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COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: UA/A-O/14	Course name: Anatomy
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 2 / 1 / 1 Per study period: 28 / 14 / 14 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion: <ul style="list-style-type: none"> • 75 % attendance at lectures. • 100% active participation in practical lessons. During the semester, a student may have a maximum of 3 absences from lectures or practical exercises due to serious health or family reasons. The student compensates for the absence from the lecture or practical exercise by working up 10 min. presentations on the given topic. • Completion of I. and II. continuous written control. Success rate of min. 60% • Successful completion of the final written exam in the form of a test. • Evaluation of the final exam in percentage: <ul style="list-style-type: none"> 100 – 91 /A/ excellent 90 – 84 /B/ very good 83 – 75 /C/ good 74 – 68 /D/ satisfactorily 67 – 60 /E/ enough 59 and lower /FX/ not enough 	
Learning outcomes: The aim of the course is to provide students with basic anatomical information about the structure of the human body. Students will gradually become familiar with the anatomical nomenclature and description of organ systems, individual organs and organ parts, which must be mastered for other preclinical subjects and clinical practice. After completing the anatomy course, every student should be able to describe and identify individual parts of the human body in terms of macroscopy and topography.	
Brief outline of the course: Introduction to anatomy. Passive locomotor system. Active locomotor system. Digestive system. Respiratory system. Urinary system. Male genital system. Female genital system. Cardiovascular system. Lymphatic system. Endocrine system. Central nervous system. Peripheral nervous system. Sensory organs.	
Recommended literature: Rybárová a kol. Anatómia pre nelekárské zdravotnícke odbory 2011 Mellová a kol. Anatómia človeka pre nelekárské štúdijné programy 2011	

Feneis Anatomický obrazový slovník 1996 Hodorová a kol. Pracovný zošit z anatómie 2009 Dorko a kol. Atlas anatomických modelov 2011 Mráz a kol. Anatómia ľudského tela I, II. 2006 Mráz a kol. Pitevné cvičenia 1995 Miroslav Orel Anatomie lidského těla 2019 Vigué – Martín - Ferrón Atlas ľudského tela 2019					
Course language:					
Notes:					
Course assessment Total number of assessed students: 349					
A	B	C	D	E	FX
0.86	6.3	12.32	21.49	46.13	12.89
Provides: doc. MUDr. Dalibor Kolesár, PhD., MUDr. Marko Vrzgula, PhD., Andriana Pavliuk-Karachevtseva, PhD., MVDr. Natália Hvizdošová, PhD., MUDr. Janka Vecanová, PhD., MVDr. Andrea Krehel'ová, PhD.					
Date of last modification: 28.02.2025					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: UFR/ KF-O/06		Course name: Clinical Pharmacology			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: ULCHBKB/ZBch-O/22 and UFZ/FZ-O/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 83					
A	B	C	D	E	FX
9.64	38.55	20.48	15.66	15.66	0.0
Provides: Mgr. Simona Žiláková					
Date of last modification:					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: 1. PK/ KPDH1-O/15		Course name: Clinical Psychology and Mental Hygiene			
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 1 / 1 / 1 Per study period: 14 / 14 / 14 Course method: present					
Number of ECTS credits: 1					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: UO/P1-O1/13 and UO/KR-O/13					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 222					
A	B	C	D	E	FX
47.3	18.92	20.27	10.36	3.15	0.0
Provides: PhDr. Martina Ružičková, PhD., Mgr. Jana Schrötter, PhD., Mgr. Juraj Martonyik, PhD.					
Date of last modification: 27.09.2019					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: CJP/LFKZAO1/16		Course name: English Language Communication Skills for Nursing Care Practice 1			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites: CJP/LFAJB/09					
Conditions for course completion: Active participation (2x90 min. absences tolerated). Tests (5th/6th week, 12th/13th week), no retake. Oral presentation. Students must obtain 60% in continuous assessment to be eligible for the final exam registration. Exam - final exam test. Final evaluation = continuous assessment results - 50% , final exam test result - 50%. Grading scale: A 93-100 % , B 85-92 % , C 77-84 % , D 69-76 % , E 60-68 % , FX 59% and less.					
Learning outcomes: The development of listening and speaking skills and of the students' communicative competence focusing on the professional terminology and communication, nurse-patient communication etc., level B1/B2 according to CERF.					
Brief outline of the course:					
Recommended literature: Glendinning, E. H., Howard, R.: Professional English in Use – Medicine. CUP, 2007 Allum, V., McGarr, P.: Cambridge English for Nursing, Pre-intermediate. CUP, 2010 http://www.bbc.co.uk/worldservice/learningenglish					
Course language: English language, level B1 according to CEFR.					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Zuzana Kolaříková, PhD.					
Date of last modification: 11.03.2022					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: CJP/LFKZAO2/16		Course name: English Language Communication Skills for Nursing Care Practice 2			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4., 6.					
Course level: I.					
Prerequisites: CJP/LFKZAO1/16					
Conditions for course completion: Active participation (2x90 min. absences tolerated). Tests (5th/6th week, 12th/13th week), no retake. Oral presentation. Students must obtain 60% in continuous assessment to be eligible for the final exam registration. Exam - final exam test. Final evaluation = continuous assessment results - 50% , final exam test result - 50%. Grading scale: A 93-100 % , B 85-92 % , C 77-84 % , D 69-76 % , E 60-68 % , FX 59% and less.					
Learning outcomes: The development of listening and speaking skills and of the students' communicative competence focusing on the professional terminology and communication, nurse-patient communication etc., level B1/B2 according to CERF.					
Brief outline of the course:					
Recommended literature: Glendinning, E. H., Howard, R.: Professional English in Use – Medicine. CUP, 2007 Allum, V., McGarr, P.: Cambridge English for Nursing, Pre-intermediate. CUP, 2010 http://www.bbc.co.uk/worldservice/learningenglish					
Course language: English language, level B1 according to CEFR.					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Zuzana Kolaříková, PhD.					
Date of last modification: 11.03.2022					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: CJP/ LFAJB/09	Course name: English Language for Bachelor Studies
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Active participation (2x90 mins, maximum two missed seminars). 2 tests (Week 6/7 and Week 12/13), no retakes. Oral presentation. Students must obtain 60% in continuous assessment to be eligible for the final exam registration. Exam - final exam test Final evaluation = continuous assessment results - 50% , final exam test result - 50%. Grading scale: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
Learning outcomes: The development of students' language skills - reading, writing, listening, speaking, improvement of their linguistic competence - students acquire knowledge of selected phonological, lexical and syntactic aspects, development of pragmatic competence - students can effectively use the language for a given purpose, with focus on English for specific/professional purposes - Physiotherapy, Nursing Care, Public Health, level B1.	
Brief outline of the course: PHYSIOTHERAPY Study at UPJŠ. Human body, muscles, bones and joints, their functions. Working day of a physiotherapist, physical examination and treatment. Physiotherapist - patient communication, giving instructions. Physiotherapy and rehabilitation, stretching exercises. Areas of physiotherapy. Common physiotherapy treatment techniques. NURSING CARE Study at UPJŠ. The human body, body systems. Functions of the human body. Health and illness, a healthy lifestyle. Diseases and their symptoms. Medical specialties, nursing specialties, role of a District Nurse. Hospital wards. Patient's examination - taking observations (BP, weight, height, etc.) Medication labels.	

PUBLIC HEALTH Study at UPJŠ. History of Public Health. Public Health today. Key areas of Public Health. Immunization and screening. Epidemiology. http://publichealth.tufts.edu/Faculty-and-Research/Public-Health-Thematic-Research					
Recommended literature: McCullagh, M., Wright, R.: Good Practice. CUP, 2008 Glendinning, E. H., Howard, R.: Professional English in Use – Medicine. CUP, 2007 Allum, V., McGarr, P.: Cambridge English for Nursing, Pre-intermediate. CUP, 2010 McCarthy, M., O'Dell, F.: English Vocabulary in Use - Advanced. CUP, 2004 http://www.bbc.co.uk/worldservice/learningenglish					
Course language: English language, level B1 according to CEFR					
Notes:					
Course assessment Total number of assessed students: 754					
A	B	C	D	E	FX
39.79	21.35	16.31	8.36	11.14	3.05
Provides: Mgr. Viktória Mária Slovenská, Mgr. Barbara Mitříková					
Date of last modification: 15.09.2024					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: Dek. LF UPJŠ/ZV/24		Course name: Foundations of Mindfulness				
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 0 / 2 Per study period: 0 / 28 Course method: present						
Number of ECTS credits: 2						
Recommended semester/trimester of the course: 1., 3., 5.						
Course level: I., I.II.						
Prerequisites:						
Conditions for course completion:						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language:						
Notes:						
Course assessment Total number of assessed students: 20						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
0.0	70.0	0.0	0.0	0.0	0.0	30.0
Provides:						
Date of last modification: 09.04.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: ULCHBKB/ZBch-O/22		Course name: Fundamentals of Biochemistry				
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 1 / 2 / 1 Per study period: 14 / 28 / 14 Course method: present						
Number of ECTS credits: 2						
Recommended semester/trimester of the course: 2.						
Course level: I.						
Prerequisites:						
Conditions for course completion:						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language:						
Notes:						
Course assessment Total number of assessed students: 78						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
0.0	5.13	5.13	15.38	25.64	33.33	15.38
Provides: doc. Ing. Katarína Dubayová, PhD., prof. Ing. Mária Mareková, CSc.						
Date of last modification: 17.02.2023						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: ULBF/ ZBFR-O/09		Course name: Fundamentals of Biophysics and Radiology			
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 1 / 2 / 1 Per study period: 14 / 28 / 14 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Rogotest, za oblasť Biofyziky písomný test					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 325					
A	B	C	D	E	FX
7.69	25.54	36.62	22.77	4.92	2.46
Provides: MUDr. Tatiana Muchová, PhD., MPH, MBA, RNDr. Martin Menkyna, PhD., RNDr. Soňa Tkáčiková, PhD., RNDr. Miroslav Marcin, PhD.					
Date of last modification: 14.03.2023					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: UHE/ ZH-O/16		Course name: Fundamentals of Histology				
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 0 / 2 / 1 Per study period: 0 / 28 / 14 Course method: present						
Number of ECTS credits: 1						
Recommended semester/trimester of the course: 2.						
Course level: I.						
Prerequisites:						
Conditions for course completion:						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language:						
Notes:						
Course assessment Total number of assessed students: 348						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
30.75	2.3	7.18	14.08	13.51	23.28	8.91
Provides: MVDr. Zuzana Fagová, PhD., doc. MVDr. Štefan Tóth, PhD., MVDr. Monika Holodová, PhD.						
Date of last modification: 07.02.2025						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: KGER/ LFNJB/09		Course name: German Language for Bachelor's Studies			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: 1 written exam, exam/ presentation Final grade will be calculated as follows: A 93-100 %, B 86-92%, C 79-85%, D 72-78%, E 65-71%, FX 64 % and less.					
Learning outcomes: Student develops and consolidates his language competencies, is able to communicate in written and oral form at the level of advanced language knowledge and skills, which it applies in the field of study – Nursing care.					
Brief outline of the course: Extending the specialized vocabulary of the working circuit, scope of the nursing employment, nurse-patient communication in the clinic and in the hospital, medical records of the patient, individual departments in the hospital and others.					
Recommended literature: Dreyer/Schmitt: Lehr-und Übungsbuch der deutschen Grammatik. Neubearbeitung. Hueber Verlag 2008.,Firnhaber-Sensen,U/,Schmidt.G.: Deutsch im Krankenhaus, Langenscheidt 1998, Jarmuzek,E.: Kommunikation in sozialen und medizinischen Berufen. Goethe Institut 2003. Sensen/Rodi: Deutsch im Krankenhaus. Lehr- und Arbeitsbuch. Berlin, München 2009.					
Course language: german					
Notes:					
Course assessment Total number of assessed students: 114					
A	B	C	D	E	FX
30.7	30.7	21.93	12.28	3.51	0.88
Provides: Mgr. Ulrika Strömplová, PhD.					
Date of last modification: 18.09.2024					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: UVZH/ HE-O/09		Course name: Hygiene and Epidemiology				
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 1 / 1 Per study period: 14 / 14 / 14 Course method: present						
Number of ECTS credits: 1						
Recommended semester/trimester of the course: 2.						
Course level: I.						
Prerequisites:						
Conditions for course completion: Active participation in lectures and seminars, successful completion of final written test.						
Learning outcomes: To acquire theoretical knowledge regarding the protection of the population, especially from infectious diseases, prevention of non-infectious diseases. Acquire basic knowledge about the laws of the environment's influence on the health of the population, protection and support of the health of the population and the individual, principles of prevention. Apply acquired knowledge in nursing practice.						
Brief outline of the course: Epidemiology - definition, tasks, social significance. Methods of epidemiology. Population health indicators. Screening. Classification of infectious diseases and their characteristics. Sources of infection. Mechanism of transmission. Epidemic process. Outbreak of infection. Preventive and repressive anti-epidemic measures. Specific prophylaxis. Active and passive immunization. Decontamination, disinfection, sterilization. Nosocomial infections. Highly dangerous infections.						
Recommended literature: 1. Ševčíková, I. a kol. Hygiena. Bratislava: UK, 2006 2. Holéczyová, G., Čipáková, A., Dietzová, Z. Hygiena životného prostredia. Košice, 2011 3. Čisláková, L. Epidemiológia vybraných nákaz. Košice: UPJŠ, 2001 4. Čisláková, L. a kol. Epidemiológia pre študentov ošetrovateľstva, Košice: UPJŠ, 2006 5. Bakoss, P. a kol.: Epidemiológia, UK Bratislava, 2014						
Course language: Slovak						
Notes:						
Course assessment Total number of assessed students: 309						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
28.8	10.03	22.33	22.65	8.41	4.53	3.24

Provides: MUDr. Ingrid Babinská, PhD., MPH, prof. Mgr. MUDr. Erik Dorko, PhD., MPH, MBA, MVDr. Veronika Bednářová, PhD., prof. MVDr. Monika Halánová, PhD., MUDr. Zuzana Kalinová, PhD., MVDr. Zlatana Sulínová, PhD., prof. MUDr. Kvetoslava Rimářová, CSc., Mgr. Simona Miškářová
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Date of last modification: 22.03.2023
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Approved: prof. PhDr. Lucia Dimunová, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ULI/Inf-O/09	Course name: Informatics
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 0 / 2 / 1 Per study period: 0 / 28 / 14 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: 1. 100% and active attendance. 2. Min. 60% from each test during the term. 3. Elaboration of all assigned tasks.	
Learning outcomes: Master the basic concepts, procedures and means of information and communication technologies. To achieve computer literacy among students at a level that will allow them to effectively use the elements of informatics when processing various assignments, tasks, student professional as well as scientific activities. Know how to work in Windows operating systems, utilize Internet information resources and master working with MS Office applications.	
Brief outline of the course: Basics of information technology. Introduction to computer terminology. Technical equipment of the computer. Computer software. Information networks, electronic communication. Information security, data protection, copyright protection. Computer viruses and protection against them. Computer work and file management. Text processing. Document formatting. Mailing and bulk correspondence. Spreadsheet calculator. Calculation of characteristics of descriptive statistics. Creating graphs from table data. Creation of presentations. Database resources in medicine. Library databases. Search and processing of medical information.	
Recommended literature: 1. Majerník J.: Základy informatiky, Košice 2008, Aprilla, ISBN 978-80-89346-03-5. 2. Majerník J.: Základy informačných technológií, Portál UPJŠ LF, dostupný z WWW: http://portal.lf.upjs.sk/clanky.php?aid=25 , ISSN 1337-7000. 3. Majerník J., Švida M., Krivoš-Belluš J.: Práca s textovým editorom nielen pre študentov, Portál UPJŠ LF, dostupný z WWW: http://portal.lf.upjs.sk/clanky.php?aid=21 , ISSN 1337-7000. 4. Švida M., Majerník J., Krivoš-Belluš J.: Práca s tabuľkovým procesorom nielen pre študentov, Portál UPJŠ LF, dostupný z WWW: http://portal.lf.upjs.sk/clanky.php?aid=28 , ISSN 1337-7000. 5. Manuals for the MS Windows operating system (various versions). 6. Manuals for MS Office applications (various versions).	
Course language:	

Slovak						
Notes:						
Course assessment						
Total number of assessed students: 385						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
29.87	4.16	12.21	22.6	17.66	10.39	3.12
Provides: Ing. Lenka Urbanská, PhD.						
Date of last modification: 25.03.2023						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ULBL/ LBG-O/22	Course name: Medical Biology and Genetics
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 1 / 1 / 1 Per study period: 14 / 14 / 14 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: All practical lessons (100%) are obligatory for all students. Prerequisite for the final oral examination (to register for the final examination) is each test assessment minimum of 60% from continuous assessment during the semester (in the present course method). Final oral examination (100%).	
Learning outcomes: To introduce the basic concepts of cell biology, molecular biology and genetics. Students have acquired an understanding of the major concepts in cell and molecular biology and have obtained basic information related to cytogenetics in clinical practice. Students have acquired an understanding of the major concepts in human genetics and have obtained basic in clinical practice.	
Brief outline of the course: Cell structure – prokaryotic and eukaryotic cells, cell membranes, cell organelles, their structure and function. Cell cycle – phases, control of cell cycle, mitosis, meiosis. Biomacromolecules – the fundamental components of biological macromolecules, common characteristics, the structure and function of saccharides, lipids, proteins and nucleic acids. DNA – structure, replication of DNA. The structural organization of genome - organization of DNA in genomes, the basic principles of human cytogenetics. Gene expression – genetic code, gene structure and function, transcription, translation. Mutations - classification of mutations, mechanisms of mutagenesis, gene (point) mutations, structural and numerical chromosome mutations. Mendelian genetics – general characteristics, Mendel's laws of inheritance. Human genetics – monogenic and polygenic inheritance, multifactorial diseases. Gene linkage. Heredity and sex. Inheritance of blood group systems - ABO, Rh system. Genealogy and genetic counselling. Molecular biology methods in human genetics and clinical practice.	
Recommended literature: Šalagovič, J., Ondruššeková, A., Mičková, H., Klimčáková, L., Židzik, J., Slabá, E., Hudáková, T.: Lekárska biológia I., 2. doplnené vydanie, Equilibria, Košice 2009, 166 s. Mičková, H., Šalagovič, J. a kol.: Lekárska biológia II., Equilibria, Košice 2007, 224 s.	

Hudáková, T., Židzik, J.: Biológia a genetika, pracovný zošit na praktické cvičenia, Equilibria s.r.o., Košice 2015, 92 s.
Böhmer, D. a kol.: Úvod do biológie a genetiky pre bakalárske štúdium., Asklepios, Bratislava 2006

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 391

A	B	C	D	E	FX
14.58	23.53	22.76	17.39	14.32	7.42

Provides: prof. RNDr. Ján Šalagovič, PhD., RNDr. Terézia Hudáková, PhD.

Date of last modification: 07.09.2022

Approved: prof. PhDr. Lucia Dimunová, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: CJP/LFMKAB/09		Course name: Medical Communication in English for Bachelor Studies				
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present						
Number of ECTS credits: 2						
Recommended semester/trimester of the course: 3., 5.						
Course level: I.						
Prerequisites:						
Conditions for course completion: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language: English language, level B1, B2 according to CEFR						
Notes:						
Course assessment Total number of assessed students: 29						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
34.48	34.48	10.34	3.45	6.9	0.0	10.34
Provides: Mgr. Viktória Mária Slovenská						
Date of last modification: 14.09.2023						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: KGER/LFMKNB/09		Course name: Medical Communication in German for Bachelor's Studies				
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present						
Number of ECTS credits: 2						
Recommended semester/trimester of the course: 3., 5.						
Course level: I.						
Prerequisites:						
Conditions for course completion: Final written exam/presentation. Final grade will be calculated as follows: A 93-100 %, B 86-92%, C 79-85%, D 72-78%, E 65-71%, FX 64 % and less.						
Learning outcomes: Student develops and consolidates his language competencies, is able to communicate in written and oral form at the level of advanced language knowledge and skills, which it applies in the field of study.						
Brief outline of the course: The terminology and phraseology of medicine and nursing. Grammar and communication skills: communication techniques, tools and methods, methods for solving the conflicts in communication, textbook and authentic texts on medical issues.						
Recommended literature: Firnhaber- Senser, U./ Rodi, M.: Deutsch im Krankenhaus, Langenscheidt, 2013, Džuganová, M./ Gareiß, Katja: Deutsch für Mediziner, Osveta, 2003, Tatort: Krankenhaus + CD, Cornelsen, 2008, Györfy, M./ Bagossy, B./ Bagossy, R.: Deutsch für Mediziner, Schenk Verlag						
Course language: german						
Notes:						
Course assessment Total number of assessed students: 1						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
0.0	0.0	0.0	0.0	0.0	0.0	100.0
Provides: Mgr. Ulrika Strömplová, PhD.						
Date of last modification: 18.09.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: KKF/ LFLTBS/09		Course name: Medical Terminology			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 668					
A	B	C	D	E	FX
19.61	23.95	18.41	14.07	20.06	3.89
Provides: prof. PhDr. František Šimon, CSc., doc. Mgr. Erika Brodňanská, PhD.					
Date of last modification: 21.11.2024					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: 1. PK/ OMZP-O/15		Course name: Nursing in Care of Mental Health and Psychiatry			
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 4 Per study period: 14 / 56 / 56 Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: UO/P1-O2/09 and UO/O1-O3/13					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 322					
A	B	C	D	E	FX
78.26	9.94	5.9	3.42	2.48	0.0
Provides: doc. MUDr. Aneta Bednářová, PhD., Mgr. MUDr. Jozef Dragašek, PhD., MHA, MUDr. Jana Vančíková, PhD., doc. MUDr. Ivan Dóci, PhD., MUDr. Zuzana Vančová, PhD., MUDr. Dominika Jarčušková, PhD., MUDr. Simona Čarnakovič					
Date of last modification: 19.09.2017					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: KD/OD-O/15	Course name: Nursing in Dermatovenereology
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 1 / 1 Per study period: 14 / 14 / 14 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites: UO/OS1-O5/09	
Conditions for course completion: 100% attendance at practical exercises, theoretical and methodical mastery of practical tasks. In the case of excused absence practice, student may substitute up to 3 exercises.	
Learning outcomes: A graduate of the Nursing in dermatovenereology subject will acquire theoretical and practical knowledge in nursing care related to skin and venereal diseases. The student will know how to plan and ensure the implementation of interventions that are in accordance with the treatment plan, implement them using the nursing process method and evaluate their benefits. The student will maintain nursing documentation, to use assessment scales, and to educate the patient. The students will perform nursing practice for dermatovenereological diseases independently, based on a doctor's indication, and in cooperation with a doctor. The student will be able to evaluate and use the acquired knowledge during further study and at the same time will be able to apply the acquired theoretical knowledge in practice.	
Brief outline of the course: Introduction to dermatovenereology. Anatomy and physiology of the skin. Principles of the topical dermatological treatment. Basic bacterial, viral and mycotic skin infections. Psoriasis. Atopic dermatitis. STD's. Syphilis. Chronic venous insufficiency. Leg ulcers and their topical treatment.	
Recommended literature: 1. Buchvald, J., Buchvald, D. Dermatovenereológia. Bratislava: SAP, 2002 2. Šimaljaková, M., Danilla, T., Buchvald, J. Dermatovenereológia pre ošetrovateľov. Bratislava: UK, 2007 3. Schmidtová, Z. a kol. Vybrané odbory ošetrovateľstva. Martin: Osveta, 2008	
Course language:	
Notes:	

Course assessment						
Total number of assessed students: 245						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
55.92	44.08	0.0	0.0	0.0	0.0	0.0
Provides: MUDr. Zuzana Baranová, PhD., PhDr. Gabriela Štefková, PhD., MUDr. Zuzana Fedáková, MUDr. Anna Rajňáková, doc. MUDr. Janette Baloghová, PhD., MUDr. Gabriela Takáčová, MBA						
Date of last modification: 20.03.2023						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: UO/ OGG-O/17		Course name: Nursing in Gerontology and Geriatrics			
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 4 Per study period: 14 / 56 / 56 Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: UO/OS1-O4/22					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 323					
A	B	C	D	E	FX
31.27	28.17	22.91	12.38	5.26	0.0
Provides: PhDr. Jana Sušinková, PhD., doc. PhDr. Mária Sováriová Soósová, PhD., PhDr. Silvia Danková, PhD., MPH					
Date of last modification: 27.07.2021					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: OGP-PK/GPO-O/22		Course name: Nursing in Gynaecology and Obstetric			
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 4 Per study period: 14 / 56 / 56 Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites: UO/OS1-O5/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 308					
A	B	C	D	E	FX
10.39	20.45	25.0	18.18	25.97	0.0
Provides: PhDr. Jana Michalková, PhD., doc. MUDr. Rastislav Dudič, PhD., MHA, MUDr. Viera Dudičová, PhD., MUDr. Andrea Grendelová, PhD., prof. MUDr. Peter Urdzik, PhD., MPH, PhDr. Anna Demeterová					
Date of last modification: 29.11.2021					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: KICM/OIN-O/22	Course name: Nursing in Infectology
Course type, scope and the method: Course type: Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites: ULM/MI-O/09 and UVZH/HE-O/09	
Conditions for course completion: CP - Conditions for passing the subject: Successful completion of practical exercises/seminars requires: - Mandatory 90% participation in practical exercises, theoretical and methodical mastery of practical tasks. - For serious reasons - after documentation - it is possible to excuse a maximum of 1 exercise II. To successfully complete the subject and obtain credits, the following is necessary: - Successful completion of practical exercises/seminars. - Successful completion of the written examination at the end of the semester, obtaining at least 60% points. - Final exam: written - The final assessment takes into account the results of the interim assessment and the final written examination.	
Learning outcomes: ER - Education results: Characterize the epidemiological aspects and basics of infectious disease diagnostics, basic principles of anti-infective treatment and current problems of 21st century infectology. Apply the specifics of nursing care for patients with infectious diseases into practice using the nursing process method. Maintain nursing documentation, use assessment scales, educate the patient and his family. Carry out nursing practice independently, independently based on a doctor's indication and in cooperation with a doctor.	
Brief outline of the course: CC - Course contents: Nature of infectious diseases, principles of diagnosis, treatment and nursing care. Barrier treatment. Nursing concern for patients with intestinal infections, viral hepatitis, respiratory infections, COVID-19, neuroinfections, HIV/AIDS. Competences of nurses in anti-infective therapy. Prevention and treatment of patients with nosocomial infections. Nursing roles in relation to bioterrorism.	
Recommended literature: L - Recommended reading: Bálint O. a kol.: Infektológia a antiinfekčná terapia. 2.prepracované vydanie. Bratislava, Osveta 2007. TOMAGOVÁ, M. ET AL. 2008. Potreby v ošetrovatel'stve. Martin : Osveta, 2008. 198 s. ISBN 80-8063-270-0 TRACHTOVÁ ET AL. 2003. Potreby nemocného v ošetrovateľskom procese. Brno : NCO NZO, 2003. 186 s. ISBN 80-7013-324-4 MAREČKOVÁ	

J. 2006. Ošetrovateľské diagnózy v NANDA doménach. Praha : Grada, 2006, 264 s. ISBN 8024713993 KOZIEROVÁ, B., ERBOVÁ, G., OLIVIEROVÁ, R. 2004, 1995. Ošetrovateľstvo 1 a 2. MARTIN : OSVETA, 2004, 1995. 1474 S. ISBN 80-217-0528-0 DOENGES, M.E., MOORHOUSE, M.F. 2001. Kapesní průvodce zdravotní sestry. Druhé, přepracované a rozšířené vydání. Praha : Grada Publishing, 2001. 568 s. ISBN 80-247-0242-8

Course language:

PJ - Language, the knowledge of which is necessary to pass the subject:
Slovak

Notes:

Course assessment

Total number of assessed students: 154

abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
20.13	37.01	31.17	7.79	2.6	0.65	0.65

Provides: doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc., Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., PhDr. Gabriela Štefková, PhD., MUDr. Ivana Hockicková, PhD., MUDr. Štefan Porubčin, PhD., MUDr. Patrícia Denisa Lenártová, PhD., MUDr. Jakub Sekula, PhD., MUDr. Ondrej Zahornacký, PhD., MUDr. Daniela Javorská

Date of last modification: 20.03.2023

Approved: prof. PhDr. Lucia Dimunová, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: NLK/ ON-O/15		Course name: Nursing in Neurology			
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 4 Per study period: 14 / 56 / 56 Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: UO/O1-O3/13 and UPF/PF-O/10					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 324					
A	B	C	D	E	FX
5.25	25.93	37.65	20.99	9.26	0.93
Provides: MUDr. Norbert Leško, PhD., PhDr. Magdaléna Pípolyová, prof. MUDr. Zuzana Gdovinová, CSc., FESO, FEAN, prof. MUDr. Jarmila Szilasiová, PhD.					
Date of last modification: 27.07.2021					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: KORLaF/ OORLOLZL-O/15	Course name: Nursing in ORL, Ophthalmology and Dental Medicine
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 3 / 3 / 2 Per study period: 42 / 42 / 28 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites: UO/OS1-O5/09	
Conditions for course completion: Completion of 100% participation in practical exercises and lectures Continuous review with a record of assessment during clinical teaching. Passing a test from lectures with a minimum rating of 60%. Final test with a grade of at least 60%. The interim assessment for each subject will be registered in AIS. During the practical exercises, the student is evaluated by the teacher, each continuous evaluation is recorded in the AIS. The evaluation of the final test for the lectures will be recorded in AIS. The minimum threshold for meeting the conditions for passing the test for lectures is 60%. The minimum threshold to meet the conditions for passing the subject is 60%.	
Learning outcomes: Master the issues of selected applied fields of nursing in otorhinolaryngology, ophthalmology and dentistry. Master the basics of diagnostics, therapy and complex nursing care for selected diseases in otorhinolaryngology, ophthalmology and dentistry. To identify the needs of nursing care and ensure the satisfaction of the needs of patients in otorhinolaryngology, ophthalmology and dentistry. Plan and ensure the implementation of interventions that are in accordance with the treatment plan, implement them using the nursing process method and evaluate their benefit. Maintain nursing documentation, use assessment scales, educate the patient and his family. Carry out nursing practice independently, independently based on a doctor's indication and in cooperation with a doctor.	
Brief outline of the course: Characteristics of nursing in otorhinolaryngology, ophthalmology and dentistry. Specifics of nursing care management. Specifics of nursing care for injuries and illnesses: nosebleeds, inflammation of the sinuses, inflammation of the middle ear, hypertrophy of the nasopharyngeal tonsils, chronic inflammation of the palatine tonsils. Specifics of nursing care for disorders of visual perception and diseases of the organs of vision: refractive errors of the eye, conjunctivitis, cataract, glaucoma, eye injuries. Specifics of nursing care in oral medicine: tooth decay, inflammatory processes in the oral cavity, cancer.	
Recommended literature: 1. Schmidtová, Z. a kol. Vybrané odbory ošetrovatel'stva. Osveta: Martin, 2008	

2. Jenča A., kol. Atlas chorôb ústnej dutiny a orofaciálnej oblasti. Prešov: Vzd.Vaška, 2007
3. Jenča, A., Ševčíková a kol: Karcionóm jazyka, 2007
4. Dorko, E., Jenča, A., Jenčová, V. Orálna kandidóza, 2006
5. Slezáková, Z., Ošetrovatel'stvo a legislatíva v praxi, Osveta, 2020, 39465596
6. Jiří Málek Pavel Ševčík, Léčba pooperační bolesti, Maxdorf, 2021, ISBN 9788073456962

Course language:

english

Notes:

Course assessment

Total number of assessed students: 298

abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
46.64	26.85	12.08	6.04	3.02	5.37	0.0

Provides: MUDr. Marek Hornák, MPH, Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH, MUDr. Michal Molčan, CSc., prof. PhDr. Lucia Dimunová, PhD., MUDr. Tímea Košťálová, MUDr. Adriána Petrášová, PhD., MUDr. Jozef Szilasi, MUDr. Simona Knížová, MUDr. Miriama Skirková, PhD.

Date of last modification: 24.03.2023

Approved: prof. PhDr. Lucia Dimunová, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: KDaD/ OP-O/22	Course name: Nursing in Paediatrics
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 4 Per study period: 14 / 56 / 56 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites: UO/OS1-O5/09	
Conditions for course completion: Successful completion of interim study controls and final exam. The detailed conditions for completing the subject are updated annually on the AiS2 electronic bulletin board and on the website of the Institute of Nursing. Link to the Conditions for passing the subject on the website of the Institute of Nursing: https://www.upjs.sk/public/media/8669/SJ_Ose%20v%20pediatrii_%20absolvovanie.pdf	
Learning outcomes: To acquire knowledge of symptomatology, diagnostics, therapy and nursing care for diseases in pediatrics. Identify the needs of nursing care and ensure the satisfaction of the needs of patients in pediatrics. Plan and ensure the implementation of interventions that are in accordance with the treatment plan, implement them using the nursing process method and evaluate their benefit. Maintain nursing documentation, use assessment scales, educate the patient and his family. Carry out nursing practice independently, independently based on a doctor's indication and in cooperation with a doctor.	
Brief outline of the course: Nursing in pediatrics, subject and tasks. Specifics of the nursing process in pediatric nursing. Child development. Nursing care of the newborn. Nursing care for children with diseases of the respiratory system, cardiovascular system in children and adolescents. Nursing care for children with diseases of the blood and blood-forming organs. Nursing care of children with diseases of the gastrointestinal system and nutritional disorders. Nursing care of children with metabolic disorders. Nursing care of children with diseases of the nervous system. Nursing care of children with diseases of the urogenital system. Nursing care for children with musculoskeletal disorders. Nursing care of children with immune disorders.	
Recommended literature: Basic study literature: Základná študijná literatúra: SIKOROVÁ, L. Potreby dieťa v ošetrovateľskom procese. Grada, 2011. SLEZÁKOVÁ, L. a kol. Ošetrovateľství v pediatrii. Grada, 2010. Ďalšia študijná literatúra: LIZÁKOVÁ, E. a kol. Fyzikálne vyšetrenie v pediatrii pre sestry. FZO Prešov, 2020.	

SIKOROVÁ, L. Dětská sestra v primární a komunitní péči. Grada, 2012. HELLBRÜGGE, T., ŠOLTÉS, L., ARCHALAUŠOVÁ, A., ILENČÍKOVÁ, D. Prvních 365 dní v životě dítěte. Grada, 2010.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 323					
A	B	C	D	E	FX
26.63	41.49	22.6	6.81	2.48	0.0
Provides: doc. MUDr. Milan Kuchta, CSc., PhDr. Libuša Tirpáková, PhD., PhDr. Miriam Mati, MPH					
Date of last modification: 13.03.2023					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: KFBLR/OF-O/15		Course name: Nursing in Physiotherapy				
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present						
Number of ECTS credits: 2						
Recommended semester/trimester of the course: 4.						
Course level: I.						
Prerequisites:						
Conditions for course completion:						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language:						
Notes:						
Course assessment Total number of assessed students: 189						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
0.0	61.38	8.99	10.58	7.94	10.05	1.06
Provides: PhDr. Míriam Ištoňová, PhD., MHA, MPH						
Date of last modification: 02.09.2021						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: ChK/ OCH-O/22		Course name: Nursing in Surgery			
Course type, scope and the method: Course type: Lecture / Practice / Controlled practical outcome Recommended course-load (hours): Per week: 1 / 4 / 5 Per study period: 14 / 56 / 70 Course method: present					
Number of ECTS credits: 5					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: UO/KP-O/17 and UO/OS1-O3/22					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 275					
A	B	C	D	E	FX
16.0	33.09	33.09	10.91	6.91	0.0
Provides: prof. MUDr. Miroslav Kitka, PhD., prof. MUDr. Vincent Nagy, PhD., MPH, doc. MUDr. Jozef Belák, PhD., MUDr. Róbert Kilík, PhD., PhDr. Jana Sušinková, PhD., PhDr. Milena Štarková, PhDr. Beáta Grešš Halász, PhD., MPH					
Date of last modification: 29.11.2021					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: UFZ/ FZ-O/09		Course name: Physiology			
Course type, scope and the method: Course type: Lecture / Practice / Controlled study hour Recommended course-load (hours): Per week: 1 / 2 / 1 Per study period: 14 / 28 / 14 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 322					
A	B	C	D	E	FX
18.94	27.02	26.09	16.15	11.18	0.62
Provides: MUDr. Ivana Bačová, PhD., MUDr. Igor Peregrim, PhD., Mgr. Diana Tokárová, PhD.					
Date of last modification: 13.02.2019					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: CJP/ LFPAJ/11	Course name: Presentations in English
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1., 3.	
Course level: I., I.II.	
Prerequisites:	
Conditions for course completion: Active participation in class, completed homework assignments, two missed classes at the most (i.e. two 45 minute classes). 3 verbal presentations (a brief presentation of a product/person - 30%, a conference presentation - 40%, and a patient presentation - 30%). Final evaluation = the average obtained Final exam = test. Final grade will be calculated as follows: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% and less.	
Learning outcomes: Students extend the knowledge of medical English vocabulary and acquire skills for preparing and delivering different types of oral presentations in medical context.	
Brief outline of the course: Types of presentations Language of presentations Conference presentations Structure of presentations Presentation of data Graphs and figures Case presentation Doctor's ward round	
Recommended literature: Glendinning, E. H.- Howard, R.: Professional English in Use – Medicine. CUP, 2007. McCarthy, M., Felicity O'Dell: English Vocabulary in Use, Advanced. CUP, 2002. Williams, Erica J.: Presentations in English. MacMillan, 2008. Powel, M.: Dynamic Presentations. CUP, 2010. Armer, T.: Cambridge English for Scientists. CUP, 2011.	
Course language: English language (B1, B2 level according to CEFR)	

Notes:					
Course assessment					
Total number of assessed students: 22					
A	B	C	D	E	FX
86.36	9.09	0.0	0.0	4.55	0.0
Provides: Mgr. Viktória Mária Slovenská					
Date of last modification: 11.03.2022					
Approved: prof. PhDr. Lucia Dimunová, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ÚTVŠ/ ŠALF 1/22	Course name: Sport 1
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 1.	
Course level: I., I.II., II.	
Prerequisites:	
Conditions for course completion: Condition for successful course completion: - active participation in line with the study rule of procedure and course guidelines - students must meet the requirements to 80%	
Learning outcomes: Sports activities in all their forms prepare university students for their further professional and personal life. A personal experience allows them to understand the importance of physical activity for life. Sports actively influence physical fitness and performance, help to maintain mental health, and improve the health of those engaged in sport. The skills and abilities acquired and improved during exercise, strengthen students' relationships toward physical activities and provide an opportunity to affect their near and the wider environment in a selected sport activity. Content standard: The student demonstrates relevant knowledge and skills in the field, which content is defined in the course syllabus and recommended literature. Performance standard: Upon completion of the course students meet the performance standard and: - acquire movement skills in a particular sport, basic skills and complex skills in sport games and swimming competency - increase the level of speed, endurance, power and agility, overall fitness and performance - can apply the exercises in practice, - can apply a specific health-oriented programme to target health problems - can apply acquired knowledge and skills in the sport development process and leisure time	
Brief outline of the course: Brief outline of the course: The Institute of physical education and sport at the Pavol Jozef Šafárik University offers 20 sports activities aerobics; aikido, basketball, badminton, body-balance, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, fitness, indoor football, SM system, step aerobics, table tennis, chess, volleyball, tabata, cycling. Additionally, the Institute of physical education and sport at the Pavol Jozef Šafárik University offers winter courses (ski course, survival) and summer courses (aerobics by the sea, rafting on	

the Tisza River) with an attractive programme, sports competitions with national and international participation.						
Recommended literature:						
Course language:						
Notes:						
Course assessment						
Total number of assessed students: 1116						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
91.58	0.63	0.0	0.0	0.0	0.27	7.53
Provides: Mgr. Patrik Berta, Mgr. Alena Buková, PhD., univerzitná docentka, Mgr. Marcel Čurgali, Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., prof. RNDr. Stanislav Vokál, DrSc., Blažej Pandula, doc. PaedDr. Ivan Uher, MPH, PhD., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD.						
Date of last modification: 07.02.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ÚTVŠ/ ŠALF 2/22	Course name: Sport 2
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 2.	
Course level: I., I.II., II.	
Prerequisites:	
Conditions for course completion: Condition for successful course completion: - active participation in line with the study rule of procedure and course guidelines - students must meet the requirements to 80%	
Learning outcomes: Learning outcomes: Sports activities in all their forms prepare university students for their further professional and personal life. A personal experience allows them to understand the importance of physical activity for life. Sports actively influence physical fitness and performance, help to maintain mental health, and improve the health of those engaged in sport. The skills and abilities acquired and improved during exercise, strengthen students' relationships toward physical activities and provide an opportunity to affect their near and the wider environment in a selected sport activity. Content standard: The student demonstrates relevant knowledge and skills in the field, which content is defined in the course syllabus and recommended literature. Performance standard: Upon completion of the course students meet the performance standard and: - acquire movement skills in a particular sport, basic skills and complex skills in sport games and swimming competency - increase the level of speed, endurance, power and agility, overall fitness and performance - can apply the exercises in practice, - can apply a specific health-oriented programme to target health problems - can apply acquired knowledge and skills in the sport development process and leisure time	
Brief outline of the course: Brief outline of the course: The Institute of physical education and sport at the Pavol Jozef Šafárik University offers 20 sports activities aerobics; aikido, basketball, badminton, body-balance, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, fitness, indoor football, SM system, step aerobics, table tennis, chess, volleyball, tabata, cycling. Additionally, the Institute of physical education and sport at the Pavol Jozef Šafárik University offers winter courses (ski course, survival) and summer courses (aerobics by the sea, rafting on	

the Tisza River) with an attractive programme, sports competitions with national and international participation.						
Recommended literature:						
Course language:						
Notes:						
Course assessment						
Total number of assessed students: 788						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
92.51	0.0	0.0	0.0	0.0	0.38	7.11
Provides: Mgr. Patrik Berta, Mgr. Alena Buková, PhD., univerzitná docentka, Mgr. Marcel Čurgali, Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., Blažej Pandula, prof. RNDr. Stanislav Vokál, DrSc., doc. PaedDr. Ivan Uher, MPH, PhD., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD.						
Date of last modification: 07.02.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ÚTVŠ/ ŠALF 3/22	Course name: Sport 3
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 3., 5.	
Course level: I., I.II.	
Prerequisites:	
Conditions for course completion: Condition for successful course completion: - active participation in line with the study rule of procedure and course guidelines - students must meet the requirements to 80%	
Learning outcomes: Learning outcomes: Sports activities in all their forms prepare university students for their further professional and personal life. A personal experience allows them to understand the importance of physical activity for life. Sports actively influence physical fitness and performance, help to maintain mental health, and improve the health of those engaged in sport. The skills and abilities acquired and improved during exercise, strengthen students' relationships toward physical activities and provide an opportunity to affect their near and the wider environment in a selected sport activity. Content standard: The student demonstrates relevant knowledge and skills in the field, which content is defined in the course syllabus and recommended literature. Performance standard: Upon completion of the course students meet the performance standard and: - acquire movement skills in a particular sport, basic skills and complex skills in sport games and swimming competency - increase the level of speed, endurance, power and agility, overall fitness and performance - can apply the exercises in practice, - can apply a specific health-oriented programme to target health problems - can apply acquired knowledge and skills in the sport development process and leisure time	
Brief outline of the course: Brief outline of the course: The Institute of physical education and sport at the Pavol Jozef Šafárik University offers 20 sports activities aerobics; aikido, basketball, badminton, body-balance, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, fitness, indoor football, SM system, step aerobics, table tennis, chess, volleyball, tabata, cycling.	

Additionally, the Institute of physical education and sport at the Pavol Jozef Šafárik University offers winter courses (ski course, survival) and summer courses (aerobics by the sea, rafting on the Tisza River) with an attractive programme, sports competitions with national and international participation.						
Recommended literature:						
Course language:						
Notes:						
Course assessment						
Total number of assessed students: 1970						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
92.79	0.25	0.0	0.05	0.0	0.81	6.09
Provides: Mgr. Patrik Berta, Mgr. Alena Buková, PhD., univerzitná docentka, Mgr. Marcel Čurgali, Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., Blažej Pandula, prof. RNDr. Stanislav Vokál, DrSc., doc. PaedDr. Ivan Uher, MPH, PhD., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD.						
Date of last modification: 07.02.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: ÚTVŠ/ ŠALF 4/22	Course name: Sport 4
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 4., 6.	
Course level: I., I.II.	
Prerequisites:	
Conditions for course completion: Condition for successful course completion: - active participation in line with the study rule of procedure and course guidelines - students must meet the requirements to 80%	
Learning outcomes: Learning outcomes: Sports activities in all their forms prepare university students for their further professional and personal life. A personal experience allows them to understand the importance of physical activity for life. Sports actively influence physical fitness and performance, help to maintain mental health, and improve the health of those engaged in sport. The skills and abilities acquired and improved during exercise, strengthen students' relationships toward physical activities and provide an opportunity to affect their near and the wider environment in a selected sport activity. Content standard: The student demonstrates relevant knowledge and skills in the field, which content is defined in the course syllabus and recommended literature. Performance standard: Upon completion of the course students meet the performance standard and: - acquire movement skills in a particular sport, basic skills and complex skills in sport games and swimming competency - increase the level of speed, endurance, power and agility, overall fitness and performance - can apply the exercises in practice, - can apply a specific health-oriented programme to target health problems - can apply acquired knowledge and skills in the sport development process and leisure time	
Brief outline of the course: Brief outline of the course: The Institute of physical education and sport at the Pavol Jozef Šafárik University offers 20 sports activities aerobics; aikido, basketball, badminton, body-balance, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, fitness, indoor football, SM system, step aerobics, table tennis, chess, volleyball, tabata, cycling.	

Additionally, the Institute of physical education and sport at the Pavol Jozef Šafárik University offers winter courses (ski course, survival) and summer courses (aerobics by the sea, rafting on the Tisza River) with an attractive programme, sports competitions with national and international participation.						
Recommended literature:						
Course language:						
Notes:						
Course assessment						
Total number of assessed students: 436						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
88.76	0.0	0.0	0.0	0.0	0.46	10.78
Provides: Mgr. Patrik Berta, Mgr. Alena Buková, PhD., univerzitná docentka, Mgr. Marcel Čurgali, Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., Blažej Pandula, prof. RNDr. Stanislav Vokál, DrSc., doc. PaedDr. Ivan Uher, MPH, PhD., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD.						
Date of last modification: 07.02.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice						
Faculty: Faculty of Medicine						
Course ID: Dek. LF UPJŠ/SVOC/09		Course name: Student Science Work - Presentation at SSC				
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 0 / 2 Per study period: 0 / 28 Course method: present						
Number of ECTS credits: 4						
Recommended semester/trimester of the course: 5., 6..						
Course level: I., I.II., II.						
Prerequisites:						
Conditions for course completion:						
Learning outcomes:						
Brief outline of the course:						
Recommended literature:						
Course language:						
Notes:						
Course assessment Total number of assessed students: 175						
abs	abs-A	abs-B	abs-C	abs-D	abs-E	neabs
89.14	10.86	0.0	0.0	0.0	0.0	0.0
Provides:						
Date of last modification: 10.10.2024						
Approved: prof. PhDr. Lucia Dimunová, PhD.						

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: CJP/ LFPKAJ/11	Course name: Written Communication in English
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1., 3.	
Course level: I., I.II.	
Prerequisites:	
Conditions for course completion: Active participation in class and 1 missed class at the most (2 x 45 minutes). Continuous assessment: 3 written assignments (to be handed in to the lecturer in weeks 5, 9 and 12). Continuous assessment result of 60 % is a prerequisite for student's participation in the final exam test. The final exam test accounts for 50% of the final grade and the overall result of continuous assessment represents the other 50% of the overall grade. The final grade will be calculated as follows: A 93-100 %, B 85-92 %, C 77-84 %, D 69-76 %, E 60-68 %, FX 59% or less.	
Learning outcomes: Students acquire knowledge of selected genres of written communication in English, their lexical and stylistic characteristics, they develop their communicative competence in written communication in English with focus on grammatical aspects and vocabulary in practice at B1 - B2 level (CEFR).	
Brief outline of the course: Formal and informal language. Email English, formal letters, business correspondence. Language of forms and office documents. Abbreviations and signs, symbols, numbers. CV, its form and structure, cover letter. Genres of business correspondence. Abstract and academic article.	
Recommended literature: Downes, C. (2008). Cambridge English for Job-hunting. Cambridge: CUP. Mascull, B. (2010). Business vocabulary in use. Intermediate. Cambridge: CUP. Emmerson P. (2004) Email English. MacMillan Glendinning, E.H.- Howard, R. (2007) Professional English in Use – Medicine, CUP Michael McCarthy, Felicity O'Dell (2002) English Vocabulary in Use. Advanced. CUP OXFORD Collocations dictionary for students of English (2002).	

Fronek, J., Mokráň, P. (2003) Slovensko-anglický frazeologický slovník. Vyd. Nová Práca, Bratislava Internet, noviny, časopisy, bulletin, zdravotná dokumentácia					
Course language: English language (B1 - B2 level, CEFR)					
Notes:					
Course assessment Total number of assessed students: 150					
A	B	C	D	E	FX
21.33	33.33	20.0	9.33	10.0	6.0
Provides: Mgr. Viktória Mária Slovenská					
Date of last modification: 14.09.2023					
Approved: prof. PhDr. Lucia Dimunová, PhD.					