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author in the journal which is included in category Q2	55
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University: P. J. Safa	rik University in Košice		
Faculty: Faculty of M	<i>M</i> edicine		
Course ID: Dek. LF UPJŠ/APV-DK +Z/22	Course name: Active presentation of results at a national conference with		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period:		
Number of ECTS cr	redits: 5		
Recommended seme	ester/trimester of the cours	e:	
Course level: III.			
Prerequisities:			
The doctoral studen relevantly documenter Learning outcomes:	t states the activity in the ed (e.g. publication, program	, 	
By actively participa of knowledge and at methods. Demonstra knowledge that he ca	ting in a scientific conference bility to identify, evaluate, c tes competence to use existing an critically analyse and com	ce, the doctoral student demonstrates a high level orrectly apply scientific knowledge and research ng knowledge and generate new original scientific municate to a wider audience by adequate means	
(e.g. lecture, poster). Brief outline of the o			
Recommended litera			
Course language: english, slovak			
Notes:			
Notes: Course assessment Total number of asse	ssed students: 39		
Course assessment	ssed students: 39 abs	neabs	
Course assessment		neabs 0.0	
Course assessment	abs		
Course assessment Total number of asse	abs 100.0		

University: P J Šafá	rik University in Košice	
Faculty: Faculty of N		
Course ID: Dek. LF Course name: Active presentation of results at an international conference UPJŠ/APV-MK/22 abroad		
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 10	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
The doctoral studen	of results at an international of	doctoral annual report and these activities are
of knowledge and ab methods. Demonstrat	ility to identify, evaluate, co tes competence to use existin	e, the doctoral student demonstrates a high level prrectly apply scientific knowledge and research og knowledge and generate new original scientific municate to a wider audience by adequate means
Brief outline of the c	ourse:	
Recommended litera	ature:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asse	ssed students: 33	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

	rik University in Košice	
Faculty: Faculty of M	ledicine	
Course ID: Dek. LF Course name: Active presentation of results at the national conference UPJŠ/APV-DK/22		
Course type, scope an Course type: Recommended cour Per week: Per study Course method: pre	rse-load (hours): y period:	
Number of ECTS cre	edits: 2	
Recommended semes	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
The doctoral student	f results at the national conf states the activity in the d (e.g. publication, program	doctoral annual report and these activities are
By actively participat of knowledge and abumethods. Demonstrate	ility to identify, evaluate, cost competence to use existing	ee, the doctoral student demonstrates a high level prrectly apply scientific knowledge and research og knowledge and generate new original scientific municate to a wider audience by adequate means
Brief outline of the co	ourse:	
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	sed students: 34	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

Foodtry Foodtry of			
Faculty: Faculty of	Medicine		
Course ID: Course name: Biochemistry of nutrition – selected chapters ULCHBKB/BV- VKd/22			
Course type, scope Course type: Semi Recommended cou Per week: 2 Per st Course method: p	nar urse-load (hours): udy period: 28		
Number of ECTS c	redits: 5		
Recommended sem	ester/trimester of the course:		
Course level: III.			
Prerequisities:			
department/medical	f assigned tasks, exam; more details: https://www.upjs.sk/lekarska-fakulta/en/ -and-clinical-biochemistry/education/subjects/doctoral-study/		
of nutrition in disea	in knowledge and will understand of human nutrition, including the importance		
will get acquainted alternative forms of	ance of ballast substances in nutrition and the nutritional value of food. Students with the basics of proper nutrition, the specifics of artificial nutrition and		
will get acquainted alternative forms of of civilization and g Brief outline of the Introduction to huma substances in nutrit Healthy nutrition an the emergence of di diet. Technological More details: biochemistry/educat	course: an nutrition. Digestion, resorption and metabolism of essential nutrients. Ballast ion and their relation to the intestinal microbiome. Nutritional value of food. Id its contribution to reducing the risk of disease. The influence of nutrition on iseases of civilization. Specifics of artificial nutrition and alternative forms of food processing. Nutrigenomics. https://www.upjs.sk/lekarska-fakulta/en/department/medical-and-clinical- tion/subjects/doctoral-study/		
will get acquainted alternative forms of of civilization and g Brief outline of the Introduction to huma substances in nutrit Healthy nutrition and the emergence of di diet. Technological More details: biochemistry/educat Recommended liter Cox Ch.L.: Nutrition	ance of ballast substances in nutrition and the nutritional value of food. Students with the basics of proper nutrition, the specifics of artificial nutrition and diet. Graduates know the influence of nutrition on the emergence of diseases get acquainted with nutrigenomics. course: an nutrition. Digestion, resorption and metabolism of essential nutrients. Ballast ion and their relation to the intestinal microbiome. Nutritional value of food. ad its contribution to reducing the risk of disease. The influence of nutrition on iseases of civilization. Specifics of artificial nutrition and alternative forms of food processing. Nutrigenomics. https://www.upjs.sk/lekarska-fakulta/en/department/medical-and-clinical- tion/subjects/doctoral-study/		
will get acquainted alternative forms of of civilization and g Brief outline of the Introduction to huma substances in nutrit Healthy nutrition and the emergence of di diet. Technological More details: biochemistry/educat Recommended liter Cox Ch.L.: Nutrition	ance of ballast substances in nutrition and the nutritional value of food. Students with the basics of proper nutrition, the specifics of artificial nutrition and diet. Graduates know the influence of nutrition on the emergence of diseases set acquainted with nutrigenomics. course: an nutrition. Digestion, resorption and metabolism of essential nutrients. Ballast ion and their relation to the intestinal microbiome. Nutritional value of food. Id its contribution to reducing the risk of disease. The influence of nutrition on iseases of civilization. Specifics of artificial nutrition and alternative forms of food processing. Nutrigenomics. https://www.upjs.sk/lekarska-fakulta/en/department/medical-and-clinical- tion/subjects/doctoral-study/		

Course assessment	
Total number of assessed students: 1	
Ne	Pr
0.0	100.0
Provides: doc. Ing. Katarína Dubayová, PhD.	
Date of last modification: 17.02.2023	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, P	hD.

University: P. J. Šafárik University in Košice Faculty: Faculty of Medicine Course ID: Dek. LF Course name: Co-solver of a national project (VEGA, KEGA, APVV UPJŠ/G-DP/22	
Course ID: Dek. LF Course name: Co-solver of a national project (VEGA, KEGA, APVV	
)
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisities:	
Co-solver of a national project (VEGA, KEGA, APVV). The doctoral student states the activity in the doctoral annual report and these activities relevantly documented (e.g. publication, program). Learning outcomes: The doctoral student, as a co-investigator, participates in the solution of projects within the cooperation, he is responsible for partial tasks in the solution of which he participates under guidance of his supervisor.	team
Brief outline of the course:	
Recommended literature:	
Course language: english, slovak	
Notes:	
Course assessment Total number of assessed students: 53	
abs neabs	
100.0 0.0	
Provides:	
Date of last modification: 23.03.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.	

	COURSE INFOR	MATION LETTER
University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of Medicine		
Course ID: Dek. LF UPJŠ/G-MP/22	Course name: Co-solver	of an international project
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present		
Number of ECTS cr	edits: 15	
Recommended seme	ster/trimester of the cours	se:
Course level: III.		
Prerequisities:		
relevantly documenter Learning outcomes: The doctoral student	ed (e.g. publication, program as a co-investigator, partic sponsible for partial tasks i	doctoral annual report and these activities are n). cipates in the solution of projects within the team n the solution of which he participates under the
Brief outline of the course:		
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 10	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	
Approved: Dr.h.c. pr	of. MUDr. Pavol Jarčuška,	PhD.

Eagulture Eage-14 CA			
Faculty: Faculty of N	Aedicine		
Course ID: Dek. LF UPJŠ/G-UPJS- SR/22	F UPJŠ/G-UPJS-		
Course type, scope a Course type: Recommended cou Per week: Per stuc Course method: pro	rse-load (hours): ly period:		
Number of ECTS cr	redits: 3		
Recommended seme	ester/trimester of the cours	se:	
Course level: III.			
Prerequisities:			
relevantly document	ed (e.g. publication, program	a doctoral annual report and these activities are n).	
	, as a co-investigator, partic sponsible for partial tasks i	cipates in the solution of projects within the team n the solution of which he participates under the	
cooperation, he is re	, as a co-investigator, partic sponsible for partial tasks i rvisor.		
cooperation, he is re guidance of his super	, as a co-investigator, partic sponsible for partial tasks i rvisor.		
cooperation, he is re guidance of his super Brief outline of the c	, as a co-investigator, partic sponsible for partial tasks i rvisor.		
cooperation, he is re guidance of his super Brief outline of the of Recommended litera Course language:	, as a co-investigator, partic sponsible for partial tasks i rvisor.		
cooperation, he is reguidance of his super Brief outline of the of Recommended litera Course language: english, slovak	, as a co-investigator, partic sponsible for partial tasks i rvisor. course: ature:		
cooperation, he is reguidance of his super Brief outline of the of Recommended litera Course language: english, slovak Notes: Course assessment	, as a co-investigator, partic sponsible for partial tasks i rvisor. course: ature:		
cooperation, he is reguidance of his super Brief outline of the of Recommended litera Course language: english, slovak Notes: Course assessment	, as a co-investigator, partic sponsible for partial tasks i rvisor. course: ature:	n the solution of which he participates under the	
cooperation, he is reguidance of his super Brief outline of the of Recommended liters Course language: english, slovak Notes: Course assessment	, as a co-investigator, partic sponsible for partial tasks i rvisor. course: ature: ssed students: 7 abs	n the solution of which he participates under the	
cooperation, he is reguidance of his super Brief outline of the of Recommended litera Course language: english, slovak Notes: Course assessment Total number of asse	, as a co-investigator, partic sponsible for partial tasks i rvisor. course: ature: ssed students: 7 abs 100.0	n the solution of which he participates under the	

University: P. J. Šafárik	 University in Košice	
Faculty: Faculty of Med		,
Course ID: Dek. LF Course name: Consultation of ŠVOČ UPJŠ/V-SVOC/22		
Course type, scope and Course type: Recommended course Per week: Per study Course method: prese	e-load (hours): period:	
Number of ECTS cred	its: 8	
Recommended semeste	er/trimester of the co	ourse:
Course level: III.		
Prerequisities:		
relevantly documented Learning outcomes: It concerns professional student demonstrates th acquired through studie	and consulting work and consulting work a ability to use and and relevant field	the doctoral annual report and these activities are
Brief outline of the cou	irse:	
Recommended literatu	ire:	
Course language: english, slovak		
Notes:		
Course assessment Total number of assesse	ed students: 6	
a	bs	neabs
		0.0
10	0.0	
10 Provides:	0.0	

University: P. J. Šafá	rik University in Košice

Faculty: Faculty of Medicine

Course ID: Dek. LF	Course name: Defence of Doctoral Thesis
UPJŠ/ODZ/05	

Course type, scope and the method: Course type: Recommended course-load (hours):

Per week: Per study period:

Course method: present

Number of ECTS credits: 20

Recommended semester/trimester of the course:

Course level: III.

Prerequisities:

Conditions for course completion:

All information about the doctoral study is specified on the faculty's website in the Doctoral Study section, including the conditions of completion, which are detailed in the State Examinations section. Students will find here all the necessary information, forms and documents, including information on the formal side of the dissertation, which are in accordance with Directive No. 1/2011 on the basic requirements of final theses and the PhD Study Regulations at UPJŠ in Košice. The submitted work must be in accordance with the Rector's Decision No. 5/2021, issuing the principles of good practice of scientific publication at UPJŠ in Košice and its parts, Rector's Decision No. 21/2021, on issuing rules for the assessment of plagiarism at UPJŠ in Košice and its parts, Rector's Decision No. 2/2022 which issues the principles of good research practice at UPJŠ in Košice and its parts.

Learning outcomes:

The dissertation has the character of a scientific work and the student demonstrates by this work extensive mastery of the theory and professional terminology from the field of study/study program, acquisition of knowledge, skills and competencies in accordance with the declared profile of the graduate, as well as the ability to apply them in an original way. The student demonstrates the ability of independent scientific work in terms of content, formal and ethical, ant the ability to present and critically analyses obtained results.

Brief outline of the course:

Recommended literature:

Course language:

english, slovak

Notes:

Course assessment

Total number of assessed students: 363

N	NNe	NU	NeO	0	Р
0.0	0.0	1.65	0.0	93.39	4.96

Provides:

Date of last modification: 23.03.2022

Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.

University: P. J. Šafárik University in k	
Faculty: Faculty of Medicine	
Course ID: Dek. LF Course name: D UPJŠ/DZS/05	Dissertation examination
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 15	
Recommended semester/trimester of	the course:
Course level: III.	
Prerequisities:	
prescribed composition of subjects and	tion examination is the completion of the study part in the the acquisition of at least 90 credits in the external form, if
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes:	the acquisition of at least 90 credits in the external form, if
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course:	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak Notes:	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of quality of votes, the vote of the President shall prevail.
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak Notes: Course assessment	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of quality of votes, the vote of the President shall prevail.
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak Notes: Course assessment Total number of assessed students: 588	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of quality of votes, the vote of the President shall prevail.
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak Notes: Course assessment Total number of assessed students: 588 N	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of quality of votes, the vote of the President shall prevail.
prescribed composition of subjects and the study in the four-year form and five The committee decides on the result of the members present. In the event of eq Learning outcomes: Brief outline of the course: Recommended literature: Course language: english, slovak Notes: Course assessment Total number of assessed students: 588 N 0.17	the acquisition of at least 90 credits in the external form, if e-year in the external form. If the examination in a non-public meeting by a majority of quality of votes, the vote of the President shall prevail.

	COURSE INFORMATION LETTER
University: P. J. Šafá	rik University in Košice
Faculty: Faculty of M	Iedicine
Course ID: CJP/ LFAJD/05	Course name: English Language for PhD Students of Faculty of Medicine
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): Idy period: 28
Number of ECTS cro	edits: 10
Recommended seme	ster/trimester of the course:
Course level: III.	
Prerequisities:	
	se completion: arse English for PhD Students (lms.upjs.sk), consultations (1-3), written sional/Academic CV, Short Academic Biography, test, Oral exam
of their linguistic con syntactic aspects; dev	students' language skills - reading, writing, listening, speaking; improvement mpetence - students acquire knowledge of selected phonological, lexical and velopment of pragmatic competence - students acquire skills for effective and cation, with focus on Academic English and English for specific/professional
(formality, academic functions (expressing graphs/charts/scheme	course: academic and professional English with focus on vocabulary development c word-list), English grammar (passive voice, nominalisatio), language g opinion, cause/effect, presenting arguments, giving examples, describing es, writing Academic CV and short BIO, etc.). Cross-language interference. cation (self-presentation, presenting at scientific meetings and conferences).
Kolaříková, Z., Petru UPJŠ Košice, 2021. Tomaščíková, S., Roz Vydavateľstvo Šafári McCarthy, M., O´Del	cademic Vocabulary Practice. OUP, 2017. ňová, H., Timková, R.: Angličtina v akademickom prostredí (cvičebnica). zenfeld, J. Developing Academic English in Speaking and Writing.
2011.	 RPTess, 2021. II, F.: Academic Vocabulary in Use. CUP, 2008. Iaff a kol.: Academic English-Akademická angličtina. Grada Publishing, a.s., e English for Scientists. CUP, 2011.
2011. Armer, T.: Cambridge Course language:	ll, F.: Academic Vocabulary in Use. CUP, 2008. Iaff a kol.: Academic English-Akademická angličtina. Grada Publishing, a.s.,

Course assessment	
Total number of assessed students: 389	
Ne	Pr
0.0	100.0
Provides: Mgr. Zuzana Kolaříková, PhD.	
Date of last modification: 11.09.2023	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, P	hD.

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: UVZH/ HZP/22	Course name: Environmental hygiene
Course type, scope and the method: Course type: Seminar Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisities:	

Conditions for course completion:

oral exam

Learning outcomes:

To provide students with basic knowledge and understanding of the patterns and relationships between changing environmental conditions and the human organism or population. After completing the course, students will be able to use the acquired theoretical knowledge and practical knowledge of the tasks and objectives of state health surveillance and assessment of the tasks and objectives of state health surveillance, or assessment of project documentation in practice by regional public health authorities.

Brief outline of the course:

1. Hygiene and environmental monitoring 2. Open air hygiene, global atmospheric change and environmental health 3. Hydrosphere 4. Water availability and basic sanitation. Drinking water 4. Importance of water in relation to health, legislation 5. Water for bathing - artificial and relaxation pools. 6. NHS in facilities for relaxation. 7. Pedosphere. 8. Waste 9. Environmental noise, monitoring, legislation. 10. Hygiene issues in personal services, HSE. 11. Transport, environment and health. Environmental health and hygiene research and assessment of various health impacts. Basics of State Health Surveillance. State health surveillance in natural bathing. Noise. Hygiene of settlements. Housing and health, factors affecting the quality of the indoor environment, sick building syndrome. Natural and artificial radioactivity. Biological effects of ionising radiation. Principles and criteria of radiation protection. Radiation burden on the population. Hygiene issues in social service facilities. Hygienic issues in the field of burial, State health supervision in the field of burial. Basic indicators of water and air pollution. State health surveillance in recreation and sports facilities. Environmental quality, food quality, contaminants. Slovak Food Code.

Recommended literature:

HOLÉCZYOVÁ, G., ČIPÁKOVÁ, A, DIETZOVÁ, Z.: Hygiena životného prostredia, Košice, 2011, 202 s. DIABELKOVÁ, J.: Stručný online prehľad základných pojmov a skratiek v Hygiene a vo Verejnom zdravotníctve: [elektronický zdroj]. Vysokoškolský učebný text. 1. vyd. Košice : Univerzita Pavla Jozefa Šafárika v Košiciach, 2020. 172 s. Dostupné na: https://unibook.upjs.sk/ img/cms/2020/lf/strucny-online-prehlad-skratiek.pdf

Course language: Slovak, English		
Notes:		
Course assessment Total number of assessed students: 2		
Ne	Pr	
0.0 100.0		
Provides: prof. Mgr. MUDr. Erik Dorko, PhD., MPH, MBA		
Date of last modification: 13.03.2023		
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD).	

	COURSE INFORMATION LETTER
University: P. J. Šafá	rik University in Košice
Faculty: Faculty of M	Iedicine
Course ID: UE/E- VK/VZ/22	Course name: Epidemiology - selected chapters
Course type, scope a Course type: Lectur Recommended cour Per week: 1 / 2 Per Course method: pre	re / Seminar rse-load (hours): study period: 14 / 28
Number of ECTS cr	edits: 10
Recommended seme	ster/trimester of the course:
Course level: III.	
Prerequisities:	
Conditions for cours solution of assigned t	asks, preparation of seminar work, exam
special epidemiology non-infectious diseas populations, and to a evaluating the effecti research with the hel formulate conclusion	er theoretical knowledge and scientific methods in the field of general and y, to gain knowledge about the occurrence and distribution of infectious and sees and health-related conditions as well as their determinants in defined apply the results of these studies to control health problems (diseases) and iveness of implemented measures. On the basis of his/her own research and p of appropriately chosen methodological procedures, the student is able to s and, based on them, brings proposals for solving identified problems in the y of diseases and evidence that can be used in the prevention and diagnosis
general principles of Epidemiological stud the validity of collec medicine. Screening	course: ectious diseases – classification, basic characteristics of their main groups, combating infectious diseases. Epidemiology of non-communicable diseases. dies. Surveillance of infectious and non-infectious diseases. Evaluation of cted data on the occurrence of diseases. Epidemiology and evidence-based in epidemiology. Use of methods in the epidemiology of selected diseases. and their effectiveness.
Bazovská S. a kol.: Š Bražinová A.: Epider UK LF, Bratislava, 20 Halánová M., Čisláko Košice, 2012	demiológia, UK, Bratislava, 2014 peciálna epidemiológia, UK Bratislava, 2017 niologické metódy a ich uplatnenie v epidemiológii vybraných ochorení,
Course language: slovak, english	

Notes:		
Course assessment Total number of assessed students: 4		
Ne	Pr	
0.0	100.0	
Provides: prof. MVDr. Monika Halánová, PhD., doc. MUDr. Ingrid Urbančíková, PhD., MPH		
Date of last modification: 28.02.2023		
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, I	PhD.	

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of N	Aedicine
Course ID: UVZH/ HV/22	Course name: Food hygiene
Course type, scope a Course type: Semin Recommended cou Per week: 2 Per stu Course method: pre	nar rse-load (hours): ndy period: 28
Number of ECTS cr	edits: 5
Recommended seme	ester/trimester of the course:
Course level: III.	
Prerequisities:	
Conditions for course exam	se completion:
	and practical knowledge of the activities of the Department of Nutritional

Acquire knowledge and practical knowledge of the activities of the Department of Nutritional Hygiene - physiology of nutrition, physiological situations in which specific /personal / nutritional requirements are applied, the detection and evaluation of the nutritional status of the population of the Slovak Republic, diseases related to nutrition - excessive and insufficient, the enforcement of the principles of good nutrition and the education of the population to changes in dietary habits, the implementation of programs and projects resulting from the state nutrition policy.

Brief outline of the course:

Introduction to the subject. Nutrients represented in the diet, optimal dietary regimen, number and frequency of daily meals. Physiological, environmental and occupational factors related to nutritional needs. Objectification of positive and negative nutritional factors related to the principles of health protection, promotion and development. Hygienic issues in catering with regard to the nutritional value, sensory value and wholesomeness of the food served. Application and promotion of the principles of healthy nutrition, with a focus on changes in nutritional and dietetic food systems to reduce morbidity, mortality and increase the median age of the population. Incidence of diet-related non-communicable diseases. Educational and counselling activities with emphasis on influencing dietary habits and promoting good nutrition principles in the population. Monitoring of nutritional status, nutritional disorders and the incidence of non-communicable diseases in relation to nutrition. Promotion of society-wide programmes in the field of healthy nutrition.

Recommended literature:

Beňo I.: Náuka o výžive. Osveta Martin, 2003, 160 s. Müllerová D.: Zdravá výživa a prevence civilizačních nemocí ve schématech. Triron 2003, 104 s. Koncepcia odboru hygiena výživy č. 10181-2/2008-ŠT z 25.2.2008 Zákon č. 355/2007 Z. z. o ochrane, podpore a rozvoji verejného zdravia... Zákon č. 152/1995 Z. z. o potravinách... Potravinový kódex Slovenskej republiky Programy a projekty úradov verejného zdravotníctva SR Programové vyhlásenie vlády SR na úseku VZ na roky 2006-2010

Course language:

Notes:	
Course assessment Total number of assessed students: 1	
Ne	Pr
0.0	100.0
Provides: prof. MUDr. Kvetoslava Rim	hárová, CSc.
Date of last modification: 10.10.2022	
Approved: Dr.h.c. prof. MUDr. Pavol J	

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of N	Iedicine
Course ID: UPZMV/PZ-VK/22	Course name: Health Psychology - selected chapters
Course type, scope a Course type: Lectur Recommended cour Per week: 1 / 1 Per Course method: pre	re / Seminar rse-load (hours): study period: 14 / 14
Number of ECTS cro	edits: 5
Recommended seme	ster/trimester of the course:
Course level: III.	
Prerequisities:	
available background in the form of prepara Interim evaluation (509 Final evaluation (509	an assignment in the field of health psychology research, requiring the study of materials, critical evaluation of the state of knowledge and active involvement ation of the final seminar work. 0%): study of materials 6): elaboration of seminar work
selected areas of hea	seminars is to provide knowledge and insights on the latest developments in lth psychology research and to develop capacities for critical evaluation of reation of interventions.
4. Stress, health and i5. Management of ch6. Psychological inter7. Social support, car	audes and behaviors. health promotion. and health, health inequalities. illness. ronic disease, patient's perspective. rventions in chronically ill patients.
Recommended litera Val Morrison & Paul Education Limited, E	Bennet (2016). Introduction to Health Psychology, 4th edition. Pearson
Course language: Slovak, English	
Notes:	

hybrid form

Course assessment Total number of assessed students: 1				
Ne Pr				
0.0 100.0				
Provides: doc. Mgr. Zuzana Dankulincová, PhD., prof. Mgr. Andrea Madarasová Gecková, PhD.				
Date of last modification: 03.03.2023				
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.				

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of Medicine			
Course ID: Dek. LF Course name: Individual study of scientific literature JPJŠ/ISL/22			
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:		
Number of ECTS cr	edits: 5		
Recommended seme	ster/trimester of the cour	se:	
Course level: III.			
Prerequisities:			
relevantly documente Learning outcomes:	t states the activity in the ed (e.g. publication, progra	e doctoral annual report and these activities are m).	
Brief outline of the c			
Recommended litera	ture.		
Course language: english, slovak			
english, slovak			
english, slovak Notes: Course assessment		neabs	
english, slovak Notes: Course assessment Total number of asses	ssed students: 86	neabs 0.0	
english, slovak Notes: Course assessment Total number of asses	ssed students: 86 abs		
english, slovak Notes: Course assessment Total number of asses	ssed students: 86 abs 100.0		

Faculty: Faculty of Medicine Course ID: KICM/ INF/22 Course name: Infectology INF/22 Course type, scope and the method: Course type, scope and the method: Course type: Seminar Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present Number of ECTS credits: 5 Recommended semester/trimester of the course: Course level: III. Prerequisities: Conditions for course completion: interview, exam Learning outcomes: Acquisition of knowledge about current diagnostic possibilities, differential diagnosis and treatment of infectious diseases and skills of their practical application. Brief outline of the course: - Etiopathogenesis of the infectious process. - Baies of epidemiology of infectious diseases and their clinical manifestation according to the etiological agent - Differential diagnosis of the main syndromes in infectious diseases. - Diagnostic procedures, basics of therapy of infectious diseases and possibilities of their prevention. Recommended literature: 1. Baiint, O. a kolektiv: Infektológia a antiinfekčná terapia, Osveta spol.s.r.o., Martin 2007, 588 s. 2. Beneš J. a spol.: Infekční lékařství, Galén, Praha 2009, 651 s. 3. Šerý, V. Bálint, O.: Tropická a cestovní medicina, Medon s.r.o., Praha 1998, 569 s. 4. Schlossberg D: Clinical Infectious Disease, Cambridge University Press, 2008, 1549 s. 5. Mandell G. a kol., Principles and Practice of Infectious diseases 9th edition, Elsevier, 2019 Course language: Slovak, English Ne Notes: Pr Out 100.0 Provides: Dr.h.	University: P. J. Šafárik University in Košice			
Course ID: KICM/ INF/22 Course name: Infectology INF/22 Course type, scope and the method: Course type: Seminar Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present Number of ECTS credits: 5 Recommended semester/trimester of the course: Course level: III. Prerequisities: Course level: III. Prerequisities: Conditions for course completion: interview, exam Course level: III. Learning outcomes: Acquisition of knowledge about current diagnostic possibilities, differential diagnosis and treatment of infectious diseases and skills of their practical application. Brief outline of the course: - - Etiopathogenesis of the infectious process. - - Baines of epidemiology of infectious diseases and their clinical manifestation according to the etiological agent - Differential diagnosis of the main syndromes in infectious diseases. - Diagnostic procedures, basics of therapy of infectious diseases and possibilities of their prevention. Recommended literature: 1. 1. Balint, O. a kolektiv: Infektológia a antiinfekčná terapia, Osveta spol.s.r.o., Martin 2007, 588 s. 2. Benéš J. a spol.: Infekční lékařství, Galén, Praha 2009, 651 s. 3. Serý, V. Bálint, O.: Tropická a cestovní medicina, Medon s.r.o., Praha 1998, 569 s. 4. Schlossberg D: Clinical Infectious Disease, Cambridge University Press, 2008, 1549 s. 5. Mandell G. a kol., Principles and Practice of Infectious d				
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Recommended literature: 1. Bálint, O. a kolektív: Infektológia a antiinfekčná terapia, Osveta spol.s.r.o., Martin 2007, 588 s. 2. Beneš J. a spol.: Infekční lékařství, Galén, Praha 2009, 651 s. 3. Šerý, V. Bálint, O.: Tropická a cestovní medicína, Medon s.r.o., Praha 1998, 569 s. 4. Schlossberg D: Clinical Infectious Disease, Cambridge University Press, 2008, 1549 s. 5. Mandell G. a kol., Principles and Practice of Infectious diseases 9th edition, Elsevier, 2019 Course language: Slovak, English Notes: Ourse assessment Total number of assessed students: 6 Ne Pr 0.0 100.0 Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.	 Basics of epidemiology of infectious diseases and their clinical manifestation according to the etiological agent - Differential diagnosis of the main syndromes in infectious diseases. Diagnostic procedures, basics of therapy of infectious diseases and possibilities of their 			
Slovak, English Notes: Course assessment Total number of assessed students: 6 Ne Pr 0.0 100.0 Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.	Recommended litera 1. Bálint, O. a kolekt 2. Beneš J. a spol.: In a cestovní medicína, Disease, Cambridge	ív: Infektológia a antiinfekčr fekční lékařství, Galén, Prał Medon s.r.o., Praha 1998, 56 University Press, 2008, 1549	a 2009, 651 s. 3. Šerý, V. Bálint, O.: Tropická 59 s. 4. Schlossberg D: Clinical Infectious	
Course assessment Total number of assessed students: 6 Ne Pr 0.0 100.0 Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.	Course language: Slovak, English			
Total number of assessed students: 6NePr0.0100.0Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.	Notes:			
0.0100.0Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.				
Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.		Ne	Pr	
Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.		0.0	100.0	
Date of last modification: 10 10 2022	Provides: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD., prof. MUDr. Pavol Kristian, PhD., MUDr. Martin Novotný, PhD., doc. MUDr. Zuzana Paraličová, PhD., prof. MUDr. Ivan Schréter, CSc.			
LAND VI INDU HIVHIIVHIVIII IV.IV.EVEL	Date of last modifica	tion: 10.10.2022		

Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.

University: P. J. Šafárik	University in Košice	3	
Faculty: Faculty of Medicine			
Course ID: Dek. LF Course name: Internship abroad - more than 30 days UPJŠ/AZSPn/22			
Course type, scope and Course type: Recommended course- Per week: Per study p Course method: preser	-load (hours): beriod: ht		
Number of ECTS credit			
Recommended semester	r/trimester of the co	burse:	
Course level: III.			
Prerequisities:			
relevantly documented (Learning outcomes: Ph.D. student has to pre	ates the activity in e.g. publication, pro-	the doctoral annual report and these activities are gram). s which bring benefits for preparation of dissertation ired methodological, professional knowledge.	
Brief outline of the cour	rse:		
Recommended literatur	·e:		
Course language: english, slovak			
Notes:			
Course assessment Total number of assessed	d students: 2		
ab	S	neabs	
100).0	0.0	
Provides:			
Date of last modification	n: 23.03.2022		

University: P. J. Šafárik University in KošiceFaculty: Faculty of MedicineCourse ID: Dek. LF UPJŠ/AZSPd/22Course name: Internship abroad UPJŠ/AZSPd/22Course type, scope and the method: Course type:	- of less than 30 days
Course ID: Dek. LF UPJŠ/AZSPd/22Course name: Internship abroadCourse type, scope and the method:	- of less than 30 days
UPJŠ/AZSPd/22 Course type, scope and the method:	- of less than 30 days
Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisities:	
Internship abroad - of less than 30 days. The doctoral student states the activity in the doctor relevantly documented (e.g. publication, program). Learning outcomes: Ph.D. student has to present specific results which bri thesis on seminar or an overview of the acquired metho	ing benefits for preparation of dissertation
Brief outline of the course:	
Recommended literature:	
Course language: english, slovak	
Notes:	
Course assessment Total number of assessed students: 14	
abs	neabs
100.0	0.0
Provides:	
Date of last modification: 23.03.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.	

University: P. J. Šafá	rik University in Košice			
Faculty: Faculty of Medicine				
Course ID: Dek. LF Course name: Lecture on research seminar at the department or clinic UPJŠ/P/22				
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:			
Number of ECTS cr	edits: 2			
Recommended seme	ster/trimester of the cours	e:		
Course level: III.				
Prerequisities:				
The doctoral student relevantly documente Learning outcomes: The doctoral student	ed (e.g. publication, program presents the knowledge ga	doctoral annual report and these activities are		
Brief outline of the c	ourse:			
Recommended litera	iture:			
Course language: english, slovak				
Notes:				
Course assessment Total number of assessed students: 33				
abs neabs				
100.0 0.0				
Provides:				
Date of last modifica	ition: 23.03.2022			
Approved: Dr.h.c. pr	of. MUDr. Pavol Jarčuška, F	PhD.		
-	·			

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Medicine					
Course ID: ULM/Course name: MicrobiologyMikroB/22					
Course type, scope a Course type: Semin Recommended cour Per week: 1 Per stu Course method: pre	ar • se-load (hours): dy period: 14				
Number of ECTS cro	edits: 5				
Recommended seme	ster/trimester of the cours	e:			
Course level: III.					
Prerequisities:					
Conditions for cours elaboration of semina exam	-				
Learning outcomes: Extension of knowled	lge from general and specia	l medical microbiology.			
General bacteriology, Study of virulence fac	Brief outline of the course: General bacteriology, virology, parasitology. Study of virulence factors in selected microorganisms. A more detailed study of selected pathogens according to the focus of the doctoral thesis				
Votava - Lékařská mi Votava - Lékařská mi Murray, Rosenthal, P	ture: árska mikrobiológie. Herba krobiologie obecná, 2001. krobiologie speciální, 2003 faller: Medical Microbiolog ánky k riešenej problematik	y, 2012			
Course language: Slovak, English					
Notes:					
Course assessment Total number of asses	ssed students: 0				
	Ne	Pr			
	0.0	0.0			
Provides: Dr.h.c. prof. MUDr. Leonard Siegfried, CSc.					
Date of last modification: 02.05.2022					
Approved: Dr.h.c. pro	of. MUDr. Pavol Jarčuška, I	PhD.			

University: P. J. Šafárik University in Košice				
Faculty: Faculty of Medicine				
Course ID: Dek. LF UPJŠ/G-UPJS-Course name: Obtaining an internal grant UPJŠ (VVGS) or scientific project for young researchers by Faculty of Medicine - as a responsible solverZR/22solver				
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present				
Number of ECTS cr				
	ster/trimester of the cours	se:		
Course level: III.				
Prerequisities: Conditions for cours				
Medicine - as a responsible solver. The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). Learning outcomes: As a responsible researcher, the doctoral student is able to specify scientific research activities and problems in the medical fields and is able to design scientific projects, including the development of a written proposal. Respects and implements social and ethical aspects in the planning and				
Brief outline of the c	ientific research activities.			
Recommended literature:				
Course language: english, slovak				
Notes:				
Course assessment Total number of assessed students: 1				
abs neabs				
100.0 0.0				
Provides:				
Date of last modification: 23.03.2022				
	of. MUDr. Pavol Jarčuška,	DPU		

Faculty: Faculty of M Course ID: KPLaKT/KPLaT/22	Course name: Occupational Medicine and Toxicology
	UDITSE DAME: UCCUDATIONAL MEDICIDE AND TOXICOLOgy
NI LAN I/NE LA 1/22	
Course type, scope an Course type: Semina Recommended cour Per week: 2 Per stud Course method: pres	ar ·se-load (hours): dy period: 28
Number of ECTS cre	edits: 5
Recommended semes	ster/trimester of the course:
Course level: III.	
Prerequisities:	
	the student will prepare two presentations on current research issues i e and toxicology and present them at scientific seminars of the research grou
differential diagnosis,	as other origin. Mastery of current scientific findings with a focus on th treatment and assessment of occupational physical, chemical and biologica ith practical mastery of clinical epidemiology, including health statistics.
- clinical occupational	
1. damage to health by	y physical factors
 occupational diseas occupational cancer 	ses of the respiratory system
4. occupational infect	
5. occupational cardio	
occupational neuropclinical toxicology	psychiatric diseases and other work-related diseases
1. toxic metal intoxica	ation
2. intoxication by orga	
 intoxication by met intoxication by poly 	thaemoglobinizing substances
5. pesticide intoxication	-
6. intoxication by che	mical warfare agents, poisoning by drugs and chemicals
7. intoxication by fung8. drug addiction	gi and plants
Recommended litera	turo.

Biochemical Aspects, Berlin, 1995 3. Bencko, V.; Cikrt, M.; Lener, J.: Toxické kovy v životním a pracovním prostředí člověka, Praha, 1995 4. Buchancová, J. a kol.: Pracovné lekárstvo a toxikológia, Martin, 2003 5. Rom, W.N.: Environmental a Occupational Medicine, New York, 1998 6. Levy, B.S.; Wegman, D.H.: Occupational Health, Philadelphia, 2000 7. Banks, D.E.; Parker, J.E.: Occupational Lung Disease, Philadelphia, 1998

Course language: Slovak, English				
Notes:				
Course assessment Total number of assessed students: 0				
Ne Pr				
0.0 0.0				
Provides: doc. MUDr. Slavomír Perečinský, PhD., prof. MUDr. Ľubomír Legáth, PhD.				
Date of last modification: 10.10.2022				
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.				

University:	ΡJ	Šafárik	University	in Košice
omversiey.	1.0.	Suluin	Oniversity	

Faculty: Faculty of Medicine

Course ID: Dek. LF **Course name:** Preparation of the thesis for dissertation examination UPJŠ/PDS/16

Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present

Number of ECTS credits: 5

Recommended semester/trimester of the course:

Course level: III.

Prerequisities:

Conditions for course completion:

The dissertation examination is a state examination and is public. The PhD student

submits the application for the dissertation examination through AiS2 in the time up to 24 months from the beginning of the study, depending on the standard length of studies, the PhD student in external form at the latest within three years from the beginning of the studies, the PhD student is obliged to submit, together with the application for the dissertation examination, a written work prepared for the dissertation examination.

All information about the doctoral study is specified on the faculty's website in the Doctoral Study section, including the conditions of completion, which are detailed in the State Examinations section. Students will find here all the necessary information, forms and documents, including information on the formal side of the dissertation, which are in accordance with Directive No. 1/2011 on the basic requirements of final theses and the PhD Study Regulations at UPJŠ in Košice. The submitted work must be in accordance with the Rector's Decision No. 5/2021, issuing the principles of good practice of scientific publication at UPJŠ in Košice and its parts, Rector's Decision No. 21/2021, on issuing rules for the assessment of plagiarism at UPJŠ in Košice and its parts, Rector's Decision No. 2/2022 which issues the principles of good research practice at UPJŠ in Košice and its parts.

 Learning outcomes:

 Brief outline of the course:

 Recommended literature:

 Course language:

 english, slovak

 Notes:

 Course assessment

 Total number of assessed students: 92

 abs
 neabs

 100.0
 0.0

Provides:

Date of last modification: 23.03.2022

Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.

	rik University in Košice	
Faculty: Faculty of N	Iedicine	
Course ID: Dek. LF UPJŠ/LPC/22	Course name: Preventi	ion and treatment activities (per semester)
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 10	
Recommended seme	ster/trimester of the co	urse:
Course level: III.		
Prerequisities:		
The doctoral studen relevantly documente Learning outcomes:	t states the activity in t ed (e.g. publication, prog	
		and prevention of patients in a hospital or outpatient their own field of study / study program into work
clinic transfer and in	tegrate knowledge from	
clinic transfer and in with patients.	tegrate knowledge from	
clinic transfer and in with patients. Brief outline of the c	tegrate knowledge from	
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak	tegrate knowledge from	
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak Notes:	tegrate knowledge from ourse: nture:	
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	tegrate knowledge from ourse: nture:	
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asse	tegrate knowledge from ourse: nture: ssed students: 82	their own field of study / study program into work
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asse	tegrate knowledge from ourse: hture: ssed students: 82 abs	heir own field of study / study program into work
clinic transfer and in with patients. Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asse	tegrate knowledge from ourse: nture: ssed students: 82 abs 100.0	heir own field of study / study program into work

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of N	Faculty: Faculty of Medicine	
Course ID: UVZH/ VZ-VK/VZ/22	Course name: Public Health - selected chapters	
Course type, scope a Course type: Lectur Recommended cou Per week: 1 / 2 Per Course method: pre	re / Seminar rse-load (hours): study period: 14 / 28	
Number of ECTS cr	redits: 10	
Recommended seme	ester/trimester of the course:	
Course level: III.		

Prerequisities:

Conditions for course completion:

solving assigned tasks, preparation of a seminar paper, exam

Learning outcomes:

The aim of the course is to enable PhD students to understand the relationship between the current dynamically changing conditions of living, social and working environment and the emergence of chronic non-infectious diseases. Upon completion of the course, students will have a basic understanding of the prevalence of risk factors and chronic non-infectious diseases. On the basis of their own research and research using appropriately chosen methodological procedures, students are able to formulate conclusions and on their basis make proposals for solving the identified problems in the field of detection of etiological risk factors of diseases and evidence usable in the prevention and diagnosis of chronic non-infectious diseases of non-infectious type.

Brief outline of the course:

Globalisation and changes in the incidence of diseases: - Globalisation and changes in the incidence of non-communicable diseases. The relationship between environment and health - global public health initiatives. The position of public health in society: - definition of public health and public health care - background of public health in Slovakia and the European Union - objectives, priorities and basic functions, planning, implementation, control, public participation. The activities of the PHS in the field of employee health surveillance and the principles of occupational health protection and health promotion: - objectives of medical examinations of employees, types of examinations. Dynamics of health monitoring with regard to risk factors in the working environment - assessment of health status and fitness for work - biological monitoring of exposure - individual information of workers on the results of their health status and fitness for work - occupational health and safety - occupational health services - role of public health protection bodies. Occupational diseases: - list of occupational diseases in the Slovak Republic, comparison within the EU - compulsory reporting of occupational diseases. Intervention and treatment of tobacco dependence: - diagnostic and therapeutic procedure - smoking cessation counselling. Socio-economic aspects of public health in developing countries: distribution and characteristics of countries according to economic development. Importance of climate change, possible risks. Population intervention projects: characteristics, areas - planning and design of intervention projects (baseline analysis, goal setting, project strategy and implementation) - evaluation of intervention projects (population intervention

impact, economic evaluation). Current public health challenges and health policy and VZ. Global strategies for human health and the environment: - preconditions for environmental health - healthy and productive life in harmony with nature - the most important elements of the environment and human health.

Recommended literature:

Ševčíková Ľ. a kol.: Hygiena. UK, Bratislava 2006, 328 s. Jurkovičová J. a kol.: Praktické cvičenia z hygieny. Bratislava 2005, 243 s. Ághová Ľ. a kol.: Hygiena. Osveta, Martin 1993, 200 s. Rimárová K.: Environmental medicine – hygiene. Košice : Univerzita Pavla Jozefa Šafárika v Košiciach, 2006. - 148 s. - ISBN 80-7097-646-2. Diabelková Jana. Stručný online prehľad základných pojmov a skratiek v Hygiene a vo Verejnom zdravotníctve : [elektronický zdroj]. Vysokoškolský učebný text. 1. vyd. Košice : Univerzita Pavla Jozefa Šafárika v Košiciach, 2020. 172 s. Dostupné na: https://unibook.upjs.sk/img/ cms/2020/lf/strucny-online-prehlad-skratiek.pdf

Course language:

Slovak, English

Notes:	
Course assessment	
Total number of assessed students: 1	
Ne	Pr
0.0	100.0
Provides: prof. MUDr. Kvetoslava Rimárová, CSc	2.
Date of last modification: 13.03.2023	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, Pl	nD.

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of M	Iedicine	
Course ID: KICM/ VZKS/22	Course name: Public healt	h in a crisis situation
Course type, scope a Course type: Lectur Recommended cour Per week: 1 / 1 Per Course method: pre	e / Seminar rse-load (hours): study period: 14 / 14	
Number of ECTS cr	edits: 5	
Recommended seme	ster/trimester of the course	2:
Course level: III.		
Prerequisities:		
Conditions for cours interview, exam	e completion:	
Learning outcomes: Acquiring theoretical to diseases with high	-	ations in public health. Particular attention is paid
-	ourse: public health caused by biolo course, management, reporti	
cvičenia z hygieny. B s. Rimárová K.: Envi v Košiciach, 2006 základných pojmov a Vysokoškolský učebr	Hygiena. UK, Bratislava 20 ratislava 2005, 243 s. Ághov ronmental medicine – hygie 148 s ISBN 80-7097-646-2 skratiek v Hygiene a vo Ver vý text. 1. vyd. Košice : Univ	06, 328 s. Jurkovičová J. a kol.: Praktické vá Ľ. a kol.: Hygiena. Osveta, Martin 1993, 200 ne. Košice : Univerzita Pavla Jozefa Šafárika 2. Diabelková Jana. Stručný online prehľad rejnom zdravotníctve : [elektronický zdroj]. verzita Pavla Jozefa Šafárika v Košiciach, 2020. cms/2020/lf/strucny-online-prehlad-skratiek.pdf
Course language: Slovak, English		
Notes:		
Course assessment Total number of asses	ssed students: 3	
	Ne	Pr
	0.0	100.0
Provides: Dr.h.c. prot	f. MUDr. Pavol Jarčuška, Ph	D.
Date of last modifica	tion: 10.10.2022	
Approved: Dr.h.c. pr	of. MUDr. Pavol Jarčuška, P	hD.

University: P. J. Šafár	ik University in Košice			
Faculty: Faculty of M	ledicine			
Course ID: UPZMV/MVaS/22	JPZMV/MVaS/22			
Course type, scope an Course type: Lectur Recommended cour Per week: 1 / 2 Per s Course method: pre	e / Seminar rse-load (hours): study period: 14 / 28			
Number of ECTS cre	edits: 10			
Recommended semes	ster/trimester of the course:			
Course level: III.				
Prerequisities:				
Conditions for cours 1. Online test after ea 2. Problem learning a	1			
improving their practi Brief outline of the co				
 Guide to the course Research process Measurement of im Study design Validity of the stud 	pact			
6. Questionnaire meth	nods res / problem learning PU2: working with statistical software			
9. Introduction to wor10. Univariate statistic11. Univariate statistic	k with statistical software cal methods I cal methods II			
 12. Linear regression 13. Logistic regressio 	es / problem learning PU3: statistical data analysis n s of variables, interaction			
	rolled trials - implementation rolled trials - analyzes ecificity			
Recommended litera	ture:			

Recommended literature:

Achengrau A., Seage G.R.: Essentials of epidemiology in public health. Jones and Bartlet Publishers. 2008

Thompson, B. (2006). Foundations of behavioral statistics. New York, NY: Guilford Press. Kerlinger F.N.: Základy výzkumu chováni Academia 1972

Claus, Ebner: Základy štatistiky pre psychológov, pedagógov a sociológov. Bratislava : SPN, 1988.

Course language:

slovak, english

Notes:

combined form of education

Course assessment

Total number of assessed students: 116

Ne	Pr
11.21	88.79

Provides: doc. Mgr. Zuzana Dankulincová, PhD., Mgr. Peter Kolarčik, PhD., prof. Mgr. Andrea Madarasová Gecková, PhD., MUDr. Jaroslav Rosenberger, PhD., doc. RNDr. Daniel Klein, PhD., Mgr. Aurel Zelko, PhD.

Date of last modification: 13.05.2022

Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.

•	rik University in Košice	3
Faculty: Faculty of M	1edicine	
Course ID: Dek. LF UPJŠ/O-S-ZC/22	1	nses to the scientific work in which the doctoral or - registered in a foreign scientific journal
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 5	
Recommended seme	ster/trimester of the co	ourse:
Course level: III.		
Prerequisities:		
national scientific jou The doctoral student relevantly documente Learning outcomes: Gaining feedback in t	rnal. t states the activity in ed (e.g. publication, prop	strates a broad and well-founded scientific knowledge
Brief outline of the c	ourse:	
Recommended litera	iture:	
Recommended litera Course language: english, slovak	iture:	
Course language:	iture:	
Course language: english, slovak		
Course language: english, slovak Notes: Course assessment		neabs
Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 1	neabs 0.0
Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 1 abs	
Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 1 abs 100.0	

Chiversney 1. 5. Dala	rik University in Košice	;
Faculty: Faculty of M	Iedicine	
Course ID: Dek. LF UPJŠ/O-S-DC/22	1	ses to the scientific work in which the doctoral or - registered in a national scientific journal
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 3	
Recommended seme	ster/trimester of the co	ourse:
Course level: III.		
Prerequisities:		
national scientific jou The doctoral student relevantly documente Learning outcomes: Gaining feedback in	rnal. t states the activity in ed (e.g. publication, prog	emonstrates well-founded and accepted scientific
Brief outline of the c	ourse:	
Recommended litera	iture:	
Course language: english, slovak		
Course language:		
Course language: english, slovak	ssed students: 0	
Course language: english, slovak Notes: Course assessment	ssed students: 0 abs	neabs
Course language: english, slovak Notes: Course assessment		
Course language: english, slovak Notes: Course assessment	abs	
Course language: english, slovak Notes: Course assessment Total number of asses	abs 0.0	

University: P. J. Šafá	rik University in Košice	e
Faculty: Faculty of M	Aedicine	
Course ID: Dek. LF UPJŠ/O-S-SCI/ Scopus/22	JŠ/O-S-SCI/ student is as a co-author - registered in databases SCI or Scopus	
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pro	rse-load (hours): ly period:	
Number of ECTS cr	redits: 10	
Recommended seme	ester/trimester of the co	ourse:
Course level: III.		
Prerequisities:		
relevantly document Learning outcomes: Gaining SCI/Scopus field. At the same tim	ed (e.g. publication, prog feedback demonstrates ne, citation in an indexed	the doctoral annual report and these activities are gram). s broad and well-founded scientific knowledge in the d source demonstrates the competence to communicate and points to the international importance of the cited
Brief outline of the of	ourse:	
Recommended liter		
Course language: english, slovak		
Notes:		
Course assessment Total number of asse	ssed students: 10	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	ation: 23.03.2022	

University: P. J. Šafár	rik University in Košice		
Faculty: Faculty of M	ledicine		
~			
Course type, scope an Course type: Recommended cour Per week: Per study Course method: pre	rse-load (hours): y period:		
Number of ECTS cre	edits: 10		
Recommended semes	ster/trimester of the cour	se:	
Course level: III.			
Prerequisities:			
a foreign scientific jou The doctoral student relevantly documente Learning outcomes: Gaining feedback in f	urnal. states the activity in the d (e.g. publication, program	octoral student is as the 1st author - registered in e doctoral annual report and these activities are n). tes a broad and well-founded scientific knowledge	
Brief outline of the co	ourse:		
Recommended litera	ture:		
Course language: english, slovak			
Notes:			
Course assessment Total number of asses	ssed students: 6		
	abs	neabs	
	100.0	0.0	
Provides:			
0 0 . 0 . 0 . 0 . 0 . 0 . 0 . 0		I	
Date of last modifica	tion: 23.03.2022		

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of N	ledicine	
Course ID: Dek. LF UPJŠ/O-1DC/22	Course ID: Dek. LF JPJŠ/O-1DC/22Course name: Responses to the scientific work in which the doctoral student is as the 1st author - registered in a national scientific journal	
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 5	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
a national scientific jo The doctoral student relevantly documente Learning outcomes: Gaining feedback in	burnal. states the activity in the ed (e.g. publication, program	onstrates well-founded and accepted scientific
Brief outline of the c		
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 0	
	abs	neabs
	0.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University: P. J. Šafá	rik University in Koši	ice
Faculty: Faculty of M	Aedicine	
Course ID: Dek. LF UPJŠ/O-1SCI/ Scopus/22	UPJŠ/O-1SCI/ student is as the 1st author - registered in databases SCI or Scopus	
Course type, scope a Course type: Recommended cou Per week: Per stuc Course method: pro	rse-load (hours): ly period:	
Number of ECTS cr	edits: 20	
Recommended seme	ester/trimester of the	course:
Course level: III.		
Prerequisities:		
relevantly document Learning outcomes: Gaining SCI/Scopus field. At the same tim	t states the activity is ed (e.g. publication, pu- feedback demonstrat ne, citation in an index	in the doctoral annual report and these activities are rogram). es broad and well-founded scientific knowledge in the ed source demonstrates the competence to communicate l and points to the international importance of the cited
Brief outline of the o		
Recommended liter		
Course language: english, slovak		
Notes:		
Course assessment Total number of asse	essed students: 15	
	abs	neabs
	100.0	0.0
Provides:		
Provides: Date of last modific:	ation: 23.03.2022	

University: P. J. Šafárik University in KošiceFaculty: Faculty of MedicineCourse ID: Dek. LF UPJŠ/OP-ZP/22Course name: Review of bachelor thesisCourse type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: presentNumber of ECTS credits: 3Recommended semester/trimester of the course: Course level: III.Prerequisities:Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu relevantly documented (e.g. publication, program).	
Course ID: Dek. LF UPJŠ/OP-ZP/22Course name: Review of bachelor thesisCourse type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: presentNumber of ECTS credits: 3Recommended semester/trimester of the course: Course level: III.Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annual	
UPJŠ/OP-ZP/22 Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present Number of ECTS credits: 3 Recommended semester/trimester of the course: Course level: III. Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Course type: Recommended course-load (hours): Per week: Per study period: Course method: present Number of ECTS credits: 3 Recommended semester/trimester of the course: Course level: III. Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Recommended semester/trimester of the course: Course level: III. Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annual	
Course level: III. Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Prerequisities: Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Conditions for course completion: Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Review of bachelor thesis. The doctoral student states the activity in the doctoral annu	
Learning outcomes: By elaborating the report, the doctoral student demonstrates the and experience from scientific research activities in the relevan declares the competence that professional problem and its prop evaluate, or propose other solutions.	ability to use scientific knowledge nt field of study/study program. It
Brief outline of the course:	
Recommended literature:	
Course language: english, slovak	
Notes:	
Course assessment Total number of assessed students: 5	
abs	neabs
100.0	110005
Provides:	0.0
Date of last modification: 24.03.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.	

University: P. J. Šaf	ărik University in Košice
Faculty: Faculty of	Medicine
Course ID: UPZMV/ VKMVP/22	Course name: Scientific communication and research projects managemen
Course type, scope Course type: Lectu Recommended cou Per week: 1 / 1 Per Course method: p	ure / Seminar urse-load (hours): r study period: 14 / 14
Number of ECTS c	redits: 5
Recommended sem	ester/trimester of the course:
Course level: III.	
Prerequisities:	
Conditions for cour It is awarded on the problem-based learn	e basis of taking into account recorded lectures and solving assigned tasks in
Learning outcomes Get acquainted with work.	: the principles of scientific communication and develop the skills of scientific
 Logistics of field of Legal aspects of m Ethical aspects of research projects. Literature search, m Structure of scient 	their preparation and management. lata collection. nedical research. research studies. Ethics Committee Financial and administrative management work with literary databases, literary review. ific work. Publishing process, communication with scientific journals. entific results (poster, lecture, press release).
Submitted to Biome www.icmje.org 2. Jacinto T, et al. H information. Rev Po 3. Bahna SL, McLa Suppl 1):S15-21 4. Azevedo LF et al	rature: nmittee of Medical Journal Editors: Uniform Requirements for Manuscripts edical Journals: Writing and Editing for Biomedical Publication. April 2010, fow to write a scientific paper - Searching and Managing Biomedical ort Pneumol. 2011. doi:10.1016/j.rppneu.2011.05.005 rty JW. Data presentation. Ann Allergy Asthma Immunol. 2009 Oct;103(4 : How write a scientific paper - Writing the methods section. Revista mologia 08/2011; DOI: 10.1016/j.rppneu.2011.06.014

Course language:

Slovak, English

Notes: hybrid form	
Course assessment Total number of assessed students: 18	
Ne	Pr
0.0	100.0
Provides: doc. Mgr. Zuzana Dankulincová, PhD., PhD., Ing. Lucia Bosáková, PhD., univerzitný doc Mgr. Daniela Fil'akovská, PhD., Mgr. Daniela Hu Jaroslava Kopčáková, PhD.	cent, PhDr. Ivana Mészáros Skoumalová, PhD.,
Date of last modification: 16.05.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, I	PhD.

University: P. J. Šafá	rik University in Koš	sice
Faculty: Faculty of M	Iedicine	
Course ID: Dek. LF UPJŠ/VP-MONO- IV/22Course name: Scientific work as a monograph, published in another publisher		
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 20	
Recommended seme	ster/trimester of the	e course:
Course level: III.		
Prerequisities:		
The doctoral student relevantly documenter Learning outcomes:	t states the activity ed (e.g. publication, p	
By publishing a mo identify, evaluate, con demonstrates the com	rectly apply scientific petence to use existing	ral student demonstrates a high degree of ability to c knowledge and research methods. The doctoral student ng theories and concepts in an innovative way, as well as edge, which he publishes in the monograph (usually in a
		set quality and ethical standards.
Brief outline of the c	ourse:	
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 4	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University: P. J. Šafárik University in Košice	
·	
Faculty: Faculty of Medicine	
Course ID: Dek. LFCourse name: Scientific wUPJŠ/VP-MONO/22Elsevier, Springer, WileyB	• • • •
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 40	
Recommended semester/trimester of the cours	e:
Course level: III.	
Prerequisities:	
Conditions for course completion: Scientific work as a monograph, published in p Taylor & Francis. The doctoral student states the activity in the relevantly documented (e.g. publication, program	-
demonstrates the competence to use existing theo	ledge and research methods. The doctoral student ries and concepts in an innovative way, as well as hich he publishes in the monograph (usually in a
Brief outline of the course:	
Recommended literature:	
Course language: english, slovak	
Notes:	
Course assessment Total number of assessed students: 0	
abs	neabs
0.0	0.0
Provides:	
Date of last modification: 23.03.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, I	PhD.

	rik University in Košice	
Faculty: Faculty of M	1edicine	
Course ID: Dek. LF UPJŠ/VP-ZC-S/22	Course name: Scientific w	ork published in a foreign journal as a co-author
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 10	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
The doctoral student	shed in a foreign journal as	doctoral annual report and these activities are
of ability to identify Demonstrates compe	, evaluate, and correctly ap	al, the doctoral student demonstrates a high degree ply scientific knowledge and research methods. use existing theories and concepts, as well as the
	-	dge, which he publishes in foreign peer-reviewed ablished quality and ethical standards.
	language) by adhering to est	
(usually in a foreign	language) by adhering to est ourse:	
(usually in a foreign Brief outline of the c	language) by adhering to est ourse:	
(usually in a foreign Brief outline of the c Recommended litera Course language:	language) by adhering to est ourse:	
(usually in a foreign Brief outline of the c Recommended litera Course language: english, slovak	language) by adhering to est ourse: hture:	
(usually in a foreign Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	language) by adhering to est ourse: hture:	
(usually in a foreign 1 Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	language) by adhering to est ourse: nture: ssed students: 15	ablished quality and ethical standards.
(usually in a foreign 1 Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	language) by adhering to est ourse: nture: ssed students: 15 abs	neabs
(usually in a foreign 1 Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	language) by adhering to est ourse: nture: ssed students: 15 abs 100.0	neabs

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of N	ledicine	
Course ID: Dek. LF UPJŠ/VP-ZC-1./22	Course name: Scientific w author	ork published in a foreign journal as the 1st
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 15	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
The doctoral student	shed in a foreign journal as	doctoral annual report and these activities are
of ability to identify, Demonstrates competability to generate new	evaluate, and correctly ap tence in innovative ways to w original scientific knowle	al, the doctoral student demonstrates a high degree ply scientific knowledge and research methods. use existing theories and concepts, as well as the dge, which he publishes in foreign peer-reviewed ablished quality and ethical standards.
Brief outline of the c	ourse:	
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 6	
	abs	neabs
	100.0	0.0
Provides:		
Provides: Date of last modifica	tion: 23.03.2022	

University: P. J. Šafá	rik University in Koši	ce
Faculty: Faculty of N	Iedicine	
Course ID: Dek. LF UPJŠ/VP-NC-S/22	Course name: Scient national proceeding a	tific work published in an unreviewed foreign or as a co-author
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 3	
Recommended seme	ster/trimester of the	course:
Course level: III.		
Prerequisities:		
author. The doctoral student	shed in an unreviewed	d foreign or national proceedingm PhD. student - a co- n the doctoral annual report and these activities are rogram).
doctoral student den Demonstrates compe new knowledge, whi	nonstrates the ability tence to use existing t	n-peer-reviewed foreign or domestic proceedings, the to identify, evaluate and apply scientific knowledge. heories and concepts, as well as the ability to generate omestic or foreign non-peer-reviewed proceedings by standards.
Brief outline of the c	ourse:	
Recommended litera	iture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 7	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University: P. J. Šafárik University in Košice	2
Faculty: Faculty of Medicine	
Course ID: Dek. LFCourse name: ScientifUPJŠ/VP-NC-1./22national proceeding as	fic work published in an unreviewed foreign or the 1st author
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 6	
Recommended semester/trimester of the co	ourse:
Course level: III.	
Prerequisities:	
1st author.	foreign or national proceedingm PhD. student - the the doctoral annual report and these activities are gram).
doctoral student demonstrates the ability to Demonstrates competence to use existing the	peer-reviewed foreign or domestic proceedings, the o identify, evaluate and apply scientific knowledge. eories and concepts, as well as the ability to generate mestic or foreign non-peer-reviewed proceedings by andards.
Brief outline of the course:	
Recommended literature:	
Course language: english, slovak	
Notes:	
Course assessment Total number of assessed students: 5	
abs	neabs
100.0	0.0
Provides:	
Date of last modification: 23.03.2022	
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuš	ka, PhD.

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of N	Iedicine	
Course ID: Dek. LF JPJŠ/VP-DC-S/22Course name: Scientific work published in in a national magazine, respective in in a peer-reviewed foreign or national proceeding as a co- author		
Course type, scope a Course type: Recommended cour Per week: Per stud	rse-load (hours):	
Course method: pre	sent	
Number of ECTS cro	edits: 5	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
national proceeding a The doctoral student relevantly documente Learning outcomes:	s a co-author. states the activity in the d (e.g. publication, program	
By publishing a scien proceedings, the doct scientific knowledge concepts, as well as t peer-reviewed journal	oral student demonstrates th and research methods. Demo the ability to generate scient	ournal or in a peer-reviewed foreign or domestic e ability to identify, evaluate, and correctly apply onstrates competence to use existing theories and tific knowledge, which he publishes in domestic peer-reviewed proceedings (usually in a foreign ethical standards
Brief outline of the c		
Recommended litera		
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 43	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University: P. J. Šafán	rik University in Košice	
Faculty: Faculty of M	ledicine	
Course ID: Dek. LF JPJŠ/VP-DC-1./22Course name: Scientific work published in in a national magazine, respective in in a peer-reviewed foreign or national proceeding as the 1st author		
Course type, scope a Course type: Recommended cour Per week: Per stud	rse-load (hours): y period:	
Course method: pre		
Number of ECTS cro		
Recommended seme	ster/trimester of the cou	urse:
Course level: III.		
Prerequisities:		
national proceeding a The doctoral student	s the 1st author.	agazine, respective in in a peer-reviewed foreign or the doctoral annual report and these activities are ram).
proceedings, the doct scientific knowledge concepts, as well as t peer-reviewed journa	oral student demonstrate and research methods. D he ability to generate sc	c journal or in a peer-reviewed foreign or domestic s the ability to identify, evaluate, and correctly apply emonstrates competence to use existing theories and ientific knowledge, which he publishes in domestic gn peer-reviewed proceedings (usually in a foreign nd ethical standards.
Brief outline of the c	ourse:	
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 32	
	abs	neabs
	100.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University. D I Čatá	rik University in Košice	
University: P. J. Sala	The Oniversity in Rostee	
Faculty: Faculty of M	Iedicine	
Course ID: Dek. LF UPJŠ/VP-S-Q1/22		work published in the journal registered in the as a co-author in the journal which is included in
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 30	
Recommended seme	ster/trimester of the cours	se:
Course level: III.		
Prerequisities:		
The doctoral student relevantly documente Learning outcomes: By publishing a scient	t states the activity in the ed (e.g. publication, program ntific work in journals regi	stered in reputable databases (WoS, Scopus), the
doctoral student den scientific knowledge existing theories and scientific knowledge,	nonstrates a high degree o and use research methodolo concepts in an innovative v , which he/she publishes in t	f ability to identify, evaluate, correct apply the gy. Ph.D. student demonstrates competence to use vay, as well as the ability to generate new original renowned journals (usually in a foreign language)
Brief outline of the c	ished quality and ethical sta	iliualus.
Recommended litera		
Course language:		
english, slovak		
english, slovak	ssed students: 9	
english, slovak Notes: Course assessment	ssed students: 9 abs	neabs
english, slovak Notes: Course assessment Total number of asses		neabs 0.0
english, slovak Notes: Course assessment Total number of asses	abs	
english, slovak Notes: Course assessment Total number of asses	abs 100.0	

	1		
University: P. J. Safári	k University in Košice		
Faculty: Faculty of Me	edicine		
UPJŠ/VP-S-Q2/22	Find the second s		
Course type, scope an Course type: Recommended cours Per week: Per study Course method: pres	se-load (hours): period:		
Number of ECTS cree	dits: 20		
Recommended semest	ter/trimester of the co	urse:	
Course level: III.			
Prerequisities:			
	or in the journal which states the activity in	is included in category Q2 (according SJR or JCR). the doctoral annual report and these activities are gram).	
doctoral student demo scientific knowledge at existing theories and c scientific knowledge, v	onstrates a high degree nd use research method oncepts in an innovativ	egistered in reputable databases (WoS, Scopus), the e of ability to identify, evaluate, correct apply the ology. Ph.D. student demonstrates competence to use we way, as well as the ability to generate new original in renowned journals (usually in a foreign language) standards.	
Brief outline of the co	urse:		
Recommended literat	ure:		
Course language: english, slovak			
Notes:			
Course assessment Total number of assess	ed students: 10		
;	abs	neabs	
1	00.0	0.0	
Provides:			
Provides: Date of last modificat	ion: 23.03.2022		

University. D I Čatá			
University: r. J. Sala	rik University in Košice		
Faculty: Faculty of M	ſedicine		
Course ID: Dek. LF UPJŠ/VP-S-Q3/22	I J U		
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:		
Number of ECTS cr	edits: 15		
Recommended seme	ster/trimester of the cours	Se:	
Course level: III.			
Prerequisities:			
The doctoral student relevantly documente	-	included in category Q3 (according SJR or JCR). doctoral annual report and these activities are n).	
doctoral student den scientific knowledge existing theories and scientific knowledge,	nonstrates a high degree o and use research methodolo concepts in an innovative w	stered in reputable databases (WoS, Scopus), the f ability to identify, evaluate, correct apply the gy. Ph.D. student demonstrates competence to use way, as well as the ability to generate new original renowned journals (usually in a foreign language) andards.	
Brief outline of the c	ourse:		
Recommended litera	iture:		
Course language: english, slovak			
Course language:			
Course language: english, slovak	ssed students: 9		
Course language: english, slovak Notes: Course assessment	ssed students: 9 abs	neabs	
Course language: english, slovak Notes: Course assessment Total number of asses		neabs 0.0	
Course language: english, slovak Notes: Course assessment Total number of asses	abs		
Course language: english, slovak Notes: Course assessment Total number of asses	abs 100.0		

University: P. J. Šafá			
	rik University in Košice		
Faculty: Faculty of N	Iedicine		
Course ID: Dek. LF UPJŠ/VP-S-Q4/22			
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:		
Number of ECTS cro	edits: 10		
Recommended seme	ster/trimester of the course:		
Course level: III.			
Prerequisities:			
The doctoral student relevantly documente	hor in the journal which is incl	uded in category Q4 (according SJR or JCR). ctoral annual report and these activities are	
doctoral student dem scientific knowledge existing theories and	nonstrates a high degree of al and use research methodology. concepts in an innovative way, which he/she publishes in rend	ed in reputable databases (WoS, Scopus), the pility to identify, evaluate, correct apply the Ph.D. student demonstrates competence to use as well as the ability to generate new original	
by adhering to establi	ished quality and ethical standa		
by adhering to establi	ourse:		
by adhering to establi Brief outline of the c	ourse:		
by adhering to establi Brief outline of the c Recommended litera Course language:	ourse:		
by adhering to establi Brief outline of the c Recommended litera Course language: english, slovak	ourse: hture:		
by adhering to establi Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	ourse: hture:		
by adhering to establi Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 2	irds.	
by adhering to establi Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 2 abs	neabs	
by adhering to establi Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	ssed students: 2 abs 100.0	neabs	

University, D. I. Čefé	rik University in Košice		
Faculty: Faculty of M			
Course ID: Dek. LF UPJŠ/VP-1Q1/22	Course name: Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q1		
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:		
Number of ECTS cr	edits: 40		
Recommended seme	ster/trimester of the cou	rse:	
Course level: III.			
Prerequisities:			
The doctoral student relevantly documente	-	is included in category Q1 (according SJR or JCR). ne doctoral annual report and these activities are am).	
doctoral student den scientific knowledge existing theories and scientific knowledge,	nonstrates a high degree and use research methodo concepts in an innovative	gistered in reputable databases (WoS, Scopus), the of ability to identify, evaluate, correct apply the logy. Ph.D. student demonstrates competence to use way, as well as the ability to generate new original n renowned journals (usually in a foreign language) tandards.	
Brief outline of the c	ourse:		
Recommended litera	iture:		
Course language: english, slovak			
Notes:			
Course assessment Total number of asses	ssed students: 10		
	abs	neabs	
	100.0	0.0	
וי מ <u>ו</u>			
Provides:			
Provides: Date of last modifica	tion: 23.03.2022		

University: P. J. Šafán	rik University in Košice		
Faculty: Faculty of N	Iedicine		
Course ID: Dek. LF UPJŠ/VP-1Q2/22	Course name: Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q2		
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:		
Number of ECTS cro	edits: 30		
Recommended seme	ster/trimester of the co	urse:	
Course level: III.			
Prerequisities:			
The doctoral student relevantly documente Learning outcomes: By publishing a scien doctoral student dem	t states the activity in t ed (e.g. publication, progra ntific work in journals re- nonstrates a high degree	is included in category Q2 (according SJR or JCR). he doctoral annual report and these activities are ram). egistered in reputable databases (WoS, Scopus), the of ability to identify, evaluate, correct apply the blogy. Ph.D. student demonstrates competence to use	
existing theories and scientific knowledge,	concepts in an innovative	e way, as well as the ability to generate new original in renowned journals (usually in a foreign language)	
Brief outline of the c	ourse:		
Recommended litera	ture:		
Course language: english, slovak			
Notes:			
Course assessment Total number of asses	ssed students: 1		
	abs	neabs	
	100.0	0.0	
Provides:			
	4		
Date of last modifica	tion: 23.03.2022		

University P I Čafá	rik University in Košice		
Course ID: Dek. LF UPJŠ/VP-1Q3/22			
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:		
Number of ECTS cro	edits: 25		
Recommended seme	ster/trimester of the cou	rse:	
Course level: III.			
Prerequisities:			
The doctoral student	hor in the journal which i	s included in category Q3 (according SJR or JCR). ne doctoral annual report and these activities are am).	
doctoral student dem scientific knowledge existing theories and scientific knowledge,	nonstrates a high degree and use research methodo concepts in an innovative	gistered in reputable databases (WoS, Scopus), the of ability to identify, evaluate, correct apply the logy. Ph.D. student demonstrates competence to use way, as well as the ability to generate new original n renowned journals (usually in a foreign language) tandards.	
Brief outline of the c	ourse:		
Recommended litera	ture:		
Course language: english, slovak			
Notes:			
Course assessment Total number of asses	ssed students: 1		
	abs	neabs	
	100.0	0.0	
Provides:			
Date of last modifica	tion: 23.03.2022		
	of. MUDr. Pavol Jarčuška		

University: P. J. Šafá	rik University in Košice	
Faculty: Faculty of M	Iedicine	
Course ID: Dek. LF UPJŠ/VP-1Q4/22	Course name: Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q4	
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 10	
Recommended seme	ster/trimester of the cour	'se:
Course level: III.		
Prerequisities:		
The doctoral student		e included in category Q4 (according SJR or JCR). e doctoral annual report and these activities are m).
By publishing a scient doctoral student dem scientific knowledge existing theories and scientific knowledge,	nonstrates a high degree of and use research methodolo concepts in an innovative	istered in reputable databases (WoS, Scopus), the of ability to identify, evaluate, correct apply the ogy. Ph.D. student demonstrates competence to use way, as well as the ability to generate new original renowned journals (usually in a foreign language) andards.
Brief outline of the c	ourse:	
Recommended litera	ture:	
Course language: english, slovak		
Notes:		
Course assessment Total number of asses	ssed students: 0	
	abs	neabs
	0.0	0.0
Provides:		
Date of last modifica	tion: 23.03.2022	

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of N	Aedicine
Course ID: USBM/ SMd/16	Course name: Social medicine
Course type, scope a Course type: Semin Recommended cour Per week: 1 Per stu Course method: pre	nar rse-load (hours): Idy period: 14 esent
Number of ECTS cr	edits: 5

Recommended semester/trimester of the course:

Course level: III.

Prerequisities:

Conditions for course completion:

- Participation in individual consultation meetings
- Study of recommended literature
- Processing of a written assignment within the specified scope

Learning outcomes:

After completing the course, doctoral students will better orient themselves in trends in the development of the health status of the population, which are influenced by social determinants of health. They will become familiar with health and social care systems and the possibilities of social assistance for persons in an unfavourable life situation.

Brief outline of the course:

Social determinants of health and socioeconomic inequalities in health; Healthcare systems, healthcare organization and integrated care; Specifics of health and social care for selected vulnerable groups; Social assistance to persons in an unfavourable life situation.

Recommended literature:

Social determinants of health: the solid facts. 2nd edition / edited by Richard Wilkinson and Michael Marmot. WHO. 2003. http://www.euro.who.int/__data/assets/pdf_file/0005/98438/ e81384.pdf

WHO – CSDH. Preklenutie rozdielov v zdraví za jedno generačné obdobie. 2008. ISBN 978-80-970067-3-0. http://whqlibdoc.who.int/hq/2008/WHO_IER_CSDH_08.1_slo.pdf WHO. Regional Office for Europe. (2013). Health 2020: a European policy framework and strategy for the 21st century. World Health Organization. Regional Office for Europe. http://www.who.sk/wp-content/uploads/2015/07/Zdravie-2020_kratka-verzia1.pdf Strategický rámec starostlivosti o zdravie na Slovensku: 2014-2030. Aktualizácia 2022.

https://www.health.gov.sk/?strategia-v-zdravotnictve

Zákon NR SR č. 447/2008 o peňažných príspevkoch na kompenzáciu ťažkého zdravotného postihnutia a o zmene a doplnení niektorých zákonov - www.zbierka.sk

Zákon NR SR č. 448/2008 o sociálnych službách a o zmene a doplnení zákona č. 455/1991 Zb. o živnostenskom podnikaní (živnostenský zákon) v znení neskorších predpisov www.zbierka.sk

Course language:

Course assessment Total number of assessed students: 7	
Ne	Pr
0.0	100.0
Provides: MUDr. Zuzana Katreniaková, PhD.	
Date of last modification: 13.10.2022	

University: P I Šafá	University: P. J. Šafárik University in Košice		
	Faculty: Faculty of Medicine		
		ad for DhD. Students	
UPJŠ/JSD/14	Course name: Spring Scho	Sol for PhD Students	
Course type, scope a			
• -	Course type: Lecture Recommended course-load (hours):		
Per week: Per stud	. ,		
Course method: pre	sent		
Number of ECTS cro	edits: 2		
Recommended seme	ster/trimester of the cours	e:	
Course level: III.			
Prerequisities:			
Conditions for course completion:			
Learning outcomes:			
Brief outline of the course:			
Recommended litera	Recommended literature:		
Course language: english, slovak			
Notes:			
Course assessment Total number of assessed students: 55			
	abs neabs		
	100.0 0.0		
Provides:			
Date of last modifica	tion: 23.03.2022		
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.			

	COURSE INFORMATION LETTER		
University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of M	Faculty: Faculty of Medicine		
Course ID: Dek. LF UPJŠ/ODP/16	Course name: Submission of dissertation thesis for defense		
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): ly period:		
Number of ECTS cr	edits: 10		
Recommended seme	ster/trimester of the course:		
Course level: III.			
Prerequisities:			
or the Dean's Office, 210 credits, if the stu- including the credits f before the scheduled All information about section, including th section. Students will information on the fa 1/2011 on the basic rea The submitted work principles of good p Decision No. 21/2022	apply for the defense of the dissertation for the relevant paper of the Rectorate , if the study program takes place at the faculty, if he has obtained at least dy in the daily form is four years old and an external five years old, without for the dissertation defense. The application is submitted no later than 3 months completion of his PhD. t the doctoral study is specified on the faculty's website in the Doctoral Study e conditions of completion, which are detailed in the State Examinations I find here all the necessary information, forms and documents, including formal side of the dissertation, which are in accordance with Directive No. equirements of final theses and the PhD Study Regulations at UPJŠ in Košice. must be in accordance with the Rector's Decision No. 5/2021, issuing the fractice of scientific publication at UPJŠ in Košice and its parts, Rector's 1, on issuing rules for the assessment of plagiarism at UPJŠ in Košice at UPJŠ		
Learning outcomes:			
Brief outline of the c	ourse:		
Recommended litera	iture:		
Course language:			

english, slovak

Notes:

Course assessment Total number of assessed students: 62		
abs neabs		
100.0 0.0		
Provides:		

Date of last modification: 23.03.2022

Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, PhD.

University: P. J. Safá	·· · · · · · ·	
	rik University in Košice	
Faculty: Faculty of N		
Course ID: Dek. LF UPJŠ/V/K-ZP/22	Course name: Supervisio	n of bachelor thesis
Course type, scope a Course type: Recommended cou Per week: Per stud Course method: pre	rse-load (hours): ly period:	
Number of ECTS cr	edits: 8	
Recommended seme	ster/trimester of the cour	se:
Course level: III.		
Prerequisities:		
	elor thesis.	e doctoral annual report and these activities are n).
knowledge and meth study/study program.	nods (e.g. laboratory, statis	student demonstrates the ability to use scientific tic) acquired by studying in the relevant field of essional problem and proposed solutions, evaluate
knowledge and skills	olutions. At the same time,	it demonstrates the ability to transfer the acquired
	olutions. At the same time,	
knowledge and skills	olutions. At the same time,	
knowledge and skills Brief outline of the c	olutions. At the same time,	
knowledge and skills Brief outline of the c Recommended litera Course language:	olutions. At the same time,	
knowledge and skills Brief outline of the c Recommended litera Course language: english, slovak	olutions. At the same time,	
knowledge and skills Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	olutions. At the same time,	
knowledge and skills Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	ssed students: 13	it demonstrates the ability to transfer the acquired
knowledge and skills Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	s. course: ature: ssed students: 13 abs	it demonstrates the ability to transfer the acquired
knowledge and skills Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asse	s. course: ature: ssed students: 13 abs 100.0	it demonstrates the ability to transfer the acquired

University: P. J. Šafárik University in Košice				
Faculty: Faculty of Medicine				
Course ID: Dek. LF Course name: The direct pe UPJŠ/PC/22	dagogical activity			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present				
Number of ECTS credits: 2				
Recommended semester/trimester of the course:				
Course level: III.				
Prerequisities:				
Conditions for course completion: The pedagogical activity of a doctoral student or other related professional activity in the range of up to four hours per week on average per academic year. The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).				
Learning outcomes: Through pedagogical activities, the doctoral stu integrate knowledge from their own field of study/ and implement part of the educational process (e.g. partial results) in accordance with current trends in the right techniques and strategies of study group m for the level of communication and digital compete	study program into education. Is able to design practical exercises, including the evaluation of higher education. He is able to select and apply anagement in accordance with the requirements			
Brief outline of the course:				
Recommended literature:				
Course language: english, slovak				
Notes:				
Course assessment Total number of assessed students: 91				
abs	neabs			
100.0	0.0			
Provides:				
Date of last modification: 23.03.2022				
Approved: Dr.h.c. prof. MUDr. Pavol Jarčuška, Ph	D.			

	rik University in Košice	
Faculty: Faculty of M	Iedicine	
Course ID: Dek. LF UPJŠ/OVK/22	Course name: Work in the	conference organizing committee
Course type, scope a Course type: Recommended cour Per week: Per stud Course method: pre	rse-load (hours): y period:	
Number of ECTS cr	edits: 3	
Recommended seme	ster/trimester of the cours	e:
Course level: III.		
Prerequisities:		
relevantly documenter Learning outcomes: The doctoral student w of teamwork in the p	ed (e.g. publication, program working in the organizing con reparation of a scientific or intation of the event in terms	doctoral annual report and these activities are annual report and these activities are mittee of the conference demonstrates the ability professional event. It declares the competence to of time and content, to communicate effectively
in words and writing of people. He/she ca	in use various technical me	guage at a professional level with different types eans, recommend and propose solutions and, if
in words and writing of people. He/she ca necessary, make inde	n use various technical me pendent decisions.	guage at a professional level with different types
in words and writing of people. He/she ca	n use various technical me pendent decisions. ourse:	guage at a professional level with different types
in words and writing of people. He/she ca necessary, make inde Brief outline of the c	n use various technical me pendent decisions. ourse:	guage at a professional level with different types
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language:	n use various technical me pendent decisions. ourse:	guage at a professional level with different types
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language: english, slovak	n use various technical me pendent decisions. ourse: nture:	guage at a professional level with different types
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment	n use various technical me pendent decisions. ourse: nture:	guage at a professional level with different types
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	n use various technical me pendent decisions. ourse: nture: ssed students: 6	guage at a professional level with different types eans, recommend and propose solutions and, if
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	n use various technical me pendent decisions. ourse: nture: ssed students: 6 abs	neabs
in words and writing of people. He/she ca necessary, make inde Brief outline of the c Recommended litera Course language: english, slovak Notes: Course assessment Total number of asses	an use various technical me pendent decisions. ourse: nture: ssed students: 6 abs 100.0	neabs