,53	5,26	0,0
Lecturers: MUDr. Bohuslav Novák, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.DK/L-ZLa-014/00	Course title: Dermatovenerology
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 20s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 9.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100 % attendance in practical lessons Exam: written – test: minimum score: 60 % Practical part of exam- patient’s examination - preparing of hospital record, differential-iagnostic process, question from practical lessons Theoretical part of exam - 3 questions from dermatovenerology Results rating: A: 91 - 100 %, B: 81 - 99 %, C: 73 - 80 %, D: 66 - 72 %, E: 60 - 65 %, Fx: 59 % and less Final rating is determined as the average of all received ratings.	
Learning outcomes: Knowledge: Etiopathogenesis knowledge, clinical picture of dermatoses, diagnostic process, differential diagnoses, therapy of skin and mucous membrane disorders, sexually transmitted infections Practical skills: Dermatologic investigations and its practical use: histological investigation, allergologic investigation, mycological investigation, patient’s examination. Collection of the material for histological investigation, microscopic investigation of pathological material. Provide diferential diagnoses proposals and methods of its therapy.	
Class syllabus: Anatomy, morphology, physiology of the skin and mucous membranes. Allergic eczema, toxic dermatitis, phototoxic and photoallergic reactions. Atopic dermatitis. Seborrheic dermatitis. Eczema microbiale. Erythemato-squamous diseases. Papulous and pustular dermatoses. Blistering diseases. Exanthema medicamentosum. Disorders of sebaceous glands. Alopecia. Viral dermatoses. Bacterial disorders of skin and mucous membranes. Fungal infections. Episoosis. Parasitis diseases. Diseases of connective tissue. Precanceroses, tumours of skin. Disorders of oral cavity.	
Recommended literature: Švecová, D.: Dermatology for dentistry UK Bratislava 2010, 257 p Švecová, D.: Handbook of Dermatovenerology for Practical Lessons, UK Bratislava, 2014, 167p.	
Languages necessary to complete the course:	
Notes:	

Past grade distribution					
Total number of evaluated students: 236					
A	B	C	D	E	FX
38,14	18,22	13,56	17,37	7,63	5,08
Lecturers: prof. MUDr. Mária Šimaljaková, PhD., prof. MUDr. Danko Švecová, PhD., doc. MUDr. Dušan Buchvald, CSc., doc. MUDr. Tibor Danilla, PhD., MUDr. Milica Malíčková, MUDr. Martina Part, PhD., MUDr. Linda Gáborová, MUDr. Natália Babincová, MUDr. Martina Hertelová, MUDr. Katarína Lacková, MUDr. Alexandra Viestová					
Last change: 11.11.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF/L-ZLa-016/09		Course title: Diploma Work 1			
Educational activities: Type of activities: independent work Number of hours: per week: per level/semester: 50s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 186					
A	B	C	D	E	FX
74,19	11,83	10,22	2,69	1,08	0,0
Lecturers:					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF/L-ZLa-017/00		Course title: Diploma Work 2			
Educational activities: Type of activities: independent work Number of hours: per week: per level/semester: 50s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 191					
A	B	C	D	E	FX
63,87	18,32	11,52	4,71	1,57	0,0
Lecturers:					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF/L-ZLa-018/00		Course title: Diploma Work 3			
Educational activities: Type of activities: independent work Number of hours: per week: per level/semester: 50s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 190					
A	B	C	D	E	FX
69,47	15,26	10,53	3,16	1,58	0,0
Lecturers:					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF/L-ZLa-108/00		Course title: Diploma Work 4			
Educational activities: Type of activities: independent work Number of hours: per week: per level/semester: 100s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 185					
A	B	C	D	E	FX
72,97	11,89	8,65	2,16	4,32	0,0
Lecturers:					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF/L-ZLa-109/00		Course title: Diploma Work 5			
Educational activities: Type of activities: independent work Number of hours: per week: per level/semester: 50s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 190					
A	B	C	D	E	FX
65,79	13,16	12,11	4,21	4,74	0,0
Lecturers:					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-045/09		Course title: Endodontics 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 60s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 7.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-045/18 - Restorative Dentistry 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 212					
A	B	C	D	E	FX
30,66	24,06	23,58	6,6	15,09	0,0
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-046/09		Course title: Endodontics 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 72s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-045/09 - Endodontics 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 225					
A	B	C	D	E	FX
16,0	9,78	19,56	31,56	21,33	1,78
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZL-111/17		Course title: English Language			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 36s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 82					
A	B	C	D	E	FX
52,44	37,8	9,76	0,0	0,0	0,0
Lecturers: Ing. Janka Bábelová, PhD., Ing. Anna Cibulková, PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., Mgr. Marína Kšiňanová					
Last change: 11.09.2017					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚE/L-ZLa-019/00	Course title: Epidemiology
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 11.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation on practical lessons + success in exam by: - achieving at least limit test points to 65% is proceeding to the oral examination. Evaluation of the test: A: 91 - 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 –72 %, E: 60 – 65%, Fx: 59 % and less - theoretic part – 3 questions (general epidemiology, special epidemiology, epidemiology of chronic diseases – cardiovascular and cancer) Total evaluation is determined from the mean value of acquired points of both parts of the exam.	
Learning outcomes: Knowledge: Basic knowledge about epidemic process, occurrence and distribution of infectious diseases and chronic non-communicable diseases with high incidence in Slovakia and worldwide. Epidemiology of nosocomial infections – risk factors, spread, importance of hygienic – epidemiologic regimen and the role of disinfection and sterilisation in introduction of measures and prevention. Nosocomial infections in dentistry and prevention. Knowledge about basic principles of vaccination and important role of vaccines in disease prevention. Prevalence of the most important risk factors contributed to disease occurrence (including oral health) and possibility to prevent diseases by lowering exposure and by elimination of these factors. Orientation in some national, WHO and ECDC programmes combating against infections and non-communicable civilisation diseases in the view of their control, elimination or even eradication. Knowledge of crucial relevant regulations in Slovak Republic in prevention of the most serious diseases. Skills: Basic cognitive logic skills in investigation of epidemic occurrence by collection of valid data, by their analysis and by evaluation of risk exposure using knowledge from several medical disciplines for proposal of measures, including measures targeted on contacts of the source of infection. Cognitive skills of using various methods in study of risk determinants of chronic diseases (including oral health) for primary and secondary prevention as well as for prognosis. Intuitive thinking for evaluation of risks for disease prevention. Practical skills in investigation and analysis of epidemics, using epidemiologic methods (descriptive, analytic, experimental) and surveillance	

for evaluation of disease occurrence and prevention of communicable diseases and chronic civilization diseases (including oral health).

Class syllabus:

Epidemiology, goals, health and social importance of the discipline. Basic epidemiologic methods, causality. Descriptive method (including information of oral health indicators), analytic method, experimental epidemiology, surveillance.

Sources of infections in the light of evolution of parasitism of microorganisms, forms of reservoirs, their characteristics, importance of epidemiologic measures. Mechanisms of transmission, phases and forms. Classification of infectious diseases, basic groups (intestinal infections, airborne infections, arthropod-borne infections, infections of skin and surface mucosae, zoonoses, nosocomial infections) and their general characteristics. Epidemic process, its essential conditions and characteristics, significance of natural and social factors. Principles of modern approaches of control of communicable diseases – containment of sources, interruption of transmission. Measures of prevention (including oral health). Measures in the focus of infection. Protection of susceptible population. Specific prophylaxis. Passive and active immunisation. Decontamination: disinfection, sterilisation, disinsection, rodent control. Information systems. Epidemiologic methods in study of epidemiologic characteristics of cardiovascular (including cerebrovascular) diseases and cancers, dental caries and parodontal diseases.

Recommended literature:

Špaleková, M. (Ed.) : EPIDEMIOLOGY FOR STUDY OF PUBLIC HEALTH - Vol. 1, 1. vydanie, Comenius University in Bratislava, 2015, 162 s, ISBN: 978-80-223-3933-9

Špaleková, M. (Ed.): EPIDEMIOLOGY FOR STUDY OF PUBLIC HEALTH - Vol. 2, 1. vydanie, Comenius University in Bratislava, 2015, 86 s, ISBN: 978-80-223-3934-6

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 205

A	B	C	D	E	FX
30,73	22,93	19,51	16,1	10,73	0,0

Lecturers: doc. MUDr. Margita Špaleková, CSc., doc. MUDr. Alexandra Bražinová, PhD., MPH, MUDr. Mgr. Miriam Fulová, Mgr. Martina Kotrbancová, PhD., RNDr. Jana Perželová, PhD., MUDr. Branislav Vohnout, PhD., MUDr. Vanda Výrosteková, CSc.

Last change: 07.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KAIM2/L-S-ZLa-082/16		Course title: First Aid			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 6s / 12s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 2.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 84					
A	B	C	D	E	FX
33,33	53,57	13,1	0,0	0,0	0,0
Lecturers: doc. MUDr. Roman Záhorec, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚSL/L-ZLa-092/00	Course title: Forensic Medicine
Educational activities: Type of activities: lecture / seminar Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 11.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation at practicals Exam: written test - minimum 60% theoretical part - 3 questions Evaluation of the test: A: 91 - 100 %, B: 81 - 99 %, C: 73 - 80 %, D: 66 - 72 %, E: 60 - 65 %, Fx: 59 % and less Total score is determined from the average of ratings received	
Learning outcomes: Knowledge: - - to learn the basics of forensic medicine and orientation in criminal matters in medical practice - - to gain the knowledge about effective cooperation in the process of identification of dead bodies - - to learn the basics about external and internal examination of a dead body and about determination of the cause of death - to acquire the knowledge about the compilation of medical certificates and expert's opinions and about the process of their interpretation in front of the court Skills: - examination of a dead body and filling in official documents - participation in the process of identification of persons with undetected identity - examination of an alleged assailant (principles, documentation) - examination of a victim (principles, documentation) - compilation of medical certificates	
Class syllabus: Forensic medicine, its importance and role in medicine and society. Principles of criminal proceedings. Doctor as a witness, doctor as an expert. Medical liability. Death and process of dying. Procedures taken after death. Early and late postmortem changes. Mechanical injuries, abrasions, bruises, wounds. Mechanical asphyxia and its forms, hanging, ligature strangulation, manual strangulation (throttling), smothering, drowning. Fall from height. The effect of changes in atmospheric pressure and of elevated and reduced temperature. The effect of electricity and lightning. Starvation. Identification of persons according to teeth. Forensic procedures to detect poisoning.	

Recommended literature:

Soudní lékařství a jeho moderní trendy.

Jiří Štefan, Jiří Hladík a kolektiv. Praha, Grada Publishing, 2012.

Simpson's Forensic Medicine.

Jason Payne - James, Richard Jones, Steven B Karch, John Manlove. London, Hodder Arnold, 2011.

Soudní lékařství a toxikologie pro vojenské lékaře.

Miloš Sokol, Michal Dogoši, Josef Fusek. Hradec Králové, Univerzita obrany, 2010.

Soudní lékařství.

Michal Dogoši. Bratislava, Bratislavská vysoká škola práva, 2008.

Languages necessary to complete the course:**Notes:****Past grade distribution**

Total number of evaluated students: 206

A	B	C	D	E	FX
58,74	26,21	11,17	3,88	0,0	0,0

Lecturers: prof. MUDr. Štefan Galbavý, DrSc., doc. MUDr. Jozef Šidlo, CSc., MUDr. Norbert Moravanský, PhD., MUDr. JUDr. Anežka Zummerová, PhD., MUDr. Andrea Baloghová, MUDr. Dana Kutíšová

Last change: 22.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.RK2/L-S-ZLa-090/18		Course title: General Radiology			
Educational activities: Type of activities: lecture Number of hours: per week: per level/semester: 12s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 21					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. MUDr. Jozef Bilický, CSc., doc. MUDr. Viera Lehotská, PhD., MUDr. Silvia Budiačová, MUDr. Lucia Vanovčanová, PhD., MUDr. Andrea Baisová, doc. MUDr. Jana Poláková Mištinová, PhD., MUDr. Elena Janvarsová					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-024/00		Course title: Gerontostomatology			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-087/09 - Dental Prosthetics 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Aging of man. Physiological somatic and psychic changes during aging. Aging changes in orofacial region. Polymorbidity and medication older patients. Stomatological examination and treatment planning older people. Dental caries and dental hard tissues changes in the elderly.Root caries.Endodontics of elderly people. Salivary rate disturbancies and xerostomy older patients. Prosthetics in the elderly. Fixed and removable appliances of prosthetic elderly persons. The arrangement of the articulation. Surgery before prosthetic treatment in the elderly. Periodontal diseases in the older age. Stomatological surgery in the older people. Stomatological problems of medically compromised elderly patients. Stomatological implantology older people.					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 226					
A	B	C	D	E	FX
47,35	28,76	16,37	5,75	1,77	0,0
Lecturers: prof. MUDr. Peter Stanko, PhD., MUDr. Bohuslav Novák, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr.					

Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.GPK1/L-ZLa-025/00	Course title: Gyneacology and Obstetrics
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 20s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 9.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% attendance on practicals and seminars State exam - written test – pass the test (minimum 60 %) - theoretical part: 2 questions (in diferent topics of gynaecology and obstetrics) Test evaluation: A: 91 - 100 %, B: 81 - 99 %, C: 73 - 80 %, D: 66 - 72 %, E: 60 - 65 %, Fx: 59 % a menej The final evaluation is done from the average counted from all acquired marks	
Learning outcomes: Theoretical knowledge: - Anatomy and physiology of female genital tract - Gynaecological inflamation - Endometriosis - Bening and malignant tumors of female genital tract and breast - Physiology and pathology of pregnancy - Physiology and pathology of labour - Physiology and pathology of puerperium Practical skills - basic examination in gynaecology and obstetrics - asisstance by the gynaecological and obstetrical surgeries	
Class syllabus: Anatomy and physiology of female genital tract Gynaecological inflamation Endometriosis Bening and malignant tumors of female genital tract and breast Physiology and pathology of pregnancy Physiology and pathology of labour Physiology and pathology of puerperium	
Recommended literature: 1. Monga, A. et al.: Gynecology by ten Teachers. 19th ed. Oxford University Press, 2011.	

- 224 p. ISBN 978-0340983546
2. Baker, P.N. et al.: Obstetrics by ten Teachers. 19th ed. Oxford University Press, 2011. 352 p. ISBN 978-0340983539
3. Binder, T. a kol. Porodnictví. Karolinum, Praha 2012. 297 s. ISBN 978-80-246-1907-1
4. Rob, L. a kol.: Gynekologie, 2. dopl. a přepr. vyd. Galén, Praha 2008. 319 s. ISBN 978-80-7262-501-7
5. Roztočil, A.: Moderní porodnictví. Grada, Praha 2008. 408 s. ISBN 978-80-247-1941-2
6. Holomáň, K. a kol.: Vybrané kapitoly z pôrodnictva. 2. vyd. Bratislava, Univerzita Komenského 2007. 212 s. ISBN 978-80-223-2286-7
7. Čech, E. a kol.: Porodnictví. Grada, Praha 2006. 546 s. ISBN 80-247-1303-9
8. Šuška, P. a kol.: Vybrané kapitoly z gynekológie. Bratislava, Univerzita Komenského 2003. 254 s. ISBN 80-223-1818-3

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 224

A	B	C	D	E	FX
33,48	31,25	17,41	8,48	9,38	0,0

Lecturers: prof. MUDr. Miroslav Borovský, CSc., prof. MUDr. Karol Holomáň, CSc., prof. MUDr. Pavel Šuška, PhD., doc. MUDr. Ivan Hollý, CSc., doc. MUDr. Ján Chabada, CSc., doc. MUDr. Miroslav Korbel', CSc., doc. MUDr. Marián Križko, CSc., prof. MUDr. Kamil Pohlodek, PhD., doc. MUDr. Martin Redecha, PhD., doc. MUDr. Martin Šimko, PhD., doc. MUDr. Peter Štencl, CSc., doc. MUDr. Vladimír Ferianec, PhD., doc. MUDr. Jozef Záhumenský, PhD., MUDr. Rastislav Sysák, PhD., MUDr. Juraj Drobný, PhD., doc. MUDr. Alexandra Krištúfková, PhD., MUDr. Zuzana Nižňanská, PhD., MUDr. Petra Oťapková, PhD., MUDr. Monika Borošová, PhD., MUDr. Martin Gábor, PhD., MUDr. Júlia Hederlingová, PhD.

Last change: 24.11.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚHE/L-S-ZLa-029/16		Course title: Histology and Embryology 1			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 24s / 32s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 82					
A	B	C	D	E	FX
8,54	15,85	12,2	14,63	47,56	1,22
Lecturers: prof. MUDr. Štefan Polák, CSc., prof. RNDr. Ivan Varga, PhD., MUDr. Paulína Gálfiová, PhD., MVDr. Ján Liška, CSc., MUDr. Peter Michalka, PhD., MUDr. Mgr. Michal Míko, PhD., MUDr. Renáta Mikušová, PhD., MUDr. Simona Polakovičová, PhD., MUDr. Vanda Rísová, PhD., Mgr. Michaela Vrabcová, PhD., RNDr. Mária Csöbönyeiová, PhD., Mgr. Miroslava Juríková, PhD., MUDr. Martin Klein, MUDr. Mária Lorencová, MUDr. Abdolreza Majidi					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚHE/L-S-ZLa-030/17		Course title: Histology and Embryology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 32s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.ÚHE/L-S-ZLa-029/16 - Histology and Embryology 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 39					
A	B	C	D	E	FX
17,95	12,82	10,26	10,26	10,26	38,46
Lecturers: prof. MUDr. Štefan Polák, CSc., prof. RNDr. Ivan Varga, PhD., MUDr. Paulína Gálfiová, PhD., MVDr. Ján Liška, CSc., MUDr. Peter Michalka, PhD., MUDr. Renáta Mikušová, PhD., MUDr. Simona Polakovičová, PhD., MUDr. Vanda Rísová, PhD., RNDr. Mária Csöbönyeiová, PhD., Mgr. Michaela Vrabcová, PhD., Mgr. Miroslava Juríková, PhD., MUDr. Martin Klein, MUDr. Mgr. Michal Miko, PhD., MUDr. Mária Lorencová					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚH/L-ZLa-028/00	Course title: Hygiene
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 18s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 11.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100 % participation in practical lessons Written test - students need at least 75 % to pass the exam Oral exam - consists of 3 questions Evaluation of the test: A: 96 - 100 % , B: 91-95 % , C: 86 - 90 % , D: 81 - 85 % , E: 75-80 % , Fx: < 75 % Total score is determined from the average of received ratings	
Learning outcomes: Knowledge: - about regularities of environmental impact on public health - about health protection and promotion in the population and individual level - about preventive medicine principles - the basic legislation in this area Skills: - to control the basic methods for some internal and external environmental factors and the health status of different population groups monitoring - to investigate the health-nutritional status and formulate the necessary correction in order to protect the health of individuals and population groups, and the prevention of diseases - to communicate with the public about the issue of environmental, behavioural and psychosocial factors and health at the appropriate level - to work independently in the counseling field of public health, particularly in the area of oral health - the self-ability to use obtained results for the dental practice	
Class syllabus: Living conditions and health. Basic environmental health factors. Water and morbidity. The health risks associated with food. Environmental factors and the issue of chronic diseases. The physiological peculiarities of age in primary prevention. Hygiene in common dental practice. Working environment of dentists. Dental surgery and its basic characteristics – spatial, microclimate, microbiological, visual and acoustic. Dental laboratory. Dental radiography. Hygiene requirements for the use of x-ray in dental practice. Health risks of ionizing radiation. Personal protective equipment for patients and staff. Additional risk factors at dentist's working place.	

Ergonomic principles during the patient's treatment. Dust in the working environment. Noise and vibrations, risk of health damage. Special risk of infection in the dental practice. Xenobiotics in the dental practice. Allergens. Heavy metals. Influence of the work environment on the health of dentists. Regime of work and rest and prevention of occupational diseases. Nosocomial infections in dental practice and their prevention. Oral ecosystem. The process of spreading diseases in dentistry. Hygiene of service in stomatological workplace. Disinfection and sterilization in the dental practice. Hygienic principles in the patient's treatment. Hygienic principles in the treatment of patients with infectious disease. Health risk assessments in relation to the environment. Hygiene measures in emergency situations (natural and technological disasters, war conflicts), problems of alternative accommodation, water supply, nutrition of the population.

Recommended literature:

Ševčíková Ľ. and contributors: Hygiene – Environmental Medicine. Bratislava: Comenius University, 2011. 322 s. ISBN 978-80-223-2900-2.

Ševčíková Ľ. and contributors: Environmental Health - Hygiene. Bratislava : Comenius University, 2015. 253 s. ISBN 978-80-223-3930-8.

Babjaková J., Sekretár S. Nutrition and Food Safety in Public Health. Bratislava: Comenius University, 2015. 136 p. ISBN 978-80-223-3932-2.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 204

A	B	C	D	E	FX
46,08	27,94	20,1	4,41	1,47	0,0

Lecturers: prof. MUDr. Jana Jurkovičová, CSc., prof. MUDr. Ľudmila Ševčíková, CSc., prof. MUDr. Ľubica Argalášová, PhD., MUDr. Jana Babjaková, PhD., MPH, Mgr. Alexandra Filová, PhD., RNDr. Diana Vondrová, PhD.

Last change: 08.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.IÚ/L-S-ZLa-038/17	Course title: Immunology
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 24s / 18s Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 4.	
Educational level: I.II.	
Prerequisites: LF.ÚLBG/L-S-ZLa-004/16 - Biology and Human Genetics 2	
Course requirements: - 80% participation on practicals - to pass two written tests at least on 60% Exam: written part: to pass the final test at minimally 60% oral exam: 3 questions Evaluation of the test: A:91-100%, B: 81-99%, C:73-80%, D: 66-72%, E:60-65%, Fx:≤ 59%.	
Learning outcomes: Knowledge: To gain knowledge of general (tissues, organs, cells, mediators and reactions of immune system) and clinical immunology (allergy, autoimmunity, transplantation, hypersensitivity reactions, inflammation, sepsis, immunodeficiencies, AIDS, tumor immunology,...). Student should understand the role of immune system in the pathogenesis of different diseases. To gain knowledge concerning cooperation of immune system with other systems (nerve system, endocrine system) and the linkage with psyche (psycho-neuro-endocrine immune supersystem) – a holistic view. The role of microbiome. To gain knowledge about symptomatology of different immune system mediated diseases and based on knowledge to establish a predicted diagnosis. Skills: to recognize life threatening immune system mediated diseases – states, when the early diagnosis and treatment can contribute to recovery or at least stabilize the patient (anaphylaxis, serum sickness, pseudoallergie, immunodeficiencies and others). 2. to interpret the results of laboratory immunological tests (eg. titer of antibodies, levels of IgM, IgG, IgA antibodies, the occurrence of autoantibodies, the results of immune profil of the patients. 3. to handle blood sampling, the way of blood sampling, to know which type of tubes and chemical substances are necessary for serum, plasma or DNA isolation. To know time intervals for repeated measurements and to be able to explain the obtained results. 4. to handle basic laboratory work habits - collection of blood, making blood smear, working with a microscope, pipetting, the isolation of serum and plasma.	
Class syllabus:	

Lectures: Immunology, forms of immunity, tissues and organs of immune system. Antigen – complete, incomplete, immunogenicity, specificity and characteristics of antigen. Antibodies, their structure, function, biologic activities. Monoclonal antibodies. Complement system. Phagocytosis. PRR receptors, alarmins, PAMPs and DAMPs. Inflammation, acute phase proteins. Sepsis and MODS. Cytokines, polarization of T cells, antiinfectious immunity. T-, NK- and NKT-lymphocytes. Membranous antigens. HLA complex and its biologic and medical importance. Tissue and organ transplantations. Antigen presentation and development of immune response. Hypersensitivity reactions. Anafylaxis, atopy, oral allergic syndrome. Serum shock, serum diasease, pseudoallergies. Central and peripheral tolerance. Breakdown of tolerance, autoimmunity - mechanisms of its development , symptoms (mainly in mouth cavity), diagnosis and therapy. Primary and secondary immune deficiencies and their symptoms, also in mouth cavity. AIDS. Immunosupression and immunostimulation. Therapy with monoclonal antibodies and cytokines. Practicals/interships: Serologic reactions and their role in immunodiagnosis. Laboratory diagnosis of AIDS. Examination of the immune profile of the subject – methods for determination of the activity of both non-specific (humoral, cellular) and specific immunity (cellular and humoral). Determination and monitoring of inflammation. Methods of transplantation immunology. In vivo and in vitro tests for the diagnosis of allergies. Laboratory diagnosis of autoimmunity.

Recommended literature:

Obligatory textbooks:

Buc M: Basic and Clinical Immunology. 3. Bratislava: Comenius University 2014, 305 p.

Shawkatová I. et al. Laboratory methods in Immunology, Bratislava: Comenius University 2014, 184 p.

Recommended textbooks:

Abbas AK, Lichtman, AH, Pillai S: Cellular and Molecular Immunology. 7th ed. New York: Elsevier, Saunders 2012, 545 s.

Doan T, Melvold R, Viselli S, Waltenbaugh C: Immunology&. 2nd ed. Philadelphia: Lippincot Williams & Wilkins 2013, 376 p.

Bellanti JA (Ed.) Immunology IV. Clinical Applications in Health and Disease. Bethesda: I care Press 2012, 1063 p.

Chapel H, Haeney M, Misbah S, Snowden N.: Essentials of Clinical Immunology. Willey Oxford: Blackwell 2014, 365 p.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 30

A	B	C	D	E	FX
3,33	13,33	20,0	23,33	16,67	23,33

Lecturers: doc. MUDr. Mária Bucová, CSc., prof. MUDr. Milan Buc, DrSc., doc. RNDr. Vladimíra Ďurmanová, PhD., doc. Mgr. Ivana Shawkatová, PhD., MUDr. Monika Homolová, PhD., MUDr. Juraj Javor, PhD., MUDr. Zuzana Párnická, PhD., MUDr. Magda Suchánková, PhD.

Last change: 21.03.2018

Approved by: prof. MUDr. Peter Stanko, PhD.

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.IK4/L-ZLa-ŠS-2/15	Course title: Internal Medicine
Number of credits: 2	
Recommended semester: 9., 10..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-ZLa-041/00		Course title: Internal Medicine 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 14s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 7.					
Educational level: I.II.					
Prerequisites: LF.IK4/L-S-ZLa-044/18 - Internal Propedeutics 2 and LF.ÚPA/L-S-ZLa-072/18 - Pathological Anatomy 2					
Course requirements: 100% attendance on practical trainings Written test: Minimum 60% correct answers					
Learning outcomes: Theoretical knowledge and practical skills in diagnostic, differential diagnostic and therapeutical procedures in cardiology and angiology.					
Class syllabus: see lectures					
Recommended literature: Kumar P, Clark M, et al: Clinical Medicine, 8th edition. Saunders 2012. Harrison´s Principles of Internal Medicine. The 18th edition, McGrawHill 2012.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 209					
A	B	C	D	E	FX
2,87	26,79	34,45	19,62	16,27	0,0
Lecturers: prof. MUDr. Peter Pont'uch, CSc., MUDr. Jozef Kalužay, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH					
Last change: 05.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-ZLa-042/00		Course title: Internal Medicine 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 14s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites: LF.IK4/L-ZLa-041/00 - Internal Medicine 1					
Course requirements: 100% attendance on practical trainings Written test: Minimum 60% correct answers					
Learning outcomes: Theoretical knowledge and practical skills in diagnostic, differential diagnostic and therapeutical procedures in infectology and haematology					
Class syllabus: see lectures					
Recommended literature: Kumar P.,Clark M: Clinical medicine, 4th ed., London, Bailiere Tindal, W.B. Saunders, 1999 Fauci A.S.et. al.(eds): Harrison´s principles of internal medicine, 14th ed. McGraw-Hill,1998 GoldmanL. And Bennt J.C. (eds): Cecil textbook of medicine,21st ed., W.B.Saunders Company,Philadelphia,2000					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 210					
A	B	C	D	E	FX
18,57	28,57	26,19	15,71	10,95	0,0
Lecturers: prof. MUDr. Peter Pont'uch, CSc., doc. MUDr. Igor Stankovič, CSc., MUDr. Jozef Kalužay, PhD., doc. MUDr. Peter Sabaka, PhD., MUDr. Pavlína Bukovinová, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH, MUDr. Matej Bendžala, PhD.					
Last change: 05.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-ZLa-043/00		Course title: Internal Medicine 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.IK4/L-ZLa-042/00 - Internal Medicine 2					
Course requirements: 100% attendance on practical trainings Written test: Minimum 60% correct answers					
Learning outcomes: Theoretical knowledge and practical skills in diagnostic, differential diagnostic and therapeutical procedures in in pneumophtiseology, gastroenterology, hepatology, endocrinology, diabetology, nephrology and rheumatology					
Class syllabus: see lectures					
Recommended literature: Kumar P, Clark M, et al: Clinical Medicine, the 8th edition. Saunders 2012. Harrison´s Principles of Internal Medicine, the 18th edition, McGrawHill 2012					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 196					
A	B	C	D	E	FX
12,24	35,2	23,98	14,29	14,29	0,0
Lecturers: prof. MUDr. Peter Pont'uch, CSc., MUDr. Jozef Kalužay, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH					
Last change: 05.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-ZLa-100/09		Course title: Internal Medicine 4			
Educational activities: Type of activities: seminar / laboratory practicals Number of hours: per week: per level/semester: 12s / 60s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.IK4/L-ZLa-043/00 - Internal Medicine 3					
Course requirements: 100% attendance on practical trainings and seminars State exam: - practical part - oral part					
Learning outcomes: To acquire practical skills in the physical examination of hospitalized patients, diagnostics of internal diseases and performing health-care documentation during the 2-week continuous practical training. Special problems in internal medicine from the aspect of the dentist					
Class syllabus: see topics on seminars					
Recommended literature: Kumar P, Clark M, et al: Clinical Medicine, the 8th edition. Saunders 2012. Harrison's Principles of Internal Medicine, the 18th edition, McGrawHill 2012					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 187					
A	B	C	D	E	FX
25,13	29,95	32,62	10,16	2,14	0,0
Lecturers: prof. MUDr. Peter Pont'uch, CSc., MUDr. Jozef Kalužay, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH					
Last change: 05.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-S-ZLa-043/18		Course title: Internal Propedeutics 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 30s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.FyÚ/L-S-ZLa-026/17 - Physiology 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
15,79	42,11	21,05	5,26	15,79	0,0
Lecturers: prof. MUDr. Peter Pont'uch, CSc., MUDr. Jozef Kalužay, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.IK4/L-S-ZLa-044/18		Course title: Internal Propedeutics 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 25s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 13					
A	B	C	D	E	FX
30,77	23,08	23,08	15,38	0,0	7,69
Lecturers: prof. MUDr. Peter Pont'uch, CSc., MUDr. Jozef Kalužay, PhD., MUDr. Katarína Bobocká, PhD., MUDr. Miroslav Budaj, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚCJ/L-S-ZLa-048/18	Course title: Latin Clinical Terminology for Dentistry
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 6.	
Educational level: I.II.	
Prerequisites: LF.ÚCJ/L-S-VLa-039/16 - Latin Medical Terminology 2	
Course requirements: 100% active attendance at seminars, successful completion of midterm and final test with minimum 60% after addition of achieved per cent from both tests. One test during the term (50 points represent 15% of total evaluation). Final test (exam) during the examination period (200 points represent 85% of total evaluation). Test evaluation: A: 91 - 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 % and less	
Learning outcomes: Knowledge: To learn clinical stomatological vocabulary; inevitable grammatical minimum, creation of professional stomatological terms, lexical minimum in professional terminology focused on stomatological nomenclature. Skills: The ability to understand constructions of Latin anatomical and clinical terms in particular and to use them correctly. The ability to construct pathological diagnoses and medical prescription.	
Class syllabus: Repetition of the 1st - 5th Latin noun declensions, adjectives, and Greek nouns: 1st - 3rd declensions (3rd declension with emphasis on anatomical nomenclature). Latin numbers - cardinal and ordinal. Cardinal Greek numbers (1 - 15). Medical prescription. Word-formation: Latin prefixes and suffixes in anatomy. Greek prefixes and suffixes in anatomy and pathology. Compounds and hybrid words – anatomical and clinical stomatological terms.	
Recommended literature: Obligatory literature: Anna Rollerová, Linda Vasiľová, and coll.: Greco-Latin Terminology of Clinical Dentistry. Bratislava UK 2018. Recommended literature: 1. Bujalková, M. – Jurečková, A.: Terminologia Medica. Greco-Latin Medical Terminology. UK Bratislava 2013. 1. Bujalková, M - Šimon, F.: Terminologia Medica Latina. Martin 2015. 2. Galatová, J.: INTRODUCTION TO LATIN MEDICAL TERMINOLOGY FOR OVERSEAS STUDENTS OF MEDICAL SCHOOLS. Bratislava: Vydavateľstvo UK 2012.	
Languages necessary to complete the course:	

Notes:					
Past grade distribution					
Total number of evaluated students: 17					
A	B	C	D	E	FX
82,35	11,76	5,88	0,0	0,0	0,0
Lecturers: Mgr. Anna Rollerová, PhD., Mgr. Eva Taranová, PhD., Mgr. Melinda Vasiľová, Mgr. Ema Pavľáková, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Oľga Vaneková, PhD.					
Last change: 04.10.2018					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZLa-049/16		Course title: Latin Medical Terminology			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 26s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 83					
A	B	C	D	E	FX
32,53	32,53	14,46	6,02	14,46	0,0
Lecturers: Mgr. Anna Rollerová, PhD., PhDr. Valéria Jamrichová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Oľga Vaneková, PhD., PhDr. Tomáš Hamar, PhD., PhDr. Elena Nikolajová Kupferschmidtová, PhD., Mgr. Melinda Vasil'ová, Mgr. Ivan Lábaj, PhD., Mgr. Daniela Rošková, PhD., Mgr. Ema Pavl'áková, PhD.					
Last change: 30.09.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-096/09		Course title: Managment of a Dental Practice			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 6s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 221					
A	B	C	D	E	FX
79,19	15,84	3,17	0,9	0,9	0,0
Lecturers: MUDr. Bohuslav Novák, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-082/00		Course title: Maxillofacial Surgery 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 48s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-080/09 - Oral Surgery 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Cancer prevention (primary, secondary, tertiary). Clinical evaluation, radiology in oncology, histopathology. Complex treatment of cancers. Malignant epithelial tumours. Sarcomas. Benign tumours of orofacial region. Odontogenic tumours. Pseudotumours. Tumours of salivary glands (benign, malignant).					
Recommended literature: Peterson L.J.: Contemporary Oral and Maxillofacial Surgery. Mosby, 1998, London, 276 p. Moore U.J.: Principles of Oral and Maxillofacial Surgery. 5th Ed., Blackwell Science 2001, Oxford London, 276 p. Myers E.N., Suen J.Y., Myers J.N., Hanna E.Y.N.: Cancer of the head and neck. Saunders, Philadelphia, 2003, 4th Ed., 850 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 198					
A	B	C	D	E	FX
34,85	33,33	24,75	6,06	1,01	0,0
Lecturers: doc. MUDr. Juraj Zajko, CSc., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Dušan Hirjak, PhD., doc. MUDr. Jozef Mračna, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts,					

MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-083/09		Course title: Maxillofacial Surgery 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 48s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-082/00 - Maxillofacial Surgery 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 201					
A	B	C	D	E	FX
41,29	25,87	23,88	7,96	1,0	0,0
Lecturers: doc. MUDr. Jozef Mračna, CSc., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Juraj Zajko, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Lubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KÚČTCh/L-ZLa-084/09		Course title: Maxillofacial Surgery 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 96s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-083/09 - Maxillofacial Surgery 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 188					
A	B	C	D	E	FX
41,49	26,6	24,47	4,79	2,66	0,0
Lecturers: doc. MUDr. Dušan Hirjak, PhD., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Juraj Zajko, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Lubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚLChB/L-S-ZLa-052/17		Course title: Medical Biochemistry for Dentistry 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 36s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.ÚLChB/L-S-ZLa-051/17 - Medical Biochemistry for Dentistry 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 30					
A	B	C	D	E	FX
23,33	0,0	26,67	6,67	30,0	13,33
Lecturers: prof. MUDr. Ladislav Turecký, CSc., doc. MUDr. Viera Rendeková, CSc., doc. RNDr. Eva Uhlíková, CSc., RNDr. Monika Ďurfinová, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚLChB/L-S-ZLa-051/17		Course title: Medical Biochemistry for Dentistry 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 24s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.ÚLChB/L-S-ZLa-053/16 - Medical Chemistry for Dentistry					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 39					
A	B	C	D	E	FX
5,13	7,69	12,82	25,64	38,46	10,26
Lecturers: prof. MUDr. Ladislav Turecký, CSc., doc. MUDr. Viera Rendeková, CSc., doc. RNDr. Eva Uhlíková, CSc., RNDr. Želmíra Barošková, MUDr. Peter Ščigulinský, RNDr. Lucia Andrežalová, PhD., doc. Ing. Ingrid Žitňanová, PhD., Mgr. Ľubomír Kuračka, PhD., prof. Ing. Zdeňka Ďuračková, PhD., RNDr. Monika Ďurfinová, PhD., Mgr. Monika Dvořáková, PhD., doc. RNDr. Jana Muchová, PhD., RNDr. Zuzana Országhová, PhD., doc. PharmDr. Vladimír Jakuš, CSc., Ing. Miriama Ježovičová, PhD., RNDr. Mgr. Marián Koláček, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚLFBIT/L-S-ZLa-050/16	Course title: Medical Biophysics
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 24s / 24s Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1.	
Educational level: I.II.	
Prerequisites:	
Course requirements: - 100% attendance at practicals - pass 2 written tests (at least 60%) - elaborate 10 protocols from practicals - elaborate semestral thesis Final Exam: written part – pass the test (at least 60%) theoretical part – 1 question from theoretical part, 1 question from practicals, interview about semestral thesis Evaluation of the test: A: 91 - 100 %, B: 81 - 99 %, C: 73 - 80 %, D: 66 - 72 %, E: 60 – 65 %, Fx: 59 % and less Total score is determined from the average of achieved grades.	
Learning outcomes: Knowledge: As a supportive course, it provides graduates of medical faculty physical literacy by which they would acquire physical knowledge about the functions of human body both in health, and in disease. Educate students in preventing damage to the organism caused by adverse effects of physical factors or specifically eliminating them. Skills: Practical knowledge and skills in the use of diagnostic and therapeutic methods in medicine. Apply knowledge in practice in health protection from physical factors (radiation) and their minimalization.	
Class syllabus: Biomechanics of organ systems. Biological oscillations – biological rhythms. Physical characteristics of the cells, tissues and organs. Principles of Molecular Biophysics and interaction of physical, chemical and biological factors with organic substances, cells and tissues. Basic diagnostic and therapeutic methods and biomedical monitoring. Biomaterials useful in medicine.	
Recommended literature: Hrazdira I, Morstein V, Škorpíková J. Lekárska biofyzika a prístrojová technika. Brno, Neptun, 2006, ISBN 80-86850-01-3 Navrátil L, Rosina J. Medicínska biofyzika. Praha, Grada, 2005, ISBN 80-247-1152-4 Kukurová E. Basics of Medical Physics and Biophysics for electronic education of health professionals. ASKLEPIOS, Bratislava, 2013 ISBN 978–80–7167–177–0	

Kukurová E, Medical Physics in questions and answers. . ASKLEPIOS, Bratislava, 2013, I
SBN 978–80–7167–174–3

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 71

A	B	C	D	E	FX
5,63	11,27	36,62	23,94	4,23	18,31

Lecturers: doc. RNDr. Martin Kopáni, PhD., doc. RNDr. Elena Ferencová, CSc., doc. PaedDr. Viera Haverlíková, PhD., doc. RNDr. Mgr. Katarína Kozlíková, CSc., RNDr. Zuzana Balázsová, PhD., RNDr. Beata Čunderlíková, PhD., Mgr. Barbora Filová, PhD., Mgr. Radana Gurecká, PhD., Ing. Daniel Kosnáč, RNDr. Eva Kráľová, PhD., Ing. Alexandra Wagner, PhD., RNDr. Jaroslav Varchola, PhD.

Last change: 21.03.2018

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚLChB/L-S-ZLa-053/16	Course title: Medical Chemistry for Dentistry
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 24s / 24s Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 2.	
Educational level: I.II.	
Prerequisites:	
Course requirements: Conditions for acceptance of practical education: - 100% attendance of practices and seminars - passing 10 written tests (for each test needed 60 % of points at least) Exam: - test (needed 70 % of points at least)	
Learning outcomes: Knowledge: - acquirement of knowledge of the structure, properties and biological functions of biogenic compounds - acquirement of knowledge of some pathophysiological processes in oral cavity – oxidative stress, glycation, glycooxidation and inflammation processes (gingivitis) - acquirement of knowledge of the dental materials structure and physico-chemical properties - acquirement of basic knowledge of inorganic and organic compounds toxicity Skills: - capability to apply obtained knowledge in comprehensive understanding of metabolic processes and their regulations in human organism - obtaining the practical experiences in a field of physico-chemical and biochemical methods used in laboratory and clinical practice	
Class syllabus: Lectures: Chemical composition of living systems and function of biogenic elements in organism. Biological mineralization – mineralization of bones and teeth, mineralization and its relationship to regulation of calcium, phosphorus and fluorine metabolism. Bioreactive forms of oxygen, nitrogen and chlorine. Chemical reactions in biological systems. Oral cavity and pH. Relationship between the environment of the oral cavity and the teeth, the pathophysiology of chemical reactions in the oral cavity, tooth decay theory. Structure and properties of substances used in dentistry. Classification of dental materials according to their chemical nature. Amalgams. Plastics as biomaterials. Resin composites and compomers. Resins and monomeric systems. Biochemically important reactions of organic compounds. The structure, properties and biological function of natural compounds (saccharides, lipids). Nonenzymatic glycation in diabetes. Polysaccharides. Chemical structure and functions of biological membranes. Steroids. Alkaloids. Reactions of	

amino acids. Peptide hormones and other biologically active peptides. Structure and functions of proteins. Nucleic acids and their sensitivity to mutagenic agents. Oxidative stress, oral cavity and antioxidative systems in organism. Structure and biological function of vitamins. Enzymes – their structure and biological function, mechanism of their action, regulation of catalytical efficiency of enzymes in the organism. Enzymes in oral cavity. The importance and application of enzymes in medicine.

Seminars and practicals: Principles of physico-chemical methods (spectrophotometry, potentiometry, chromatography) and their practical application in laboratory diagnostics. Determination of selected metal ions in biological material, determination of their effect on fragility of erythrocytes. Preparation of solutions and measurement of body fluids pH. Qualitative and quantitative determination of important physiological and pathological metabolites (urea, glucose, ketone bodies, total lipids, malondialdehyde). Thin-layer and gel-permeation chromatographies of amino acids and proteins. Determination and calculation of enzymes activities, study of effects of different factors.

Recommended literature:

Országhová Z., Žitňanová I. et al.: Medical Chemistry. Vydavateľstvo UK, Bratislava, 2010, 272 s.

Hrnčiarová M. et al.: Medical Chemistry, Laboratory part, Asklepios, 1993

Holum J.R.: Fundamentals of General, Organic and Biological Chemistry, 6th Edition, John Wiley and Sons Inc., New York, 1998

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 65

A	B	C	D	E	FX
3,08	12,31	6,15	10,77	38,46	29,23

Lecturers: doc. RNDr. Jana Muchová, PhD., prof. Ing. Zdeňka Ďuračková, PhD., doc. PharmDr. Vladimír Jakuš, CSc., doc. Ing. Ingrid Žitňanová, PhD., RNDr. Lucia Andrežálová, PhD., RNDr. Zuzana Országhová, PhD., RNDr. Želmíra Barošková, Mgr. Ľubomír Kuračka, PhD., RNDr. Monika Ďurfinová, PhD., Mgr. Monika Dvořáková, PhD., doc. MUDr. Viera Rendeková, CSc., Ing. Miriama Ježovičová, PhD., MUDr. Peter Ščigulinský, RNDr. Mgr. Marián Koláček, PhD., prof. MUDr. Ladislav Turecký, CSc., doc. RNDr. Eva Uhlíková, CSc.

Last change: 22.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚSLLE/L-S-ZLa-060/17		Course title: Medical Ethics			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 12s / 18s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 43					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: MUDr. Jana Trizuljaková, PhD., MUDr. Ján Štvrtina, Mgr. Mária Kolesárová, PhD., MUDr. Lucia Krémeryová					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.MÚ/L-S-ZLa-053/17		Course title: Medical Microbiology 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 20s / 20s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.AÚ/L-S-ZLa-002/16 - Anatomy 2 and LF.ÚHE/L-S-ZLa-029/16 - Histology and Embryology 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 47					
A	B	C	D	E	FX
10,64	14,89	23,4	25,53	14,89	10,64
Lecturers: prof. MUDr. Vladimír Krčméry, DrSc., doc. RNDr. Nasir Ahmad Jalili, CSc., doc. RNDr. Lívia Slobodníková, CSc., Mgr. Zuzana Hubenáková, RNDr. Lucia Janošíková, RNDr. Ján Predný, RNDr. Magdaléna Šimkovičová, CSc., MUDr. Ján Koreň, PhD., doc. MUDr. Adriana Liptáková, PhD., MPH, RNDr. Katarína Schwarzová, PhD., Mgr. Marek Straka					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.MÚ/L-S-ZLa-054/17		Course title: Medical Microbiology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 20s / 24s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.MÚ/L-S-ZLa-053/17 - Medical Microbiology 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 27					
A	B	C	D	E	FX
33,33	29,63	14,81	11,11	3,7	7,41
Lecturers: doc. MUDr. Adriana Liptáková, PhD., MPH, prof. MUDr. Vladimír Krčméry, DrSc., doc. RNDr. Nasir Ahmad Jalili, CSc., doc. RNDr. Lívia Slobodníková, CSc., MUDr. Ján Koreň, PhD., RNDr. Magdaléna Šimkovičová, CSc., doc. RNDr. Jan Trupl, CSc., Mgr. Zuzana Hubenáková, RNDr. Katarína Schwarzová, PhD., Mgr. Marek Straka					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.PK/L-S-ZLa-056/18		Course title: Medical Psychology and Communication			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 12s / 10s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.FyÚ/L-S-ZLa-026/17 - Physiology 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
10,53	10,53	36,84	5,26	21,05	15,79
Lecturers: prof. MUDr. Ján Pečeňák, CSc., MUDr. Ľubomíra Izáková, PhD., MUDr. Mária Kráľová, CSc., doc. PhDr. Eva Morovicsová, PhD., MPH					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-131/18		Course title: Modern Diagnostics, Simulation and 3D Printing in Dentistry			
Educational activities: Type of activities: lecture Number of hours: per week: per level/semester: 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 20					
A	B	C	D	E	FX
15,0	40,0	15,0	5,0	25,0	0,0
Lecturers: MUDr. Andrej Thurzo, PhD., MPH					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.NK1/L-ZLa-054/09	Course title: Neurology
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 22s / 20s Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 7.	
Educational level: I.II.	
Prerequisites: LF.ÚPA/L-ZLa-064/00 - Pathological Anatomy 2 and LF.ÚPF/L-ZLa-065/12 - Pathological Physiology 2	
Course requirements: 100 % attendance on practicals, patient examination and elaboration of complete patient record, written test – minimum 60 % Test grading: A: 93 - 100 %, B: 85 – 92 %, C: 77 – 84 %, D: 69 – 76 %, E: 60 – 68 %, Fx: 0 - 59 % Oral examination	
Learning outcomes: Knowledge: molecular mechanisms underlying nervous system activity, functional neuroanatomy, major neurologic syndromes, manifestation of nervous system disorders, principles and techniques of clinical and instrumental neurological examination, etiopathogenesis, clinical manifestation, diagnostic and therapy of common neurologic disorders Skills: mastering of technique and interpretation of clinical and instrumental neurological examination, identification of signs and symptoms of major neurological disorders, interpretation of laboratory findings in context of clinical picture, elaboration of diagnostic and therapeutic program in major neurological disorders	
Class syllabus: Signs and symptoms of nervous system disorders, major neurologic syndromes, clinical neurological examination – technique and interpretation, EEG, EP, EMG, USG, CT, MRI, lumbar puncture – principles, indications and interpretation, cerebrovascular diseases, epilepsy, headache and craniofacial pain, neurodegenerative diseases, vertebrogenic disorders, tumors of nervous system, infections of nervous system, demyelinating diseases, disorders of peripheral nervous system, disorders of neuromuscular transmission, disorders of skeletal muscles, trauma of nervous system, neurological complications of systemic disease	
Recommended literature: Biller J et al: The Neurological Examination, 6th ed., The McGraw-Hill Companies Inc, 2011, Benarroch E et al: Mayo Clinic Medical Neurosciences, 5th ed., Mayo Clinic Scientific Press 2008, Ropper AH et al: Adams&Victor's Principles of Neurology, 9th ed, The McGraw-Hill Companies, Inc, 2009, Bradley WQ et al: Neurology in Clinical Practice, 5th ed, Butterworth-Heinemann, 2007	

Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 261					
A	B	C	D	E	FX
9,58	11,11	17,24	14,94	29,12	18,01
Lecturers: prof. MUDr. Peter Turčáni, PhD., prof. MUDr. Peter Kukumberg, PhD., prof. MUDr. Pavel Traubner, PhD., prof. MUDr. Branislav Kollár, PhD., doc. MUDr. Jaroslav Pancák, PhD., MUDr. Zoltán Goldenberg, PhD., MUDr. Marián Kondáš, PhD., doc. MUDr. Marek Sýkora, PhD., doc. MUDr. Stanislav Šutovský, PhD., doc. MUDr. Gabriela Timárová, PhD., MUDr. Jozef Szabó, doc. MUDr. Pavel Šiarnik, PhD., doc. MUDr. Karin Gmitterová, PhD., MUDr. Zuzana Košutzká, PhD., MUDr. Iveta Lisá, CSc., MUDr. Jana Martinková, PhD., doc. MUDr. Michal Minár, PhD., MUDr. Darina Slezáková, PhD., prof. MUDr. Peter Valkovič, PhD., MUDr. Darina Petrleničová, PhD., MUDr. Marián Šaling, CSc.					
Last change: 07.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KO/L-ZLa-055/00	Course title: Ophthalmology
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 8.	
Educational level: I.II.	
Prerequisites:	
Course requirements: Knowledge: 100 % of participation in practicals Final test: 20 questions with minimum 60 % of correct answers Test score: A: 91 - 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 % and less Exam: Theory: 3 questions: basic principles of optics, examination methods in Ophthalmology, general Ophthalmology, special Ophthalmology, Podoophthalmology, acute situations and first aid in Ophthalmology Total score is determined from the average of received ratings.	
Learning outcomes: Knowledge: - Acquiring basic, theoretical and practical knowledge in the field of Ophthalmology pediatric and adult patients. Basic examination in Ophthalmology (visual acuity test, direct and indirect ophthalmoscopy, slit lamp examination, perimetry) - Basic problems of clinical morphology and physiology of vision. Diagnostic procedures in ophthalmology: an investigation in daylight and side light. Biomicroscopy of the eye. Ophthalmoscopy direct and indirect. Investigation of visual acuity, field of vision and color perception. Additional tests in Ophthalmology: diagnostic ultrasound, fluorescein angiography of retinal blood vessels, optical coherence tomography, basic radiodiagnostics in Ophthalmology. Podoophthalmology, Ophtalmogenetics, Ophthalmogerontology, Ophthalmogeriatrics. Relationship between Ophthalmology and other medical specialties – stomatosurgery, maxillofacial surgery, otorinolaryngology. General disorders and their manifestations in the eye. Screening in Ophthalmology. Diseases of the eye subsidiary bodies. Diseases of the anterior segment of the eye. Modern cataract surgery. Refractive disorders of the eye. Basics of refractive surgery. Vascular and degenerative diseases of the retina and vitreous. Basics of vitreous-retinal surgery. Glaucoma. Traumatology of the eye. Neuroophthalmology, Ophthalmooncology. Skills: - The basis of investigation techniques, history, principles of treatment of diseases of the anterior and posterior segment of the eye, the algorithm in the differential diagnosis of eye diseases, especially inflammatory etiology and injuries.	

- Treatment of patients with diseases of the eye and orbit. Problems included patients with impairments of the eye to the environment - assessment activities. - First aid and urgent conditions in Ophthalmology. Tumors of the eye and disease of the orbit.

Class syllabus:

Clinical morphology, embryology and physiology of the eye. Redractory system of the eye. Pciples of the paediatric ophthalmology and ophthalmogenetics. Diseases of auxilliary organs of the eye. Iflammatory disease of the anterior segment of the eye. Glaucomas. Diease of the lens: cataract , subluxation and luxation of the lens. Diseases of the vitreous body. Retinal detachment. Vascular diseases of the retina. Diabetic retinopathy Traumatology of the eye.

Principles of the microsurgery of the eye> phacoemulsification, IOL implantation, pars plana vitrectomy. Trabeculectomy.

Skills:

- The basis of investigation techniques, history, principles of treatment of diseases of the anterior and posterior segment of the eye, the algorithm in the differential diagnosis of eye diseases, especially inflammatory etiology and injuries.

- Treatment of patients with diseases of the eye and orbit. Problems included patients with impairments of the eye to the environment - assessment activities. - First aid and urgent conditions in Ophthalmology. Tumors of the eye and disease of the orbit.

Recommended literature:

Ahmed, E.: Textbook of Ophthalmology, Oxford University Press, London, 1993, 505 p.

Kanski, J.J.: Clinical Ophthalmology. A Systemic Approach. Butterworth Heinemann, 2003, 720 p.

Oláh, Z.: Ophthalmology, Lectures for the 5th Class. LFUK, Bratislava, 100 p.

Evans, N.: Ophthalmology, Oxford University Press, 1995, 320 p.

ogi, R.: Basic Ophthalmology, 4 th edition, Jaype Brothers Medical Publishers LTD. New Delhi, 2009, 502 p.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 258

A	B	C	D	E	FX
20,54	29,07	21,32	17,05	11,63	0,39

Lecturers: prof. MUDr. Peter Strmeň, CSc., prof. MUDr. Anton Gerinec, CSc., prof. MUDr. Zoltán Oláh, DrSc., prof. MUDr. Mgr. Alena Furdová, PhD., MPH, doc. MUDr. Vladimír Krásnik, PhD., MUDr. Sylvia Lea Ferková, PhD., MUDr. Jaroslav Hasa, CSc., MUDr. Patricia Krajčová, PhD., MUDr. Jana Štefaničková, PhD., MUDr. Monika Gromová, PhD., PhDr. MUDr. Kristína Horkovičová, PhD., MPH, MUDr. Ivajlo Popov, MUDr. Jela Valášková, MUDr. Veronika Labuzová

Last change: 05.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-015/18		Course title: Oral Surgery 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-079/17 - Preclinical Dentistry 4 and LF.AÚ/L-S-ZLa-088/17 - Topographical Anatomy of the Head					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 6					
A	B	C	D	E	FX
66,67	33,33	0,0	0,0	0,0	0,0
Lecturers: doc. MUDr. Dušan Hirjak, PhD., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Juraj Zajko, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-080/09		Course title: Oral Surgery 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 60s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 7.					
Educational level: I.II.					
Prerequisites: LF.RK2/L-S-ZLa-096/18 - Dental Radiology and LF.KSMCh/L-S-ZLa-015/18 - Oral Surgery 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 209					
A	B	C	D	E	FX
30,62	34,93	21,05	10,53	2,87	0,0
Lecturers: doc. MUDr. Jozef Mračna, CSc., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Dušan Hirjak, PhD., doc. MUDr. Juraj Zajko, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-081/09		Course title: Oral Surgery 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 66s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-080/09 - Oral Surgery 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 242					
A	B	C	D	E	FX
22,73	26,03	29,75	14,46	7,02	0,0
Lecturers: doc. MUDr. Dušan Hirjak, PhD., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Juraj Zajko, CSc., MUDr. Dušan Poruban, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KÚČTCh/L-ZLa-ŠS-3/16	Course title: Oral and Maxillofacial Surgery
Number of credits: 2	
Recommended semester: 11., 12..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KÚČTCh/L-ZLa-102/00		Course title: Oral and Maxillofacial Surgery			
Educational activities: Type of activities: lecture / seminar / laboratory practicals Number of hours: per week: per level/semester: 12s / 10s / 122s Form of the course: on-site learning					
Number of credits: 9					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites: LF.KÚČTCh/L-ZLa-084/09 - Maxillofacial Surgery 3					
Course requirements:					
Learning outcomes:					
Class syllabus: In block before State Examination free topics - possibility of choice for students after agreement withguarantee event. summary topics (e.g. treatment of risk patients, specifics of stomatosurgery in children a erderly, inovations in dentoalveolar surgical procedures, progress in pharmacotherapy, new diagnostic methods, postgraduate education, professional and scientific organisations, publications etc.)					
Recommended literature: All literature included in Oral Surgery 1 - 3 and in Maxillofacial Surgery 1 - 3					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 177					
A	B	C	D	E	FX
31,64	31,07	20,34	11,86	5,08	0,0
Lecturers: doc. MUDr. Dušan Hirjak, PhD., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Juraj Zajko, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Holly, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.					

Last change: 02.06.2015
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-008/00		Course title: Orthodontics 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 4s / 18s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus: Signs of normal dentition. Abnormalities in teeth, dental arches intermaxillary relationship. Angle´s classification. Normoocclusion. Distooocclusion, mesioocclusion. Genuine mandibular progenia. Reverse over jet caused by anterior mandibular shifting.					
Recommended literature: A.Bachratý, L. Bachratá : Introduction to Orthodontics. Comenius University, Bratislava, 1997					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 214					
A	B	C	D	E	FX
59,81	18,69	7,48	8,88	5,14	0,0
Lecturers: MUDr. Blanka Suchancová, PhD., MUDr. Juraj Lysý, PhD., MPH, MUDr. Andrej Thurzo, PhD., MPH, MDDr. Anna Nádaždyová, PhD., MDDr. Soňa Pintešová, MDDr. Nora Kelecsényiová, MDDr. Martina Sirotková, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga					
Last change: 01.02.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-009/09		Course title: Orthodontics 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 7s / 12s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-008/00 - Orthodontics 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 224					
A	B	C	D	E	FX
37,5	30,8	12,5	7,59	11,61	0,0
Lecturers: MUDr. Blanka Suchancová, PhD., MUDr. Juraj Lysý, PhD., MPH, MUDr. Andrej Thurzo, PhD., MPH, MDDr. Anna Nádaždyová, PhD., MDDr. Soňa Pintešová, MDDr. Nora Kelecsényiová, MDDr. Martina Sirotková, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MUDr. Roman Pecháň, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-010/00		Course title: Orthodontics 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 4s / 12s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-009/09 - Orthodontics 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Activators and their modifications. Bionator, elastic open activator. Screen therapy. Extraction therapy. Materials and construction elements of fixed appliances.					
Recommended literature: 1. A. Bachratý, Ľ. Bachratá : Introduction to Orthodontics.Comenius University Bratislava, 1997 2. T. M. Graber, R .L. Vanarsdall : Orthodontics, Mosby-Year book, 1994					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 200					
A	B	C	D	E	FX
36,0	13,0	17,5	18,0	15,5	0,0
Lecturers: MUDr. Blanka Suchancová, PhD., MUDr. Juraj Lysý, PhD., MPH, MUDr. Andrej Thurzo, PhD., MPH, MDDr. Anna Nádaždyová, PhD., MDDr. Soňa Pintešová, MDDr. Nora Kelecsényiová, MDDr. Martina Sirotková, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Anna Tomandlová, CSc.					
Last change: 02.06.2015					

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-011/00		Course title: Orthodontics 4			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 6s / 18s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-010/00 - Orthodontics 3					
Course requirements:					
Learning outcomes:					
Class syllabus: Construction elements of fixed appliances. Intermaxillary class III elastic pulls. Extraoral pulls. Clefts - their orthodontic treatment. Fixed partial appliances, partial arches. Complete arches, intermaxillary pulls of class II and III. Anchoring of fixed appliances and extraoral pull.					
Recommended literature: 1. A. Bachratý, Ľ. Bachratá : Introduction to Orthodontics 2. T. M. Graber, B. Nevman : Removable orthodontic appliances. Philadelphia, W.B. Saunders, 1977					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 190					
A	B	C	D	E	FX
56,84	14,21	13,68	8,42	6,84	0,0
Lecturers: MUDr. Juraj Lysý, PhD., MPH, MUDr. Andrej Thurzo, PhD., MPH, MDDr. Anna Nádaždyová, PhD., MDDr. Soňa Pintešová, MDDr. Nora Kelecsényiová, MDDr. Martina Sirotková					
Last change: 01.02.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-012/00		Course title: Orthodontics 5			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 4s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-011/00 - Orthodontics 4					
Course requirements:					
Learning outcomes:					
Class syllabus: Construction elements of fixed appliances. Intermaxillary class III elastic pulls. Extraoral pulls. Clefts - their orthodontic treatment. Fixed partial appliances, partial arches. Complete arches, intermaxillary pulls of class II and III Anchoring of fixed appliances and extraoral pull.					
Recommended literature: 1. A.Bachratý, Ľ.Bachratá : Introduction to Orthodontics 2. T.M. Graber, B.Nevman : Removable orthdontic appliances. Philadelphia, W.B. Saunders, 1977					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 187					
A	B	C	D	E	FX
39,04	36,9	11,76	8,56	3,21	0,53
Lecturers: MUDr. Juraj Lysý, PhD., MPH, MUDr. Andrej Thurzo, PhD., MPH, MDDr. Anna Nádaždyová, PhD., MDDr. Soňa Pintešová, MDDr. Nora Kelecsényiová, MDDr. Martina Sirotková, MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Michail Vasileios Kapetanakis, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga					

Last change: 02.06.2015
Approved by: prof. MUDr. Peter Stanko, PhD.

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KSMCh/L-ZLa-ŠS-4/16	Course title: Orthopaedic Dentistry
Number of credits: 2	
Recommended semester: 11., 12..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-057/00		Course title: Orthopaedic Dentistry 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 72s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-090/00 - Dental Prosthetics 5					
Course requirements:					
Learning outcomes:					
Class syllabus: Complex multidisciplinary prosthetic treatments, treatment of progressiveatrophy, orthodontics prosthetics cooperation patients with serious geneale conditions gerontoprosthodontics, esthetics, consequences of fai failures in prosthetics treatment.					
Recommended literature: Tvrdon, M. et al. : Protetická stomatológia. Liečba a prevencia. Science 2001, Bratislava, 1999, 580 p. Tvrdon,M., Čech, I., Sokolová, T. : Atlas of Prosthodontic Treatment. Science 2001, Bratislava, 2004, 311 p. Morrow, Rudd, Eismann : Dental Laboratory Procedures Complete Dentures.Volume one. The C.V.Mosby Comp. , 1980 Tvrdon,M. : Prosthodontics and Prevention of the Loss of Teeth. Ister Science Press,Bratislava, 1993 Brewer,A.A., Morrow,R.M. : Owerdentures. The C.V.Mosby, 1980 A. Roy, Mac Gregor, Fena, Kiddelow, Gimson : Clinical Dental Prosthodontics,Butheworth - Heinemann, 1989, 352 p. G.G.Kantorowicz, L.C.Howe, D.S.Shovelton : Inlays, Crowns and Bridges, 5 th ed.1993, 192 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 188					
A	B	C	D	E	FX
34,57	27,13	20,74	12,77	4,79	0,0
Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MUDr. Michaela Apfelová, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia					

Fountoulaki, MUDr. Dušan Holý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czakó, PhD.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-058/00		Course title: Orthopaedic Dentistry 2			
Educational activities: Type of activities: lecture / seminar / laboratory practicals Number of hours: per week: per level/semester: 8s / 10s / 98s Form of the course: on-site learning					
Number of credits: 7					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-057/00 - Orthopaedic Dentistry 1					
Course requirements:					
Learning outcomes:					
Class syllabus: Complex multidisciplinary prosthetic treatments, treatment of progressiveatrophy, orthodontics prosthetics cooperation patients with serious geneale conditions gerontoprosthodontics , esthetics, consequences of fai failures in prosthetics treatment.					
Recommended literature: Tvrdon̄, M. et al. : Protetická stomatológia. Liečba a prevencia. Science 2001, Bratislava, 1999, 580 p. Tvrdon̄,M., Čech, I., Sokolová, T. : Atlas of Prosthodontic Treatment. Science 2001, Bratislava, 2004, 311 p. Morrow, Rudd, Eismann : Dental Laboratory Procedures Complete Dentures. Volume one. The C.V.Mosby Comp. , 1980 Tvrdon̄,M. : Prosthodontics and Prevention of the Loss of Teeth. Ister Science Press,Bratislava, 1993 Brewer,A.A., Morrow,R.M. : Owerdentures. The C.V.Mosby, 1980 A. Roy, Mac Gregor, Fena, Kiddelow, Gimson : Clinical Dental Prosthodontics,Butheworth - Heinemann, 1989, 352 p. G.G.Kantorowicz, L.C.Howe, D.S.Shovelton : Inlays, Crowns and Bridges, 5 th ed.1993, 192 p.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 181					
A	B	C	D	E	FX
45,3	31,49	15,47	5,52	2,21	0,0
Lecturers: MUDr. Tatiana Sokolová, CSc., prof. MUDr. Peter Stanko, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis. MDDr. Nora Kelecsényiová,					

MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Ladislav Czako, PhD.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ORLK1/L-ZLa-056-/00	Course title: Otorhinolaryngology
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 25s Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 8.	
Educational level: I.II.	
Prerequisites:	
Course requirements: All practicals need to be attended Ability to run patient's notes Test results need to reach 60% or more correct answers in order to pass (A: 91 - 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 % and less) Practical exam Final evaluation takes into consideration all partial evaluations	
Learning outcomes: Knowledge: Profound theoretical knowledge in anatomy and physiology of ENT organs and neighboring areas. Knowledge on etiology, pathophysiology, diagnostics and treatment of ENT pathology. Basics of pharmacology in ENT, especially in infectious diseases. Theoretical knowledge on therapeutical approaches in ENT focused on oral cavity, nose, paranasal sinuses and the neck, principles of endoscopic diagnostic and surgical techniques in ENT. Principles of physiology and pathophysiology of hearing, basic knowledge of radiology in ENT. Basics of diagnostics and treatment in ENT oncology. Practical skills: History taking, physical examination of ENT organs, otoscopy, examination of the nose and nasal cavity including endoscopy, laryngoscopy including flexible laryngoscopy, epipharyngoscopy, examination of oral cavity and oropharynx, palpation of the neck. Reading and understanding of pure tone hearing test and tympanogram, principle of the neonatal hearing screening, evaluation of the CT and MRI of paranasal sinuses and the neck. Student must be able to make the provisional diagnosis including differential diagnoses, indicate appropriate examinations and therapeutically manage the patient.	
Class syllabus: Basics of anatomy and physiology of ENT organs. Standard examination methods including audiological diagnostics, neonatal screening of hearing. Symptoms of ENT diseases, diseases of ear, nose, sinuses, larynx, pharynx, oesophagus, thyroid and parathyroid glands, salivary glands and the neck. Tracheostomy, cricothyroidotomy, intubation. Tracheostomy care. Aspects of care after laryngectomy, tonsillectomy, ear and nose surgeries. ENT emergencies- choking, nose bleeds,	

bleeding from the mouth, management of inhaled and ingested foreign bodies. Management of the patient with head and neck cancer. Head and neck trauma.					
Recommended literature: Tedla et al.: Basic Otorhinolaryngology (Vydavatel'stvo UK, 2016, in press) Anniko M et al.: Otorhinolaryngology, Head and Neck Surgery, Springer-Verlag Berlin Heidelberg 2010, 737 pp. Becker, W., Naumann, H.H., Pfaltz, C.R.: Ear, Nose, and Throat Diseases. Sec. Ed. Thieme Verlag, Stuttgart, 1994, 581 s.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 259					
A	B	C	D	E	FX
20,85	28,57	25,87	13,51	10,04	1,16
Lecturers: prof. MUDr. Milan Profant, CSc., doc. MUDr. Zuzana Kabátová, CSc., doc. MUDr. Milan Krošlák, CSc., MUDr. Daniela Nechojdomová, PhD., MUDr. Irina Šebová, CSc., MUDr. Livia Majerníková, MUDr. Gabriela Pavlovčinová, PhD., MUDr. Patrik Štefanička, PhD., doc. MUDr. Miroslav Tedla, PhD., MPH, MUDr. RNDr. Lukáš Varga, PhD., MUDr. Ivana Matejová, MUDr. Dimitrios Paouris, MUDr. Lucia Demešová					
Last change: 24.11.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-068/00		Course title: Paediatric Dentistry			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-048/00 - Restorative Dentistry 3					
Course requirements:					
Learning outcomes:					
Class syllabus: Developmental aspects in pedodontics. Primary, mixed and permanent dentitions. Child examination in stomatology and treatment planning in children. Management of child patient. Psychological aspects in paediatric stomatology. Medication in pedodontics. Prevention as basic principle in pediatric dentistry. Dental caries in children and its specificity. Therapy of primary and young permanent teeth. Endodontics in primary and young permanent dentitions. Injuries of the teeth in the child age. Prosthetics in children. Signs of the systemic diseases in oral cavity in children. Demonstration of some cases from pediatric dentistry.					
Recommended literature: Koch G. et al.: Pedodontics-a clinical approach, 1-st Edition. Munksgaard,, Copenhagen 1991. Welbury R.W. : Paediatric Dentistry. Oxford University Press, 1991.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 211					
A	B	C	D	E	FX
46,92	16,59	13,74	14,22	8,53	0,0
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MUDr. Bohuslav Novák, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, doktor medicíny Halyna Pruts,					

MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.D_K/L-ZLa-067/00	Course title: Paediatrics
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 20s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 9.	
Educational level: I.II.	
Prerequisites: LF.IK4/L-ZLa-042/00 - Internal Medicine 2	
Course requirements: 100% presence in practicals/internships Exam: written part – complete test minimally on 60% practical part – examination of pediatric patient theoretical part – 2 questions form pediatric problems Evaluation of test: A: 91-100%, B: 81-99%, C: 73-80%, D: 66-72%, E: 60-65%. Fx:59% and less General evaluation will be determined from average of acquired knowledge	
Learning outcomes: Knowledge: Division of children's age. Growth and development of child. Congenital heart diseases. Nutrition disorders. Malabsorption syndrome. Bleeding diseases. Diabetes mellitus. Thyroid diseases. Kidneys and urinary tract disorders. Disorders of Immune system. Respiratory diseases. Poisons. Principles of antibiotic treatment. Hypertension. Breast feeding especially from point of view of teeth development. Skills: Examination of child. History, status presence generalis and localis. Practical management of diagnostics and treatment of following states: Acute and chronic disorders of nutrition, respiratory diseases, kidney and urinary tract disorders, headache and bellyache, diabetes mellitus, Principles of antibiotic and antipyretic treatment in children, puberty problems.	
Class syllabus: Growth and development of child. Nutrition. Newborn period: physiology and pathology. Congenital and acquired heart disease, heart failure. Hypertension in children. Congenital and acquired respiratory diseases. Disorders of immune system. Congenital and acquired gastrointestinal tract disorders. Disorders of blood and blood produced organs – anemia, bleeding diseases, leukemias, Morbus Hodgkin. Congenital and acquired disorders of kidney and urinary tract. Endocrine diseases of childhood. Diabetes mellitus. Intoxications. Infectious and exanthematous diseases. Vaccination. Lectures: Division of children's age. Growth and development of child. Congenital heart diseases. Nutrition disorders. Malabsorption syndrome. Disorders of blood and blood produced organs. Diabetes	

mellitus. Thyroid diseases. Kidneys and urinary tract disorders. Disorders of Immune system. Respiratory diseases. Poisons. Principles of antibiotic treatment. Hypertension. Breast feeding especially from point of view of teeth development. Practicals/interships: Examination of child. History, status presence generalis and localis. Practical management of diagnostics and treatment of following states: Acute and chronic disorders of nutrition, respiratory diseases, kidney and urinary tract disorders, headache and bellyache, diabetes mellitus, Principles of antibiotic and antipyretic treatment in children, puberty problems.																	
Recommended literature: Červeňová O. a kol.: Vybrané kapitoly z pediatrie pre študentov zubného lekárstva. Bratislava, Univerzita Komenského, 2012, 124s ISBN:978802233206 4																	
Languages necessary to complete the course:																	
Notes:																	
Past grade distribution Total number of evaluated students: 230 <table> <tr> <th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr> <tr> <td>41,74</td><td>13,91</td><td>16,52</td><td>10,0</td><td>15,65</td><td>2,17</td></tr> </table>						A	B	C	D	E	FX	41,74	13,91	16,52	10,0	15,65	2,17
A	B	C	D	E	FX												
41,74	13,91	16,52	10,0	15,65	2,17												
Lecturers: prof. MUDr. Ingrid Brucknerová, PhD., prof. MUDr. Ľudmila Podracká, CSc., doc. MUDr. Peter Čižnár, CSc., MUDr. Ľubomír Barák, CSc., MUDr. Zuzana Blusková, PhD., doc. MUDr. Vladimír Bzdúch, CSc., doc. MUDr. Oľga Červeňová, CSc., MUDr. Tomáš Dallos, PhD., MUDr. Jarmila Hornová, PhD., MUDr. Katarína Juričková, doc. MUDr. Ľudmila Košťálová, CSc., MUDr. Katarína Krivošíková, MUDr. Denisa Lobotková, PhD., MUDr. Zuzana Pribilincová, CSc., MUDr. Katarína Prochotská, PhD., doc. MUDr. Juraj Staník, PhD., MUDr. Ľubica Tichá, PhD., MUDr. Dagmar Urbanová, PhD., MUDr. Alžbeta Čagalová																	
Last change: 24.11.2016																	
Approved by: prof. MUDr. Peter Stanko, PhD.																	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚPA/L-S-ZLa-071/17		Course title: Pathological Anatomy 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 36s / 36s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.AÚ/L-S-ZLa-002/16 - Anatomy 2 and LF.ÚHE/L-S-ZLa-030/17 - Histology and Embryology 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 37					
A	B	C	D	E	FX
2,7	10,81	51,35	27,03	8,11	0,0
Lecturers: prof. MUDr. Pavel Babál, CSc., prof. MUDr. Ľudovít Danihel, CSc., doc. MUDr. Ján Porubský, CSc., MUDr. Zuzana Čierna, PhD., MUDr. Mgr. Vladimír Šišovský, PhD., MUDr. Kristína Mosná, MUDr. Pavol Janega, PhD., MUDr. Andrea Janegová, PhD., MUDr. Kristína Mikuš Kuracinová, PhD., MUDr. Hedviga Mrázová, PhD., MUDr. Michal Palkovič, PhD., MPH, MUDr. Andrea Černá, PhD., MUDr. Katarína Letkovská, PhD., MUDr. Lucia Krivošíková, MUDr. Samuel Horák					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚPA/L-S-ZLa-072/18		Course title: Pathological Anatomy 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 32s / 32s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.ÚPA/L-S-ZLa-071/17 - Pathological Anatomy 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 15					
A	B	C	D	E	FX
26,67	6,67	6,67	6,67	6,67	46,67
Lecturers: prof. MUDr. Ľudovít Danihel, CSc., prof. MUDr. Pavel Babál, CSc., doc. MUDr. Ján Porubský, CSc., MUDr. Zuzana Čierna, PhD., MUDr. Pavol Janega, PhD., MUDr. Andrea Janegová, PhD., MUDr. Katarína Letkovská, PhD., MUDr. Kristína Mikuš Kuracinová, PhD., MUDr. Kristína Mosná, MUDr. Hedviga Mrázová, PhD., MUDr. Michal Palkovič, PhD., MPH, MUDr. Mgr. Vladimír Šišovský, PhD., MUDr. Lucia Krivošíková, MUDr. Samuel Horák					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚPA/L-ZLa-064/00	Course title: Pathological Anatomy 2
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 32s / 32s Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 5.	
Educational level: I.II.	
Prerequisites: LF.ÚPA/L-S-ZLa-071/17 - Pathological Anatomy 1	
Course requirements: 100% histopathology and autopsy class attendance. Histopathology class - to pass 2 written control tests - Multiple Choice Test, minimum score of 60 % Autopsy classes - Continuous oral evaluation of knowledge Complex exam: - Practical exam in autopsy room – oral form - Description of 1 histopathological slide - Final written multiple choice test – minimum score of 60 % - Oral exam 3 questions 1 - general pathology, oncology 1 - systemic pathology 1 – pathology of orofacial region Test scoring: A: 91 - 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 % and less.Total score is determined from the average of ratings received.	
Learning outcomes: Knowledge: Morphologic changes of the organs in tumorous and non-tumorous processes. Tumor classification, grading, staging. Pathology of orofacial region. Diagnosis arrangement of autopsy report based on gross and microscopical examination. Skills: The use of modern immunohistochemical, molecular-biological and ultrastructural methods in diagnostics of pathological processes.	
Class syllabus: Special pathology of orofacial region: oral cavity and dental pathology– developmental dental anomalies, dental caries, diseases of the dental pulp, acute and chronic inflammations, parodontal and gingival diseases, bacterial and viral infections, oral manifestation of hormonal and systemic diseases, periodontal diseases, occlusal trauma. Diseases of oral mucosa, tongue and lips, developmental anomalies, inflammations, changes caused by systemic disorders, vitamins deficiency. Temporo-mandibular joint diseases. Pseudotumors of oral cavity, hyperplasia, odontogenic cysts, non-odontogenic cysts, benign and malignant orofacial region tumors	

– epithelial, mesenchymal. Odontogenic tumors. Salivary glands pathology – sialoadenosis, sialolithiasis, sialoadenitis, Sjogren syndrome, salivary gland tumors – benign, malignant. Special systemic pathology: cardiovascular system – vascular diseases, atherosclerosis, heart diseases, respiratory system – inflammations, allergies, emphysema, tumors, hemopoetic system, pathology of spleen, lymph nodes, nephropathology – vascular disorders, glomerulonephritis, tumors, ulcerous colitis, Crohn's disease, metabolic diseases, endocrine system – syndromes, tumors, neuroendocrine system, skin – inflammations, tumors, genitals – inflammations, sexually transmitted diseases, precancerous states, tumors, breast, endometrial dysfunctions, pathology of pregnancy, trophoblastic disease, nervous system – traumas, circulation disorders, inflammations, degenerative diseases, tumors, pathology of neonate.																	
Recommended literature: Harsh Mohan: Textbook of Jaypee Brothers Medical Publishers LTD., 2010, 933 p. Robins and Cotrans: Atlas of Pathology, ELSEVIER 2006, 529 p. Damjanov Ivan: Atlas of Histopathology, Jaypee Brothers Medical Publishers LTD., 2012, 399 p.																	
Languages necessary to complete the course:																	
Notes:																	
Past grade distribution Total number of evaluated students: 314 <table border="1"> <thead> <tr> <th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr> </thead> <tbody> <tr> <td>9,24</td><td>9,55</td><td>17,83</td><td>18,79</td><td>26,11</td><td>18,47</td></tr> </tbody> </table>						A	B	C	D	E	FX	9,24	9,55	17,83	18,79	26,11	18,47
A	B	C	D	E	FX												
9,24	9,55	17,83	18,79	26,11	18,47												
Lecturers: prof. MUDr. Ľudovít Danihel, CSc., prof. MUDr. Pavel Babál, CSc., doc. MUDr. Ján Porubský, CSc., MUDr. Andrea Černá, PhD., MUDr. Pavol Janega, PhD., MUDr. Michal Palkovič, PhD., MPH, MUDr. Mgr. Vladimír Šišovský, PhD., MUDr. Zuzana Čierna, PhD., MUDr. Kristína Mosná, MUDr. Andrea Janegová, PhD., MUDr. Katarína Letkovská, PhD., MUDr. Kristína Mikuš Kuracinová, PhD., MUDr. Hedviga Mrázová, PhD., MUDr. Samuel Horák																	
Last change: 22.12.2016																	
Approved by: prof. MUDr. Peter Stanko, PhD.																	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚPF/L-S-ZLa-073/17		Course title: Pathological Physiology 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 24s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.FyÚ/L-S-ZLa-026/17 - Physiology 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 43					
A	B	C	D	E	FX
2,33	79,07	18,6	0,0	0,0	0,0
Lecturers: prof. MUDr. Fedor Šimko, CSc., prof. MUDr. Marián Bernadič, CSc., prof. MUDr. Beáta Mladosievičová, CSc., doc. RNDr. Ing. Peter Celec, DrSc., doc. MUDr. Barbara Ukropcová, PhD., MUDr. RNDr. Ľudovít Paulis, PhD., MUDr. Ljuba Bachárová, DrSc., MUDr. Tomáš Baka, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚPF/L-S-ZLa-074/18		Course title: Pathological Physiology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 26s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.ÚLChB/L-S-ZLa-052/17 - Medical Biochemistry for Dentistry 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 15					
A	B	C	D	E	FX
13,33	0,0	6,67	0,0	20,0	60,0
Lecturers: prof. MUDr. Fedor Šimko, CSc., prof. MUDr. Marián Bernadič, CSc., prof. MUDr. Beáta Mladosievičová, CSc., doc. RNDr. Ing. Peter Celec, DrSc., doc. MUDr. Barbara Ukropcová, PhD., MUDr. RNDr. Ľudovít Paulis, PhD., MUDr. Ljuba Bachárová, DrSc., MUDr. Tomáš Baka, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚPF/L-ZLa-065/12		Course title: Pathological Physiology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 26s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 170					
A	B	C	D	E	FX
9,41	10,0	22,35	30,0	25,88	2,35
Lecturers: prof. MUDr. Marián Bernadič, CSc., prof. MUDr. Beáta Mladosievičová, CSc., prof. MUDr. Fedor Šimko, CSc., doc. RNDr. Ing. Peter Celec, DrSc., MUDr. RNDr. Ľudovít Paulis, PhD., MUDr. Ljuba Bachárová, DrSc., doc. MUDr. Barbara Ukropcová, PhD., MUDr. Tomáš Baka, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-059/00		Course title: Periodontology 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 12s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 201					
A	B	C	D	E	FX
21,89	30,35	17,91	21,39	8,46	0,0
Lecturers: doc. MUDr. Ján Vodrážka, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-060/00		Course title: Periodontology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 12s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-059/00 - Periodontology 1					
Course requirements:					
Learning outcomes:					
Class syllabus: Graduate of the course has basic knowledge about anatomy and physiology of oral soft tissue. He is informed about the clinical picture, diagnostics and treatment of inflammatory, infectious and general diseases of oral mucosa and also with precancer states and malignity of oral mucosa and salivary glands. He is able to examine the patient, to give the correct diagnose and to choose the adequate treatment.					
Recommended literature: Laskaris.G.: Color atlas of oral diseases, Stuttgart, Thieme Verlag, 1994, 372 s., ISBN 3-13-717002-8					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 212					
A	B	C	D	E	FX
37,74	32,08	19,81	5,66	3,3	1,42
Lecturers: doc. MUDr. Ján Vodrážka, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MDDr. Soňa Pintešová					

Last change: 02.06.2015
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-061/00		Course title: Periodontology 3			
Educational activities: Type of activities: laboratory practicals Number of hours: per week: per level/semester: 18s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-060/00 - Periodontology 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Graduate of the course has complete knowledge about conservative treatment of periodontal diseases with aim on separate diagnoses. He also becomes familiar with surgery treatment with targeting on the most common diseases. He is able to examine the patient, to give the correct diagnose and to choose and practice the adequate treatment.					
Recommended literature: Rateitschak, E.M.: Color atlas of periodontology. Stuttgart: Thieme Verlag, 1985, 321 s., ISBN 3-13-675001-2 Schwartz,M.: Clinical Guide to periodontics. W.B. Saunders company, 1995, 214s., ISBN 0-7216-4823-1 Heasman,P.: Periodontology. Churchill Livingstone, 1997, 138 s., ISBN 0-443-05705-2					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 188					
A	B	C	D	E	FX
26,6	39,36	14,36	13,3	6,38	0,0
Lecturers: doc. MUDr. Ján Vodrážka, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou,					

MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-062/00		Course title: Periodontology 4			
Educational activities: Type of activities: laboratory practicals Number of hours: per week: per level/semester: 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-061/00 - Periodontology 3					
Course requirements:					
Learning outcomes:					
Class syllabus: Graduate of the course has been informed about advanced procedures in treatment of periodontal diseases and diseases of oral mucosa. He has been informed about the usage of implants, guided tissue regeneration and transplantation procedures. He is able to examine the patient, to give the correct diagnose and to choose and apply the adequate treatment.					
Recommended literature: Rateitschak, E.M.: Color atlas of periodontology. Stuttgart: Thieme Verlag, 1985, 321 s., ISBN 3-13-675001-2 Schwartz,M.: Clinical Guide to periodontics. W.B. Saunders company, 1995, 214s., ISBN 0-7216-4823-1 Heasman,P.: Periodontology. Churchill Livingstone, 1997, 138 s., ISBN 0-443-05705-2					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 187					
A	B	C	D	E	FX
29,95	44,92	14,97	6,95	3,21	0,0
Lecturers: doc. MUDr. Ján Vodrážka, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou,					

MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚFKF/L-S-ZLa-023/18		Course title: Pharmacology 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 18s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites: LF.ÚPF/L-S-ZLa-073/17 - Pathological Physiology 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
57,89	42,11	0,0	0,0	0,0	0,0
Lecturers: prof. MUDr. Viera Kristová, CSc., prof. MUDr. Milan Kriška, DrSc., prof. MUDr. Martin Wawruch, PhD., PharmDr. Andrea Gažová, PhD., MUDr. Kristína Hudecová, PhD., MUDr. Miriam Petrová, PhD., MUDr. Vasil Hricák, MUDr. Monika Laššánová, PhD., MUDr. Andrea Raganová, MUDr. Jana Tisoňová, PhD., MUDr. Róbert Vojtko, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚFKF/L-S-ZLa-024/18		Course title: Pharmacology 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 18s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.MÚ/L-S-ZLa-054/17 - Medical Microbiology 2 and LF.ÚPF/L-S-ZLa-074/18 - Pathological Physiology 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 5					
A	B	C	D	E	FX
20,0	20,0	20,0	40,0	0,0	0,0
Lecturers: prof. MUDr. Viera Kristová, CSc., prof. MUDr. Milan Kriška, DrSc., prof. MUDr. Martin Wawruch, PhD., PharmDr. Andrea Gažová, PhD., MUDr. Kristína Hudecová, PhD., MUDr. Miriam Petrová, PhD., MUDr. Vasil Hricák, MUDr. Monika Laššánová, PhD., MUDr. Andrea Raganová, MUDr. Jana Tisoňová, PhD., MUDr. Róbert Vojtko, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚFKF/L-ZLa-021/12	Course title: Pharmacology 2
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 18s Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 6.	
Educational level: I.II.	
Prerequisites:	
Course requirements: - 100% attendance of tutorials - student must achieve at least 70% of maximum points (credit tests + seminar essay) - exam: written part - student has to reach at least 70% oral part - 3 questions (1 from general pharmacology, 2 from special pharmacology) - credit test evaluation: A: 94 - 100 %, B: 88 - 93 %, C: 82 - 87 %, D: 76 - 81 %, E: 70 - 75 %, Fx: 69 % and less	
Learning outcomes: Knowledge: Gain knowledge about drugs within specific pharmacodynamic groups (emphasis on the medical use in dentistry) with a focus on: - mechanism of action - pharmacokinetic properties - clinical use, contraindications - adverse effects - interactions with drugs, OTC products and other substances Skills: - learn how to apply knowledge of pharmacology in clinical disciplines - learn to assess the risk-benefit ratio of drugs in individual patient with an emphasis on medical pharmacology in dentistry	
Class syllabus: Pharmacology of cardiovascular system. Cardiotonics. Antiarrhythmics. Antianginal agents. Pharmacotherapy of heart failure. Antihypertensives. Vasodilators. Lipid-lowering agents. Anticoagulants. Fibrinolytics. Antiplatelet agents. CNS drugs. Neurotransmitters in the CNS. Antiparkinson agents. Antiepileptics. Antipsychotics. Anxiolytics and hypnotics. Therapy of insomnia. Cognitive enhancers. Pharmacology of the endocrine system. Pituitary hormones as drugs. Glucocorticoids. Thyroid hormones. Antidiabetics. Female and male hormones. Contraceptives. Hormone replacement therapy. Osteoporosis treatment. Antimicrobials. Beta-lactam antibiotics, macrolides, aminoglycosides, tetracyclines. Antituberculotics. Antiparasitic	

drugs. Antivirals. Pharmacotherapy of AIDS. Antimycotics. Principles of drug effect evaluation in individualised therapy.					
Recommended literature: Brenner, GM, and Stevens, CM: Pharmacology, 4th edition Philadelphia: Saunders/Elsevier, 2013.viii, 520 p. ISBN 978-1-4557-0282-4. Larner, J, Brody, TH and Minneman, KP: Brody's Human Pharmacology. Molecular to Clinical. 4th edition Philadelphia: Elsevier Mosby, 2005. 775 p. ISBN 978-0-323-03286-9.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 175					
A	B	C	D	E	FX
16,0	16,57	24,0	14,86	21,71	6,86
Lecturers: prof. MUDr. Viera Kristová, CSc., prof. MUDr. Milan Kriška, DrSc., prof. MUDr. Martin Wawruch, PhD., PharmDr. Andrea Gažová, PhD., MUDr. Miriam Petrová, PhD., MUDr. Kristína Hudecová, PhD., MUDr. Monika Laššánová, PhD., MUDr. Jana Tisoňová, PhD., MUDr. Róbert Vojtko, PhD.					
Last change: 08.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-ZLa-X19/16	Course title: Physical Training (5)
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 24s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 5.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation in seminars	
Learning outcomes: Knowledge: - Theoretical knowledge about the importance of physical activity and sport for a healthy life of man - Theoretical knowledge of the history and present various kinds of sport - Theoretical knowledge of strength training, swimming and tourism - The rules of the different sports - Sport as a means of fair play Skills: Practical skills of different kinds of sports - game activities, game combinations and game systems (defense, offense) Practical skills of strengthening	
Class syllabus: Teach the theory, methodology and practical coping following sports: basketball, volleyball, football- futsal, hockey, tennis, table tennis, badminton, swimming, aerobics, zumba, hiking (medium course, walking and water) and winter sports according to the interest of students. Foundations and principles of exercise in the gym. Practicing and mastering the basic game activities and simple combinations in game situations. Fundamentals of the rules, strategy and tactics in the selected sport. Exercises for medically fragile - fit, gym, swimming pool. Optional winter concentration.	
Recommended literature: Fitness and Strength Training for All Sports : Theory, Methods, Programs	
Languages necessary to complete the course:	
Notes:	

Past grade distribution
Total number of evaluated students: 53
ABS0
100,0
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Veronika Lovásová, PhD., Mgr. Petra Slyšková, Mgr. Henrich Krč
Last change: 22.12.2016
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-ZLa-X20/16	Course title: Physical Training (6)
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 24s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 6.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation in seminars	
Learning outcomes: Knowledge: - Theoretical knowledge about the importance of physical activity and sport for a healthy life of man - Theoretical knowledge of the history and present various kinds of sport - Theoretical knowledge of strength training, swimming and tourism - The rules of the different sports - Sport as a means of fair play Skills: Practical skills of different kinds of sports - game activities, game combinations and game systems (defense, offense) Practical skills of strengthening	
Class syllabus: Teach the theory, methodology and practical coping following sports: basketball, volleyball, football- futsal, hockey, tennis, table tennis, badminton, swimming, aerobics, zumba, hiking (medium course, walking and water) and winter sports according to the interest of students. Foundations and principles of exercise in the gym. Practicing and mastering the basic game activities and simple combinations in game situations. Fundamentals of the rules, strategy and tactics in the selected sport. Exercises for medically fragile - fit, gym, swimming pool. Optional winter concentration.	
Recommended literature: Fitness and Strength Training for All Sports : Theory, Methods, Programs	
Languages necessary to complete the course:	
Notes:	

Past grade distribution
Total number of evaluated students: 50
ABS0
100,0
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Veronika Lovásová, PhD., Mgr. Petra Slyšková, Mgr. Henrich Krč
Last change: 22.12.2016
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-103/16	Course title: Physical Training 1
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 1.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation in seminars	
Learning outcomes: Knowledge: - Theoretical knowledge about the importance of physical activity and sport for a healthy life of man - Theoretical knowledge of the history and present various kinds of sport - Theoretical knowledge of strength training, swimming and tourism - The rules of the different sports - Sport as a means of fair play Skills: Practical skills of different kinds of sports - game activities, game combinations and game systems (defense, offense) Practical skills of strengthening	
Class syllabus: Teach the theory, methodology and practical coping following sports: basketball, volleyball, football- futsal, hockey, tennis, table tennis, badminton, swimming, aerobics, zumba, hiking (medium course, walking and water) and winter sports according to the interest of students. Foundations and principles of exercise in the gym. Practicing and mastering the basic game activities and simple combinations in game situations. Fundamentals of the rules, strategy and tactics in the selected sport. Exercises for medically fragile - fit, gym, swimming pool. Optional winter concentration.	
Recommended literature: Fitness and Strength Training for All Sports : Theory, Methods, Programs	
Languages necessary to complete the course:	
Notes:	

Past grade distribution
Total number of evaluated students: 80
ABS0
100,0
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková
Last change: 22.12.2016
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-104/16	Course title: Physical Training 2
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 2.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% participation in seminars	
Learning outcomes: Knowledge: - Theoretical knowledge about the importance of physical activity and sport for a healthy life of man - Theoretical knowledge of the history and present various kinds of sport - Theoretical knowledge of strength training, swimming and tourism - The rules of the different sports - Sport as a means of fair play Skills: Practical skills of different kinds of sports - game activities, game combinations and game systems (defense, offense) Practical skills of strengthening	
Class syllabus: Teach the theory, methodology and practical coping following sports: basketball, volleyball, football- futsal, hockey, tennis, table tennis, badminton, swimming, aerobics, zumba, hiking (medium course, walking and water) and winter sports according to the interest of students. Foundations and principles of exercise in the gym. Practicing and mastering the basic game activities and simple combinations in game situations. Fundamentals of the rules, strategy and tactics in the selected sport. Exercises for medically fragile - fit, gym, swimming pool. Optional winter concentration.	
Recommended literature: Fitness and Strength Training for All Sports : Theory, Methods, Programs	
Languages necessary to complete the course:	
Notes:	

Past grade distribution
Total number of evaluated students: 74
ABS0
100,0
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Monika Lamošová, Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková
Last change: 22.12.2016
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-105/17	Course title: Physical Training 3
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 3.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 44	
ABS0	
100,0	
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-106/17	Course title: Physical Training 4
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 4.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 40	
ABS0	
100,0	
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-107/18	Course title: Physical Training 5
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 5.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 18	
ABS0	
100,0	
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚTVŠ/L-S-ZLa-108/18	Course title: Physical Training 6
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 25s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 6.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 18	
ABS0	
100,0	
Lecturers: PaedDr. Róbert Važan, PhD., Mgr. Barbora Kociánová, PhD., Mgr. Michal Korman, Mgr. Monika Lamošová, Mgr. Henrich Krč, Mgr. Veronika Lovášová, PhD., Mgr. Petra Slyšková	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.FyÚ/L-S-ZLa-025/16	Course title: Physiology 1
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 36s / 36s Form of the course: on-site learning	
Number of credits: 6	
Recommended semester: 2.	
Educational level: I.II.	
Prerequisites: LF.AÚ/L-S-ZLa-001/16 - Anatomy 1	
Course requirements: 100% presence in practical classes/seminars To prepare protocols from all performed practical tasks To submit the assigned seminar projects To pass successfully 3 written tests (minimum 70 % each) after completing a specific topic	
Learning outcomes: Knowledge: To obtain the knowledge of facts and to understand their relationships in the topic of blood physiology, physiology of the excitable tissues, physiology of respiration and metabolism. To gain basic knowledge about diseases prevention and healthy lifestyle. Skills: To acquire skills in recording, evaluation and interpretation of results of selected blood examinations, examinations of the respiratory system and metabolism. To gain/improve basic laboratory skills (use of microscope, pipette), basic medical examinations and measurements (determination of hematocrit, blood groups, haemoglobin concentration, count of blood elements, leukogram, metabolic rate, basics of spirometry, oximetry).	
Class syllabus: Blood - blood plasma, blood elements, acid-base balance, osmotic pressure, blood groups, blood coagulation and haemostasis, erythropoiesis. Excitable tissues - receptors, resting membrane potential, nerve excitability and action potential, synapses, functional properties of nerves, skeletal and smooth muscle. Respiration - functions of the respiratory system, ventilation, exchange of respiratory gases, the lung volumes and capacities, transport of O ₂ and CO ₂ , breathing and regulation of the blood pH, influence of changes in atmospheric pressure, regulation of breathing. Metabolism – energy intake and expenditure, basal and total metabolic rate and its measurement, energy value of nutrients, energy equivalent and respiratory quotient, oxygen debt, metabolism of carbohydrates, fats, proteins and its regulation.	
Recommended literature: OSTATNÍKOVÁ, D. et al. Basics of Medical Physiology. Bratislava: Comenius University, 2014. 264 p. ISBN 978-80-223-3563-8.	

OSTATNÍKOVÁ, D. et al. Laboratory Guide to Medical Physiology. Bratislava: Univerzita Komenského, 2014. 212 p. ISBN 978-80-223-3720-5.
 SILVERTHORN, D.U. Human Physiology: An Integrated Approach. 7th ed. University of Texas, Austin. Pearson, 2015. 960 p. ISBN 978-12-9209-493-9.
 KOEPPEN, B.M. and STANTON, B.A., eds. Berne & Levy Physiology: With Student Consult Online Access. 6th ed. Philadelphia: Mosby Elsevier, 2010. 848 p. ISBN 978-0323073622.
 HALL, J.E. Guyton and Hall Textbook of Medical Physiology. 13th ed. Philadelphia: Saunders Elsevier, 2016. 1146 p. ISBN 978-1-4557-7016-8.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 57

A	B	C	D	E	FX
14,04	19,3	24,56	29,82	5,26	7,02

Lecturers: prof. MUDr. Daniela Ostatníková, PhD., doc. MUDr. Katarína Babinská, PhD., RNDr. Ján Bakoš, PhD., doc. MUDr. Jana Radošinská, PhD., MUDr. Silvia Hnilicová, PhD., doc. MUDr. Mgr. Július Hodosy, PhD., MUDr. Rastislav Važan, PhD., MUDr. Alexander Kurtanský, Dr. Aleksandra Sashova Tomova, PhD., prof. MUDr. Boris Mravec, PhD., MUDr. Mgr. Rudolf Drábek, RNDr. Jaroslava Babková, PhD., Mgr. Gabriela Repiská, PhD., RNDr. Ľubomíra Tóthová, PhD., RNDr. Silvia Lakatošová, PhD.

Last change: 24.11.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.FyÚ/L-S-ZLa-026/17		Course title: Physiology 2			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 36s / 36s Form of the course: on-site learning					
Number of credits: 7					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.FyÚ/L-S-ZLa-025/16 - Physiology 1 and LF.AÚ/L-S-ZLa-002/16 - Anatomy 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 33					
A	B	C	D	E	FX
15,15	15,15	3,03	15,15	15,15	36,36
Lecturers: prof. MUDr. Daniela Ostatníková, PhD., prof. MUDr. Boris Mravec, PhD., doc. MUDr. Jana Radošinská, PhD., doc. MUDr. Katarína Babinská, PhD., doc. MUDr. Mgr. Július Hodosy, PhD., MUDr. Rastislav Važan, PhD., RNDr. Ján Bakoš, PhD., MUDr. Mgr. Rudolf Drábek, MUDr. Silvia Hnilicová, PhD., Dr. Aleksandra Sashova Tomova, PhD., RNDr. Jaroslava Babková, PhD., Mgr. Gabriela Repiská, PhD., RNDr. Ľubomíra Tóthová, PhD., RNDr. Silvia Lakatošová, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KSMCh/L-ZLa-124/16	Course title: Practice in an Out-patient Dental Clinic (1)
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 80s Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 8.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 39	
ABS0	
100,0	
Lecturers: prof. MUDr. Peter Stanko, PhD.	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KSMCh/L-ZLa-126/16	Course title: Practice in an Out-patient Dental Clinic (2)
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 160s Form of the course: on-site learning	
Number of credits: 7	
Recommended semester: 10.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 36	
ABS0	
100,0	
Lecturers: prof. MUDr. Peter Stanko, PhD.	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.IK4/L-ZLa-123/16	Course title: Practice-Internal Medicine
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 40s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 8.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 39	
ABS0	
100,0	
Lecturers: prof. MUDr. Peter Pont'uch, CSc.	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ChK2/L-ZLa-122/16	Course title: Practice-Surgery
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 40s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 8.	
Educational level: I.II.	
Prerequisites:	
Course requirements: zero absence at practicals	
Learning outcomes: Knowledge: improving theoretical knowledge in general surgery and at the surgical department. Skills: practical skills, bandages, wound cleaning, stoma corrections, venepunctions, blood samples, intramuscular injections, assistance by the surgical procedures	
Class syllabus: Working as a young secondary doctor at the ward, practical skills in the operation room (hand cleaning, operation field preparation, assistance during the operation, bandages), minor surgical procedures (incisions, excisions, sutures of wounds ect.). Application of local anesthesia (infiltrative, block ect.), drainages in minor surgery. Practical performance of bandage techniques (Dessault, spica, testudo ect.). Examination of the surgical patient, patients file documentation, preoperative examination and preoperative preparation (medicaments, dietetic, psychologic). At the ward: administering of intramuscular injections, venous injections, assisting during administering of the transfusions. Bandages of the operation wounds. Two night shifts.	
Recommended literature: Lawrence P. F. a kol: Essentials of General Surgery, Lippincott Williams & Wilkins, 2012, 608 pg. ISBN 978-0781784955 Doherty Gerard: Current Diagnosis and Treatment Surgery: Thirteenth Edition, McGraw-Hill Medical, 1324 pg., ISBN 978-0071635158 Townsend M. Courtney et al: Sabiston Textbook of Surgery, 19th edition, Saunders, 2012, 2152 pg., ISBN 978-1437715606	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 39	
ABS0	
100,0	

Lecturers: prof. MUDr. Peter Labaš, CSc.
Last change: 24.11.2016
Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-076/16		Course title: Preclinical Dentistry 1			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 14s / 72s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 1.					
Educational level: I.II.					
Prerequisites: LF.AÚ/L-S-ZLa-001/16 - Anatomy 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 83					
A	B	C	D	E	FX
20,48	27,71	31,33	10,84	8,43	1,2
Lecturers: doc. MUDr. Peter Plachý, CSc., MUDr. Lea Csicsayová, CSc., MUDr. Zita Kestlerová, PhD., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-077/16		Course title: Preclinical Dentistry 2			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 14s / 72s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 2.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-076/16 - Preclinical Dentistry 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 80					
A	B	C	D	E	FX
40,0	40,0	13,75	6,25	0,0	0,0
Lecturers: doc. MUDr. Peter Plachý, CSc., MUDr. Lea Csicsayová, CSc., MUDr. Zita Kestlerová, PhD., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-078/17		Course title: Preclinical Dentistry 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 72s Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-077/16 - Preclinical Dentistry 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 45					
A	B	C	D	E	FX
20,0	46,67	28,89	4,44	0,0	0,0
Lecturers: MUDr. Lea Csicsayová, CSc., doc. MUDr. Peter Plachý, CSc., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň, MUDr. Zita Kestlerová, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-079/17		Course title: Preclinical Dentistry 4			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 72s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-078/17 - Preclinical Dentistry 3					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 32					
A	B	C	D	E	FX
28,13	9,38	15,63	6,25	25,0	15,63
Lecturers: MUDr. Lea Csicsayová, CSc., doc. MUDr. Peter Plachý, CSc., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň, MUDr. Zita Kestlerová, PhD.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-080/18		Course title: Preventive Dentistry 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 36s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZL-079/17 - Predklinické zubné lekárstvo 4					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: MUDr. Bohuslav Novák, PhD., MUDr. Anna Tomandlová, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MUDr. Andrej Thurzo, PhD., MPH					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-076/00		Course title: Preventive Dentistry 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 14s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus: Prevention in stomatology, WHO goals for stomatology. Primary, secondary and tertiary prevention. Importance of dental microbial plaque in the etiology of caries and periodontal diseases. Prevention of dental caries - fluorides, oral hygiene, diet and regular stomatological care. Fissure sealing. Systemic and topic application of fluorides. Intensive hygienic program. Recall. Prevention of periodontal diseases. Prevention in restorative dentistry. Prevention in prosthetic and orthodontics. Prevention and stomatological care of medically compromised patients. Prevention of medical complications in stomatology. Oncological prevention in stomatology.					
Recommended literature: 1. Wilkins, E.M.. : Clinical Practice of the Dental Hygienist. 7-th Edition. A Lea Febiger Book, Williams Wilkins 1994					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 261					
A	B	C	D	E	FX
42,91	21,46	13,41	12,64	9,58	0,0
Lecturers: MUDr. Bohuslav Novák, PhD., doc. MUDr. Stanislava Veselá, CSc., MUDr. Anna Tomandlová, CSc., MDDr. Marek Matajs, MUDr. Andrea Nováková, PhD., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Šamseh Merdaa, MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa					

Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.PK/L-ZLa-077/00	Course title: Psychiatry
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 7.	
Educational level: I.II.	
Prerequisites: LF.PK/L-ZLa-050/12 - Medical Psychology and Communication with Patients	
Course requirements: 100% participation at practical trainings Exam: written test (minimally for 60%) Valuation of the test: A: 91 – 100 %, B: 81 – 99 %, C: 73 – 80 %, D: 66 – 72 %, E: 60 – 65 %, Fx: 59 % and less Oral exam: 2 questions (1 from general, 1 from special psychiatry) Overall valuation will be assigned due to the average of obtained valuations.	
Learning outcomes: Knowledge: Understand the etiology, pathogenesis, epidemiology, clinical manifestations of mental disorders. Learn the investigational procedures, principles of treatment and rehabilitation in psychiatry, legal status and assessment of persons with mental disorders in childhood and adulthood. Understand the causes, clinical, diagnostic and therapeutic procedures in emergency conditions in psychiatry. Understand the psychopathological symptoms and the classification of mental disorders according to ICD-10. Skills: to handle clinical psychiatric examination of persons with mental disorder, to elaborate the data from documentation, to work-out the psychiatric findings. To demonstrate the ability for examination of cognitive functions in adults by means of standardized assessment scale.	
Class syllabus: Causes, mechanisms and epidemiology of mental disorders. Psychopathology, classification, diagnostics, differential diagnosis, treatment, rehabilitation, assessment of psychiatric disorders in children and adults. First aid in psychiatry. Practicing of clinical examination, identification of symptoms, diagnostic conclusion and differential diagnosis, preparation of draft plan of further investigations and treatment of mental disorders. Training the use of screening and assessment scales.	
Recommended literature: Kolibáš, E. a kol.: Introduction to clinical psychiatry. Bratislava: Asklepios, 1996. 107 pp. ISBN 80-967610-0-5 Semple, D. – Smyth, R.: Oxford Handbook of Psychiatry, 2nd Edition. Oxford University Press, 2009. 977 pp. ISBN 978-0-19-923946-7	

Sadock, B. J. – Sadock, V. A.: Kaplan and Sadock's Synopsis of Psychiatry, 10th Edition. Lippincott Williams & Wilkins, 2010. 1470 pp. ISBN 978-0781773270

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 271

A	B	C	D	E	FX
21,03	22,14	23,62	15,87	11,44	5,9

Lecturers: prof. MUDr. Ján Pečeňák, CSc., doc. MUDr. Igor Škodáček, PhD., MUDr. Ľubomíra Izáková, PhD., doc. MUDr. Jana Trebatická, PhD., PhDr. Michal Hajdúk, PhD., MUDr. Peter Janík, PhD., MUDr. Mária Králová, CSc., MUDr. Viktor Segeda, PhD., MUDr. Michal Turček, PhD., Mgr. Miroslava Zimányiová, PhD., PhDr. Zuzana Hradečná, MUDr. Zuzana Matzová, PhD.

Last change: 05.12.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-S-ZLa-045/18		Course title: Restorative Dentistry 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-S-ZLa-079/17 - Preclinical Dentistry 4					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Lubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-047/09		Course title: Restorative Dentistry 2			
Educational activities: Type of activities: laboratory practicals Number of hours: per week: per level/semester: 42s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-046/09 - Endodontics 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 202					
A	B	C	D	E	FX
45,05	24,26	17,82	6,44	5,94	0,5
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-048/00		Course title: Restorative Dentistry 3			
Educational activities: Type of activities: laboratory practicals Number of hours: per week: per level/semester: 24s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-047/09 - Restorative Dentistry 2					
Course requirements:					
Learning outcomes:					
Class syllabus: Students must fullfill during clinical practicals all prescribed diagnostic and treatment operations of dental hard tissues changes , dental caries and dental pulp and periodontal pathological changes.					
Recommended literature: Kidd E.A.M. at al.: Pickhard´s Manual of Operative Dentistry. Oxford University Press 1991. Tronstad L.: Clinical Endodontics. Thieme Medical Publishers, 1991. F.J.Harty: Endodontics in Clinical Practice, 3-th Edition. Wright, Butterworth-Heinemann 1990.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 180					
A	B	C	D	E	FX
32,22	25,0	28,89	5,0	8,33	0,56
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change: 02.06.2015					

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚHE/L-S-ZLa-132/18		Course title: Seminar of Histology and Embryology			
Educational activities: Type of activities: lecture Number of hours: per week: per level/semester: 24s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. MUDr. Štefan Polák, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZLa-109/16		Course title: Slovak Language 1			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 48s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 1.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 78					
A	B	C	D	E	FX
46,15	23,08	14,1	6,41	10,26	0,0
Lecturers: Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Lýdia Friedová, PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Oľga Vaneková, PhD., PhDr. Rudolf Kapitáň					
Last change: 30.09.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZLa-110/16		Course title: Slovak Language 2			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 48s Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 2.					
Educational level: I.II.					
Prerequisites: LF.ÚCJ/L-S-ZLa-109/16 - Slovak Language 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 74					
A	B	C	D	E	FX
33,78	28,38	21,62	6,76	5,41	4,05
Lecturers: Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Lýdia Friedová, PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Oľga Vaneková, PhD., PhDr. Rudolf Kapitáň, PhDr. Mária Vrábelová					
Last change: 30.09.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZLa-114/18		Course title: Slovak Language 3			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 48s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.ÚCJ/L-S-ZLa-110/16 - Slovak Language 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 12					
A	B	C	D	E	FX
58,33	16,67	8,33	8,33	8,33	0,0
Lecturers: Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Oľga Vaneková, PhD., Mgr. Lýdia Ďurišová, PhDr. Lýdia Friedová, PhDr. Rudolf Kapitáň, Mgr. Jana Navrátilová					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ÚCJ/L-S-ZLa-115/18		Course title: Slovak Language 4			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 48s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 4.					
Educational level: I.II.					
Prerequisites: LF.ÚCJ/L-S-ZLa-114/18 - Slovak Language 3					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 7					
A	B	C	D	E	FX
57,14	14,29	0,0	28,57	0,0	0,0
Lecturers: Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Oľga Vaneková, PhD., Mgr. Lýdia Ďurišová, PhDr. Rudolf Kapitán, Mgr. Jana Navrátilová					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ÚSLLE/L-ZLa-078/00	Course title: Social Medicine
Educational activities: Type of activities: lecture / seminar Number of hours: per week: per level/semester: 12s / 12s Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 11.	
Educational level: I.II.	
Prerequisites:	
Course requirements: 100% attendance at seminars	
Learning outcomes: Knowledge: After successful completion of the course student will be able to: - Understand the content, mission, scope of social medicine. - Identify the most important periods from the history of dental care. - Describe the methods of population health assessment. - Describe the models and theories of health and disease, their determinants with the focus on oral health. - Describe the role of social factors in shaping the oral health of individuals and populations. - Understand the basic principles of health financing. - Know the basics of medical law and basic legal obligations of dentist. - Understand the principles of quality improvement and patient safety in health care and dental care. Skills: After successful completion of the course student will be able to: - Measure and assess the health status and oral health of the population. - Analyze the oral health inequities in relation to social determinants. - Compare and analyze different types of health systems. - Discuss and apply the health legislation and principles of medical law in dental care. - Discuss the role of international organizations in promotion and protection of oral health. - Apply the principles of quality improvement and patient safety in dental practice.	
Class syllabus: Social medicine – origin, development, scope, its position in the system of medical sciences. History and development of dental care. Dental care – its importance, tasks, models. Legal aspects of health care in dentistry. Legal liability in health care. Basics of medical law. Health and Disease: concepts, models, determinants, classification systems. Social determinants of oral health. Health systems and health financing. Study of population health: sources of information, measures, methods of assessment. International Red Cross: mission, principles, tasks. World Health Organization:	

structure, mission, tasks, programmes, strategies. Quality in health care: definitions, dimensions, quality management models in health care.					
Recommended literature: Kostičová M. (ed.). Social Medicine. Bratislava: Comenius University in Bratislava, 2015. Kostičová, M., Ozorovský, V., Badalík L., Fabian G. An Introduction to Social Medicine. Bratislava: Asklepios, 2011. Watt RG, Listl S., Peres M., Heilmann A. (eds.). Social inequalities in oral health: from evidence to action. London: UCL, 2015. Petersen PE., Baez RJ . Oral Health Surveys: Basic Methods. 5th edition. Geneva: World Health Organization, 2013. Health 2020 – An European policy framework supporting action across government and society for health and well-being. Copenhagen: WHO Regional Office for Europe, World Health Organisation, 2012.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 201					
A	B	C	D	E	FX
73,13	15,42	4,48	3,48	3,48	0,0
Lecturers: doc. MUDr. Vojtech Ozorovský, CSc., Mgr. Silvia Capíková, PhD., MUDr. Michaela Kostičová, PhD., MPH					
Last change: 22.12.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.ChK2/L-ZLa-ŠS-1/16	Course title: Surgery
Number of credits: 2	
Recommended semester: 9., 10..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK1/L-ZLa-032/00		Course title: Surgery 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 22s / 35s Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 7.					
Educational level: I.II.					
Prerequisites: LF.ChK2/L-S-ZLa-037/18 - Surgical Propedeutics 2					
Course requirements: no absence at practicals, Exam: written part – result of the test minimum 60%, oral part – 3 questions Assessment of the test: A:91-100%, B:81-99%, C: 73-80%, D: 66-72%, E:60-65%, Fx: 59% and less.					
Learning outcomes: Knowledge: basic knowlege of general surgery, traumatology, orthopaedics, urology, burns, neurosurgery, paediatric surgery. Skills: wound bandages, venepunction, assistance by minor surgical procedures. Planing of differential diagnosis in surgical diseases.					
Class syllabus: Management of the patient with the trauma of the musculoskeletal system, management of the patient withintracranial injury, basics of orthopaedics, basics of urology, basic management of the patients with burns.					
Recommended literature: Lawrence P. F. a kol: Essentials ofGeneralSurgery, LippincottWilliams&Wilkins, 2012, 608 pg. ISBN 978-0781784955 DohertyGerard: CurrentDiagnosis and TreatmentSurgery: ThirteenthEdition, McGraw-HillMedical, 1324 pg., ISBN 978-0071635158 Townsend M. Courtneyetal: SabistonTextbookofSurgery, 19 thedition, Saunders, 2012, 2152 pg., ISBN 978-1437715606					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 269					
A	B	C	D	E	FX
27,14	18,22	15,61	13,38	22,3	3,35

Lecturers: doc. MUDr. Augustín Prochotský, CSc., MUDr. Patrik Koudelka, PhD., MUDr. Lukáš Mičulík, MUDr. Pavol Mazalán, MUDr. Ivan Majeský, PhD., MUDr. Regina Muranská, MUDr. Ľudovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Matúš Rajčok, PhD., MUDr. Martin Dubovský, MUDr. Árpád Panyko, MUDr. Katarína Szabómišályová, doc. MUDr. Marián Vician, CSc., doc. MUDr. Martin Boháč, PhD., doc. MUDr. Jozef Fedeleš, CSc., MUDr. Drahomír Palenčár, PhD., MUDr. Lukáš Šimko, PhD., MUDr. Marianna Hajská, PhD., prof. MUDr. Ján Koller, CSc.

Last change: 24.11.2016

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK1/L-ZLa-033/00		Course title: Surgery 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 18s / 35s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 8.					
Educational level: I.II.					
Prerequisites: LF.ChK1/L-ZLa-032/00 - Surgery 1					
Course requirements: no absence at practicals, result of the test minimum 60%, Evaluation: A: 100-91%, B: 90-81%, C: 80-73%, D: 72-66%, E: 65-60%, Fx: 59 % and less					
Learning outcomes: Knowledge: improving knowledge in surgical subspetialisations – general surgery, traumatology, orthopaedics, urology, burns, neurosurgery and paediatrics surgery. Skills: ability to examine the patient with planing of the diagnostic and therapeutic algorithm.					
Class syllabus: Diagnostics and surgical treatment of urologic diseases, neurosurgical interventions, surgery of arterial and venous system, brest surgery.					
Recommended literature: DohertyGerard: CurrentDiagnosis and TreatmentSurgery: ThirteenthEdition, McGraw-HillMedical, 1324 pg., ISBN 978-0071635158 Townsend M. Courtneyetal: SabistonTextbookofSurgery, 19 thedition, Saunders, 2012, 2152 pg., ISBN 978-1437715606					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 209					
A	B	C	D	E	FX
73,68	11,0	4,78	0,0	10,53	0,0
Lecturers: doc. MUDr. Augustín Prochotský, CSc., MUDr. Patrik Koudelka, PhD., MUDr. Pavol Mazalán, MUDr. Lukáš Mičulík, MUDr. Ivan Majeský, PhD., MUDr. Regina Muranská					
Last change: 24.11.2016					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK2/L-ZLa-034/00		Course title: Surgery 3			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 9.					
Educational level: I.II.					
Prerequisites: LF.ChK1/L-ZLa-033/00 - Surgery 2					
Course requirements: no absence at practicals, result of the test minum 60%, evaluation of the test: A: 100-91%, B: 90-81%, C: 80-73%, D: 72-66%, E: 65-60%, Fx: 59 % and less					
Learning outcomes: Knowledge: improving of the knowlege – esophageal surgery, stomach, small and large intestine, anus, liver, pancreas, gallblader and biliary tree, angiosurgery, operations of acute abdomen, paediatric orthopaedy. Skills: cognitive skills in differential diagnostics and therapy of surgical diseases					
Class syllabus: Surgery of esophagus, stomach, small and large intestine, anus, liver, pancreas, gallblader and biliary tree, angiosurgical procedures, operations in acute abdomen patients, paediatric orthopaedy.					
Recommended literature: Lawrence P. F. a kol: Essentials of GeneralSurgery, LippincottWilliams&Wilkins, 2012, 608 pg. ISBN 978-0781784955 DohertyGerard: CurrentDiagnosis and TreatmentSurgery: ThirteenthEdition, McGraw-HillMedical, 1324 pg., ISBN 978-0071635158 Townsend M. Courtneyetal: SabistonTextbookofSurgery, 19 thedition, Saunders, 2012, 2152 pg., ISBN 978-1437715606					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 196					
A	B	C	D	E	FX
78,57	7,14	6,12	3,06	5,1	0,0
Lecturers: doc. MUDr. Augustín Prochotský, CSc., MUDr. Patrik Koudelka, PhD., MUDr. Pavol Mazalán, MUDr. Lukáš Mičulík, MUDr. Ivan Majeský, PhD., MUDr. Regina Muranská					
Last change: 24.11.2016					

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK1/L-ZLa-035/00		Course title: Surgery 4			
Educational activities: Type of activities: seminar / laboratory practicals Number of hours: per week: per level/semester: 10s / 50s Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 10.					
Educational level: I.II.					
Prerequisites: LF.ChK2/L-ZLa-034/00 - Surgery 3					
Course requirements: no absence at practicals State exam: - result of the test minimum 60 % - practical part - oral part Evaluation: A: 100-91%, B: 90-81%, C: 80-73%, D: 72-66%, E: 65-60%, Fx: 59 % and less. The global evaluation we create from the average of the recieved parts.					
Learning outcomes: Knowledge: Completion of konwledge of the general surgery and surgical subspetialisations. Skills: cognitive skills, student is able to create the surgical algorithm of differential diagnostics and treatment of an surgical patient.					
Class syllabus: During the 2-week praxis a student works in the out-patient clinic, operating rooms and at the department as young secondary doctor. The students attend the ward rounds, seminars, assissting operations and minor surgical diagnostic and therapeutic interventions with supervision of a doctor.					
Recommended literature: Lawrence P. F. a kol: Essentials ofGeneralSurgery, LippincottWilliams&Wilkins, 2012, 608 pg. ISBN 978-0781784955 DohertyGerard: CurrentDiagnosis and TreatmentSurgery: ThirteenthEdition, McGraw-HillMedical, 1324 pg., ISBN 978-0071635158 Townsend M. Courtneyetal: SabistonTextbookofSurgery, 19 thedition, Saunders, 2012, 2152 pg., ISBN 978-1437715606					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 185					
A	B	C	D	E	FX
76,76	11,35	7,03	2,16	2,7	0,0

Lecturers: prof. MUDr. Peter Labaš, CSc., MUDr. Patrik Koudelka, PhD., MUDr. Lukáš Mičulík, MUDr. Pavol Mazalán, MUDr. Ivan Majeský, PhD., MUDr. Martin Dubovský, MUDr. Arpád Panyko, MUDr. Katarína Szabómiályová, doc. MUDr. Marián Vician, CSc.

Last change: 24.11.2016

Approved by: prof. MUDr. Peter Stanko, PhD.
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COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK2/L-S-ZLa-036/18		Course title: Surgical Propedeutics 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 12s / 16s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 5.					
Educational level: I.II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
0,0	36,84	63,16	0,0	0,0	0,0
Lecturers: doc. MUDr. Augustín Prochotský, CSc., MUDr. Martin Hut'an, PhD., MUDr. Patrik Koudelka, PhD., MUDr. Pavol Mazalán, MUDr. Lukáš Mičulík, MUDr. Ivan Majeský, PhD., MUDr. Regina Muranská					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.ChK2/L-S-ZLa-037/18		Course title: Surgical Propedeutics 2			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 24s / 24s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 6.					
Educational level: I.II.					
Prerequisites: LF.ChK2/L-S-ZLa-036/18 - Surgical Propedeutics 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 12					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. MUDr. Augustín Prochotský, CSc., MUDr. Martin Huťan, PhD., MUDr. Ivan Majeský, PhD., MUDr. Lukáš Mičulík, MUDr. Pavol Mazalán, MUDr. Regina Muranská					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KSMCh/L-ZLa-ŠS-5/16	Course title: Therapeutic Dentistry
Number of credits: 2	
Recommended semester: 11., 12..	
Educational level: I.II.	
State exam syllabus:	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-093/00		Course title: Therapeutic Dentistry 1			
Educational activities: Type of activities: lecture / laboratory practicals Number of hours: per week: per level/semester: 10s / 30s Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 11.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-048/00 - Restorative Dentistry 3					
Course requirements:					
Learning outcomes:					
Class syllabus: Calcium hydroxide in the therapeutic stomatology. Preeventive programs of the oral health. Prevention of the developmental disturbances dental hard tissues. Preventive aspects in the restorative dentistry. Preventive aspects by the cavity preparation, filling therapy and by finishing of the filling treatment. Preventive aspects by endodontic therapy. Possible prevention in the periodontology. Prevention in the orthodontics. Management and prevention of the medically compromised patients. Prevention of the health complications in the stomatology.					
Recommended literature: 1.Stallard R.E.: Textbook of Preventive Dentistry. W.B.Saunders Co. 1982. 2.Lindhe J.: A Textbook of Clinical Periodontology. Munksgaard 1989. 3. Kidd E.A.M., Joyston-Bechal S.: Essential of Dental Caries, 2-nd Edition,Oxford University Press 1997					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 191					
A	B	C	D	E	FX
41,88	27,23	17,28	5,24	8,38	0,0
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková,					

PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.

Last change: 02.06.2015

Approved by: prof. MUDr. Peter Stanko, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.KSMCh/L-ZLa-094/09		Course title: Therapeutic Dentistry 2			
Educational activities: Type of activities: lecture / seminar / laboratory practicals Number of hours: per week: per level/semester: 12s / 10s / 104s Form of the course: on-site learning					
Number of credits: 9					
Recommended semester: 12.					
Educational level: I.II.					
Prerequisites: LF.KSMCh/L-ZLa-093/00 - Therapeutic Dentistry 1					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 186					
A	B	C	D	E	FX
24,19	43,55	21,51	7,53	3,23	0,0
Lecturers: doc. MUDr. Stanislava Veselá, CSc., MDDr. Nikola Borovanová, MUDr. Rastislav Edelstein, MDDr. Georgia Fountoulaki, MUDr. Dušan Hollý, PhD., MDDr. Kristína Hrdličková, MDDr. Michail Vasileios Kapetanakis, MDDr. Nora Kelecsényiová, MDDr. Anna Korpášová, MUDr. Daniel Kováč, PhD., MPH, MUDr. Ján Kováč, PhD., MPH, MDDr. Nikos Leptos, MUDr. Juraj Lysý, PhD., MPH, MDDr. Ľubomír Malíček, MDDr. Marek Matajs, MDDr. Šamseh Merdaa, MUDr. Bohuslav Novák, PhD., MUDr. Andrea Nováková, PhD., MUDr. Daniela Novotňáková, PhD., MPH, MDDr. Bích Pham Ngoc, MDDr. Soňa Pintešová, MDDr. Vladimír Prachár, doktor medicíny Halyna Pruts, MDDr. Alessandro Emanuele Sangalli, MDDr. Anastasia Sidiropoulou, MDDr. Martina Sirotková, MUDr. Rastislav Slávik, MUDr. MDDr. Adam Stebel, MDDr. Martin Strunga, MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc.					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Medicine					
Course ID: LF.AÚ/L-S-ZLa-088/17		Course title: Topographical Anatomy of the Head			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: per level/semester: 14s / 14s Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: I.II.					
Prerequisites: LF.AÚ/L-S-ZLa-002/16 - Anatomy 2					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 44					
A	B	C	D	E	FX
22,73	15,91	15,91	18,18	25,0	2,27
Lecturers: doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Jozef Mračna, CSc., doc. MUDr. Anna Holomáňová, CSc., MUDr. Petra Šelmeciová, PhD., MUDr. Hisham El Falougy, PhD., MDDr. Dušan Poruban					
Last change:					
Approved by: prof. MUDr. Peter Stanko, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Medicine	
Course ID: LF.KSMCh/L-S-ZLa-124/18	Course title: Zubné laboratórium a zubná ambulancia - prax
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 80s Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 6.	
Educational level: I.II.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS0	
0,0	
Lecturers: prof. MUDr. Peter Stanko, PhD.	
Last change:	
Approved by: prof. MUDr. Peter Stanko, PhD.	