

# Course descriptions

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## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.D_K/L-VL-091/00	<b>Course title:</b> Allergology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 174										
A	B	C	D	E	FX					
18,97	39,66	28,74	10,92	1,72	0,0					
<b>Lecturers:</b> doc. MUDr. Peter Čižnár, CSc.										
<b>Last change:</b> 17.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KAIM1/L-VL-051/11	<b>Course title:</b> Anaesthesiology and Intensive Medicine (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 15s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPF/L-VL-045/00 - Pathological Physiology (2) and LF.ChK1/L-VL-033/11 - Surgical Propedeutics 2 and LF.IK_1/L-VL-040/11 - Internal Propedeutics										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1976										
A	B	C	D	E	FX					
54,71	39,32	5,52	0,4	0,05	0,0					
<b>Lecturers:</b> MUDr. Juraj Koutun, CSc., doc. MUDr. Roman Záhorec, CSc., MUDr. Karol Kálig, CSc., MUDr. Barbora Cigáňová, MUDr. Andrea Číková, MUDr. Anna Dobišová, MUDr. Patrícia Eftimová, MUDr. Andrea Gebhardtová, PhD., MUDr. Michal Liška, MUDr. Jaroslava Macková, MUDr. Andrea Martonová, PhD., MUDr. Martin Michalov, MUDr. Omer Aladaam, MUDr. Andrea Gálusová, PhD., MUDr. Tamara Grgačová, MUDr. Matej Mezey, MUDr. Jaroslav Mikula, MUDr. Milan Pasiar, MUDr. Matúš Pauliny, PhD., MUDr. Erika Polešenská, MUDr. Mária Zelinková, MUDr. Jozef Köpl, MUDr. Barbora Nedomová, PhD., MUDr. Rudolf Riedel, PhD.										
<b>Last change:</b> 18.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KAIM1/L-VL-052/11	<b>Course title:</b> Anaesthesiology and Intensive Medicine (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 15s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.KAIM1/L-VL-051/11 - Anaesthesiology and Intensive Medicine (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1958										
A	B	C	D	E	FX					
60,47	31,97	6,64	0,77	0,05	0,1					
<b>Lecturers:</b> doc. MUDr. Roman Záhorec, CSc., MUDr. Barbora Cigáňová, MUDr. Andrea Číková, MUDr. Anna Dobišová, MUDr. Patrícia Eftimová, MUDr. Andrea Gebhardtová, PhD., MUDr. Slávka Hanuljaková, MUDr. Michal Liška, MUDr. Jaroslava Macková, MUDr. Andrea Martonová, PhD., MUDr. Martin Michalov, MUDr. Peter Mráz, MUDr. Omer Aldaam, MUDr. Karol Kálig, CSc., MUDr. Juraj Koutun, CSc., MUDr. Andrea Gálusová, PhD., MUDr. Tamara Grgačová, MUDr. Matej Mezey, MUDr. Jaroslav Mikula, MUDr. Milan Pasiar, MUDr. Matúš Pauliny, PhD., MUDr. Erika Polešenská, MUDr. Mária Zelinková										
<b>Last change:</b> 18.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.AÚ/L-VL-003/00	<b>Course title:</b> Anatomy (3)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / practicals					
<b>Number of hours:</b>					
per week: per level/semester: 38s / 48s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 10					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.AÚ/L-S-VL-002/16 - Anatomy 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b> The nervous system (medulla oblongata, pons, cerebellum, mesencephalon, diencephalon, telencephalon, basal nuclei, ventricles and meninges of central nervous system). The autonomic nervous system. Sensory organs. The skin and appendages of the skin.					
Practical part: 1. Oral evaluation - dissection of the peripheral vessels and nerves. 2. Oral evaluation - practical lessons and demonstration of parts of the nervous system.					
<b>Recommended literature:</b> Cunningham's Textbook of Anatomy. 12th Ed. Oxford University Press 1995. 1077 p. Gray's Anatomy. 38th Ed. New York, Churchill Livingstone 1995. 2092 s.					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 4115					
A	B	C	D	E	FX
25,39	16,26	22,84	15,43	17,93	2,14
<b>Lecturers:</b> doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. RNDr. Ladislav Guller, CSc., doc. MUDr. Anna Holomáňová, CSc., doc. RNDr. Peter Weisman, PhD., MUDr. Hisham El Falougy, PhD., MUDr. Zora Havíarová, PhD., MUDr. Petra Šelmeciová, PhD., MUDr. Tomáš Barczi, Mgr. Katarína Bevízová, PhD., MUDr. Jana Jakimová, RNDr. Petra Lukáčiková, PhD., MUDr. Abdolreza Majidi, MUDr. Peter Malovec, MUDr. Marta Masárová, Mgr. Silvia Mužíková, MUDr. Anna Peržel'ová, RNDr. Ivana Siváková, CSc., RNDr. Melinda Takácsová, PhD., MUDr. Radoslav Zamborský, PhD., MPH, Mgr. Vladislava Zohdi, PhD., MUDr. Patrik Zon					
<b>Last change:</b> 18.02.2016					

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.AÚ/L-S-VL-001/16	<b>Course title:</b> Anatomy 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 48s / 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 667										
A	B	C	D	E	FX					
67,02	21,89	7,5	2,7	0,9	0,0					
<b>Lecturers:</b> doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. MUDr. Anna Holomáňová, CSc., doc. RNDr. Ladislav Guller, CSc., doc. RNDr. Peter Weisman, PhD., Mgr. Katarína Bevízová, PhD., MUDr. Hisham El Falougy, PhD., RNDr. Petra Lukáčiková, PhD., MUDr. Petra Šelmeciová, PhD., MUDr. Tomáš Barczi, MUDr. Marta Masárová, Mgr. Silvia Mužíková, MUDr. Jana Jakimová, MUDr. Abdolreza Majidi, Mgr. Vladislava Zohdi, PhD., RNDr. Melinda Takácsová, PhD., MUDr. Zora Haviarová, PhD., MUDr. Radoslav Zamborský, PhD., MPH, MUDr. Patrik Zon, MUDr. Peter Malovec, MUDr. Anna Peržeľová, RNDr. Ivana Siváková, CSc., MUDr. Andrej Mifkovič, PhD.										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.AÚ/L-S-VL-002/16	<b>Course title:</b> Anatomy 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 48s / 54s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 10										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.AÚ/L-S-VL-001/16 - Anatomy 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 456										
A	B	C	D	E	FX					
19,08	46,49	29,17	4,39	0,88	0,0					
<b>Lecturers:</b> doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. MUDr. Anna Holomáňová, CSc., doc. RNDr. Ladislav Guller, CSc., doc. RNDr. Peter Weisman, PhD., MUDr. Hisham El Falougy, PhD., MUDr. Zora Havíarová, PhD., RNDr. Petra Lukáčiková, PhD., MUDr. Petra Šelmeciová, PhD., RNDr. Melinda Takácsová, PhD., MUDr. Tomáš Barczi, MUDr. Peter Malovec, MUDr. Marta Masárová, Mgr. Silvia Mužíková, MUDr. Jana Jakimová, MUDr. Abdolreza Majidi, Mgr. Vladislava Zohdi, PhD., Mgr. Katarína Bevízová, PhD., MUDr. Radoslav Zamborský, PhD., MPH, MUDr. Patrik Zon, MUDr. Anna Peržeľová, RNDr. Ivana Siváková, CSc., MUDr. Andrej Mifkovič, PhD.										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.AÚ/L-S-VL-003/17	<b>Course title:</b> Anatomy 3									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 48s / 48s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 11										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.AÚ/L-S-VL-002/16 - Anatomy 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 335										
A	B	C	D	E	FX					
33,73	16,72	19,4	17,31	9,55	3,28					
<b>Lecturers:</b> doc. MUDr. Eliška Kubíková, PhD., prof. MUDr. Peter Mráz, DrSc., doc. RNDr. Ladislav Guller, CSc., doc. MUDr. Anna Holomáňová, CSc., MUDr. Tomáš Barczi, Mgr. Katarína Bevízová, PhD., MUDr. Hisham El Falougy, PhD., MUDr. Zora Havíarová, PhD., MUDr. Jana Jakimová, RNDr. Petra Lukáčiková, PhD., MUDr. Abdolreza Majidi, MUDr. Peter Malovec, MUDr. Marta Masárová, Mgr. Silvia Mužíková, MUDr. Anna Perželová, RNDr. Ivana Siváková, CSc., MUDr. Petra Šelmeciová, PhD., RNDr. Melinda Takácsiová, PhD., doc. RNDr. Peter Weisman, PhD., MUDr. Radoslav Zamborský, PhD., MPH, Mgr. Vladislava Zohdi, PhD., MUDr. Patrik Zon										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.IK_1/L-VL-143/17	<b>Course title:</b> Angiology - Vascular medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 16										
A	B	C	D	E	FX					
81,25	18,75	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Viera Štvrtinová, PhD.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-081/17	<b>Course title:</b> Anglický jazyk 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 346										
A	B	C	D	E	FX					
66,47	19,94	9,54	2,89	0,87	0,29					
<b>Lecturers:</b> Ing. Janka Bábelová, PhD., Ing. Anna Cibulková, PhDr. Valéria Jamrichová, PhDr. Elena Nikolajová Kupferschmidtová, PhD., Mgr. Katarína Zamborová, PhD., Mgr. Melinda Vasiliová, Mgr. Patricia Kotlebová, Mgr. Katarína Menottiová, Mgr. Marína Kšiňanová										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-082/17	<b>Course title:</b> Anglický jazyk 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 101										
A	B	C	D	E	FX					
71,29	20,79	6,93	0,0	0,0	0,99					
<b>Lecturers:</b> Ing. Janka Bábelová, PhD., Ing. Anna Cibulková, PhDr. Elena Nikolajová Kupferschmidtová, PhD., PhDr. Valéria Jamrichová, Mgr. Melinda Vasiľová, Mgr. Patricia Kotlebová, Mgr. Marína Kšiňanová										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚLBG/L-VL-005/00	<b>Course title:</b> Biology and Human Genetics (2)
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals	
<b>Number of hours:</b>	
per week: per level/semester: 24s / 24s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 6	
<b>Recommended semester:</b> 2.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b> <p>Chromosomal base of inheritance: structure of chromosomes, nomenclature, methods of identification. Meiosis (spermatogenesis and oogenesis). Differences between spermatogenesis and oogenesis. Classification of inherited diseases: single gene (autosomal dominant, codominant and recessive, X-linked), interaction of genes. Chromosomal aberrations, mechanisms of origin, frequencies. Aberrations of chromosomes X and Y and gene-dose effect. Mosaicism. Organization of human genome: types of DNA, structure of gene, homeoboxes and homeodomains. DNA-histones complex. Oncogenesis - molecular base of cancerogenesis, oncogenes, their function in organism, c-onc, v-onc. Mutations of oncogenes, relation to malignancy. Tumour suppressor genes (TSG) - function, character of TSG mutations. Multistep theory, gene-dose effect. Syndromes of increased spontaneous fragility of chromosomes. Neoplasmas associated with typical rearrangement of chromosomes. Multifactorial and polygenic inheritance. Normal variability. Qualitative and quantitative traits, methods of genetical analysis. Pathological traits with multifactorial inheritance, malformations, civilisation diseases. Threshold effect. Predisposition to civilisation diseases. Criteria of multifactorial inheritance. Possibilites of prenatal diagnostics. Mutagenesis, types and basic characteristics of mutagens. Frequencies of mutations. Teratogenesis - basic characteristics, mechanisms of origin, possibilities of differential diagnosis. Occurence of inborn defects in populations of spontaneous abortions and newborns. Prenatal genetic diagnosis and prognosis</p>	
<b>Recommended literature:</b>	
Solomon, P.E. - Berg L.R. - Martin, D.W.: Biology. 5th ed. Philadelphia: W.B. Saunders, 1998. 1195 p. ISBN 0030222990	
Thompson, .V. - McInnes, P.R. - Willard, H.P.: Thompson and Thompson Genetics in Medicine. 5th ed. Philadelphia: W.B. Saunders, 1991. 512 p. ISBN 0-7216-2817-6.	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	

**Past grade distribution**

Total number of evaluated students: 4055

A	B	C	D	E	FX
48,98	11,05	16,55	12,26	10,7	0,47

**Lecturers:** doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD.**Last change:** 23.02.2016**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLBG/L-S-VL-006/16	<b>Course title:</b> Biology and Human Genetics 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 24s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 668										
A	B	C	D	E	FX					
5,84	23,2	33,83	29,49	7,63	0,0					
<b>Lecturers:</b> doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD., prof. RNDr. Ján Vojtaššák, CSc., MUDr. Tatiana Braxatorisová, CSc., RNDr. Ľuboš Danišovič, PhD., Ing. Helena Gbelcová, PhD., RNDr. Lubica 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 Vítazka, PhD., prof. RNDr. Igor Tomo, CSc., doc. MUDr. Ján Chandoga, CSc.										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLBG/L-S-VL-007/16	<b>Course title:</b> Biology and Human Genetics 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 24s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚLBG/L-S-VL-006/16 - Biology and Human Genetics 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 451										
A	B	C	D	E	FX					
62,08	8,87	13,3	7,54	5,54	2,66					
<b>Lecturers:</b> doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD., MUDr. Tatiana Braxatorisová, CSc., prof. RNDr. Igor Tomo, CSc., RNDr. Ľuboš Danišovič, PhD., Ing. Helena Gbelcová, PhD., prof. RNDr. Ján Vojtaššák, CSc., doc. MUDr. Ján Chandoga, CSc., RNDr. Lubica Krajčiová, PhD., RNDr. Marcela Kuniaková, PhD., RNDr. Robert Petrovič, PhD.										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KDP/L-VL-144/17	<b>Course title:</b> Child and Adolescent Psychiatry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 20										
A	B	C	D	E	FX					
90,0	10,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> MUDr. Jana Trebatická, PhD.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Medicine													
<b>Course ID:</b> LF.ChK1/L-VL-141/17	<b>Course title:</b> Chirurgia 5												
<b>Educational activities:</b>													
<b>Type of activities:</b> seminar / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 40s / 240s <b>Form of the course:</b> on-site learning													
<b>Number of credits:</b> 15													
<b>Recommended semester:</b> 11., 12..													
<b>Educational level:</b> I.II.													
<b>Prerequisites:</b> LF.OTK1/L-VL-049/11 - Surgery (4)													
<b>Course requirements:</b>													
<b>Learning outcomes:</b>													
<b>Class syllabus:</b>													
<b>Recommended literature:</b>													
<b>Languages necessary to complete the course:</b>													
<b>Notes:</b>													
<b>Past grade distribution</b> Total number of evaluated students: 242													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th><th style="text-align: center; padding: 2px;">B</th><th style="text-align: center; padding: 2px;">C</th><th style="text-align: center; padding: 2px;">D</th><th style="text-align: center; padding: 2px;">E</th><th style="text-align: center; padding: 2px;">FX</th></tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">86,78</td><td style="text-align: center; padding: 2px;">11,98</td><td style="text-align: center; padding: 2px;">0,83</td><td style="text-align: center; padding: 2px;">0,0</td><td style="text-align: center; padding: 2px;">0,41</td><td style="text-align: center; padding: 2px;">0,0</td></tr> </tbody> </table>		A	B	C	D	E	FX	86,78	11,98	0,83	0,0	0,41	0,0
A	B	C	D	E	FX								
86,78	11,98	0,83	0,0	0,41	0,0								
<b>Lecturers:</b> prof. MUDr. Peter Labaš, CSc., doc. MUDr. Marek Čambal, PhD., doc. MUDr. Juraj Fillo, CSc., MUDr. Boris Hrbatý, PhD., MUDr. Dimitrios Papastavrou, MUDr. Richard Reis, PhD., MUDr. Jaroslav Šimo, MUDr. Alexander Škoda, doc. MUDr. Luděk Vrtík, CSc., MUDr. Mária Zemanová, MUDr. Jozef Beláček, CSc., MUDr. Andrej Mifkovič, PhD., MUDr. Jaroslav Sekáč, PhD., MUDr. Vladimír Bak, PhD., MUDr. Ľudovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Milan Oravský, PhD., MUDr. Matúš Rajčok, PhD., doc. MUDr. Milan Schnorrer, CSc., MUDr. Katarína Mészárosová, MUDr. Rudolf Škubla, doc. MUDr. Marián Vician, CSc., MUDr. Jozef Babala, PhD., MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. František Horn, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., MUDr. Ľubomír Sýkora, PhD., doc. MUDr. Ján Trnka, CSc., MUDr. Ján Kozák, prof. MUDr. Viktor Matejčík, CSc., MUDr. Martin Novotný, PhD., prof. MUDr. Juraj Šteňo, DrSc., doc. MUDr. Andrej Šteňo, PhD., MPH, MUDr. Miroslav Demetrovič, PhD., MUDr. Juraj Horváth, PhD., MUDr. Andrey Švec, PhD., MUDr. Peter Tisovský, PhD., MUDr. Martin Žabka, PhD., prof. MUDr. Ján Breza, DrSc., MUDr. Terézia Jankovichová, MUDr. Branislav Trebatický, PhD., MUDr. Stanislav Žiaran, PhD., MUDr. Zuzana Žilinská, PhD., MUDr. Marianna Hajská, PhD., prof. MUDr. Ján Koller, CSc., MUDr. Patrik Koudelka, PhD., MUDr. Lukáš Mičulík, prof. MUDr. Štefan Durdík, PhD., MPH, MUDr. Pavol Mazalán													

**Last change:**

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLChB/L-VL-097/00	<b>Course title:</b> Clinical Biochemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2) and LF.IK_1/L-VL-040/11 - Internal Propedeutics and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 671										
A	B	C	D	E	FX					
22,65	26,38	32,94	14,46	3,28	0,3					
<b>Lecturers:</b>										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLBG/L-VL-100/00	<b>Course title:</b> Clinical Genetics and Molecular Biology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 338										
A	B	C	D	E	FX					
87,57	10,65	1,18	0,59	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Daniel Böhmer, PhD., prof. RNDr. Vanda Repiská, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.IÚ/L-VL-101/00	<b>Course title:</b> Clinical Immunology				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture					
<b>Number of hours:</b>					
per week: per level/semester: 24s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 7., 9.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2) and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 103					
A	B	C	D	E	FX
44,66	19,42	12,62	5,83	14,56	2,91
<b>Lecturers:</b> prof. MUDr. Milan Buc, DrSc., doc. MUDr. Mária Bucová, CSc., MUDr. Monika Homolová, PhD., MUDr. Juraj Javor, PhD., MUDr. Zuzana Párnická, PhD., MUDr. Michal Sapák, PhD., MUDr. Ingrid Schusterová, PhD.					
<b>Last change:</b> 03.03.2016					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.MÚ/L-VL-102/00	<b>Course title:</b> Clinical Microbiology				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture					
<b>Number of hours:</b>					
per week: per level/semester: 24s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 8., 10.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.MÚ/L-VL-029/00 - Microbiology (2)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 32					
A	B	C	D	E	FX
90,63	3,13	6,25	0,0	0,0	0,0
<b>Lecturers:</b> doc. MUDr. Adriana Liptáková, PhD., MPH, prof. MUDr. Vladimír Krčmér, DrSc., doc. RNDr. Nasir Ahmad Jalili, CSc., doc. RNDr. Lívia Slobodníková, CSc., MUDr. Ján Koreň, PhD., RNDr. Magdaléna Šimkovičová, CSc.					
<b>Last change:</b> 03.03.2016					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPA/L-VL-103/00	<b>Course title:</b> Clinical Pathology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 187										
A	B	C	D	E	FX					
69,52	15,51	10,7	2,67	1,6	0,0					
<b>Lecturers:</b> prof. MUDr. Ľudovít Danihel, CSc., prof. MUDr. Pavel Babál, CSc., doc. MUDr. Ján Porubský, CSc.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚFKF/L-VL-099/00	<b>Course title:</b> Clinical Pharmacology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚFKF/L-VL-031/00 - Pharmacology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 113										
A	B	C	D	E	FX					
81,42	12,39	1,77	0,88	3,54	0,0					
<b>Lecturers:</b> prof. MUDr. Martin Wawruch, PhD., MUDr. Jana Tisoňová, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KAIM2/L-VL-108/13	<b>Course title:</b> Clinical anaesthesiology and intensive medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 94										
A	B	C	D	E	FX					
67,02	24,47	4,26	4,26	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Roman Záhorec, CSc.										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-VL-136/11	<b>Course title:</b> Communication Skills									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 95										
A	B	C	D	E	FX					
81,05	12,63	4,21	1,05	1,05	0,0					
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF/L-VL-O-5/15	<b>Course title:</b> Defence of the Diploma Thesis
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Medicine													
<b>Course ID:</b> LF.KSMCh/L-VL-067/00	<b>Course title:</b> Dentistry												
<b>Educational activities:</b>													
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 12s / 14s <b>Form of the course:</b> on-site learning													
<b>Number of credits:</b> 2													
<b>Recommended semester:</b> 7.													
<b>Educational level:</b> I.II.													
<b>Prerequisites:</b>													
<b>Course requirements:</b>													
<b>Learning outcomes:</b>													
<b>Class syllabus:</b> Diseases of dental hard tissues, pulp and apical periodontium, septic foci. Periodontal and oral mucosa disorders. Orthodontic anomalies, cleft problems. Prosthetic treatment of dentition defects. Dentoalveolar and maxillofacial surgery - inflammations, traumatology, oncology. Management of medically and mentally compromised patients.													
<b>Recommended literature:</b>													
1. Mitchell, L., Mitchell, D.A. : Oxford Handbook of Clinical Dentistry, Oxford University Press, 1994, 1992, ISBN : 0-119-261959-4													
<b>Languages necessary to complete the course:</b>													
<b>Notes:</b>													
<b>Past grade distribution</b> Total number of evaluated students: 2522													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th> <th style="text-align: center; padding: 2px;">B</th> <th style="text-align: center; padding: 2px;">C</th> <th style="text-align: center; padding: 2px;">D</th> <th style="text-align: center; padding: 2px;">E</th> <th style="text-align: center; padding: 2px;">FX</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">46,83</td> <td style="text-align: center; padding: 2px;">28,23</td> <td style="text-align: center; padding: 2px;">17,17</td> <td style="text-align: center; padding: 2px;">5,59</td> <td style="text-align: center; padding: 2px;">2,18</td> <td style="text-align: center; padding: 2px;">0,0</td> </tr> </tbody> </table>		A	B	C	D	E	FX	46,83	28,23	17,17	5,59	2,18	0,0
A	B	C	D	E	FX								
46,83	28,23	17,17	5,59	2,18	0,0								
<b>Lecturers:</b> doc. MUDr. Stanislava Veselá, CSc., prof. MUDr. Peter Stanko, PhD., doc. MUDr. Jozef Mračna, CSc., doc. MUDr. Peter Plachý, CSc., doc. MUDr. Ján Vodrážka, CSc., MUDr. Amir Amirymanesh, PhD., MUDr. Rastislav Edelstein, MUDr. Izabella Feitscherová, CSc., MUDr. Taras Feltsan, PhD., MUDr. Tatiana Holíková, MUDr. Dušan Holly, PhD., MUDr. Angelika Kačeriaková, 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, MUDr. Gabriela Pavleová, PhD., MDDr. Soňa Pintešová, MUDr. Dušan Poruban, CSc., MUDr. Halyna Pruts, MUDr. Viola Slabejová, MUDr. Rastislav Slávik, MDDr. Katarína Sobolíková, MUDr. Tatiana Sokolová, CSc., MDDr. Adam Stebel, MUDr. Daniela Šuteková, CSc.,													

MUDr. Andrej Thurzo, PhD., MPH, MUDr. Anna Tomandlová, CSc., MUDr. Lea Csicsayová, CSc., MUDr. Darina Gabániová, PhD., MUDr. Roman Pecháň, MUDr. Zita Kestlerová, PhD.

**Last change:** 11.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.DK/L-VL-069/11	<b>Course title:</b> Dermatovenerology 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 12s / 15s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚFKF/L-VL-031/00 - Pharmacology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
Švecová, D., Osuský, P.: Dermatovenerology Handbook for Practical Lessons. Bratislava: UK, 1998, 87 p. Scriptum.										
McKie, Rona, M.: Clinical Dermatology. Oxford Med. Publ., 1997, 324 p.										
Braun-Falco, O. et al.: Dermatology. Berlin: Springer Verlag, 1991 (or 1996), 1235 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1974										
A	B	C	D	E	FX					
62,01	29,13	8,11	0,41	0,35	0,0					
<b>Lecturers:</b> prof. MUDr. Mária Šimaljaková, PhD., prof. MUDr. Vladimír Hegyi, PhD., prof. MUDr. Danka Švecová, PhD., doc. MUDr. Dušan Buchvald, CSc., doc. MUDr. Tibor Danilla, PhD., MUDr. Monika Kollmannová, PhD., MUDr. Peter Kozub, PhD., MUDr. Elena Šustrová, PhD., MUDr. Milica Malíčková, MUDr. Vanda Martišková, MUDr. Peter Osuský, CSc., MUDr. Martina Part, PhD., MUDr. Zuzana Rajczyová, MUDr. Mária Rakúsová, MUDr. Linda Gáborová, MUDr. Dominika Sabová										
<b>Last change:</b> 23.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.DK/L-VL-070/11	<b>Course title:</b> Dermatovenerology 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 15s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.DK/L-VL-069/11 - Dermatovenerology 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1795										
A	B	C	D	E	FX					
20,84	29,19	23,84	14,04	10,03	2,06					
<b>Lecturers:</b> prof. MUDr. Mária Šimaljaková, PhD., prof. MUDr. Vladimír Hegyi, PhD., prof. MUDr. Danka Švecová, PhD., doc. MUDr. Dušan Buchvald, CSc., doc. MUDr. Tibor Danilla, PhD., MUDr. Monika Kollmannová, PhD., MUDr. Peter Kozub, PhD., MUDr. Elena Šustrová, PhD., MUDr. Milica Malíčková, MUDr. Vanda Martišková, MUDr. Peter Osuský, CSc., MUDr. Martina Part, PhD., MUDr. Zuzana Rajczyová, MUDr. Mária Rakúsová, MUDr. Linda Gáborová, MUDr. Dominika Sabová										
<b>Last change:</b> 23.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-017/00	<b>Course title:</b> Diploma Work (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> independent work										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 50s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1656										
A	B	C	D	E	FX					
82,91	11,29	3,86	0,72	0,97	0,24					
<b>Lecturers:</b>										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-018/00	<b>Course title:</b> Diploma Work (3)									
<b>Educational activities:</b>										
<b>Type of activities:</b> independent work										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 50s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1507										
A	B	C	D	E	FX					
83,81	10,22	3,85	1,0	1,0	0,13					
<b>Lecturers:</b>										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-132/00	<b>Course title:</b> Diploma Work (4)									
<b>Educational activities:</b>										
Type of activities: independent work										
<b>Number of hours:</b>										
per week: per level/semester: 100s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 11.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1719										
A	B	C	D	E	FX					
81,33	11,46	4,65	1,45	1,11	0,0					
<b>Lecturers:</b>										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L_VL-016/11	<b>Course title:</b> Diploma Work 1									
<b>Educational activities:</b>										
Type of activities: independent work										
<b>Number of hours:</b>										
per week: per level/semester: 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1458										
A	B	C	D	E	FX					
86,15	9,47	2,47	0,89	0,82	0,21					
<b>Lecturers:</b>										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-094-4/00	<b>Course title:</b> Drugs and Drug Abuse									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.PK/L-VL-041/12 - Medical Psychology										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 187										
A	B	C	D	E	FX					
52,94	32,62	8,56	3,21	2,67	0,0					
<b>Lecturers:</b> doc. MUDr. Viera Koříneková, CSc., MUDr. Mária Králová, CSc., MUDr. Michal Turček, PhD., MUDr. Ivan André, PhD.										
<b>Last change:</b> 24.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-094-5/00	<b>Course title:</b> Drugs and Drug Abuse									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.PK/L-VL-041/12 - Medical Psychology										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 261										
A	B	C	D	E	FX					
56,32	27,2	11,11	2,3	3,07	0,0					
<b>Lecturers:</b> doc. MUDr. Viera Koříneková, CSc., MUDr. Mária Králová, CSc., MUDr. Michal Turček, PhD., MUDr. Ivan André, PhD.										
<b>Last change:</b> 24.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚE/L-VL-071/00	<b>Course title:</b> Epidemiology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚH/L-VL-053/00 - Hygiene										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
Epidemiology, importance for human society. Basic epidemiological methods, causation. Descriptive methods, analytic studies, experimental studies, surveillance. Sources of infection based upon the evolution of parasitic properties of microorganisms, types of sources of infection, their general characteristics, importance and related epidemiological measures. Transmissions of infectious agents, its phases and kinds. Classification of infectious diseases, their principal groups (including nosocomial infections) and relative basic features.										
Epidemic process (chain of infection) - its essential features and conditions. The importance of natural and social factors. Principles of modern control of infectious diseases - measures directed against sources of infection, transmission of infection. Measures used in a focus infection. Specific prophylaxis. Passive and active immunisation.										
Decontamination, disinfection, sterilisation, disinsection, rodent control.										
Basic epidemiological features of cardiovascular diseases, cancers, chronic respiratory diseases, diabetes. Information systems.										
<b>Recommended literature:</b>										
Bakoss, P.: Compendium of Epidemiology, Comenius University Bratislava 1999, 146 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3018										
A	B	C	D	E	FX					
31,78	23,03	18,62	14,25	10,67	1,66					
<b>Lecturers:</b> doc. MUDr. Margita Špaleková, CSc., doc. MUDr. Alexandra Bražinová, PhD., MPH, MUDr. Erika Macháčová, CSc., MUDr. Vanda Výrosteková, CSc., MUDr. Mgr. Miriam Fulová, Mgr. Martina Kotrbancová, PhD., RNDr. Jana Perželová, MUDr. Branislav Vohnout, PhD.										

**Last change:** 24.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚE/L-VL-145/17	<b>Course title:</b> Epidemiológia ako nástroj pre medicínu založenú na dôkazoch									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Alexandra Bražinová, PhD.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚE/L-VL-146/17	<b>Course title:</b> Epidemiológia vybraných nákaz									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Margita Špaleková, CSc.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.IK1/L-VL-078/00	<b>Course title:</b> Family Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 10s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
Working with families. The role of the community. System of economical security - health insurance, practice management. Preventive care.										
Common problems - differential diagnosis of abdominal pain, headache, chest pain, fever, dizziness.										
<b>Recommended literature:</b>										
Sloane, PD, Slatt, LM, Baker, RM (eds.): Essentials of Family Medicine. Baltimore: Williams & Wilkins, 1988, 285 p.										
Edwards, CRW, Bouchier IAD, Haslett, C, Chilvers, ER (eds.): Davidson's Principles and Practice of Medicine. 17th Ed., Edinburgh: Churchill Livingstone 1995, 1203 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1727										
A	B	C	D	E	FX					
76,38	12,57	7,24	2,49	1,22	0,12					
<b>Lecturers:</b> doc. MUDr. Jozef Bulas, CSc., MUDr. Beata Špániková, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KUMMK/L-S-VL-061/16	<b>Course title:</b> First Aid									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 9s / 9s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 665										
A	B	C	D	E	FX					
26,32	60,0	10,98	2,26	0,45	0,0					
<b>Lecturers:</b> prof. MUDr. Oto Masár, CSc., PhDr. Hana Belejová, PhD., MUDr. Ireneusz Przewlocki, PhD., PhDr. Dušan Sysel, PhD.										
<b>Last change:</b> 06.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSL/L-VL-080/00	<b>Course title:</b> Forensic Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> System of forensic medicine service. Classification of crimes and offences. Serious bodily harm and its sign. Medical practitioner as a professional witness, as an expert witness. Medical responsibility. Death and the process of dying. Procedure in the death, duties of medical practitioner. Early and late changes of death. Sudden death in children and adults. Abrasions and haematoma. Lacerations and lacero-contused wounds. Wound from biting. Stab wounds, incision wounds, hacking wounds. Gunshot wound caused by single projectile, shotgun pellets, explosion. Mechanical asphyxia and its classification. Asphyxia due to hanging, strangulation and throttling. Asphyxia due to chest immobilisation, obstruction of airways. Drowning and death in water. Starvation. Effect of high and low temperature on human organism. Effect of increased and decreased air pressure on human organism. Electrical injuries including stroke of lightning. Forensic medical procedures in proving of poisoning. Forensic toxicology.										
<b>Recommended literature:</b>										
1. Buris, L.: Forensic medicine. Springer-Verlag, Budapest, Berlin, Heidelberg, New York, 1993. 2. Knight, B.: Simpson's forensic medicine. 11th editions. Arnold, London, Sydney, Auckland, 1997.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3005										
A	B	C	D	E	FX					
45,56	31,48	14,71	3,93	2,33	2,0					
<b>Lecturers:</b> prof. MUDr. Štefan Galbavý, DrSc., doc. MUDr. Jozef Šidlo, CSc., MUDr. Norbert Moravanský, PhD., MUDr. Denis Valent, PhD., MUDr. JUDr. Anežka Zummerová, PhD.										
<b>Last change:</b> 09.03.2016										

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSL/L-VL-109/00	<b>Course title:</b> Forensic Medicine and Medical Jurisprudence in Medical Practice									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 141										
A	B	C	D	E	FX					
74,47	22,7	2,84	0,0	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Štefan Galbavý, DrSc., doc. MUDr. Jozef Šidlo, CSc., MUDr. JUDr. Anežka Zummerová, PhD.										
<b>Last change:</b> 09.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.FyÚ/L-S-VL-013/17	<b>Course title:</b> Fyziológia 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 60s / 60s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.AÚ/L-S-VL-002/16 - Anatomy 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 341										
A	B	C	D	E	FX					
22,87	41,64	26,1	6,74	2,64	0,0					
<b>Lecturers:</b> prof. MUDr. Daniela Ostatníková, PhD., prof. MUDr. Boris Mravec, PhD., doc. MUDr. Dušan Michalík, CSc., MUDr. Katarína Babinská, PhD., RNDr. Ján Bakoš, PhD., RNDr. Monika Barteková, PhD., MUDr. Mgr. Rudolf Drábek, MUDr. Silvia Hnilicová, PhD., doc. MUDr. Mgr. Július Hodosy, PhD., MUDr. Petra Keményová, PhD., MUDr. Alexander Kurtanský, Mgr. Klaudia Kyselicová, PhD., doc. MUDr. Jana Radošinská, PhD., MUDr. Aleksandra Sashova Tomova, PhD., MUDr. Rastislav Važan, PhD., MUDr. Mária Vidošovičová, MUDr. Tomáš Jasenovec, Mgr. Branislav Kura, PhD., MUDr. Lucia Stovíčková										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-095/00	<b>Course title:</b> Geriatrics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.IK_1/L-VL-040/11 - Internal Propedeutics and LF.IK_1/L-VL-034/11 - Internal Medicine (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 14										
A	B	C	D	E	FX					
35,71	7,14	0,0	21,43	35,71	0,0					
<b>Lecturers:</b> prof. MUDr. Zoltán Mikeš, DrSc.										
<b>Last change:</b> 24.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.GPK2/L-VL-096/00	<b>Course title:</b> Gynaecological Oncology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 238										
A	B	C	D	E	FX					
78,99	15,55	3,78	0,84	0,42	0,42					
<b>Lecturers:</b> prof. MUDr. Karol Holomáň, CSc., prof. MUDr. Pavel Šuška, PhD., doc. MUDr. Marián Križko, CSc., doc. MUDr. Kamil Pohlodek, PhD., doc. MUDr. Martin Šimko, PhD., doc. MUDr. Ivan Hollý, CSc., doc. MUDr. Vladimír Ferianec, PhD.										
<b>Last change:</b> 24.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.GPK1/L-VL-ŠS-1/15	<b>Course title:</b> Gynaecology and Obstetrics
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.GPK/L-VL-074/00	<b>Course title:</b> Gynaecology and Obstetrics (3)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 18s / 54s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 11., 12..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.GPK1/L-VL-073/11 - Gynaecology and Obstetrics 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> <p>Students are assigned to various parts of the department, where they work as junior registrars under the supervision of senior lecturers and associate professors. They improve themselves in basic examination methods, diagnosis, differential diagnosis and conservative and operative therapy options in obstetrics and gynaecology and in some special diagnostic procedures including X-ray examination, ultrasonography, Doppler sonography, amnioscopy, amniocentesis, endoscopic diagnostic procedures, etc. Students assist with gynecological and obstetrical operations. In special outpatient departments they acquaint themselves with special branches and aspects of obstetrics and gynaecology.</p>										
<b>Recommended literature:</b>										
Lewis T.L.T., Chamberlain G.W.P.: Gynecology by ten Teachers, 15th Ed., London, Edwards Arnold, 1990, 304 p.										
Lewis T.L.T., Chamberlain G.W.P.: Obstetrics by ten Teachers, 15th Ed., London, Edwards Arnold, 1990, 384 p.										
Handbook of Obstetrics and Gynecology, 4th Ed., London M.J. Chapman Hall Medical, 1996, 479 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1919										
A	B	C	D	E	FX					
72,69	20,48	5,89	0,68	0,21	0,05					
<b>Lecturers:</b> 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., doc. MUDr. Kamil Pohlodek,										

PhD., doc. MUDr. Martin Redecha, PhD., doc. MUDr. Martin Šimko, PhD., doc. MUDr. Peter Štencl, CSc., doc. MUDr. Jozef Záhumenský, PhD., MUDr. Rastislav Sysák, PhD., MUDr. Juraj Drobny, PhD., MUDr. Andrea Ďurechová, PhD., MUDr. Andrej Havalda, PhD., MUDr. Alexandra Krištúfková, PhD., MUDr. Adriana Lipovská, CSc., MUDr. Ladislav Maršík, PhD., MUDr. Zuzana Nižnanská, PhD., MUDr. Mikuláš Redecha, PhD., MUDr. Monika Borošová, PhD., MUDr. Ľubomír Divéky, PhD., MUDr. Marek Dráb, PhD., doc. MUDr. Vladimír Ferianec, PhD., MUDr. Martin Gábor, PhD., MUDr. Adrián Totka, MUDr. Petra Oťapková, PhD., MUDr. Jakub Daniš, MUDr. Ján Dlhopolček, MUDr. Bianka Némethová, MUDr. Monika Dugátová, MUDr. Zuzana Nováková, MUDr. Ľubica Hammerová, PhD., MUDr. Emil Scholtz, MUDr. Júlia Hederlingová, PhD., MUDr. Gabriela Šustová, MUDr. Zuzana Kosibová, PhD., MUDr. Eva Bielikova, doc. MUDr. František Ondriáš, CSc., MUDr. Peter Papcun, PhD., MUDr. Marián Križko, PhD.

**Last change:** 24.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.GPK1/L-VL-121/16	<b>Course title:</b> Gynaecology and Obstetrics - practice
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 80s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 3	
<b>Recommended semester:</b> 10.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 289	
ABS0	
100,0	
<b>Lecturers:</b> prof. MUDr. Miroslav Borovský, CSc., prof. MUDr. Karol Holomáň, CSc., prof. MUDr. Pavel Šuška, PhD., doc. MUDr. Ivan Hollý, CSc., doc. MUDr. Jozef Záhumenský, PhD.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Medicine													
<b>Course ID:</b> LF.GPK1/L-VL-072/11	<b>Course title:</b> Gynaecology and Obstetrics 1												
<b>Educational activities:</b>													
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 24s / 35s <b>Form of the course:</b> on-site learning													
<b>Number of credits:</b> 3													
<b>Recommended semester:</b> 9.													
<b>Educational level:</b> I.II.													
<b>Prerequisites:</b>													
<b>Course requirements:</b>													
<b>Learning outcomes:</b>													
<b>Class syllabus:</b>													
<b>Recommended literature:</b>													
<b>Languages necessary to complete the course:</b>													
<b>Notes:</b>													
<b>Past grade distribution</b> Total number of evaluated students: 1978													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th><th style="text-align: center; padding: 2px;">B</th><th style="text-align: center; padding: 2px;">C</th><th style="text-align: center; padding: 2px;">D</th><th style="text-align: center; padding: 2px;">E</th><th style="text-align: center; padding: 2px;">FX</th></tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">57,53</td><td style="text-align: center; padding: 2px;">29,37</td><td style="text-align: center; padding: 2px;">8,29</td><td style="text-align: center; padding: 2px;">3,29</td><td style="text-align: center; padding: 2px;">1,52</td><td style="text-align: center; padding: 2px;">0,0</td></tr> </tbody> </table>		A	B	C	D	E	FX	57,53	29,37	8,29	3,29	1,52	0,0
A	B	C	D	E	FX								
57,53	29,37	8,29	3,29	1,52	0,0								
<b>Lecturers:</b> 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., doc. MUDr. Kamil Pohlodek, PhD., doc. MUDr. Martin Redecha, PhD., doc. MUDr. Martin Šimko, PhD., doc. MUDr. Peter Štencl, CSc., doc. MUDr. Jozef Záhumenský, PhD., MUDr. Rastislav Sysák, PhD., MUDr. Juraj Drobny, PhD., MUDr. Andrea Ďurechová, PhD., MUDr. Andrej Havalda, PhD., MUDr. Alexandra Krištúfková, PhD., MUDr. Adriana Lipovská, CSc., MUDr. Ladislav Maršík, PhD., MUDr. Zuzana Nižnanská, PhD., MUDr. Mikuláš Redecha, PhD., MUDr. Monika Borošová, PhD., MUDr. Ľubomír Divéky, PhD., MUDr. Marek Dráb, PhD., MUDr. Michaela Feriancová, PhD., doc. MUDr. Vladimír Ferianec, PhD., MUDr. Martin Gábor, PhD., MUDr. Adrián Totka, MUDr. Petra Oťapková, PhD., MUDr. Eva Bielikova, doc. MUDr. František Ondriáš, CSc., MUDr. Peter Papcun, PhD., MUDr. Marián Križko, PhD., MUDr. Jakub Daniš, MUDr. Ján Dlhopolček, MUDr. Bianka Némethová, MUDr. Monika Dugátová, MUDr. Zuzana Nováková, MUDr. Ľubica Hammerová, PhD., MUDr. Emil Scholtz, MUDr. Júlia Hederlingová, PhD., MUDr. Zuzana Kosibová, PhD.													
<b>Last change:</b> 24.02.2016													

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.GPK1/L-VL-073/11	<b>Course title:</b> Gynaecology and Obstetrics 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 35s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.GPK1/L-VL-072/11 - Gynaecology and Obstetrics 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1962										
A	B	C	D	E	FX					
72,48	21,15	4,18	1,73	0,46	0,0					
<b>Lecturers:</b> prof. MUDr. Miroslav Borovský, CSc., prof. MUDr. Karol Holomáň, CSc., prof. MUDr. Pavel Šuška, PhD., doc. MUDr. Ivan Hollý, CSc., prof. Mgr. Michal Chabada, PhD., doc. MUDr. Miroslav Korbel, CSc., doc. MUDr. Marián Križko, CSc., doc. MUDr. Kamil Pohlodek, PhD., doc. MUDr. Martin Redecha, PhD., doc. MUDr. Martin Šimko, PhD., doc. MUDr. Peter Štencl, CSc., doc. MUDr. Jozef Záhumenský, PhD., MUDr. Rastislav Sysák, PhD., MUDr. Juraj Drobny, PhD., MUDr. Andrea Ďurechová, PhD., MUDr. Andrej Havalda, PhD., MUDr. Alexandra Krištúfková, PhD., MUDr. Adriana Lipovská, CSc., MUDr. Ladislav Maršík, PhD., MUDr. Zuzana Nižnanská, PhD., MUDr. Mikuláš Redecha, PhD., MUDr. Monika Borošová, PhD., MUDr. Ľubomír Divéky, PhD., MUDr. Marek Dráb, PhD., MUDr. Michaela Feriancová, PhD., MUDr. Martin Gábor, PhD., MUDr. Adrián Totka, MUDr. Petra Oťapková, PhD., MUDr. Andrea Černianska, MUDr. Marieta Hricová, MUDr. Jana Kosnáčová, MUDr. Katarína Brenerová, MUDr. Eva Dická, MUDr. Mária Chocholová, MUDr. Emília Jančová										
<b>Last change:</b> 24.02.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚHE/L-VL-010/00	<b>Course title:</b> Histology and Embryology (2)
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals	
<b>Number of hours:</b>	
per week: per level/semester: 28s / 38s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 6	
<b>Recommended semester:</b> 3.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b> LF.ÚLBG/L-S-VL-007/16 - Biology and Human Genetics 2 and LF.AÚ/L-S-VL-002/16 - Anatomy 2	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b> <p>Embryology - process of fertilization and abnormalities, fertilization in vitro. Blastogenesis. Implantation. Development of germ layers and early embryogenesis. Development of amniotic cavity, yolk sac, umbilical cord, and fetal membranes. Development, structure and function of placenta. Development of vessels and heart. Congenital heart abnormalities. Development of pharyngeal arches, face, oral cavity and their abnormalities. Development of the primitive gut and its derivatives. Development of the urinary system and its anomalies. Development of grey and white matter of CNS. Development of ear. Development of eye.</p> <p>Practical study: Microscopic anatomy of immune system, lymphatic organs. Microscopic anatomy of endocrine glands. Microscopic anatomy of digestive system and its glands. Microscopic anatomy of urogenital system. Microscopic anatomy of respiratory system. Microscopic anatomy of female genital system. Microscopic structure of placenta, endometrium, and decidua reaction, structure of fetal membranes and umbilical cord. Structure of mammary gland (lactans and non-lactans). Microscopic anatomy of male genital system. Microscopic anatomy of integumentary system. Microscopic structure of inner ear. Microscopic structure of eye.</p>	
<b>Recommended literature:</b> L. Carlos Junqueira, Jose Carneiro, Robert O. Kelly: Basic histiology, 1995. Prentice Hall Internat. Incorporation, 488 p., Leslie P. Gartner et al.: Color Textbook of Histology. W. B. Saunders Company, 2001, 577 p., Wheather, P. R. et al.: Functional Histology - A text and Color Atlas. Edinburgh - Churchill Livingston, 1993, 348 p., T. W. Sadler: Langmans Medical Embryology, Williams and Wilkins Comp., 1990, 411 p.	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	

**Past grade distribution**

Total number of evaluated students: 4058

A	B	C	D	E	FX
25,11	17,18	21,44	15,8	17,5	2,98

**Lecturers:** prof. MUDr. Štefan Polák, CSc., doc. RNDr. Ivan Varga, PhD., MUDr. Paulína Gálfiová, PhD., MVDr. Ján Líška, CSc., MUDr. Renáta Mikušová, PhD., MUDr. Peter Michalka, PhD., MUDr. Simona Polakovičová, PhD., MUDr. Vanda Rísová, PhD., Mgr. Michaela Bábeková, RNDr. Mária Csöbönyeiová, PhD., Mgr. Michaela Vrabcová, PhD., Mgr. Miroslava Juríková, PhD., MUDr. Martin Klein, MUDr. Mária Lorencová, MUDr. Mgr. Michal Miko, PhD.

**Last change:** 26.02.2016**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚHE/L-S-VL-018/16	<b>Course title:</b> Histology and Embryology 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 28s / 38s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 602										
A	B	C	D	E	FX					
26,91	29,57	25,25	10,96	7,31	0,0					
<b>Lecturers:</b> prof. MUDr. Štefan Polák, CSc., doc. RNDr. Ivan Varga, PhD., MUDr. Paulína Gálfiová, PhD., MVDr. Ján Liška, CSc., MUDr. Peter Michalka, PhD., MUDr. Mgr. Michal Miko, 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, Mgr. Michaela Bábelová										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚHE/L-S-VL-019/17	<b>Course title:</b> Histology and Embryology 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 28s / 38s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚHE/L-S-VL-018/16 - Histology and Embryology 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 330										
A	B	C	D	E	FX					
36,36	17,88	12,73	8,79	10,91	13,33					
<b>Lecturers:</b> doc. RNDr. Ivan Varga, PhD., prof. MUDr. Štefan Polák, CSc., MUDr. Paulína Gálfiová, PhD., MVDr. Ján Líška, CSc., MUDr. Peter Michalka, PhD., MUDr. Renáta Mikušová, PhD., MUDr. Simona Polakovičová, PhD., MUDr. Vanda Rísová, PhD., Mgr. Michaela Bábelová, RNDr. Mária Csöbönyeiová, PhD., Mgr. Michaela Vrabcová, PhD., Mgr. Miroslava Juríková, PhD., MUDr. Martin Klein, MUDr. Mária Lorencová, MUDr. Mgr. Michal Miko, PhD.										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ÚH/L-VL-053/00	<b>Course title:</b> Hygiene				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 12s / 24s <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 8.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2) and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b> <p>Environmental and health. Basic environmental factors: physical, chemical, biological and psychosocial. Outdoor and indoor air pollution and health effects. Water quality, waterborne diseases. Hazardous wastes. Nonionising radiation. Health protection against ionising radiation. Environmental and occupational noise. Urbanisation and health principles of housing. Health risks of nutrition. Alternative types of nutrition. Xenobiotics. Environmental factors in connection with infectious and common non-communicable diseases. Principles of psychohygiene. Environment, lifestyle and psychoactive drugs dependence. Age and physiological peculiarities in primary prevention. Hygiene of pedagogical process. Environmental health risks for children and adolescents. Physical, chemical and biological factors in the work environment. Regime of work and rest and prevention of occupational diseases. Hospital hygiene. Risk assessment in environmental medicine, state health supervision, legislation. Education and lifestyle determinants of health and disease. Primary prevention of common non-communicable diseases. Hygienic arrangement in emergency situations, compensatory accommodation, water supply, nutrition.</p>					
<b>Recommended literature:</b> Ághová, ?. et al.: Hygiene (Environmental Medicine), Bratislava, CU, 1997, 200 p. ISBN 80-223-1122-7					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 3256					
A	B	C	D	E	FX
58,54	22,45	10,26	5,71	2,76	0,28

**Lecturers:** prof. MUDr. Ľudmila Ševčíková, CSc., prof. MUDr. Jana Jurkovičová, CSc., doc. MUDr. Ľubica Argalášová, PhD., MUDr. Jana Babjaková, PhD., MPH, MUDr. Zuzana Štefániková, CSc., RNDr. Katarína Hirošová, PhD., Ing. PhDr. Martin Samohýl

**Last change:** 26.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.IU/L-VL-027/00	<b>Course title:</b> Immunology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 36s / 18s <b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Introduction to the study of immunology. Types of immunity. Antigen. Structure and function of antibodies. The complement system. Phagocytosis. Inflammation. Cytokines. Differentiation antigens. The major histocompatibility complex in man. Cell mediated immune response. Antigen presentation. Immunological tolerance. Hypersensitivity reactions. Anaphylaxis and atopy. Autoimmune processes. Immunity to tumours. Immunity to microbes. Immunodeficiencies. AIDS. Fetal-maternal relationship. Immunostimulation, immunosuppression. The therapy using monoclonal antibodies and cytokines. Methods to appreciate the immune profile of an individual. Laboratory diagnosis of allergic and autoimmune diseases, tissue typing methods, onco-diagnostic methods.										
<b>Recommended literature:</b>										
Abbas, A.K, Lichtman. A.H., Pober, J.S.: 4. Cellular & molecular immunology. London, W. B. Saunders Comp. 2003, 562 p.										
Goldsby, R.A., Kindt, T.J., Osborne, B.A.: immunology. 4. New York, W.H. Freeman @ Comp. 2002, 670 p.										
Roitt, I.M., Delves, P.J.: Essential immunology. 10. London. Blackwell Science 2001, 28.15 p.										
Janeway, CH.A., Travers, P.A., Walport, M., Shlomchik, M.: Immunobiology. 6. London. Churchill Livingstone 2005, 823 p.										
Ferencik, M., Rovensky J, Matha V.: Dictionary of Immunology. Bratislava, SAP 2002, 313 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 4237										
A	B	C	D	E	FX					
20,98	18,65	17,54	13,08	18,29	11,47					

**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:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KIGM/L-VL-075/11	<b>Course title:</b> Infectology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: per level/semester: 12s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1971										
A	B	C	D	E	FX					
42,62	29,88	16,89	6,75	3,5	0,36					
<b>Lecturers:</b> doc. MUDr. Igor Stankovič, CSc., MUDr. Karol Laktiš, CSc., MUDr. Miroslav Mikulecký, CSc., MUDr. Peter Sabaka, PhD., MUDr. Pavlína Bukovinová, PhD., MUDr. Matej Bendžala, PhD.										
<b>Last change:</b> 14.04.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.IK/L-VL-ŠS-3/15	<b>Course title:</b> Internal Medicine
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Medicine

**Course ID:**  
LF.IK\_1/L-VL-034/11

**Course title:**  
Internal Medicine (1)

**Educational activities:**

**Type of activities:** lecture / laboratory practicals

**Number of hours:**

**per week:** per level/semester: 29s / 40s

**Form of the course:** on-site learning

**Number of credits:** 3

**Recommended semester:** 6.

**Educational level:** I.II.

**Prerequisites:** LF.IK\_1/L-VL-040/11 - Internal Propedeutics

**Course requirements:**

**Learning outcomes:**

**Class syllabus:**

**Recommended literature:**

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 1912

A	B	C	D	E	FX
27,88	41,32	21,6	6,54	2,62	0,05

**Lecturers:** prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Andrej Dukát, CSc., prof. MUDr. Ján Murín, CSc., prof. MUDr. Stanislav Oravec, CSc., prof. MUDr. Peter Pontuch, CSc., prof. MUDr. Viera Štvrtinová, PhD., doc. MUDr. Jozef Bulas, CSc., prof. MUDr. Ľudovít Gašpar, CSc., doc. MUDr. Peter Gavorník, PhD., prof. MUDr. Tibor Hlavatý, PhD., doc. MUDr. Zdenko Killinger, PhD., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Ján Lietava, CSc., doc. MUDr. Ľudovít Lukáč, PhD., MUDr. Martin Čaprnda, PhD., MUDr. Denisa Čelovská, PhD., doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., MUDr. Marek Kučera, PhD., MPH, MUDr. Miloš Števove, MUDr. Zuzana Ďurkovičová, MUDr. Michaela Fedelešová, PhD., MUDr. Tereza Hlavatá, MUDr. Naďa Bežillová, PhD., MUDr. Martina Jakabovičová, MUDr. Katarína Bobocká, PhD., MUDr. Svetlana Bodíková, PhD., MPH, MUDr. Jozef Kalužay, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Patrícia Páleníková, PhD., MUDr. Marta Hájková, CSc., MUDr. Katarína Hrubišková, MUDr. Jana Kollerová, MUDr. Anna Krajčovičová, PhD., MUDr. Martin Kužma, PhD., MUDr. Monika Adamcová, MUDr. Anton Dlesk, PhD., MUDr. Igor Šturdík, MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Andrea Komorníková, MUDr. Mária Potočárová, MUDr. Veronika Vyskočilová, MUDr. Miroslav Budaj, PhD., doc. MUDr. Viliam Mojto, CSc.

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Medicine

<b>Course ID:</b> LF.IK3/L-VL-035/11	<b>Course title:</b> Internal Medicine (2)
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**Educational activities:**

**Type of activities:** lecture / laboratory practicals

**Number of hours:**

**per week:** per level/semester: 36s / 30s

**Form of the course:** on-site learning

**Number of credits:** 3

**Recommended semester:** 7.

**Educational level:** I.II.

**Prerequisites:** LF.IK\_1/L-VL-034/11 - Internal Medicine (1)

**Course requirements:**

**Learning outcomes:**

**Class syllabus:**

**Recommended literature:**

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 1975

A	B	C	D	E	FX
39,29	48,15	10,43	1,87	0,25	0,0

**Lecturers:** prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Andrej Dukát, CSc., prof. MUDr. Viera Kupčová, CSc., prof. MUDr. Zoltán Mikeš, DrSc., prof. MUDr. Peter Pontuch, CSc., prof. MUDr. Tibor Hlavatý, PhD., doc. MUDr. Zdenko Killinger, PhD., prof. MUDr. Viliam Bada, CSc., doc. MUDr. Martin Dúbrava, CSc., doc. MUDr. Soňa Kiňová, PhD., prof. MUDr. Silvester Krčmáry, CSc., doc. MUDr. Viliam Mojto, CSc., doc. MUDr. Mária Szántová, PhD., doc. MUDr. Pavol Tisoň, CSc., MUDr. Martin Čaprná, PhD., doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., MUDr. Silvia Semanová, MUDr. Rastislav Tahotný, PhD., doc. MUDr. Mária Tamášová, CSc., doc. MUDr. Štefan Urban, CSc., doc. MUDr. Ján Lietava, CSc., MUDr. Matej Bendžala, PhD., prof. MUDr. Stanislav Oravec, CSc., MUDr. Denisa Čelovská, PhD., prof. MUDr. Viera Štvrtinová, PhD., prof. MUDr. Ľudovít Gašpar, CSc., MUDr. Ivar Vacula, PhD., MUDr. Andrea Komorníková, MUDr. Marek Kučera, PhD., MPH, MUDr. Katarína Bobocká, PhD., MUDr. Svetlana Bodíková, PhD., MPH, MUDr. Jozef Kalužay, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH, MUDr. Kristína Brázdilová, PhD., MUDr. Patrícia Páleníková, PhD., MUDr. Marta Hájková, CSc., MUDr. Katarína Hrubišková, MUDr. Jana Kollerová, MUDr. Anna Krajčovičová, PhD., MUDr. Martin Kužma, PhD., MUDr. Jarmila Jánošiová, PhD., MUDr. Silvia Malinovská, MUDr. Barbara Hagarová, doc. MUDr. Ivan Majer, CSc., MUDr. Zuzana Nováčková, MUDr. Helena Novosadová, PhD., MUDr. Eva

Tedlová, PhD., MUDr. Monika Adamcová, MUDr. Igor Šturdík, MUDr. Ewald Ambrózy, PhD., MUDr. Anton Dlesk, PhD., MUDr. Jana Májeková, MUDr. Soňa Pramugová, MUDr. Helena Tučeková, MUDr. Natália Žitňanová, MUDr. Eva Čukanová, MUDr. Jana Pápayová, MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Mária Potočárová, MUDr. Veronika Vyskočilová, doc. MUDr. Marta Hájková, CSc., MUDr. Miroslav Budaj, PhD.

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Medicine

**Course ID:**  
LF.IK3/L-VL-036/11

**Course title:**  
Internal Medicine (3)

**Educational activities:**

**Type of activities:** lecture / laboratory practicals

**Number of hours:**

**per week:** per level/semester: 42s / 30s

**Form of the course:** on-site learning

**Number of credits:** 4

**Recommended semester:** 8.

**Educational level:** I.II.

**Prerequisites:** LF.IK3/L-VL-035/11 - Internal Medicine (2)

**Course requirements:**

**Learning outcomes:**

**Class syllabus:**

**Recommended literature:**

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 1849

A	B	C	D	E	FX
49,81	33,8	11,03	3,62	1,68	0,05

**Lecturers:** prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Viliam Bada, CSc., prof. MUDr. Viera Kupčová, CSc., prof. MUDr. Zoltán Mikeš, DrSc., prof. MUDr. Peter Pontuch, CSc., doc. MUDr. Martin Dúbrava, CSc., prof. MUDr. Tibor Hlavatý, PhD., doc. MUDr. Zdenko Killinger, PhD., doc. MUDr. Soňa Kiňová, PhD., prof. MUDr. Silvester Krčmář, CSc., doc. MUDr. Viliam Mojto, CSc., doc. MUDr. Mária Szántová, PhD., doc. MUDr. Mária Tamášová, CSc., doc. MUDr. Pavol Tisoň, CSc., doc. MUDr. Štefan Urban, CSc., MUDr. Martin Čaprná, PhD., doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., MUDr. Silvia Semanová, doc. MUDr. Ľudovít Lukáč, PhD., prof. MUDr. Ján Murín, CSc., doc. MUDr. Jozef Bulas, CSc., MUDr. Mária Potočárová, doc. MUDr. Emőke Šteňová, PhD., MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Veronika Vyskočilová, MUDr. Viera Kissová, PhD., MUDr. Michal Koreň, PhD., MUDr. Eva Kováčová, PhD., MUDr. Andrea Komorníková

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Medicine													
<b>Course ID:</b> LF.IK_1/L-VL-037/11	<b>Course title:</b> Internal Medicine (4)												
<b>Educational activities:</b>													
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> <b>per week:</b> per level/semester: 26s / 50s <b>Form of the course:</b> on-site learning													
<b>Number of credits:</b> 5													
<b>Recommended semester:</b> 9.													
<b>Educational level:</b> I.II.													
<b>Prerequisites:</b> LF.IK3/L-VL-036/11 - Internal Medicine (3)													
<b>Course requirements:</b>													
<b>Learning outcomes:</b>													
<b>Class syllabus:</b>													
<b>Recommended literature:</b>													
<b>Languages necessary to complete the course:</b>													
<b>Notes:</b>													
<b>Past grade distribution</b> Total number of evaluated students: 1972													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th><th style="text-align: center; padding: 2px;">B</th><th style="text-align: center; padding: 2px;">C</th><th style="text-align: center; padding: 2px;">D</th><th style="text-align: center; padding: 2px;">E</th><th style="text-align: center; padding: 2px;">FX</th></tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">43,2</td><td style="text-align: center; padding: 2px;">24,09</td><td style="text-align: center; padding: 2px;">17,85</td><td style="text-align: center; padding: 2px;">8,37</td><td style="text-align: center; padding: 2px;">6,09</td><td style="text-align: center; padding: 2px;">0,41</td></tr> </tbody> </table>		A	B	C	D	E	FX	43,2	24,09	17,85	8,37	6,09	0,41
A	B	C	D	E	FX								
43,2	24,09	17,85	8,37	6,09	0,41								
<b>Lecturers:</b> prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Viliam Bada, CSc., prof. MUDr. Andrej Dukát, CSc., prof. MUDr. Viera Kupčová, CSc., prof. MUDr. Zoltán Mikeš, DrSc., prof. MUDr. Stanislav Oravec, CSc., prof. MUDr. Peter Pončuch, CSc., prof. MUDr. Viera Štvrtinová, PhD., doc. MUDr. Martin Dúbrava, CSc., prof. MUDr. Ľudovít Gašpar, CSc., doc. MUDr. Peter Gavorník, PhD., prof. MUDr. Tibor Hlavatý, PhD., doc. MUDr. Zdenko Killinger, PhD., doc. MUDr. Ján Lietava, CSc., doc. MUDr. Viliam Mojto, CSc., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Pavol Kučera, PhD., doc. MUDr. Mária Szántová, PhD., doc. MUDr. Pavol Tisoň, CSc., MUDr. Martin Čaprnda, PhD., MUDr. Denisa Čelovská, PhD., doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., doc. MUDr. Jozef Bulas, CSc., MUDr. Róbert Brnka, PhD., doc. MUDr. Ľudovít Lukáč, PhD., MUDr. Mária Potočárová, doc. MUDr. Emőke Šteňová, PhD., MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Veronika Vyskočilová, MUDr. Viera Kissová, PhD., MUDr. Michal Koreň, PhD., MUDr. Eva Kováčová, PhD., MUDr. Ivar Vacula, PhD., MUDr. Matej Bendžala, PhD., MUDr. Andrea Komorníková, MUDr. Marek Kučera, PhD., MPH, MUDr. Peter Sabaka, PhD., MUDr. Miloš Števove, MUDr. Zuzana Ďurkovičová, MUDr. Michaela Fedelešová, PhD., MUDr. Tereza Hlavatá, MUDr. Naďa Bežillová, PhD., MUDr. Jarmila Jánošiová, PhD., MUDr. Silvia Malinovská, prof. MUDr. Silvester Krčmáry, CSc., MUDr. Silvia Semanová, MUDr. Rastislav Tahotný, PhD., MUDr. Ewald Ambrózy, PhD., MUDr. Jana													

Májeková, MUDr. Eva Čukanová, MUDr. Jana Pápayová, MUDr. Soňa Pramugová, MUDr. Helena Tučeková, MUDr. Natália Žitňanová, prof. MUDr. Ján Murín, CSc.

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Medicine													
<b>Course ID:</b> LF.IK_1/L-VL-38/11	<b>Course title:</b> Internal Medicine (5)												
<b>Educational activities:</b>													
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 26s / 45s <b>Form of the course:</b> on-site learning													
<b>Number of credits:</b> 3													
<b>Recommended semester:</b> 10.													
<b>Educational level:</b> I.II.													
<b>Prerequisites:</b> LF.IK_1/L-VL-037/11 - Internal Medicine (4)													
<b>Course requirements:</b>													
<b>Learning outcomes:</b>													
<b>Class syllabus:</b>													
<b>Recommended literature:</b>													
<b>Languages necessary to complete the course:</b>													
<b>Notes:</b>													
<b>Past grade distribution</b> Total number of evaluated students: 1901													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th><th style="text-align: center; padding: 2px;">B</th><th style="text-align: center; padding: 2px;">C</th><th style="text-align: center; padding: 2px;">D</th><th style="text-align: center; padding: 2px;">E</th><th style="text-align: center; padding: 2px;">FX</th></tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">60,39</td><td style="text-align: center; padding: 2px;">32,98</td><td style="text-align: center; padding: 2px;">5,21</td><td style="text-align: center; padding: 2px;">1,05</td><td style="text-align: center; padding: 2px;">0,37</td><td style="text-align: center; padding: 2px;">0,0</td></tr> </tbody> </table>		A	B	C	D	E	FX	60,39	32,98	5,21	1,05	0,37	0,0
A	B	C	D	E	FX								
60,39	32,98	5,21	1,05	0,37	0,0								
<b>Lecturers:</b> prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Andrej Dukát, CSc., prof. MUDr. Zoltán Mikeš, DrSc., prof. MUDr. Stanislav Oravec, CSc., prof. MUDr. Peter Pončuch, CSc., prof. MUDr. Viera Štvrtinová, PhD., doc. MUDr. Martin Dúbrava, CSc., doc. MUDr. Peter Gavorník, PhD., prof. MUDr. Ľudovít Gašpar, CSc., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Ján Lietava, CSc., MUDr. Denisa Čelovská, PhD., MUDr. Martin Čaprnda, PhD., MUDr. Marek Kučera, PhD., MPH, doc. MUDr. Jozef Bulas, CSc., doc. MUDr. Igor Bátor, CSc., MUDr. Danka Grellneth, MUDr. Jana Holčíková, MUDr. Andrea Jurinová, MUDr. Jana Ravasová, PhD., MUDr. Momen Yaghy, PhD., MUDr. Jana Zimanová, PhD., MUDr. Jarmila Jánošiová, PhD., MUDr. Silvia Malinovská, prof. MUDr. Silvester Krčmér, CSc., MUDr. Silvia Semanová, MUDr. Rastislav Tahotný, PhD., MUDr. Barbara Hagarová, doc. MUDr. Ivan Majer, CSc., MUDr. Zuzana Nováčková, MUDr. Helena Novosadová, PhD., doc. MUDr. Mária Tamášová, CSc., MUDr. Eva Tedlová, PhD., doc. MUDr. Štefan Urban, CSc., MUDr. Jana Májeková, MUDr. Eva Čukanová, MUDr. Jana Pápayová, MUDr. Soňa Pramugová, MUDr. Helena Tučeková, MUDr. Natália Žitňanová, MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Andrea Komorníková, MUDr. Mária Potočárová, MUDr. Veronika Vyskočilová, doc. MUDr. Marta Hájková, CSc.													
<b>Last change:</b> 02.03.2016													

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.IK/L-VL-039/00	<b>Course title:</b> Internal Medicine (6)
<b>Educational activities:</b>	
<b>Type of activities:</b> seminar / laboratory practicals	
<b>Number of hours:</b>	
per week: per level/semester: 72s / 396s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 18	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b> LF.IK_1/L-VL-38/11 - Internal Medicine (5)	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b> <p>Work of the physician in the out-patient department. Practice in the range of the registrar. Run of the work in the intensive care unit - cardiopulmonary resuscitation, defibrillation. Pretransfusion examination and blood transfusion. Standard non-invasive methods in internal medicine. Preoperative examination. X-ray and ECG evaluation. Coprological examination, per rectum examination. Urinalysis and analysis of urinary sediment. Urinary bladder catheterization. Complete blood count and differentiation of the blood smear. Biologic specimen collections. Venipuncture, injection and infusion administrations. Abdominal and pleural tap, fluid examination. Assistance in various diagnostic and therapeutic procedures.</p>	
<b>Recommended literature:</b> <p>Braunwald, E. ed. Harrison's Principles of Internal Medicine. 15t Ed., New York: Mc Graw Hill 2001, 2629 p.</p> <p>Wilson, J. D. et al.: Harrison's Principles of Internal Medicine, 12th Ed., Companion handbook. New York: Mc Graw-Hill Inc. 864 p.</p> <p>Huang, P.L. : Introduction to Electrocardiography, W.B. Saunders, Philadelphia 1993, 200 p.</p> <p>Hope, R.A., Longmore, J.M. (eds.): Oxford Handbook of Clinical Medicine, 4th Ed., Oxford Univ. Press 1998, 806 p.</p> <p>Schwartz M.: Textbook of Physical Diagnosis: History and Examination. Philadelphia: W.B. Saunders, 1998, 741 p.</p> <p>Kumar P., Clark M.: Clinical Medicine, 4th Ed., London: Bailliere Tindal, W.B. Saunders 1999, 1135 p.</p> <p>Chrobák, L. et al.: Physical Examination in Internal Medicine. Praha: Grada Publ., 1997, 240 s.</p>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	

**Past grade distribution**

Total number of evaluated students: 1943

A	B	C	D	E	FX
55,17	26,09	13,18	3,19	2,32	0,05

**Lecturers:** prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Viliam Bada, CSc., prof. MUDr. Andrej Dukát, CSc., prof. MUDr. Viera Kupčová, CSc., prof. MUDr. Zoltán Mikeš, DrSc., prof. MUDr. Ján Murín, CSc., prof. MUDr. Peter Pončuch, CSc., prof. MUDr. Viera Štvrtinová, PhD., doc. MUDr. Igor Bátor, CSc., doc. MUDr. Milan Boča, CSc., doc. MUDr. Jozef Bulas, CSc., doc. MUDr. Martin Dúbrava, CSc., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Zdenko Killinger, PhD., prof. MUDr. Silvester Krčmáry, CSc., doc. MUDr. Ľudovít Lukáč, PhD., doc. MUDr. Viliam Mojto, CSc., doc. MUDr. Mária Szántová, PhD., doc. MUDr. Pavol Tisoň, CSc., MUDr. Momen Yaghy, PhD., MUDr. Róbert Brnka, PhD., MUDr. Mária Potočárová, doc. MUDr. Emőke Šteňová, PhD., MUDr. Dana Holováčová, PhD., MUDr. Stela Kašperová, MUDr. Veronika Vyskočilová, MUDr. Viera Kissová, PhD., MUDr. Michal Koreň, PhD., MUDr. Eva Kováčová, PhD., MUDr. Marek Kučera, PhD., MPH, MUDr. Matej Bendžala, PhD., doc. MUDr. Ján Lietava, CSc., MUDr. Martin Čaprnda, PhD., MUDr. Denisa Čelovská, PhD., prof. MUDr. Ľudovít Gašpar, CSc., MUDr. Peter Sabaka, PhD., doc. MUDr. Peter Gavorník, PhD., MUDr. Andrea Komorníková, prof. MUDr. Fedor Šimko, CSc., MUDr. Miloš Števove, MUDr. Zuzana Ďurkovičová, MUDr. Michaela Fedelešová, PhD., MUDr. Tereza Hlavatá, MUDr. Naďa Bežillová, PhD., MUDr. Martina Jakabovičová, MUDr. Katarína Bobocká, PhD., MUDr. Svetlana Bodíková, PhD., MPH, MUDr. Jozef Kalužay, PhD., MUDr. Mgr. Zuzana Mináriková, PhD., MUDr. Veronika Pokorná, PhD., MPH, MUDr. Kristína Brázdilová, PhD., MUDr. Patrícia Páleníková, PhD., MUDr. Marta Hájková, CSc., MUDr. Katarína Hrubišková, doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., MUDr. Jana Kollerová, MUDr. Anna Krajčovičová, PhD., MUDr. Martin Kužma, PhD., MUDr. Danka Grellneth, MUDr. Jana Holčíková, MUDr. Andrea Jurinová, MUDr. Jana Ravasová, PhD., MUDr. Jana Zimanová, PhD., MUDr. Jarmila Jánošiová, PhD., MUDr. Silvia Malinovská, MUDr. Silvia Semanová, MUDr. Rastislav Tahotný, PhD., MUDr. Jana Májeková, MUDr. Eva Čukanová, MUDr. Jana Pápayová, MUDr. Soňa Pramugová, MUDr. Helena Tučeková, MUDr. Natália Žitňanová, MUDr. Ewald Ambrózy, PhD., MUDr. Monika Adamcová, MUDr. Anton Dlesk, PhD., MUDr. Igor Šturdík, MUDr. Daniela Križanová, MUDr. Miroslav Budaj, PhD.

**Last change:** 02.03.2016**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.IK_1/L-VL-124/16	<b>Course title:</b> Internal Medicine - practice
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 80s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 3	
<b>Recommended semester:</b> 8.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 259	
ABS0	
100,0	
<b>Lecturers:</b> prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Ľudovít Gašpar, CSc., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Viliam Mojto, CSc.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.IK_1/L-VL-040/11	<b>Course title:</b> Internal Propedeutics				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> per level/semester: 43s / 50s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 5					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.AÚ/L-S-VL-003/17 - Anatomy 3 and LF.FyÚ/L-S-VL-014/17 - Physiology 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 2101					
A	B	C	D	E	FX
42,27	24,51	17,23	9,47	5,85	0,67
<b>Lecturers:</b> prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Viliam Bada, CSc., prof. MUDr. Viera Kupčová, CSc., prof. MUDr. Ján Murín, CSc., prof. MUDr. Stanislav Oravec, CSc., prof. MUDr. Viera Štvrtinová, PhD., doc. MUDr. Jozef Bulas, CSc., prof. MUDr. Andrej Dukát, CSc., doc. MUDr. Peter Gavorník, PhD., prof. MUDr. Ľudovít Gašpar, CSc., prof. MUDr. Tibor Hlavatý, PhD., doc. MUDr. Zdenko Killinger, PhD., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Pavol Kučera, PhD., doc. MUDr. Ján Lietava, CSc., doc. MUDr. Ľudovít Lukáč, PhD., doc. MUDr. Viliam Mojto, CSc., doc. MUDr. Mária Szántová, PhD., MUDr. Martin Čaprnda, PhD., MUDr. Denisa Čelovská, PhD., doc. MUDr. Peter Jackuliak, PhD., doc. MUDr. Tomáš Koller, PhD., prof. MUDr. Fedor Šimko, CSc., MUDr. Zuzana Ďurkovičová, MUDr. Michaela Fedelešová, PhD., MUDr. Tereza Hlavatá, MUDr. Naďa Bežillová, PhD., MUDr. Kristína Brázdilová, PhD., MUDr. Patrícia Páleníková, PhD., MUDr. Marta Hájková, CSc., MUDr. Katarína Hrubišková, MUDr. Jana Kollerová, MUDr. Anna Krajčovičová, PhD., MUDr. Martin Kužma, PhD., prof. MUDr. Silvester Krčmér, CSc., MUDr. Silvia Semanová, MUDr. Rastislav Tahotný, PhD., doc. MUDr. Igor Bátor, CSc., MUDr. Danka Grellneth, MUDr. Jana Holčíková, MUDr. Andrea Jurinová, MUDr. Jana Ravasová, PhD., MUDr. Momen Yaghy, PhD., MUDr. Jana Zimanová, PhD., MUDr. Barbara Hagarová, MUDr. Filip Kohútek, PhD., doc. MUDr. Ivan Majer, CSc., MUDr. Zuzana					

Nováčková, MUDr. Helena Novosadová, PhD., MUDr. Eva Tedlová, PhD., doc. MUDr. Štefan Urban, CSc.

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.IK1/L-VL-125/16	<b>Course title:</b> Internal Propedeutics – practice
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 40s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 6.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 296	
ABS0	
100,0	
<b>Lecturers:</b> prof. MUDr. Juraj Payer, PhD., MPH, prof. MUDr. Ľudovít Gašpar, CSc., doc. MUDr. Soňa Kiňová, PhD., doc. MUDr. Viliam Mojto, CSc.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-VL-112/13	<b>Course title:</b> Introduction to Health Management									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 133										
A	B	C	D	E	FX					
87,22	6,02	4,51	0,75	1,5	0,0					
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc., MUDr. Eva Chandogová, CSc., MUDr. Michaela Kostičová, PhD., MPH										
<b>Last change:</b> 11.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-VL-134/00	<b>Course title:</b> Introduction to Medical Law									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 85										
A	B	C	D	E	FX					
83,53	10,59	5,88	0,0	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc., Mgr. Silvia Capíková, PhD., MUDr. Eva Chandogová, CSc.										
<b>Last change:</b> 11.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-VL-137/15	<b>Course title:</b> Introduction to Philosophy of Holistic Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 6										
A	B	C	D	E	FX					
83,33	0,0	0,0	16,67	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc., MUDr. Ján Štvrtina										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-038/16	<b>Course title:</b> Latin Medical Terminology 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 667										
A	B	C	D	E	FX					
54,12	26,09	11,09	4,95	3,45	0,3					
<b>Lecturers:</b> Mgr. Anna Rollerová, PhD., Mgr. Lucia Lauková, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Ol'ga Vaneková, PhD., Mgr. Daniela Rošková, PhD., Mgr. Melinda Vasiľová, PhDr. Tomáš Hamar, PhD.										
<b>Last change:</b> 30.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-039/16	<b>Course title:</b> Latin Medical Terminology 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 488										
A	B	C	D	E	FX					
60,86	24,59	10,86	2,25	1,43	0,0					
<b>Lecturers:</b> Mgr. Anna Rollerová, PhD., Mgr. Lucia Lauková, PhD., PhDr. Beata Ricziová, Mgr. Angela Škovierová, PhD., Mgr. Eva Taranová, PhD., Mgr. Ol'ga Vaneková, PhD., Mgr. Daniela Rošková, PhD., Mgr. Melinda Vasiľová, PhDr. Tomáš Hamar, PhD.										
<b>Last change:</b> 30.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-S-VL-043/17	<b>Course title:</b> Lekárska psychológia a základy komunikácie									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 12s / 10s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2										
A	B	C	D	E	FX					
0,0	100,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Ján Pečenák, CSc., doc. MUDr. Tatiana Čaplová, CSc., doc. MUDr. Viera Kořímková, CSc., doc. PhDr. Eva Morovicsová, PhD., MPH, PhDr. Michal Hajdúk, PhD., MUDr. Ľubomíra Izáková, PhD., MUDr. Peter Janík, PhD., MUDr. Dana Krajčovičová, PhD., MUDr. Mária Králová, CSc., MUDr. Viktor Segeda, PhD., MUDr. Michal Turček, PhD., Mgr. Miroslava Zimányiová										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLChB/L-S-VL-041/17	<b>Course title:</b> Medical Biochemistry 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: per level/semester: 24s / 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 311										
A	B	C	D	E	FX					
16,4	17,68	15,76	27,97	8,04	14,15					
<b>Lecturers:</b> doc. RNDr. Jana Muchová, PhD., doc. MUDr. Viera Rendeková, CSc., prof. MUDr. Ladislav Turecký, CSc., doc. RNDr. Eva Uhlíková, CSc., doc. Ing. Ingrid Žitňanová, PhD., RNDr. Milada Laššánová, CSc., RNDr. Želmíra Barošková, Ing. Lucia Laubertová, PhD., RNDr. Monika Ďurfiňová, PhD., RNDr. Zuzana Országhová, PhD., Mgr. Martina Horváthová, PhD., Ing. Mária Chomová, PhD., MUDr. Peter Ščigulinský, RNDr. Alena Viktorínová, PhD., Mgr. Ľubomír Kuračka, PhD., Mgr. Katarína Orešanská, doc. MUDr. Branislav Líska, CSc., RNDr. Mgr. Marián Koláček, PhD.										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLChB/L-S-VL-042/17	<b>Course title:</b> Medical Biochemistry 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 36s / 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚLChB/L-S-VL-041/17 - Medical Biochemistry 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	100,0	0,0					
<b>Lecturers:</b> prof. MUDr. Ladislav Turecký, CSc., doc. MUDr. Branislav Líška, CSc., doc. MUDr. Viera Rendeková, CSc., doc. RNDr. Eva Uhlíková, CSc., RNDr. Milada Laššánová, CSc., RNDr. Monika Ďurfinová, PhD., Mgr. Katarína Orešanská										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ÚLChB/L-VL-024/00	<b>Course title:</b> Medical Biochemistry for General Medicine (2)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 48s / 24s <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 7					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b> Synthesis and degradation of nucleotides, defect in purine nucleotide metabolism, hyperuricaemia. Basis of transfer of genetic information, mechanisms of DNA, RNA and protein synthesis. Regulation of gene expression. Nutrition and specific metabolic functions of organs in integration of metabolism. Vitamins as essential component of the food. Gastrointestinal tract and digestion. Biochemistry of the liver. Synthesis and degradation of tetrapyrrolics, bilirubin metabolism. Biochemical aspects of homeostasis, role of kidneys in regulation of internal environment. Metabolism of water and minerals. mechanism of transduction of signals into the cells. Biochemical basis of nerve function. Vegetative nervous system. Hormones and their regulatory roles. Synthesis and function of eicosanoids. Biochemistry of muscles and connective tissue, composition and metabolism of bones. Biochemistry of the blood. Biochemical parameters and their evaluation, determination of enzyme activities in the blood and their meaning in clinical practice.					
<b>Recommended literature:</b>					
Medical biochemistry I. Bratislava: Asklepios, 1993, 211p. Practical exercises in biochemistry. Bratislava: Asklepios, 1993, 92 p. J. Baynes, M. H. Dominiczak: Medical biochemistry. Msby, 1999, 550 p. P.C. Champe, R.A. Harvey: Biochemistry. 2nd edition, J.B. Lippincott Company, 1994, 420 p.					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 3465					
A	B	C	D	E	FX
19,05	14,08	15,21	13,19	21,7	16,77

**Lecturers:** prof. MUDr. Ladislav Turecký, CSc., doc. MUDr. Branislav Líška, CSc., doc. MUDr. Viera Rendeková, CSc., doc. RNDr. Eva Uhlíková, CSc., RNDr. Monika Ďurfinová, PhD., RNDr. Milada Laššánová, CSc.

**Last change:** 03.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLFBIT/L-S-VL-040/16	<b>Course title:</b> Medical Biophysics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
per week: per level/semester: 24s / 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 667										
A	B	C	D	E	FX					
12,14	28,79	38,08	16,79	3,3	0,9					
<b>Lecturers:</b> doc. RNDr. Martin Kopáni, PhD., doc. RNDr. Elena Ferencová, CSc., doc. PaedDr. Viera Haverlíková, PhD., doc. RNDr. Katarína Kozlíková, CSc., RNDr. Zuzana Balázsiová, PhD., RNDr. Eva Kráľová, PhD., PhDr. Michal Trnka, PhD.										
<b>Last change:</b> 05.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLChB/L-S-VL-037/16	<b>Course title:</b> Medical Chemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 36s / 36s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 403										
A	B	C	D	E	FX					
5,46	21,84	26,55	23,08	17,87	5,21					
<b>Lecturers:</b> prof. MUDr. Ladislav Turecký, CSc., prof. Ing. Zdeňka Ďuračková, PhD., doc. PharmDr. Vladimír Jakuš, CSc., doc. RNDr. Jana Muchová, PhD., doc. Ing. Ingrid Žitňanová, PhD., RNDr. Lucia Andrezálová, PhD., Mgr. Monika Dvořáková, PhD., Ing. Mária Chomová, PhD., RNDr. Zuzana Országhová, PhD.										
<b>Last change:</b> 06.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ÚSLLE/L-S-VL-044/17	<b>Course title:</b> Medical Ethics				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / practicals					
<b>Number of hours:</b>					
per week: per level/semester: 12s / 24s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 309					
A	B	C	D	E	FX
71,84	16,5	10,36	0,65	0,65	0,0
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc., MUDr. Mária Mojzešová, PhD., MUDr. Ján Štvrtina, MUDr. Jana Trizuljaková, PhD., Mgr. Mária Kolesárová, PhD.					
<b>Last change:</b>					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ÚSLLE/L-VL-054/00	<b>Course title:</b> Medical Ethics (2)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / seminar					
<b>Number of hours:</b>					
per week: per level/semester: 12s / 24s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 1					
<b>Recommended semester:</b> 7.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b> Human being as bio-psychic-social being in health and illness. Human right to life and its respects in modern medicine. Ethical problems in clinical genetics. Care of handicapped, elderly and terminal ill from ethical aspect. Care of drug abusers. Euthanasia. Hospices. Transplantation of cells tissues, organs, xenotransplantations and ethical problems. Ethical aspects of biomedical research with participation of human subjects, of cellular therapy. Ethical problems in artificial human reproduction.					
<b>Recommended literature:</b> Glasa, J. (Ed.): Contemporary problems of medical ethics in Cnetral Europe. IMEB, Bratislava 1993, 128 p. Glasa, J., Klepanec, J. (Eds.): Health Care under Stress. IMEB, Bratislava 1994, 145 p. Journal Medical Ethics and Bioethics. Institute of Medical Ethics and Bioethics Fnd.					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 1973					
A	B	C	D	E	FX
51,5	37,4	8,26	2,03	0,81	0,0
<b>Lecturers:</b> MUDr. Mária Mojzešová, PhD., MUDr. Jana Trizuljaková, PhD., MUDr. Ján Štvrtina, Mgr. Silvia Capíková, PhD., PhDr. Ivana Vojteková, PhD., PhDr. Eva Dobiášová, PhD., PhDr. Iveta Grežďová, PhD., MUDr. Eva Chandogová, CSc., PhDr. Renáta Knezović, PhD., MUDr. Michaela Kostičová, PhD., MPH, doc. PhDr. Anna Mazalánová, PhD., PhDr. Miriam Polhorská, PhD., Mgr. Mária Kolesárová, PhD.					
<b>Last change:</b> 03.03.2016					

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-041/12	<b>Course title:</b> Medical Psychology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 12s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1799										
A	B	C	D	E	FX					
42,19	22,29	18,29	8,5	5,23	3,5					
<b>Lecturers:</b> prof. MUDr. Ján Pečenák, CSc., doc. MUDr. Tatiana Čaplová, CSc., doc. MUDr. Viera Kořínská, CSc., doc. PhDr. Eva Morovicsová, PhD., MPH, MUDr. Dana Krajčovičová, PhD., MUDr. Michal Turček, PhD., PhDr. Michal Hajdúk, PhD., MUDr. Ľubomíra Izáková, PhD., MUDr. Peter Janík, PhD., MUDr. Mária Králová, CSc., MUDr. Viktor Segeda, PhD., Mgr. Miroslava Zimányiová										
<b>Last change:</b> 27.01.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.MÚ/L-VL-029/00	<b>Course title:</b> Microbiology (2)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 19s / 24s <b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 7					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.MÚ/L-S-VL-045/17 - Mikrobiológia 1					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b> Lectures: Diseases caused by medically important bacteria (G+ bacteria, G- bacteria, acid-fast bacteria and the other bacteria which cannot be stained according to Gram) and their laboratory diagnostics. Basics of clinical microbiology. Normal microbial flora and its importance in pathogenesis of diseases. Dental plaque and dental caries. Bacteremia and sepsis. Overview of causative agents of respiratory tract, gastrointestinal tract and urogenital tract diseases, of sexually transmitted diseases, of skin and eye diseases, of neuroinfections, of diseases endangering the normal development of foetus and newborn. Nosocomial infections. Immunocompromised patient and microbial infections. Bioterrorism. (Note: A part of the topics is contained in the lectures and a part is included in individual study.) Practical lessons: Microbiological laboratory diagnostics of selected bacterial infections (caused by neisseriae, staphylococci, streptococci, enterococci, G- fermenting enteric bacteria, haemophilli, G- nonfermenting bacteria, mycobacteria, mycoplasmas, ureaplasmas and chlamydia). Diagnostics of individual organ systems infections and infections endangering the normal development of foetus and newborn. The basic principles of microbiological laboratory tests results interpretation.					
<b>Recommended literature:</b>					
Murray,P.R. et al.: Medical Microbiology. 4th ed. St.Louis, London, Philadelphia, Sydney, Toronto, Mosby, 2002. 826p.					
Schaechter, M. et al.: Mechanisms of Microbial Disease. Williams and Wilkins 1998					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b> Total number of evaluated students: 3703					
A	B	C	D	E	FX
32,97	23,6	19,34	11,15	9,61	3,32

**Lecturers:** prof. MUDr. Vladimír Krčmáry, DrSc., doc. RNDr. Nasir Ahmad Jalili, CSc., doc. MUDr. Adriana Liptáková, PhD., MPH, MUDr. Ján Koreň, PhD., RNDr. Katarína Schwarzová, PhD., doc. RNDr. Lívia Slobodníková, CSc., RNDr. Magdaléna Záborská, Mgr. Zuzana Hubenáková, MUDr. Magdaléna Lisalová, RNDr. Ján Predný

**Last change:** 03.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.MÚ/L-S-VL-045/17	<b>Course title:</b> Mikrobiológia 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚLBG/L-S-VL-007/16 - Biology and Human Genetics 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 15										
A	B	C	D	E	FX					
26,67	60,0	13,33	0,0	0,0	0,0					
<b>Lecturers:</b> doc. RNDr. Nasir Ahmad Jalili, CSc., prof. MUDr. Vladimír Krčmáry, DrSc., doc. MUDr. Adriana Liptáková, PhD., MPH, doc. RNDr. Lívia Slobodníková, CSc., Mgr. Zuzana Hubenáková, RNDr. Lucia Janošíková, MUDr. Ján Koreň, PhD., RNDr. Ján Predný, RNDr. Katarína Schwarzová, PhD., RNDr. Magdaléna Záborská, MUDr. Magdaléna Lisalová, MUDr. Alena Vaculíková										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.IK3/L-VL-138/16	<b>Course title:</b> Mitochondrial Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. RNDr. Anna Gvozdjáková, DrSc., doc. MUDr. Viliam Mojto, CSc.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.NK1/L-VL-055/11	<b>Course title:</b> Neurology (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2) and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1975										
A	B	C	D	E	FX					
8,0	24,2	27,75	23,14	16,81	0,1					
<b>Lecturers:</b> 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., prof. MUDr. Peter Valkovič, PhD., MUDr. Karin Gmitterová, PhD., MUDr. Zoltán Goldenberg, PhD., MUDr. Marián Kondáš, PhD., MUDr. Iveta Lisá, CSc., MUDr. Jana Martinková, PhD., doc. MUDr. Marek Sýkora, PhD., doc. MUDr. Stanislav Šutovský, PhD., doc. MUDr. Gabriela Timárová, PhD., MUDr. Pavel Šiarník, PhD., MUDr. Jozef Szabó, MUDr. Zuzana Košutzká, MUDr. Ján Mihalov, PhD., doc. MUDr. Michal Minár, PhD., MUDr. Darina Slezáková, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.NK1/L-VL-056/11	<b>Course title:</b> Neurology (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 26s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.NK1/L-VL-055/11 - Neurology (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1804										
A	B	C	D	E	FX					
27,61	17,74	17,96	14,75	17,68	4,27					
<b>Lecturers:</b> 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., prof. MUDr. Peter Valkovič, PhD., MUDr. Zoltán Goldenberg, PhD., MUDr. Marián Kondáš, PhD., MUDr. Iveta Lisá, CSc., doc. MUDr. Marek Sýkora, PhD., doc. MUDr. Stanislav Šutovský, PhD., doc. MUDr. Gabriela Timárová, PhD., MUDr. Pavel Šiarník, PhD., MUDr. Jozef Szabó, MUDr. Zuzana Košutzká, MUDr. Jana Martinková, PhD., MUDr. Ján Mihalov, PhD., doc. MUDr. Michal Minár, PhD., MUDr. Darina Slezáková, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-S-VL-051/16	<b>Course title:</b> Nursing 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 18s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 668										
A	B	C	D	E	FX					
39,37	28,59	19,76	8,83	3,29	0,15					
<b>Lecturers:</b> doc. PhDr. Anna Mazalánová, PhD., PhDr. Eva Dobiášová, PhD., PhDr. Iveta Grežďová, PhD., PhDr. Miriam Polhorská, PhD., PhDr. Ivana Vojteková, PhD.										
<b>Last change:</b> 06.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-S-VL-052/16	<b>Course title:</b> Nursing 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 18s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚSLLE/L-S-VL-051/16 - Nursing 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 639										
A	B	C	D	E	FX					
37,25	29,26	19,87	9,23	4,38	0,0					
<b>Lecturers:</b> doc. PhDr. Anna Mazalánová, PhD., PhDr. Eva Dobiášová, PhD., PhDr. Iveta Grežďová, PhD., PhDr. Miriam Polhorská, PhD., PhDr. Ivana Vojteková, PhD.										
<b>Last change:</b> 06.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚH/L-VL-118/13	<b>Course title:</b> Nutrition in Disease Prevention									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 207										
A	B	C	D	E	FX					
23,19	46,86	18,84	8,21	2,9	0,0					
<b>Lecturers:</b> prof. MUDr. Jana Jurkovičová, CSc., MUDr. Jana Babjaková, PhD., MPH, MUDr. Zuzana Štefániková, CSc.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.OnK1/L-VL-057/11	<b>Course title:</b> Oncological Propedeutics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: per level/semester: 12s / 15s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1743										
A	B	C	D	E	FX					
62,54	19,45	10,56	4,02	2,18	1,26					
<b>Lecturers:</b> prof. MUDr. Dalibor Ondruš, DrSc., prof. MUDr. Stanislav Špánik, PhD., doc. MUDr. Lídia Heľpianská, CSc., MUDr. Ivana Krajčovičová, PhD., Ing. Peter Švec, PhD., PhDr. Viera Bencová, PhD., MUDr. Věra Miškovská, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KO/L-VL-076/11	<b>Course title:</b> Ophthalmology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1972										
A	B	C	D	E	FX					
30,27	30,02	23,23	9,48	6,69	0,3					
<b>Lecturers:</b> prof. MUDr. Anton Gerinec, CSc., prof. MUDr. Zoltán Oláh, DrSc., prof. MUDr. Peter Strmeň, CSc., doc. MUDr. Mgr. Alena Furďová, PhD., MPH, doc. MUDr. Vladimír Krásnik, PhD., MUDr. Sylvia Lea Ferková, PhD., MUDr. Jaroslav Hasa, CSc., MUDr. Kristína Horkovičová, PhD., MUDr. Patricia Krajčová, PhD., MUDr. Ivajlo Popov, MUDr. Jana Štefaničková, PhD., MUDr. Monika Gromová, PhD., MUDr. Veronika Chalupková										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ORLK1/L-VL-077/11	<b>Course title:</b> Otorhinolaryngology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 14s / 35s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1959										
A	B	C	D	E	FX					
39,66	33,08	14,34	8,42	4,44	0,05					
<b>Lecturers:</b> prof. MUDr. Milan Profant, CSc., prof. MUDr. Juraj Klačanský, CSc., doc. MUDr. Zuzana Kabátová, CSc., doc. MUDr. Milan Krošlák, CSc., MUDr. Daniela Nechodomová, PhD., MUDr. Irina Šebová, CSc., MUDr. Jana Antalová, PhD., MUDr. Lívia Majerníková, MUDr. Gabriela Pavlovčinová, PhD., MUDr. Patrik Štefanička, PhD., doc. MUDr. Miroslav Tedla, PhD., MPH, MUDr. RNDr. Lukáš Varga, PhD., MUDr. Samuel Kunzo, MUDr. Ivana Matejová, MUDr. Zuzana Pospíšilová, MUDr. Ľubica Šuchová, PhD.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚSLLE/L-S-VL-100/17	<b>Course title:</b> Ošetrovateľstvo 1 - prax
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 40s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 4.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 0	
ABS0	
0,0	
<b>Lecturers:</b> doc. PhDr. Anna Mazalánová, PhD.	
<b>Last change:</b> 17.01.2018	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.D_K/L-VL-058/11	<b>Course title:</b> Paediatric Propedeutics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 29s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPA/L-VL-043/00 - Pathological Anatomy (2) and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1980										
A	B	C	D	E	FX					
5,51	18,84	29,85	29,55	16,26	0,0					
<b>Lecturers:</b> doc. MUDr. Ľudmila Košťálová, CSc., MUDr. Anna Bolčeková, PhD., MUDr. Katarína Prochotská, PhD., MUDr. Iveta Čierna, PhD., MUDr. Tomáš Dallos, PhD., MUDr. Viktor Jankó, PhD., MUDr. Katarína Juríčková, MUDr. Katarína Krivošíková, MUDr. Zuzana Pribilincová, CSc., MUDr. Eva Vitáriušová, PhD., MUDr. Michaela Al Sabti, MUDr. Dagmar Szekyová, MUDr. Zuzana Blusková, PhD., MUDr. Martina Fabiánová, MUDr. Anna Hlavatá, PhD., MUDr. Michal Kubina, MUDr. Zuzana Kuková, MUDr. Katarína Kušíková, Jana Melichárová, MUDr. Daša Mikušíková, MUDr. Zuzana Pyšová, MUDr. Petra Riedlová										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.D_K/L-VL-ŠS-4/15	<b>Course title:</b> Paediatrics
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.D_K/L-VL-059/11	<b>Course title:</b> Paediatrics (1)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
per week: per level/semester: 24s / 25s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 8.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.D_K/L-VL-058/11 - Paediatric Propedeutics					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1942					
A	B	C	D	E	FX
36,77	26,52	18,13	10,92	7,62	0,05
<b>Lecturers:</b> doc. MUDr. Ľudmila Košťálová, CSc., MUDr. Anna Bolčeková, PhD., MUDr. Iveta Čierna, PhD., MUDr. Tomáš Dallos, PhD., MUDr. Viktor Jankó, PhD., MUDr. Katarína Juričková, MUDr. Katarína Krivošíková, MUDr. Zuzana Pribilincová, CSc., MUDr. Katarína Prochotská, PhD., MUDr. Eva Vitáriušová, PhD., MUDr. Michaela Al Sabti, MUDr. Zuzana Blusková, PhD., MUDr. Martina Fabiánová, MUDr. Anna Hlavatá, PhD., MUDr. Michal Kubina, MUDr. Zuzana Kuková, MUDr. Katarína Kušíková, Jana Melichárová, Kristína Mikušíková, MUDr. Zuzana Pyšová, MUDr. Dagmar Szekyová, MUDr. Petra Riedlová					
<b>Last change:</b> 04.03.2016					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.D_K/L-VL-060/11	<b>Course title:</b> Paediatrics (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 29s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.D_K/L-VL-059/11 - Paediatrics (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1977										
A	B	C	D	E	FX					
80,42	15,53	2,98	0,96	0,1	0,0					
<b>Lecturers:</b> prof. MUDr. Ľudmila Podracká, CSc., prof. MUDr. Ingrid Brucknerová, PhD., doc. MUDr. Vladimír Bzdúch, CSc., doc. MUDr. Peter Čižnár, CSc., MUDr. Ľubomír Barák, CSc.										
<b>Last change:</b> 04.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.D_K/L-VL-061/11	<b>Course title:</b> Paediatrics (3)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 29s / 25s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 10.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.D_K/L-VL-060/11 - Paediatrics (2)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1974					
A	B	C	D	E	FX
47,21	23,96	16,31	7,24	4,96	0,3
<b>Lecturers:</b> prof. MUDr. Ľudmila Podracká, CSc., prof. MUDr. Ingrid Brucknerová, PhD., doc. MUDr. Peter Čižnár, CSc., MUDr. Ľubomír Barák, CSc., doc. MUDr. Vladimír Bzdúch, CSc., doc. MUDr. Oľga Červeňová, CSc., MUDr. Peter Repko, MUDr. Tatiana Reváková, MUDr. Jarmila Hornová, PhD., doc. MUDr. Juraj Staník, PhD., MUDr. Daniela Staníková, PhD., MUDr. Ľubica Tichá, PhD., MUDr. Jana Kosnáčová, MUDr. Katarína Brenerová, MUDr. Andrea Černianska, MUDr. Eva Dická, MUDr. Marieta Hricová, MUDr. Mária Chocholová, MUDr. Emília Jančová					
<b>Last change:</b> 04.03.2016					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.D_K/L-VL-126/16	<b>Course title:</b> Paediatrics - practice
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 80s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 3	
<b>Recommended semester:</b> 10.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 282	
ABS0	
100,0	
<b>Lecturers:</b> prof. MUDr. Ľudmila Podracká, CSc.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPA/L-VL-042/00	<b>Course title:</b> Pathological Anatomy (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 48s / 48s <b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.AÚ/L-S-VL-003/17 - Anatomy 3 and LF.ÚHE/L-S-VL-019/17 - Histology and Embryology 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> General pathology: Methods in pathology, cell pathology, regressive and progressive changes, necrosis, atrophy, metabolic diseases, disorders of blood and lymph circulation, inflammation - acute, chronic, granulomatous, developmental defects, defects of nutrition, immunopathology, AIDS, transplantation pathology, environmental pathology. General oncology: Nomenclature and taxonomy of tumors, cancerogenesis, tumor growth and its influence on organism, benign and malignant tumors, hitological diagnostics, grading and staging, tumor markers, invasion, metastasis, epithelial and mesenchymal tumors, neuroectodermal tumors, mixed tumors, teratoma, germinative tumors, tumors of placenta, mesothelioma. Description of gross pathological changes. System of diagnoses.										
<b>Recommended literature:</b>										
Cotran, R.S., Kumar, V., Robbins, S.L.: Robins Pathologic Basis of Disease, 5th Ed. Philadelphia, W. B. Saunders Co 1994, 1440 p.										
Rubin E.: Rubin's Pathology: Clinical Pathologic Foundations of Medicine, 4th Ed. Philadelphia, Lippincott Williamsand Wilkins 2004, 1380 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2116										
A	B	C	D	E	FX					
41,45	48,3	8,55	1,42	0,28	0,0					

**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., MUDr. Mgr. Vladimír Šišovský, PhD., MUDr. Tibor Bokor, MUDr. Zuzana Čierna, PhD., MUDr. Kristína Mosná, MUDr. Andrea Janegová, PhD., MUDr. Katarína Letkovská, PhD., MUDr. Kristína Mikuš Kuracinová, MUDr. Hedviga Mrázová, PhD., MUDr. Lucia Krivošíková

**Last change:** 03.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPA/L-VL-043/00	<b>Course title:</b> Pathological Anatomy (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 48s / 48s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPA/L-VL-042/00 - Pathological Anatomy (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
Special pathology: Cardiovascular system - vascular diseases, atherosclerosis, diseases of heart, respiratory system - inflammations, allergies, emphysema, tumors, hemopoietic system, pathology of spleen, lymphatic nodes, nephropathology - vascular disorders, glomerulonephritis, tumors, ulcerous colitis, Crohn's disease, metabolic diseases, bones and joints - inflammations, degenerative diseases, myopathies, endocrine system - syndromes, tumors, neuroendocrine system, skin - inflammations, tumors, genitals - inflammations, sexually transmitted diseases, precanceroses, tumors, breast, endometrial dysfunctions, pathology of pregnancy, trophoblastic disease, nerve system - trauma, circulation disorders, inflammations, degenerative diseases, tumors, pathology of neonate. Description of gross pathological changes in organ systems.										
<b>Recommended literature:</b>										
Cotran, R.S., Kumar, V., Robbins, S.L.: Robins Pathologic Basis of Disease, 5th Ed. Philadelphia, W. B. Saunders Co 1994, 1440 p.										
Rubin E.: Rubin's Pathology: Clinical Pathologic Foundations of Medicine, 4th Ed. Philadelphia, Lippincott Williams and Wilkins 2004, 1380 p.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3464										
A	B	C	D	E	FX					
35,16	17,61	20,32	13,39	10,91	2,6					
<b>Lecturers:</b> 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., MUDr. Mgr. Vladimír Šišovský, PhD., MUDr. Zuzana Čierna, PhD., MUDr. Kristína										

Mosná, MUDr. Andrea Janegová, PhD., MUDr. Katarína Letkovská, PhD., MUDr. Kristína Mikuš Kuracinová, MUDr. Hedviga Mrázová, PhD., MUDr. Lucia Krivošíková

**Last change:** 03.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPF/L-VL-044/00	<b>Course title:</b> Pathological Physiology (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 36s / 36s <b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.FyÚ/L-S-VL-014/17 - Physiology 2										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Principles of molecular pathogenesis and genetics, pathophysiology of malignant diseases, carcinogenesis, disturbances of body fluids, electrolytes and acid-base balance, anesthesia and pain, stress, shock, pathophysiology of respiratory system, pathophysiology of the cardiovascular system, pathophysiology of the gastrointestinal system. Pathophysiology of malignancy. Stable and unstable angina pectoris. Acute myocardial infarction. Heart failure. Arrhythmias. Sudden cardiac death. Stress. Arterial blood pressure deregulation. Inborn valvular defects of the heart. Acquired valvular defects of the heart. Shock. Pulmonary hypertension. Liver disease. Water disturbances. Electrolyte disturbances. Disturbances in acid-base balance. Anesthesia and pain. Principles of work with experimental animals. Carcinogenesis. Myocardial infarction. Cardiomyopathies. Electrical activity of the heart and its disturbances. Tachyarrhythmias. Bradyarrhythmias. Arterial hypertension I. Arterial hypertension II.										
<b>Recommended literature:</b>										
Hulín et al.: Pathophysiology. Bratislava, SAP 1997, 696 s. Holzerová, J., Bakšová, M., Sapáková, E., Krajčovičová, ?, Hulín, I.: Pathophysiology. Supplement 2000. Bratislava, SAP 2000, 80 s. Hulin's Pathophysiological Letters. SAP, Bratislava, 1999, 123 pp. Štvrtinová V., Jakubovský J., Hulín I.: Inflammation and Fever. 1995, 113 pp.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2132										
A	B	C	D	E	FX					
37,29	56,57	5,68	0,33	0,14	0,0					

**Lecturers:** prof. MUDr. Fedor Šimko, CSc., prof. MUDr. Marián Bernadič, CSc., prof. MUDr. Beáta Mladosievičová, CSc., doc. RNDr. Ing. Peter Celec, DrSc., MUDr. RNDr. Ľudovít Paulis, PhD., MUDr. Dagmar Urbanová, PhD., Mgr. Silvia Aziriová, PhD., MUDr. Kristína Repová, PhD., MUDr. RNDr. Roman Gardlík, PhD., MUDr. Roman Slyško, PhD., MUDr. Peter Hlivák, PhD., MUDr. Ľuboš Urban, PhD., doc. MUDr. Vasil' Hricák, CSc., MUDr. Tomáš Baka, MUDr. Lucia Setteyová, MUDr. Martin Schön, MUDr. Monika Kaldararová, PhD.

**Last change:** 12.09.2017

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPF/L-VL-045/00	<b>Course title:</b> Pathological Physiology (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 36s / 36s <b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚPF/L-VL-044/00 - Pathological Physiology (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Pathophysiology of the uropoietic tract, gastrointestinal tract, respiratory system, endocrine system, central and peripheral nervous system, autonomous nervous system, pathophysiology of sensory organs, pathophysiology of bones and joints, pathophysiology of the blood and haematopoiesis, vascular disorders. Pathophysiology of white blood cells. Anemic syndrome. Disorders of suprarenal gland. Endothelial dysfunction. Pathophysiology of nervous system - general principles. Pathophysiology of sensory system. Thromboembolism. Cerebral ischemia and hemorrhage. Alzheimer's disease, prion diseases. Syndrome of insulin resistance. Renal failure I. Renal failure II. Disorders of ventilation and perfusion. Bronchial asthma. Proteinuria and the nephrotic syndrome. Ileus. Peptic ulcer. Icterus. Diabetes mellitus I. Pathophysiology of thyroid gland. Pathophysiology of epilepsy. Pneumonia and lung cancer. Diabetes mellitus II. Pathophysiology of suprarenal glands. Disseminated intravascular coagulation.										
<b>Recommended literature:</b>										
Hulín et al.: Pathophysiology. Bratislava, SAP 1997, 696 s. Holzerová, J., Bakšová, M., Sapáková, E., Krajčovičová, ?, Hulín, I.: Pathophysiology. Supplement 2000. Bratislava, SAP 2000, 80 s. Hulin's Pathophysiological Letters. SAP, Bratislava, 1999, 123 pp. Štvrtinová V., Jakubovský J., Hulín I.: Inflammation and Fever. 1995, 113 pp.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b> Total number of evaluated students: 3469										
A	B	C	D	E	FX					
29,43	18,36	20,64	14,73	13,89	2,94					

**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., Mgr. Silvia Aziriová, PhD., MUDr. Kristína Repová, PhD., MUDr. RNDr. Roman Gardlík, PhD., MUDr. Roman Slyško, PhD., MUDr. Peter Hlivák, PhD., MUDr. Ľuboš Urban, PhD., doc. MUDr. Vasil' Hricák, CSc., MUDr. Tomáš Baka, MUDr. Lucia Setteyová, MUDr. Martin Schön, MUDr. Monika Kaldararová, PhD.

**Last change:** 03.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.D_K/L-VL-142/17	<b>Course title:</b> Pediatria 4									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 64s / 280s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 11., 12..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.D_K/L-VL-061/11 - Paediatrics (3)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 263										
A	B	C	D	E	FX					
76,05	14,83	7,98	0,76	0,0	0,38					
<b>Lecturers:</b> prof. MUDr. Ingrid Brucknerová, PhD., prof. MUDr. Ľudmila Podracká, CSc., MUDr. Ľubomír Barák, CSc., MUDr. Iveta Čierna, PhD., doc. MUDr. Peter Čižnár, CSc., MUDr. Tomáš Dallos, PhD., MUDr. Jarmila Hornová, PhD., MUDr. Viktor Jankó, PhD., MUDr. Katarína Juríčková, doc. MUDr. Ľudmila Košťálová, CSc., MUDr. Katarína Krivošíková, MUDr. Zuzana Pribilincová, CSc., MUDr. Katarína Prochotská, PhD., MUDr. Peter Repko, MUDr. Tatiana Reváková, doc. MUDr. Juraj Staník, PhD., MUDr. Daniela Staníková, PhD., MUDr. Ľubica Tichá, PhD., MUDr. Eva Vitáriušová, PhD.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KDCh/L-VL-117/00	<b>Course title:</b> Pediatric Surgery									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 323										
A	B	C	D	E	FX					
92,88	6,5	0,31	0,31	0,0	0,0					
<b>Lecturers:</b> doc. MUDr. Ján Trnka, CSc., MUDr. Jozef Babala, PhD., MUDr. František Horn, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Medicine

<b>Course ID:</b> LF.ÚFKF/L-VL-030/00	<b>Course title:</b> Pharmacology (1)
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**Educational activities:**

**Type of activities:** lecture / laboratory practicals

**Number of hours:**

**per week:** per level/semester: 36s / 24s

**Form of the course:** on-site learning

**Number of credits:** 4

**Recommended semester:** 6.

**Educational level:** I.II.

**Prerequisites:** LF.FyÚ/L-S-VL-014/17 - Physiology 2

**Course requirements:**

**Learning outcomes:**

**Class syllabus:**

Drugs and society. How drugs act. Information sources about drugs. Nomenclature. Types of drug action. Basic principles of the movement of drug in the organism. Basic pharmacokinetic terms. Mechanisms of action of drugs on molecular level. Receptors. Adverse drug reactions. Risks of pharmacotherapy in pregnancy and during lactation. Risk of pharmacotherapy in elderly. Good clinical practice. Pharmacogenetics. Pharmacoepidemiology. Pharmacovigilance. Pharmacoeconomy. Principles of drug prescription. Pharmacology of autonomic nervous system. Drugs influencing smooth muscle, motorics and secretion of airway. Antiasthmatic drugs. Drugs affecting digestion, food intake. Drugs used for the treatment of ulcer disease. Drugs used for the treatment of pancreatic, hepatic and biliary tract disorders. Drugs used in functional disturbances and diseases of the gut, gut adsorbents. Biological treatment. Immunostimulants. Immunosuppressants.

**Recommended literature:**

Katzung, B.: Basic and Clinical Pharmacology. Mc Graw Hill, 2004

Dale, H., P., Dale, M. M., Ritter, J.M., Moore, P.K.: Pharmacology. Churchill Livingstone, 2003.

Benett, P.N., Brown, M.J.: Clinical Pharmacology, Churchill Livingstone, 2003.

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 2097

A	B	C	D	E	FX
38,39	32,62	19,07	7,87	2,05	0,0

**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. Vasil Hricák, MUDr. Monika Laššánová, PhD., MUDr. Andrea Raganová, MUDr. Jana Tisoňová,

PhD., MUDr. Róbert Vojtko, PhD., prof. PharmDr. Daniela Ježová, DrSc., MUDr. Kristína Hudecová, PhD.

**Last change:** 24.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚFKF/L-VL-031/00	<b>Course title:</b> Pharmacology (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: per level/semester: 36s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚFKF/L-VL-030/00 - Pharmacology (1) and LF.ÚPF/L-VL-045/00 - Pathological Physiology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Drugs affecting cardiovascular system. Cardiotonic drugs. Antidysrhythmics. Antianginous drugs. Drugs used in the treatment of heart failure. Lipid lowering drugs. Antihypertensives. Vasodilating drugs. Antiplatelet drugs. Psychopharmaceuticals. Antidepressants. Anxiolytics. Cognitive drugs. Antipsychotics. Pain and its therapeutic influence. Drugs affecting hormonal system. Antidiabetics, drugs for pituitary and adrenal gland disorders. Glucocorticoids. Drugs affecting urogenital system. Antimicrobial drugs. Characteristics of beta-lactams, macrolides, glycopeptides, aminoglycosides, tetracyclines, quinolones and special antibiotics - antimycobacterial drugs, antiparasitics, antivirus drugs. Strategy for choice and treatment. X-ray contrast agents. Vitamins in the therapy. Methods of drug evaluation. Principles of rational pharmacotherapy. Audit.										
<b>Recommended literature:</b> Katzung, B.: Basic and Clinical Pharmacology. Mc Graw Hill, 2004 Dale, H., P., Dale, M., M., Ritter, J.M., Moore, P.K.: Pharmacology. Churchill Livingstone, 2003. Bennett, P.N., Brown, M.J.: Clinical Pharmacology, Churchill Livingstone, 2003.										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2509										
A	B	C	D	E	FX					
34,75	20,57	21,76	11,28	10,84	0,8					
<b>Lecturers:</b> prof. MUDr. Viera Kristová, CSc., prof. PharmDr. Daniela Ježová, DrSc., prof. MUDr. Milan Kriška, DrSc., prof. MUDr. Martin Wawruch, PhD., PharmDr. Andrea Gažová, PhD., MUDr. Monika Laššánová, PhD., MUDr. Miriam Petrová, PhD., MUDr. Jana Tisoňová, PhD., MUDr. Vasil Hricák, MUDr. Andrea Raganová, MUDr. Róbert Vojtko, PhD.										

**Last change:** 24.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-VL-X19/16	<b>Course title:</b> Physical Training (5)
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 24s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 5.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 602	
ABS0	
100,0	
<b>Lecturers:</b> PaedDr. Róbert Važan, PhD., Mgr. Gabriela Lamačková, Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Veronika Lovássová, PhD.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-VL-X20/16	<b>Course title:</b> Physical Training (6)
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 24s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 6.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 307	
ABS0	
100,0	
<b>Lecturers:</b> Mgr. Gabriela Lamačková, PaedDr. Róbert Važan, PhD., Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Veronika Lovássová, PhD.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-S-VL-075/16	<b>Course title:</b> Physical Training 1
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 25s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 1.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 667	
ABS0	
100,0	
<b>Lecturers:</b> PaedDr. Róbert Važan, PhD., Mgr. Gabriela Lamačková, Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Veronika Lovássová, PhD.	
<b>Last change:</b> 07.09.2016	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-S-VL-076/16	<b>Course title:</b> Physical Training 2
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 25s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 2.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 358	
ABS0	
100,0	
<b>Lecturers:</b> PaedDr. Róbert Važan, PhD., Mgr. Gabriela Lamačková, Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Veronika Lovássová, PhD.	
<b>Last change:</b> 07.09.2016	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.FyÚ/L-VL-026/00	<b>Course title:</b> Physiology (2)
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals	
<b>Number of hours:</b>	
per week: per level/semester: 60s / 60s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 11	
<b>Recommended semester:</b> 4.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>  Cardiovascular system - physiological properties of the cardiac muscle, cardiac cycle, heart sounds, arterial pulse, electrocardiography, regulation, blood flow in vessels, blood pressure, transcapillary exchange, lymph circulation, regional blood circulations.  Thermoregulation - body temperature and its biorhythms, heat production and losses, mechanisms of thermoregulation.  Kidneys - body fluids and their ion-structure, glomerular filtration rate and tubular processes, acid-base balance, formation of urine, regulation of renal functions.  Endocrine glands - mechanisms of hormonal action, function of the hypothalamus - pituitary system, functions of hormones.  Special senses - receptors, their classification and function, specialization of receptors, receptor potentials - vision, hearing, taste, olfaction, thermoreception, nociception.  Physiology of central nervous system - sensation and perception, regulation of movements, higher nervous functions - memory, learning, speech.	
<b>Recommended literature:</b>  Béder, I. et al.: Manual of Practical Physiology, Comenius University, Medical Faculty, Bratislava, 1998, 177 p. Berne, R. M., Levy M. N.: Principles of Physiology, 2nd Ed. St. Louis, Mosby-Year Book 1996, 795 p. West, J. B. (ed.): Best and Taylor's Physiological Basis of Medical Practice, 12th Ed. Baltimore, Williams and Wilkins 1990, 1170 p. Ganong, W. F: Review of Medical Physiology, A Lange Medical Book. London, Prentice Hall 1995, 781p. Guyton, A. C., Hall, J. E.: Human Physiology and Mechanisms of Disease, 6th Ed. Philadelphia, W.B. Saunders Company 1996, 737 p. Despopoulos, A., Silbernagl, S.: Color Atlas of Physiology, 4th Ed. Stuttgart, Thieme 1991, 379 p.	

**Languages necessary to complete the course:**

**Notes:**

**Past grade distribution**

Total number of evaluated students: 4034

A	B	C	D	E	FX
20,23	16,53	20,53	16,19	21,05	5,48

**Lecturers:** prof. MUDr. Daniela Ostatníková, PhD., doc. MUDr. Dušan Michalík, CSc., prof. MUDr. Boris Mravec, PhD., MUDr. Katarína Babinská, PhD., doc. MUDr. Mgr. Július Hodosy, PhD., doc. MUDr. Jana Radošinská, PhD., MUDr. Rastislav Važan, PhD., RNDr. Ján Bakoš, PhD., RNDr. Monika Barteková, PhD., MUDr. Mgr. Rudolf Drábek, MUDr. Silvia Hnilicová, PhD., MUDr. Petra Keményová, PhD., MUDr. Alexander Kurtanský, Mgr. Klaudia Kyselicová, PhD., MUDr. Aleksandra Sashova Tomova, PhD., MUDr. Mária Vidošovičová

**Last change:** 24.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.FyÚ/L-S-VL-014/17	<b>Course title:</b> Physiology 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / practicals										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 60s / 60s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 10										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.AÚ/L-S-VL-003/17 - Anatomy 3 and LF.FyÚ/L-S-VL-013/17 - Fyziológia 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 34										
A	B	C	D	E	FX					
23,53	17,65	14,71	8,82	0,0	35,29					
<b>Lecturers:</b> prof. MUDr. Daniela Ostatníková, PhD., prof. MUDr. Boris Mravec, PhD., doc. MUDr. Dušan Michalík, CSc., MUDr. Katarína Babinská, PhD., RNDr. Ján Bakoš, PhD., RNDr. Monika Barteková, PhD., MUDr. Mgr. Rudolf Drábek, MUDr. Silvia Hnilicová, PhD., MUDr. Petra Keményová, PhD., MUDr. Alexander Kurtanský, Mgr. Klaudia Kyselicová, PhD., doc. MUDr. Jana Radošinská, PhD., MUDr. Aleksandra Sashova Tomova, PhD., MUDr. Rastislav Važan, PhD., MUDr. Mária Vidošovičová										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KUMMK/L-VL-113/13	<b>Course title:</b> Practical Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 63										
A	B	C	D	E	FX					
79,37	20,63	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Oto Masár, CSc.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚH/L-VL-115/13	<b>Course title:</b> Primary Prevention in Health Care for Children and Adolescents									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 112										
A	B	C	D	E	FX					
29,46	46,43	22,32	1,79	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Ľudmila Ševčíková, CSc., prof. MUDr. Jana Jurkovičová, CSc., doc. MUDr. Ľubica Argalášová, PhD.										
<b>Last change:</b> 07.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLFBIT/L-VL-105/00	<b>Course title:</b> Principles of Imaging Methods in Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.IK_1/L-VL-040/11 - Internal Propedeutics										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. RNDr. Katarína Kozlíková, CSc.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚLFBIT/L-VL-133/00	<b>Course title:</b> Principles of eHealth									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. RNDr. Martin Kopáni, PhD., doc. RNDr. Pavol Vitovič, PhD.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-063/11	<b>Course title:</b> Psychiatry (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 24s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.PK/L-S-VL-043/17 - Lekárska psychológia a základy komunikácie										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1728										
A	B	C	D	E	FX					
8,39	47,97	33,74	8,16	1,68	0,06					
<b>Lecturers:</b> prof. MUDr. Ján Pečeňák, CSc., doc. MUDr. Tatiana Čaplová, CSc., doc. MUDr. Viera Kořínková, CSc., MUDr. Ľubomíra Izáková, PhD., MUDr. Dana Krajčovičová, PhD., PhDr. Michal Hajdúk, PhD., MUDr. Peter Janík, PhD., MUDr. Mária Králová, CSc., MUDr. Viktor Segeda, PhD., MUDr. Michal Turček, PhD., Mgr. Miroslava Zimányiová, PhDr. Zuzana Hradečná, MUDr. Zuzana Matzová, PhD., doc. MUDr. Igor Škodáček, PhD., MUDr. Jana Trebatická, PhD., MUDr. Martina Borovská, PhDr. Mária Matisová										
<b>Last change:</b> 07.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-064/11	<b>Course title:</b> Psychiatry (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
<b>per week:</b> per level/semester: 12s / 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.PK/L-VL-063/11 - Psychiatry (1)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 1974										
A	B	C	D	E	FX					
41,13	27,76	16,57	9,02	5,07	0,46					
<b>Lecturers:</b> prof. MUDr. Ján Pečenák, CSc., doc. MUDr. Tatiana Čaplová, CSc., doc. MUDr. Viera Kořínská, CSc., doc. MUDr. Igor Škodáček, PhD., MUDr. Dana Krajčovičová, PhD., MUDr. Jana Trebatická, PhD., MUDr. Michal Turček, PhD., PhDr. Michal Hajdúk, PhD., MUDr. Ľubomíra Izáková, PhD., MUDr. Peter Janík, PhD., MUDr. Mária Králová, CSc., MUDr. Viktor Segeda, PhD., Mgr. Miroslava Zimányiová, PhDr. Zuzana Hradečná, MUDr. Zuzana Matzová, PhD., MUDr. Martina Borovská, PhDr. Mária Matisová										
<b>Last change:</b> 07.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.PK/L-VL-106-4/00	<b>Course title:</b> Psychotherapy									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.PK/L-VL-041/12 - Medical Psychology										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 56										
A	B	C	D	E	FX					
51,79	21,43	16,07	3,57	5,36	1,79					
<b>Lecturers:</b> MUDr. Dana Krajčovičová, PhD., MUDr. Mária Králová, CSc., doc. MUDr. Tatiana Čaplová, CSc., MUDr. Lucia Žlnayová										
<b>Last change:</b> 07.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.RK1/L-VL-065/00	<b>Course title:</b> Radiology and Nuclear Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals <b>Number of hours:</b> per week: per level/semester: 12s / 24s <b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Radiodiagnostics - history of radiology, principles of X-rays, X-ray tube, radiation protection, US, CT, MRI. Clinical knowledge about diseases of brain, lungs, heart, GIT, urogynecology, musculoskeletal system, soft tissue, ENT, mammology and radiographic, US, CT and MRI picture interpretation. Nuclear Medicine - equipment used in NM, biological effect of radiation. Using of NM in GIT, the uropoetic tractus, chest - lung and heart bone system, neurosystem, etc.										
<b>Recommended literature:</b>										
R.B. Gunderman: Essential Radiology Armstrong Peter, Waskie Martin L.: Diagnostic Imaging, 3rd Ed., 1992, Sutton D.: Radiology and Imaging for medical students, Edinburgh, Churchill Livingstone 1994, 259 p. Alazraki, P. and Mishkin, S.: Fundamentals of Nuclear Medicine, 1991, 188 p. Mettler, F.A. and Guiberteau, M.J. Essentials of Nuclear Medicine Imaging, 1991, 326 p., W.B.Saunders Company, Harcourt Brace Jovanovich Inc.,The Curtis Center, Independence Square West, Philadelphia, PA 19106										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b> Total number of evaluated students: 2846										
A	B	C	D	E	FX					
23,47	27,23	24,0	14,72	10,37	0,21					
<b>Lecturers:</b> prof. MUDr. Jozef Bilický, CSc., doc. MUDr. Soňa Balogová, PhD., doc. MUDr. Viera Lehotská, PhD., doc. MUDr. Jana Poláková Mištinová, PhD., MUDr. Vladimír Javorka, PhD., MUDr. Vladimír Pročka, MUDr. Katarína Sláviková, PhD., MUDr. Lucia Vanovčanová, PhD.,										

MUDr. Elena Janvarsová, MUDr. Miroslav Malík, MUDr. Magdaléna Mižičková, MUDr. Silvia Budiačová, MUDr. Martin Polakovič, MUDr. Júlia Račková, MUDr. Katarína Rauová, PhD., MUDr. Miroslava Smreková, MUDr. Lucia Noskovičová, MUDr. Marek Bartovic, MUDr. Dušan Cích, RNDr. Soňa Kováčová, CSc., MUDr. Eva Takácsová, PhD., MUDr. Jaroslav Veselý, MUDr. Vítazoslav Belan, PhD., MUDr. Rudolf Kadlecík, CSc., MUDr. Andrej Klepanec, PhD.

**Last change:** 07.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-107/00	<b>Course title:</b> Rehabilitation, Balneology, Physiatry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.IK3/L-VL-035/11 - Internal Medicine (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
47,44	16,67	11,54	10,26	12,82	1,28					
<b>Lecturers:</b> prof. MUDr. Silvester Krčmáry, CSc., prof. MUDr. Zoltán Mikeš, DrSc.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KOCh/L-VL-135/10	<b>Course title:</b> Selected Chapters from Oncological Surgery									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 113										
A	B	C	D	E	FX					
80,53	15,04	4,42	0,0	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Štefan Durdík, PhD., MPH										
<b>Last change:</b> 11.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-083/16	<b>Course title:</b> Slovak Language 1									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 48s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 31										
A	B	C	D	E	FX					
35,48	38,71	16,13	6,45	3,23	0,0					
<b>Lecturers:</b> Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Lídia Friedová, PhDr. Valéria Jamrichová, PhDr. Beata Ricziová, Mgr. Eva Taranová, PhD., PhDr. Mária Vrábelová, Mgr. Lídia Ďurišová, PhDr. Rudolf Kapitáň, Mgr. Jana Navrátilová										
<b>Last change:</b> 30.09.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚCJ/L-S-VL-084/16	<b>Course title:</b> Slovak Language 2									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: per level/semester: 48s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚCJ/L-S-VL-083/16 - Slovak Language 1										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 22										
A	B	C	D	E	FX					
50,0	22,73	22,73	0,0	0,0	4,55					
<b>Lecturers:</b> Mgr. Anna Rollerová, PhD., Ing. Janka Bábelová, PhD., Mgr. Radoslav Ďurajka, PhD., PhDr. Lídia Friedová, PhDr. Valéria Jamrichová, PhDr. Beata Ricziová, Mgr. Eva Taranová, PhD., PhDr. Mária Vrábelová, Mgr. Lídia Ďurišová, PhDr. Rudolf Kapitáň, Mgr. Jana Navrátilová										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚSLLE/L-VL-066/00	<b>Course title:</b> Social Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
<b>per week:</b> <b>per level/semester:</b> 12s / 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b> Social medicine, its origin, development, content and position within medical sciences. Basic phases in the development of health care, position of a physician in the society. Basic health laws. Health and illness, their determinants, social and economic consequences. Health care systems. Basic methods used in social medicine. Health education, its importance, methods. Employers in health care. Policy and strategy of health care in the world. Intervention for particularly vulnerable groups. World Health Organisation, its goals and tasks. Nongovernmental and professional organisations in health care.										
<b>Recommended literature:</b> Barker, D.J.P.& Rose, G. (1990): Epidemiology in Medical Practice, Student notes, Churchill Livingstone, Edinburgh, London, Melbourne, New York Detels, R., Holland W.W., McEwen, J., Omenn, G.S.: Oxford Textbook of Public Health, I., II., III., Oxford University Press, 1997 Hill, A.B.& Hill, I.D.(1991): Bradford Hill´s Principles of Medical Statistics, Edward Arnold, London, Melbourne, Auckland										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 3045										
A	B	C	D	E	FX					
62,04	21,71	9,82	4,04	2,13	0,26					
<b>Lecturers:</b> doc. MUDr. Vojtech Ozorovský, CSc., doc. PaedDr. Ľudmila Horníková Pavlíková, CSc., Mgr. Silvia Capíková, PhD., MUDr. Eva Chandogová, CSc., PhDr. Renáta Knežović, PhD., MUDr. Michaela Kostičová, PhD., MPH, PhDr. Ivana Vojteková, PhD.										
<b>Last change:</b> 09.03.2016										

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.OnK2/L-VL-119/14	<b>Course title:</b> Socially Serious Malignancy									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 46										
A	B	C	D	E	FX					
71,74	13,04	13,04	2,17	0,0	0,0					
<b>Lecturers:</b> prof. MUDr. Dalibor Ondruš, DrSc., doc. MUDr. Jozef Mardiak, CSc., prof. MUDr. Michal Mego, DrSc.										
<b>Last change:</b>										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.KTLFR/L-VL-068/00	<b>Course title:</b> Sport Medicine
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals	
<b>Number of hours:</b>	
per week: per level/semester: 12s / 10s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 8.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b> LF.ChK1/L-VL-033/11 - Surgical Propedeutics 2 and LF.IK_1/L-VL-040/11 - Internal Propedeutics	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b> <p>Physiological responses and adaptations to exercise (central nervous system, autonomic nervous system, endocrine, sensory, musculoskeletal, cardiovascular, respiratory and excretory system). Immunobiologic resistance. Hypokinetic disease. Physical education and sport in the primary and secondary prevention diseases. Basic principles of physical training. The state of overtraining. Fatigue. Regeneration. Health risks during exercise. Prevention and treatment of sports injuries. Special populations in sport and exercise (children, adolescents, female athletes, older athlete). Genetic factors limiting physical performance. The athlete's nutrition. Water and electrolyte balance during and after effort. Physical activities and sport under extreme environment (underwater, heat, humidity, cold, medium and high altitude). Desynchronization of circadian rhythms. Medical examination of sportsmen, ECG, X-ray, echocardiography investigation of athletes. Anthropometry applied to sports medicine. Influence of the body constitution on the physical efficiency. Functional diagnostics in laboratory. Assessment of anaerobic and aerobic capacity. Assessment of strength. Sports medical field evaluation. Doping and doping control. Test of femininity</p>	
<b>Recommended literature:</b>	
Dzurenková, D. - Mar?ek, T.- Hájková, M.: Essentials of Sports Medicine. Bratislava: UK, 2000. 124 p. ISBN 80-223-1373-4.	
Mar?ek, T. et all.: Sports Medicine (Manual of Practical Sports Medicine). Bratislava: UK, 1995. 76 p. ISBN 80-223-0963-X	
Harries, M., Williams, C., Stanish, W.D., Micheli, L.J.: Oxford Textbook of Sports Medicine. Oxford: Oxford University Press, 1994. 748 p . ISBN 019-262009-6	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	

**Past grade distribution**

Total number of evaluated students: 3026

A	B	C	D	E	FX
44,48	19,6	17,75	9,32	8,43	0,43

**Lecturers:** MUDr. Pavel Malovič, PhD., MUDr. Vladimír Hostýn, MUDr. Edward Radzo, PhD., MUDr. Robert Dinka, MUDr. Ľubomír Gulán, MUDr. Andrea Herchelová, MUDr. Tibor Hlavatý**Last change:** 09.03.2016**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ChK/L-VL-ŠS-2/15	<b>Course title:</b> Surgery
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 11., 12..	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ChK1/L-VL-046/11	<b>Course title:</b> Surgery (1)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 29s / 35s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 7.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.ChK1/L-VL-033/11 - Surgical Propedeutics 2					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1974					
A	B	C	D	E	FX
43,36	39,41	12,11	4,0	1,11	0,0
<b>Lecturers:</b> doc. MUDr. Marián Vician, CSc., prof. MUDr. Peter Labaš, CSc., doc. MUDr. Milan Schnorrer, CSc., MUDr. Boris Hrbatý, PhD., MUDr. Milan Oravský, PhD., MUDr. Richard Reis, PhD., doc. MUDr. Marek Čambal, PhD., doc. MUDr. Juraj Fillo, CSc., MUDr. Dimitrios Papastavrou, MUDr. Jaroslav Šimo, MUDr. Alexander Škoda, doc. MUDr. Luděk Vrtík, CSc., MUDr. Mária Zemanová, MUDr. Jozef Beláček, CSc., MUDr. Andrej Mifkovič, PhD., MUDr. Jaroslav Sekáč, PhD., MUDr. Vladimír Bak, PhD., MUDr. Ľudovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Matúš Rajčok, PhD., MUDr. Katarína Mészárosová, MUDr. Rudolf Škubla, MUDr. Jozef Babala, PhD., MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. František Horn, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., MUDr. Ľubomír Sýkora, PhD., doc. MUDr. Ján Trnka, CSc., MUDr. Luis Miguel Arciniegas Rodriguez, MUDr. Róbert Donát, PhD., prof. MUDr. Štefan Durdík, PhD., MPH, MUDr. Daniel Dyttert, PhD., MUDr. Peter Chvalný, PhD., MUDr. Róbert Králik, PhD., MUDr. Vítězslav Marek, PhD., MUDr. Štefan Nemergut, MUDr. Július Palaj, PhD., MUDr. Viktor Rekeň, MUDr. Martin Sabol, PhD., MUDr. Miroslav Demitrovič, PhD., MUDr. Juraj Horváth, PhD., MUDr. Ján Paukovic, CSc., MUDr. Andrey Švec, PhD., MUDr. Peter Tisovský, PhD., MUDr. Martin Žabka, PhD., MUDr. Peter Filan, PhD., MUDr. Il'ja Chandoga, PhD., MUDr. Miroslav Kilian, PhD., doc. MUDr. Boris Šteňo, PhD., doc. MUDr. Silvia Vajcziková, PhD.,					

MUDr. Stanislav Dolák, PhD., MUDr. Vladimír Dudáš, MUDr. Martin Ježovít, MUDr. Patrik Koudelka, PhD., MUDr. Peter Levčík, MUDr. Lukáš Mičulík, MUDr. Martin Pavlovič, MUDr. Allen Dimov, MUDr. Filip Fábry, MUDr. Michal Šalapa, MUDr. Denisa Grygláková, MUDr. Marek Hrach, MUDr. Vladimír Lacko, MUDr. Zuzana Látečková, MUDr. Ján Mihálik, Vladimír Ostrihoň, MUDr. Arpád Panyko, MUDr. Ján Zelenák

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ChK1/L-VL-047/11	<b>Course title:</b> Surgery (2)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 24s / 30s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 8.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.ChK1/L-VL-046/11 - Surgery (1)					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1925					
A	B	C	D	E	FX
11,38	27,58	32,26	20,31	8,26	0,21
<b>Lecturers:</b> doc. MUDr. Marián Vician, CSc., prof. MUDr. Peter Labaš, CSc., doc. MUDr. Milan Schnorrer, CSc., MUDr. Boris Hrbatý, PhD., MUDr. Milan Oravský, PhD., MUDr. Richard Reis, PhD., doc. MUDr. Marek Čambal, PhD., doc. MUDr. Juraj Fillo, CSc., MUDr. Dimitrios Papastavrou, MUDr. Jaroslav Šimo, MUDr. Alexander Škoda, doc. MUDr. Luděk Vrtík, CSc., MUDr. Mária Zemanová, MUDr. Jozef Beláček, CSc., MUDr. Andrej Mifkovič, PhD., MUDr. Jaroslav Sekáč, PhD., MUDr. Vladimír Bak, PhD., MUDr. Ľudovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Matúš Rajčok, PhD., MUDr. Katarína Mészárosová, MUDr. Rudolf Škubla, MUDr. Jozef Babala, PhD., MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., doc. MUDr. Ján Trnka, CSc., MUDr. Róbert Donát, PhD., prof. MUDr. Štefan Durdík, PhD., MPH, MUDr. Daniel Dyttert, PhD., MUDr. Peter Chvalný, PhD., MUDr. Róbert Králik, PhD., MUDr. Vítězslav Marek, PhD., MUDr. Peter Mračna, PhD., MUDr. Štefan Nemergut, MUDr. Július Palaj, PhD., MUDr. Viktor Rekeň, MUDr. Martin Sabol, PhD., MUDr. Miroslav Demetrovič, PhD., MUDr. Juraj Horváth, PhD., MUDr. Ján Paukovic, CSc., MUDr. Andrey Švec, PhD., MUDr. Peter Tisovský, PhD., MUDr. Martin Žabka, PhD., MUDr. Peter Filan, PhD., MUDr. Il'ja Chandoga, PhD., MUDr. Miroslav Kilian, PhD., doc. MUDr. Boris Šteňo, PhD., doc. MUDr. Silvia Vajcziková, PhD., MUDr. Stanislav Dolák, PhD., MUDr. Vladimír Dudáš, MUDr. Martin Ježovít, MUDr. Patrik					

Koudelka, PhD., MUDr. Peter Levčík, MUDr. Lukáš Mičulík, MUDr. Allen Dimov, MUDr. Filip Fábry, MUDr. Denisa Grygláková, MUDr. Marek Hrach, MUDr. Vladimír Lacko, MUDr. Zuzana Látečková, MUDr. Ján Mihálik, MUDr. Vladimír Ostrihoň, MUDr. Arpád Panyko, MUDr. Martin Pavlovič, MUDr. Michal Šalapa, MUDr. Ján Zelenák

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.OTK1/L-VL-049/11	<b>Course title:</b> Surgery (4)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 29s / 25s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 10.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.OTK1/L-VL-048/11 - Surgery 3					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1727					
A	B	C	D	E	FX
41,05	26,11	19,51	10,42	2,9	0,0
<b>Lecturers:</b> prof. MUDr. Viktor Matejčík, CSc., prof. MUDr. Juraj Šteňo, DrSc., MUDr. Martin Novotný, PhD., MUDr. Andrej Švec, PhD., MUDr. Miroslav Demetrovič, PhD., MUDr. Juraj Horváth, PhD., MUDr. Ján Paukovic, CSc., MUDr. Peter Tisovský, PhD., MUDr. Peter Filan, PhD., MUDr. Il'ja Chandoga, PhD., MUDr. Miroslav Kilian, PhD., doc. MUDr. Silvia Vajcziková, PhD., doc. MUDr. Boris Šteňo, PhD., MUDr. Jozef Babala, PhD., MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. František Horn, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., MUDr. Ľubomír Sýkora, PhD., doc. MUDr. Ján Trnka, CSc., MUDr. Dana Dúbravová, MUDr. Jana Feldinská, MUDr. Martina Frištáková, PhD., prof. MUDr. Milan Kokavec, PhD., MPH, MUDr. Radoslav Zamborský, PhD., MPH, MUDr. Martin Boháč, PhD., doc. MUDr. Jozef Fedeleš, CSc., MUDr. Ivan Hulín, MUDr. Drahomír Palenčár, PhD., MUDr. Juraj Payer, PhD., MUDr. Lukáš Šimko, PhD., MUDr. Lenka Fedorová, PhD., MUDr. Ján Chochol, MUDr. Michal Kabát, PhD., MUDr. Martin Lindák, MUDr. Michal Petrík, MUDr. Daniela Šandorová, PhD., MUDr. Jozef Fedeleš, PhD., MUDr. Pavol Macho					
<b>Last change:</b> 02.03.2016					
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.					

## COURSE DESCRIPTION

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Medicine

<b>Course ID:</b> LF.OTK1/L-VL-048/11	<b>Course title:</b> Surgery 3
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**Educational activities:**

**Type of activities:** lecture / laboratory practicals

**Number of hours:**

**per week:** per level/semester: 24s / 25s

**Form of the course:** on-site learning

**Number of credits:** 3

**Recommended semester:** 9.

**Educational level:** I.II.

**Prerequisites:** LF.ChK1/L-VL-047/11 - 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: 1984

A	B	C	D	E	FX
68,7	10,79	10,33	7,46	2,57	0,15

**Lecturers:** prof. MUDr. Ján Breza, DrSc., prof. MUDr. Viktor Matejčík, CSc., prof. MUDr. Juraj Šteňo, DrSc., doc. MUDr. Andrej Šteňo, PhD., MPH, MUDr. Martin Novotný, PhD., MUDr. Andrej Švec, PhD., MUDr. Terézia Jankovichová, MUDr. Branislav Trebatický, PhD., MUDr. Stanislav Žiaran, PhD., MUDr. Zuzana Žilinská, PhD., MUDr. Ján Kozák, MUDr. Ing. Ján Breza, PhD., MUDr. Ol'ga Novotná, MUDr. Tomáš Malek, MUDr. Filip Subis, MUDr. Jozef Dubravický, MUDr. Marek Gojdič, MUDr. Michaela Homzová, MUDr. Martin Chrustina, PhD., MUDr. Martin Jankovich, MUDr. Pavol Kožák, MUDr. Katarína Páleníková, MUDr. Martina Serátor, MUDr. Miroslava Sersenová

**Last change:** 02.03.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ChK1/L-VL-123/16	<b>Course title:</b> Surgical Propedeutics - practice
<b>Educational activities:</b>	
<b>Type of activities:</b> practice	
<b>Number of hours:</b>	
per week: per level/semester: 40s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 6.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 296	
ABS0	
100,0	
<b>Lecturers:</b> prof. MUDr. Ján Koller, CSc., MUDr. Marianna Hajská, PhD.	
<b>Last change:</b>	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ChK1/L-VL-032/11	<b>Course title:</b> Surgical Propedeutics 1				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 29s / 25s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 5.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.AÚ/L-S-VL-003/17 - Anatomy 3					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 2126					
A	B	C	D	E	FX
62,7	23,38	8,56	4,0	1,36	0,0
<b>Lecturers:</b> doc. MUDr. Marián Vician, CSc., prof. MUDr. Peter Labaš, CSc., doc. MUDr. Milan Schnorrer, CSc., MUDr. Boris Hrbatý, PhD., MUDr. Milan Oravský, PhD., MUDr. Richard Reis, PhD., doc. MUDr. Marek Čambal, PhD., doc. MUDr. Juraj Fillo, CSc., MUDr. Dimitrios Papastavrou, MUDr. Jaroslav Šimo, MUDr. Alexander Škoda, doc. MUDr. Luděk Vrtík, CSc., MUDr. Mária Zemanová, MUDr. Jozef Beláček, CSc., MUDr. Andrej Mifkovič, PhD., MUDr. Jaroslav Sekáč, PhD., MUDr. Vladimír Bak, PhD., MUDr. Ľudovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Matúš Rajčok, PhD., MUDr. Katarína Mészárosová, MUDr. Rudolf Škubla, MUDr. Róbert Donát, PhD., prof. MUDr. Štefan Durdík, PhD., MPH, MUDr. Peter Chvalný, PhD., MUDr. Róbert Králik, PhD., MUDr. Vítězslav Marek, PhD., MUDr. Peter Mračna, PhD., MUDr. Štefan Nemergut, MUDr. Július Palaj, PhD., MUDr. Viktor Rekeň, MUDr. Martin Sabol, PhD., MUDr. Luis Miguel Arciniegas Rodriguez, MUDr. Jozef Babala, PhD., MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. František Horn, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., MUDr. Ľubomír Sýkora, PhD., doc. MUDr. Ján Trnka, CSc., MUDr. Marianna Hajská, PhD., prof. MUDr. Ján Koller, CSc., MUDr. Stanislav Dolák, PhD., MUDr. Vladimír Dudáš, MUDr. Martin Ježovít, MUDr. Patrik Koudelka, PhD., MUDr. Peter Levčík, MUDr. Lukáš Mičulík, MUDr. Martin Pavlovič, MUDr. Allen Dimov, MUDr. Filip Fábry, MUDr. Michal Šalapa, MUDr. Denisa Grygláková, MUDr. Marek Hrach,					

MUDr. Ján Zelenák, MUDr. Zuzana Látečková, MUDr. Ján Mihálik, MUDr. Vladimír Ostrihoň, MUDr. Arpád Panyko, MUDr. Vladimír Lacko, MUDr. Lenka Fedorová, PhD., MUDr. Ján Chochol, MUDr. Michal Kabát, PhD., MUDr. Martin Lindák, MUDr. Daniela Šandorová, PhD., MUDr. Michal Petrík

**Last change:** 26.02.2016

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Medicine					
<b>Course ID:</b> LF.ChK1/L-VL-033/11	<b>Course title:</b> Surgical Propedeutics 2				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
<b>per week:</b> <b>per level/semester:</b> 29s / 25s					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 5					
<b>Recommended semester:</b> 6.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b> LF.ChK1/L-VL-032/11 - Surgical Propedeutics 1					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<b>Class syllabus:</b>					
<b>Recommended literature:</b>					
<b>Languages necessary to complete the course:</b>					
<b>Notes:</b>					
<b>Past grade distribution</b>					
Total number of evaluated students: 1766					
A	B	C	D	E	FX
44,9	22,2	17,55	9,4	5,89	0,06
<b>Lecturers:</b> doc. MUDr. Marián Vician, CSc., prof. MUDr. Štefan Durdík, PhD., MPH, prof. MUDr. Peter Labaš, CSc., doc. MUDr. Bernard Ohrádka, CSc., doc. MUDr. Milan Schnorrer, CSc., doc. MUDr. Ján Trnka, CSc., MUDr. Jozef Babala, PhD., MUDr. Milan Oravský, PhD., doc. MUDr. Marek Čambal, PhD., doc. MUDr. Juraj Filo, CSc., MUDr. Boris Hrbatý, PhD., MUDr. Dimitrios Papastavrou, MUDr. Richard Reis, PhD., MUDr. Jaroslav Šimo, MUDr. Alexander Škoda, doc. MUDr. Luděk Vrtík, CSc., MUDr. Mária Zemanová, MUDr. Jozef Beláček, CSc., MUDr. Andrej Mifkovič, PhD., MUDr. Jaroslav Sekáč, PhD., MUDr. Vladimír Bak, PhD., MUDr. L'udovít Danihel, PhD., MUDr. Martin Kukučka, MUDr. Matúš Rajčok, PhD., MUDr. Katarína Mészárosová, MUDr. Rudolf Škubla, MUDr. Igor Béder, PhD., MUDr. Miroslava Fuňáková, PhD., MUDr. František Horn, PhD., MUDr. Pavol Omaník, PhD., MUDr. Ľubica Pevalová, CSc., MUDr. Martin Smrek, PhD., MUDr. Ľubomír Sýkora, PhD., MUDr. Marianna Hajská, PhD., prof. MUDr. Ján Koller, CSc., MUDr. Stanislav Dolák, PhD., MUDr. Vladimír Dudáš, MUDr. Martin Ježovít, MUDr. Patrik Koudelka, PhD., MUDr. Peter Levčík, MUDr. Lukáš Mičulík, MUDr. Allen Dimov, MUDr. Filip Fábry, MUDr. Denisa Grygláková, MUDr. Marek Hrach, MUDr. Vladimír Lacko, MUDr. Zuzana Látečková, MUDr. Ján Mihálik, MUDr. Vladimír Ostrihoň, MUDr. Arpád Panyko, MUDr. Martin Pavlovič, MUDr. Michal Šalapa, MUDr. Ján Zelenák, MUDr. Lenka Fedorová,					

PhD., MUDr. Ján Chochol, MUDr. Michal Kabát, PhD., MUDr. Martin Lindák, MUDr. Michal Petrík, MUDr. Daniela Šandorová, PhD.

**Last change:** 02.06.2015

**Approved by:** prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-S-VL-073/17	<b>Course title:</b> Telesná výchova 3
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 25s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 3.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 330	
ABS0	
100,0	
<b>Lecturers:</b> PaedDr. Róbert Važan, PhD., Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Gabriela Lamačková, Mgr. Veronika Lovásová, PhD.	
<b>Last change:</b> 08.12.2017	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## **COURSE DESCRIPTION**

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Medicine	
<b>Course ID:</b> LF.ÚTVŠ/L-S-VL-074/17	<b>Course title:</b> Telesná výchova 4
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals	
<b>Number of hours:</b>	
per week: per level/semester: 25s	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 4.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b>	
<b>Learning outcomes:</b>	
<b>Class syllabus:</b>	
<b>Recommended literature:</b>	
<b>Languages necessary to complete the course:</b>	
<b>Notes:</b>	
<b>Past grade distribution</b>	
Total number of evaluated students: 1	
ABS0	
100,0	
<b>Lecturers:</b> PaedDr. Róbert Važan, PhD., Mgr. Ján Beracka, Mgr. Darina Halčáková, Mgr. Michal Korman, Mgr. Gabriela Lamačková, Mgr. Veronika Lovássová, PhD.	
<b>Last change:</b> 08.12.2017	
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚPF/L-VL-104/00	<b>Course title:</b> The Most Important Syndromes in Pathophysiology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7., 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 269										
A	B	C	D	E	FX					
29,74	26,77	23,79	15,24	4,09	0,37					
<b>Lecturers:</b> prof. MUDr. Fedor Šimko, CSc.										
<b>Last change:</b> 03.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF/L-VL-111/00	<b>Course title:</b> Tropical Parasitology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 24s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8., 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b> LF.ÚFKF/L-VL-031/00 - Pharmacology (2)										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 31										
A	B	C	D	E	FX					
61,29	22,58	9,68	0,0	6,45	0,0					
<b>Lecturers:</b> doc. RNDr. Nasir Ahmad Jalili, CSc.										
<b>Last change:</b> 11.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.KUMMK/L-VL-116/00	<b>Course title:</b> Urgent Medicine									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: per level/semester: 12s / 12s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2243										
A	B	C	D	E	FX					
54,79	25,37	10,74	2,9	5,53	0,67					
<b>Lecturers:</b> prof. MUDr. Oto Masár, CSc., MUDr. Ireneusz Przewlocki, PhD., PhDr. Hana Belejová, PhD., PhDr. Dušan Sysel, PhD.										
<b>Last change:</b> 11.03.2016										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Medicine										
<b>Course ID:</b> LF.ÚMB/L-S-VL-068/17	<b>Course title:</b> Úvod do vedeckej práce									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: per level/semester: 25s										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 294										
A	B	C	D	E	FX					
21,09	20,07	26,53	19,73	12,59	0,0					
<b>Lecturers:</b> doc. RNDr. Ing. Peter Celec, DrSc., MUDr. RNDr. Roman Gardlík, PhD., doc. MUDr. Mgr. Július Hodosy, PhD., RNDr. Barbora Izrael, PhD., doc. MUDr. Katarína Šebeková, DrSc., RNDr. Ľubomíra Tóthová, PhD.										
<b>Last change:</b> 08.12.2017										
<b>Approved by:</b> prof. MUDr. Peter Labaš, CSc., prof. MUDr. Juraj Šteňo, DrSc.										