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	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚINF/ AOS/25	Course name: Administration of Operating Systems
Course type, scope an Course type: Practic Recommended cour Per week: 2 Per stue Course method: pre	e se-load (hours): dy period: 28
Number of ECTS cre	edits: 3
Recommended semes	ster/trimester of the course: 2., 4.
Course level: I., II., N	1
Prerequisities:	
<b>Conditions for cours</b> To complete the cours network services.	e completion: rse, students must successfully complete a project focused on configuring
e	e is to understand the theoretical and practical background of Windows and ms and selected network services.
network configuration 2) File systems (general 3) Container Manageral 4) Web hosting service 5) Web hosting service 6) File services (SAM 7) Virtualization platfa 8) Local network Man 9) Remote device Man 10) VPN, SSH, and P 11) Windows OS and 12) Linux kernel,	ystem Management (basic system tools for troubleshooting, system startup, n), ral overview, RAID, LVM), ment (Docker), ses I (basic concept, APACHE), ses II (SQL, HTTPS, security, NGINX), IBA, NFS, FTP), Forms (VMware, Proxmox), nagement (routing, DHCP, firewall), nagement Automation (Ansible),
2021-9-22]. Available 2) Linux - Documenta Available from: https:	LPI [online]. Canada: The Linux Professional Institute, 2021 [cited e from: https://learning.lpi.org/en/learning-materials/102-500/, ation Project [online]. 4. Prague: Computer Press, 2007 [cited 2021-9-22]. ://i.iinfo.cz/files/root/k/LDP_4.pdf, Prep [online]. Sue B.V Open Sourced, 2021 [cited 2021-9-26]. Available
Course language:	

Slovak or Engli	sh				
and basic know	uisites: Understar ledge of the Linu ot organized ever	x shell (e.g., Bas			ter networks,
Course assessm Total number of	ent f assessed studen	ts: 55			
А	В	С	D	Е	FX
70.91	14.55	7.27	0.0	5.45	1.82
Provides: doc. 1	RNDr. JUDr. Pav	ol Sokol, PhD. e	t PhD., RNDr. To	omáš Bajtoš, PhI	).
Date of last mo	dification: 05.11	.2024			
Approved: prof Marián Andričík	f. PhDr. Ol'ga Oro k, PhD.	osová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.

University: P. J. S	Šafárik Universit	y in Košice					
Faculty: Faculty	of Arts						
Course ID: KSSFaK/AAS/10Course name: Analysis of an Acoustic Signal							
Course type, sco Course type: Pr Recommended Per week: 2 Per Course method	actice course-load (hou study period: 2	urs):					
Number of ECTS	S credits: 2						
Recommended se	emester/trimeste	er of the cours	<b>e:</b> 3.				
Course level: II.							
Prerequisities:							
Conditions for co	ourse completion	n:					
Learning outcom	nes:						
Brief outline of t	he course:						
Recommended li	terature:						
Course language	•						
Notes:							
<b>Course assessme</b> Total number of a		: 20					
А	В	С	D	Е	FX		
75.0	20.0	5.0	0.0	0.0	0.0		
Provides: Ing. Ev	a Kiktová, PhD.		1				
Date of last modi	ification: 11.10.2	2024					
<b>Approved:</b> prof. Marián Andričík,	-	ová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.		

University: P. J. Šafá	
Faculty: Faculty of A	Arts
Course ID: KPPaPZ/SNP/09	Course name: Bullying, Violence and Their Prevention
Course type, scope a Course type: Practic Recommended cou Per week: 2 Per stu Course method: pre	ce rse-load (hours): idy period: 28
Number of ECTS cr	edits: 2
Recommended seme	ester/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
<b>Conditions for cours</b> Active participation - Seminar work - 40% Seminar work 2 - 40%	in seminars. Detailed information will be given. - 20%
schools and its conse Skills. The student is student will develop seminars. Competences. The gr	duate of the course can summarize the latest knowledge about bullying in equences. Is able to analyse problem situations related to bullying and solve them. The professional skills through the implementation of prevention activities in raduate of the course is sensitive to the issue of bullying, knows how to identify stages and prevent it from developing into serious forms.
environment). Manif role of teacher, school level of school, class,	course: Characteristics of actors of bullying (personality, characteristics of family Sestations and possible causes of bullying. Bullying as a group process. The ol and parent in solving bullying. Possibilities of prevention of bullying at the , individuals. Primary, secondary and tertiary prevention. Socio-psychologica prevention of bullying.
2001 Jánošová a kol. Psych Říčan, P.: Agresivita Janošová, P., Kollero	ature: canování. Cesta k zastavení epidemie šikanování ve školách. Portál, Praha, hologie školní šikany. Grada, Praha, 2016 a šikana mezi dětmi. Portál, Praha, 1995 vá, L., Cakirpaloglu, P., & Vorlíček, R. (2023). Empatie žáků vůči ákům. Československá psychologie, 67(1), 1-14.
Kolář, M.: Bolest šik 2001 Jánošová a kol. Psych Říčan, P.: Agresivita Janošová, P., Kollero	anování. Cesta k zastavení epidemie šikanování ve školách. Portál, Praha, hologie školní šikany. Grada, Praha, 2016 a šikana mezi dětmi. Portál, Praha, 1995 vá, L., Cakirpaloglu, P., & Vorlíček, R. (2023). Empatie žáků vůči

Course assessment Total number of assessed students: 243								
A B C D E FX								
87.24	11.52	0.82	0.41	0.0	0.0			
Provides: doc. Mgr. Mária Bačíková, PhD.								
Date of last modification: 03.09.2024								
Approved: prof. PhDr. Ol'ga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.								

University: P. J. S	Šafárik Universi	ty in Košice				
Faculty: Faculty	of Arts					
Course ID:Course name: Chapters from Literary Slavic Studies (Contexts of Slovak and Czech Literature)						
Course type, scop Course type: Le Recommended Per week: 2 Per Course method:	ecture course-load (he study period:	ours):				
Number of ECTS	S credits: 2					
Recommended se	emester/trimes	ter of the cours	e: 2.			
Course level: II.						
Prerequisities:						
Conditions for co	ourse completio	on:				
Learning outcom	nes:					
Brief outline of t	he course:					
Recommended li	terature:					
Course language	:					
Notes:						
<b>Course assessme</b> Total number of a		s: 75				
А	В	С	D	Е	FX	
54.67	22.67	13.33	9.33	0.0	0.0	
Provides:						
Date of last modi	ification: 03.10	.2021				
Approved: prof. Marián Andričík,	-	sová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

University: P. J.	Šafárik Univers	ity in Košice					
Faculty: Faculty	of Arts						
Course ID: KSSFaK/ KzDUM/15Course name: Chapters from the History of Art							
Recommended Per week: 1 / 2 Course method	ecture / Practice   course-load (he   Per study period   present	ours):					
Number of ECT							
Recommended	semester/trimes	ter of the cours	e: 4.				
Course level: II.							
Prerequisities:							
Conditions for a	course completi	on:					
Learning outco	mes:						
Brief outline of	the course:						
Recommended	literature:						
Course languag	e:						
Notes:							
Course assessm Total number of	ent assessed student	ts: 60					
А	В	С	D	Е	FX		
68.33	21.67	6.67	3.33	0.0	0.0		
Provides: PhDr.	Lukáš Šutor, Ph	D.		<u> </u>			
Date of last mod	lification: 16.11	.2024		-			
Approved: prof. Marián Andričík	-	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.		

University: P. J. Ša	lfárik Univers	ity in Košice				
Faculty: Faculty of	fArts					
Course ID:Course name: Chapters from the History of World Film IKSSFaK/KDSF1/15						
Course type, scope Course type: Lec Recommended co Per week: 1 / 2 Pe Course method: 1	ture / Practice ourse-load (h er study perio	ours):				
Number of ECTS	credits: 3					
Recommended ser	nester/trimes	ter of the cours	<b>e:</b> 1.			
Course level: II.						
Prerequisities:						
Conditions for cou	ırse completi	on:				
Learning outcome	s:					
Brief outline of the	e course:					
Recommended lite	erature:					
Course language:						
Notes:						
Course assessmen Total number of as		ts: 254				
А	В	С	D	Е	FX	
61.02	28.74	7.87	2.36	0.0	0.0	
Provides: doc. Mg	r. Markéta An	dričíková, PhD.	1		1	
Date of last modifi	ication: 23.05	.2022				
<b>Approved:</b> prof. Pl Marián Andričík, P	•	osová, CSc., prot	f. RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.	

University: P. J. Ša	fárik Univers	ity in Košice			
Faculty: Faculty of	Arts				
Course ID:       Course name: Chapters from the History of World Film II         KSSFaK/KDSF2/15					
Course type, scope Course type: Lect Recommended co Per week: 1 / 2 Pe Course method: p	ure / Practice urse-load (her study perio	ours):			
Number of ECTS of	credits: 3				
Recommended sen	nester/trimes	ter of the cours	<b>e:</b> 2.		
Course level: II.					
Prerequisities: KSS	SFaK/KDSF1	/15			
Conditions for cou	rse completi	on:			
Learning outcome	s:				
Brief outline of the	course:				
<b>Recommended</b> lite	rature:				
Course language:					
Notes:					
<b>Course assessment</b> Total number of ass		ts: 184			
A	В	С	D	Е	FX
58.7	32.61	7.07	1.63	0.0	0.0
Provides: prof. Mg	r. Ján Sabol, I	PhD.,ArtD., Paec	Dr. Martin Šmel	lko, PhD.	
Date of last modified	cation: 19.04	.2022			
<b>Approved:</b> prof. Ph Marián Andričík, Pl	•	osová, CSc., prof	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Š	afárik Universit	y in Košice			
Faculty: Faculty of	of Arts				
<b>Course ID:</b> KSSFaK/KSDL/1:		ne: Chapters fr	om the World Dr	ama	
Course type, scop Course type: Pra Recommended c Per week: 2 Per Course method:	ectice course-load (how study period: 2	urs):			
Number of ECTS	credits: 2				
Recommended se	mester/trimest	er of the cours	<b>e:</b> 1.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completio	n:			
Learning outcom	es:				
Brief outline of th	e course:				
Recommended lit	erature:				
<b>Course language:</b>					
Notes:					
<b>Course assessmer</b> Total number of a	-	:: 0			
A	В	С	D	Е	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: PhDr. L	ukáš Šutor, PhD	).	1		
Date of last modi	fication: 10.04.2	2024			
Approved: prof. F Marián Andričík, l	-	ová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Š	Safárik Universi	ty in Košice			
Faculty: Faculty	of Arts				
Course ID: KPO/ SDaM/15	Course na	me: Child and A	dolescent Socio	logy	
Course type, scop Course type: Le Recommended Per week: 2 Per Course method:	cture course-load (ho study period:	ours):			
Number of ECTS	S credits: 2				
Recommended se	emester/trimes	ter of the cours	e: 3.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	on:			
Learning outcom	ies:				
Brief outline of t	he course:				
Recommended li	terature:				
Course language	:				
Notes:					
<b>Course assessme</b> Total number of a	-	s: 1014			
А	В	С	D	Е	FX
49.9	28.9	14.89	3.85	1.78	0.69
Provides: doc. M	gr. Alexander C	nufrák, PhD.			
Date of last modi	fication: 29.08	.2024			
Approved: prof. Marián Andričík,	-	sová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.

University: P. J. Š	afárik Universit	y in Košice			
Faculty: Faculty of	of Arts				
Course ID: KPE/ MT/09	Course nar	ne: Class Mana	gement		
Course type, scop Course type: Pra Recommended o Per week: 2 Per Course method:	actice course-load (ho study period: 2	urs):			
Number of ECTS	S credits: 2				
Recommended se	emester/trimest	er of the cours	<b>e:</b> 2.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	n:			
Learning outcom	es:				
Brief outline of th	ne course:				
Recommended lit	terature:				
Course language:	:				
Notes:					
Course assessmen Total number of a		s: 641			
A	В	С	D	E	FX
52.57	35.41	9.36	1.4	0.47	0.78
Provides: doc. Pa	edDr. Renáta Or	rosová, PhD.			
Date of last modi	fication: 12.03.	2024			
Approved: prof. I Marián Andričík, 1	•	sová, CSc., prof	. RNDr. Stanisla	w Krajči, PhD., p	orof. PhDr.

## ONTE

	COURSE INFORMATION LETTER						
University: P. J. Šafá	rik University in Košice						
Faculty: Faculty of A	Faculty: Faculty of Arts						
<b>Course ID:</b> ÚINF/ KKV1/21	Course name: Classical and quantum computations						
Course type, scope a Course type: Lectur Recommended cour Per week: 3 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 42 / 28						
Number of ECTS cr	edits: 6						
Recommended seme	sster/trimester of the course: 1., 3.						
Course level: II., N							
Prerequisities:							
algorithms and mode knowledge takes plac - continuously during - a written test during - a written test at the - oral exam. In order to receive an three parts (assignme	on of the subject is conditioned by proper acquisition of basic concepts, els and demonstrating the ability to apply them creatively. The acquisition of ce: g the semester in the form of partial assignments, g the semester,						
<ul> <li>knowledge of the cl</li> <li>basic knowledge of classical computing r</li> <li>knowledge and skill with the most well-knowledge</li> </ul>	s about the design and functioning of quantum computing and become familiar nown algorithms, nputer programming skills.						
1. Introduction to qua	antum quantum computers. Basics of classical complexity theory. nd their basic properties.						

- 3. Probability algorithms.
- 4. BPP class and probability testing.
- 5. Basic properties of circuits and Fermat's test.
- 6. Miller Rabin's test and the position of the BPP class in the hierarchy of complexity models.
- 7. Introduction to quantum computing and mathematical foundations of quantum theory.
- 8. Spectral representation of self-adjoint operators.
- 9. Quantum states and Hilbert vector spaces.
- 10. Basic quantum operators and basic quantum algorithms.

- 11. Quantum teleportation, superdense coding and Grover's algorithm.
- 12. Fourier transformation.
- 13. Shor's algorithm.

#### **Recommended literature:**

1. BERMAN,G.P., DOOLEN,G.D., MAINIERI, R., TSIFRINOVIC, V.I. Introduction to Quantum Computers. World Scientific, 2003.

2. GRUSKA, J. Quantum Computing. McGraw-Hill, 1999.

3. JOHNSON, G. A Shortcut Through Time: The Path to the Quantum Computer, Knopf 2003.

4. KITAEV, A.Y., SHEN, A.H., VYALYI, M.N. Classical and Quantum Computation. American Mathematical Society, 2002.

5. NIELSEN, M.A., CHUANG, I.L. Quantum Computation and Quantum Information.

Cambridge University Press, 2000.

6. HIRVENSALO, M., Quantum Computing, Springer 2004

#### **Course language:**

Slovak or english

#### Notes:

Content prerequisites:

Linear algebra, Group theory, Probability theory, Theory of algorithms, Introduction to quantum computers.

#### **Course assessment**

Total number of assessed students: 101

А	В	С	D	Е	FX
29.7	38.61	15.84	4.95	3.96	6.93

Provides: prof. RNDr. Gabriel Semanišin, PhD., Mgr. Viktor Olejár

**Date of last modification:** 25.07.2022

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J. Ša	afárik Universi	ty in Košice			
Faculty: Faculty o	f Arts				
<b>Course ID:</b> KSSFaK/POPO/10		me: Comparativ	ve Poetics		
Course type, scop Course type: Pra Recommended c Per week: 2 Per s Course method:	ctice ourse-load (ho study period: 1	ours):			
Number of ECTS	credits: 2				
Recommended se	mester/trimest	ter of the cours	<b>e:</b> 1.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completio	on:			
Learning outcome	es:				
Brief outline of th	e course:				
Recommended lit	erature:				
Course language:					
Notes:					
Course assessmen Total number of as		s: 87			
A	В	С	D	Е	FX
41.38	27.59	13.79	11.49	4.6	1.15
Provides: doc. Ma	rián Milčák, Pl	ıD.	· · · · · · · · · · · · · · · · · · ·		
Date of last modif	ication: 13.09.	2023			
Approved: prof. P Marián Andričík, F	-	sová, CSc., prof	f. RNDr. Stanislav	v Krajči, PhD., p	orof. PhDr.

University: P. J. Šafár	ik University in Košice
Faculty: Faculty of A	rts
Course ID: ÚINF/ TVY/15	Course name: Computability theory
Course type, scope an Course type: Lecture Recommended cour Per week: 2 / 1 Per s Course method: pres	e / Practice se-load (hours): study period: 28 / 14
Number of ECTS cre	dits: 4
Recommended semes	ter/trimester of the course: 1.
Course level: I., II., N	
Prerequisities:	
(primitive) recursive f	e <b>completion:</b> ions focused on the construction of Turing machines, creating sequences of functions, solving examples. Oral exam focused on the relationship between ad computable functions, the problem of stopping a Turing machine.
<b>U</b> 1	ational model of Turing machine, Goedelian arithmetization, and relationship utability and recursivity of functions.
<ol> <li>Shifting of states, c</li> <li>Modifications of co</li> <li>Elementary Turing</li> <li>Compositions of ele</li> <li>Primitively recursive</li> <li>Functions and pred</li> <li>Goedelian arithmet</li> <li>Recursive function</li> <li>Relationship of real</li> <li>Halting problem</li> </ol>	sic principles of work of Turing machine, formalization of basic notions ompositions of machines, computations on composed machines onfiguration machines ementary Turing machines re functions re predicates icates from number theory izationa of Turing computability ns cursivity and Turing computability
ISBN:: 978-03879417 2. BUKOVSKÝ, Lev. 3. MACHTEY, Micha NorthHolland, Amst	s. Computability, A Mathematical Sketch book. SpringerVerlag, 1994. 45 Teória algoritmov, ES UPJŠ, Košice, 1999. ISBN 8070973730 el a Paul YOUNG. An Introduction to the General Theory of Algorithms, terdam 1978. . Teória vypočítateľnosti. http://ics.upjs.sk/~krajci/skola/vyucba/
Course language:	

Slovak					
Notes:					
<b>Course assessn</b> Total number o	nent f assessed studen	ts: 331			
А	В	С	D	Е	FX
53.17	11.18	11.18	4.83	5.14	14.5
Provides: doc.	RNDr. Ľubomír A	Antoni, PhD.		·	
Date of last mo	dification: 04.01	.2022			
<b>Approved:</b> prof Marián Andričí	•	osová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Šafá	irik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚINF/ VKN/24	Course name: Computational and cognitive neuroscience
Course type, scope a Course type: Lectu Recommended cou Per week: 2 / 2 Per Course method: pro	re / Practice rse-load (hours): study period: 28 / 28
Number of ECTS cr	redits: 5
Recommended seme	ester/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
<b>Conditions for cours</b> Midterm exam Final exam consistin	se completion: g of written and/or oral part
Learning outcomes: Advanced topics ir neuroscience.	n computational and cognitive neuroscience, and in the tools used in
Theme 1: Topics in c 2. Neural basis of vis 3. Visual object reco 4. Auditory cognition 5. Cortical sound pro 6. Other topics in the Topic 2: Modeling in 7. Intro 8. Connectionism, S 9. Additive and shun 10. Learning rule Ou 11. Adaptive resonar 12. Statistical and de Topic 3: Current reso 13. Invited lecture	sychology, neural modeling. cognitive and neural science sion gnition and visual scene analysis n. Echo suppression. Auditory scene analysis ocessing. e study of brain and main: thinking, consciousness, emotions, motivation n cognitive and neural science TM and LTM modeling ting neural networks. ttstar. nee theory. ccision-theory modeling earch at UPJS
McGraw-Hill, 2021 2. Dayan P and LF A Modeling of Neural	ature: SCHWARTZ, J. H. and JESSELL, T.M.: Principles of Neural Science. ISBN-13: 978-1259642234 Abbott: Theoretical Neuroscience - Computational and Mathematical Systems. MIT Press, 2005 ISBN-13: 978-0262541855 Introduction to Cognitive Science, 2nd Edition. Bradford Books. ISBN-13 :

# 4. HERTZ, J., KROGH, A. and PALMER R. G.: Introduction to the theory of neural computation. Addison-Wesley 1991 ISBN-13: 978-0201515602

#### **Course language:**

Slovak or English

#### Notes:

Content prerequisites:

basics of neurobiology, cognitive psychology, linear algebra and differential equations, programing, or instructor's consent

#### **Course assessment**

Total number of assessed students: 11

А	В	С	D	Е	FX
27.27	18.18	9.09	9.09	36.36	0.0

**Provides:** doc. Ing. Norbert Kopčo, PhD., univerzitný profesor, RNDr. Keerthi Kumar Doreswamy, PhD., Ing. Udbhav Singhal, Myroslav Fedorenko

**Date of last modification:** 19.03.2024

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

complete as well

9: Colorability of a planar graph with three colors: presenting a planar graph on the input, the proof of NP-completeness, coloring with a larger number of colors

10: Another NP-complete problems: Exact set cover, Clique, Vertex cover

11: Hamiltonian path: Hamiltonian path in a directed and in undirected graph

12: Subset-sum-like problems: Subset Sum - the problem of whether any subset of the integers sum to precisely a target sum, Partition - the problem of whether a given multiset of positive integers can be partitioned into two subsets with equal sums, a "more relaxed" version of Partition - achieving an approximate equality of the sums, distribution of tasks among K parallel processors

13: Beyond P a NP: a review of the basic complexity classes - L, NL, P, NP, PSpace, NPSpace, ExpTime, NExpTime, ..., simulation of (non)deterministic space in (non)deterministic time, conversions in opposite directions

14: PSpace: QBF - true quantified Boolean formulas, prenex normal form, Pspace completeness of QBF, PSpace = NPSpace

#### **Recommended literature:**

1. J.E. Hopcroft, R.Motwani, J.D. Ullman: Introduction to automata theory, languages, and computation, Addison-Wesley, 2007.

2. M. Sipser: Introduction to the Theory of Computation, Thomson, 2nd edition, 2006.

3. L.A.Hemaspaandra, M.Ogihara: Complexity theory companion, EATCS series, texts in computer science, Springer-Verlag, 2002.

4. S. Arora, B. Barak: Computational Complexity: A Modern Approach, Cambridge Univ. Pess, 2009. 5. G.Brassard, P.Bradley: Fundamentals of algorithmics, Prentice Hall, 1996.

6. D.P.Bovet, P.Crescenzi: Introduction to the theory of complexity, Prentice Hall, 1994.

7. C. Calude and J. Hromkovič: Complexity: A Language-Theoretic Point of View, in G.

Rozenberg and A. Salomaa, Handbook of Formal Languages II, Springer, 1997.

#### **Course language:**

Slovak or english

#### Notes:

Content prerequisities:

Basic notions from the theory of automata and formal languages.

Basic skills in programming and design of algorithms (in any programming language). Basics knowledge in mathematical logic, set theory, and graph theory.

#### **Course assessment**

Total number of assessed students: 400

А	В	С	D	Е	FX
57.25	15.25	13.25	7.0	7.0	0.25

Provides: prof. RNDr. Viliam Geffert, DrSc.

**Date of last modification:** 23.11.2021

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J. Š	afárik Univers	ity in Košice			
Faculty: Faculty of	of Arts				
<b>Course ID:</b> ÚINF MSSUI/22	Course na	me: Computer s	cience and dida	ctics of informatic	ĊŚ
Course type, scop Course type: Recommended o Per week: Per s Course method:	course-load (he tudy period:				
Number of ECTS	S credits: 2				
Recommended se	emester/trimes	ter of the cours	e:		
Course level: II.					
<b>Prerequisities:</b> Ú ÚINF/UNS1/15 or			/22 and (ÚINF/	UGR1/15 or ÚINI	F/KKV1/21 or
Conditions for co	ourse completi	on:			
Learning outcom	les:				
Brief outline of th	he course:				
Recommended lit	terature:				
Course language	:				
Notes:					
<b>Course assessmen</b> Total number of a		ts: 8			
A	В	С	D	Е	FX
37.5	12.5	25.0	0.0	25.0	0.0
Provides:			1	-	
Date of last modi	fication: 06.05	.2025			
Approved: prof. I Marián Andričík,	-	osová, CSc., prof	F. RNDr. Stanisla	av Krajči, PhD., p	rof. PhDr.

University: P. J. Šafá	rik University in Koši	ce
Faculty: Faculty of A	arts	
<b>Course ID:</b> KSSFaK/MPPc/15	Course name: Conti	nuous Teaching Practice I
Course type, scope a Course type: Practi Recommended cou Per week: Per stud Course method: pre	ce rse-load (hours): ly period: 4t	
Number of ECTS cr	edits: 2	
Recommended seme	ster/trimester of the	course: 3.
Course level: II.		
Prerequisities: KSSI	FaK/MPPb/15	
Conditions for cours	e completion:	
Learning outcomes:		
Brief outline of the c	ourse:	
Recommended litera	iture:	
Course language:		
Notes:		
<b>Course assessment</b> Total number of asse	ssed students: 257	
	abs	n
	99.61	0.39
Provides:		
Date of last modifica	ition: 15.09.2023	
<b>Approved:</b> prof. PhD Marián Andričík, PhI	-	., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.

University: P. J. Šafa	árik University in Koši	ce
Faculty: Faculty of	Arts	
<b>Course ID:</b> KSSFaK/MPPd/15	Course name: Conti	nuous Teaching Practice II
Course type, scope Course type: Pract Recommended cou Per week: Per stu Course method: pr	ice <b>1rse-load (hours):</b> dy period: 6t	
Number of ECTS c	redits: 2	
Recommended sem	ester/trimester of the	course: 4.
Course level: II.		
Prerequisities: KSS	FaK/MPPc/15	
Conditions for cour	se completion:	
Learning outcomes	Learning outcomes:	
Brief outline of the	course:	
<b>Recommended</b> liter	ature:	
Course language:	Course language:	
Notes:		
<b>Course assessment</b> Total number of asse	essed students: 257	
	abs	n
	100.0	0.0
Provides:		·
Date of last modific	ation: 15.09.2023	
Approved: prof. Phl Marián Andričík, Ph		., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.

University: P. J. Šafá	
Faculty: Faculty of A	urts
<b>Course ID:</b> ÚINF/ MPPc/15	Course name: Continuous practice teaching I
Course type, scope a Course type: Practic Recommended cour Per week: Per stud Course method: pre	ce rse-load (hours): ly period: 4t
Number of ECTS cr	edits: 2
Recommended seme	ster/trimester of the course: 3.
Course level: II.	
Prerequisities: ÚINF	7/MPPb/15
<ol> <li>Participation in ana</li> <li>Active participation</li> <li>Conditions for the firm</li> <li>Submission of 6 of</li> <li>Submission of 18 I</li> <li>Submission of a list</li> <li>Submission of an e</li> <li>Submission of a re</li> <li>Submission of a fe</li> <li>Conditions for succession</li> </ol>	ng of 18 lessons of the subject informatics. alyzes from 20 lessons with a teacher trainer. on in out-of-class and after-school activities. hal evaluation: beservation records from lessons. lesson projects of preparation for lessons. st of observations and own lesson of the trainee. evaluation of the trainee's teaching practice. evoluation of the trainee's teaching practice. bedback sheet from the continuous pedagogical practice. ssful completion of the course: going and final assignments.
pedagogical skills in	al supervision of an experienced teacher trainer, the student acquires practical teaching the subject of informatics. He gets acquainted with school life, out- nool activities activities.
	course: her trainer lessons, consultations of lesson preparations, preparation of teaching sons, methodological and scientific analysis of lessons, active participation in

#### Recommended literature:

KOSOVÁ, Beata, Alena TOMENGOVÁ et al., 2015. Profesijná praktická príprava budúcich učiteľov [online]. Banská Bystrica: Vydavateľstvo Belianum, Univerzita Mateja Bela, Banská Bystrica, 226 pp. [cited. 2021-7-28]. ISBN 978-80-557-0860-7. Available from: https://publikacie.umb.sk/publication/publicationFileDownload.php?ID=18667

OROSOVÁ, Renáta and Zuzana BOBEROVÁ, 2016. Pregraduálna príprava učiteľov: Organizácia pedagogickej praxe na UPJŠ [online]. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 142 pp. [cited 2021-7-28]. ISBN 978-80-8152-460-8. Available from: https://unibook.upjs.sk/sk/pedagogika/342-pregradualna-priprava-ucitelov-organizacia-pedagogickej-praxe-na-upjs

BOBEROVÁ, Zuzana, 2017. Začínajúci učiteľ a školská legislatíva I. [online]. Košice:

Univerzita Pavla Jozefa Šafárika v Košiciach, 104 pp. [cited 2021-7-28]. ISBN

978-80-8152-490-5. Available from: https://unibook.upjs.sk/sk/pedagogika/398-zacinajuci-ucitel-a-skolska-legislativa-i

Current informatics textbooks for primary and secondary schools in Slovakia.

#### Course language:

Slovak

#### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

#### **Course assessment**

Total number of assessed students: 22

abs	n
100.0	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 04.08.2021

**Approved:** prof. PhDr. Ol'ga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

Faculty: Faculty of A	
<b>Course ID:</b> ÚINF/ MPPd/15	Course name: Continuous practice teaching II
Course type, scope a Course type: Practic Recommended cour Per week: Per stud Course method: pre	ce rse-load (hours): ly period: 6t
Number of ECTS cr	redits: 2
Recommended seme	ester/trimester of the course: 4.
Course level: II.	
Prerequisities: ÚINF	3/MPPc/15
<ol> <li>Independent leading</li> <li>Participation in and</li> <li>Active participation</li> <li>Conditions for the firm</li> <li>Submission of 8 of</li> <li>Submission of 30 bits</li> <li>Submission of a list</li> <li>Submission of a reference</li> <li>Submission of a ference</li> <li>Submission of a ference</li> </ol>	lessons of the subject of informatics. ng of 30 lessons of the subject informatics. salyzes from 30 lessons with a teacher trainer. on in out-of-class and after-school activities. nal evaluation: bservation records from lessons. lesson projects of preparation for lessons. st of observations and own lesson of the trainee. evaluation of the trainee's teaching practice. eport on the continuous pedagogical practice. eedback sheet from the continuous pedagogical practice. ssful completion of the course: going and final assignments.
pedagogical skills in	al supervision of an experienced teacher trainer, the student acquires practical teaching the subject of informatics. He gets acquainted with school life, out- nool activities activities.
	course: her trainer lessons, consultations of lesson preparations, preparation of teaching ssons, methodological and scientific analysis of lessons, active participation in

KOSOVÁ, Beata, Alena TOMENGOVÁ et al., 2015. Profesijná praktická príprava budúcich učiteľov [online]. Banská Bystrica: Vydavateľstvo Belianum, Univerzita Mateja Bela, Banská Bystrica, 226 pp. [cited. 2021-7-28]. ISBN 978-80-557-0860-7. Available from: https://publikacie.umb.sk/publication/publicationFileDownload.php?ID=18667

OROSOVÁ, Renáta and Zuzana BOBEROVÁ, 2016. Pregraduálna príprava učiteľov: Organizácia pedagogickej praxe na UPJŠ [online]. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 142 pp. [cited 2021-7-28]. ISBN 978-80-8152-460-8. Available from: https:// unibook.upjs.sk/sk/pedagogika/342-pregradualna-priprava-ucitelov-organizacia-pedagogickejpraxe-na-upjs

BOBEROVÁ, Zuzana, 2017. Začínajúci učiteľ a školská legislatíva I. [online]. Košice:

Univerzita Pavla Jozefa Šafárika v Košiciach, 104 pp. [cited 2021-7-28]. ISBN

978-80-8152-490-5. Available from: https://unibook.upjs.sk/sk/pedagogika/398-zacinajuci-ucitel-a-skolska-legislativa-i

Current informatics textbooks for primary and secondary schools in Slovakia.

#### **Course language:**

Slovak

#### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

#### **Course assessment**

Total number of assessed students: 19

abs	n
100.0	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 04.08.2021

**Approved:** prof. PhDr. Ol'ga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J. S	Šafárik Universi	ty in Košice			
Faculty: Faculty of Arts					
Course ID: KPE/ TTUP/15	Course na	me: Creating To	ext Teaching Aid	ls	
Course type, sco Course type: Pr Recommended Per week: 2 Per Course method	actice course-load (ho • study period:	ours):			
Number of ECT	S credits: 2				
Recommended se	emester/trimes	ter of the cours	se: 2.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	on:			
Learning outcom	nes:				
Brief outline of t	he course:				
Recommended li	terature:				
Course language	•				
Notes:					
<b>Course assessme</b> Total number of a		ts: 305			
А	В	С	D	Е	FX
59.02	30.82	7.21	2.3	0.66	0.0
Provides: doc. Pa	edDr. Renáta O	rosová, PhD., N	Agr. Zuzana Vaga	aská, PhD.	
Date of last mod	ification: 12.03	.2024			
Approved: prof. Marián Andričík,	•	sová, CSc., pro	f. RNDr. Stanisla	av Krajči, PhD., p	rof. PhDr.

University: P. J. Š	Safárik Universit	y in Košice			
Faculty: Faculty of Arts					
<b>Course ID:</b> KSSFaK/CJS/13	Course nan	ne: Czech Lang	guage for Slavist	S	
Course type, scop Course type: Pra Recommended o Per week: 2 Per Course method:	actice course-load (ho study period: 2	urs):			
Number of ECTS	S credits: 2				
Recommended se	emester/trimest	er of the cours	<b>e:</b> 2., 4.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	n:			
Learning outcom	ies:				
Brief outline of tl	he course:				
Recommended li	terature:				
Course language	:				
Notes:					
Course assessment Total number of a		:: 13			
А	В	С	D	Е	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. Ph	Dr. Marianna Se	edláková, PhD.			
Date of last modi	fication: 26.06.2	2022			
<b>Approved:</b> prof. l Marián Andričík,	•	sová, CSc., prot	f. RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.

Faculty: Faculty of A	Arts
Course ID: ÚINF/ ODPU/22	Course name: Defence of diploma thesis
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: 14
Recommended seme	ester/trimester of the course:
Course level: II.	
Prerequisities:	
fraud and must meet 21/2021, which lays Košice and its compo	s the result of the student's own work. It must not show elements of academic t the criteria of good research practice defined in the Rector's Decision no down the rules for assessing plagiarism at Pavol Jozef Šafárik University in nents. Fulfillment of the criteria is verified mainly in the process of supervision thesis defense. Failure to do so is reason for disciplinary action.
field of study, acquis profile of the graduate selected field problem of content, formal and 1/2011 on the basic r	ition of knowledge, skills and competencies in accordance with the declared e of the study program, as well as the ability to apply them creatively in solving ns. Student demonstrates the ability of independent professional work in terms d ethical. Further details on the diploma thesis are determined by Directive no
The diploma thesis d field of study, acquis profile of the graduate selected field problem of content, formal and 1/2011 on the basic r the 1st, 2nd and comb <b>Brief outline of the c</b> 1. Elaboration of the 2, Presentation of the	ition of knowledge, skills and competencies in accordance with the declared e of the study program, as well as the ability to apply them creatively in solving ns. Student demonstrates the ability of independent professional work in terms d ethical. Further details on the diploma thesis are determined by Directive no requirements of final theses and the Study Regulations of UPJŠ in Košice for bined 1st and 2nd degree.
The diploma thesis d field of study, acquis profile of the graduate selected field problem of content, formal and 1/2011 on the basic r the 1st, 2nd and comb <b>Brief outline of the c</b> 1. Elaboration of the 2, Presentation of the 3. Answering question <b>Recommended litera</b>	ition of knowledge, skills and competencies in accordance with the declared e of the study program, as well as the ability to apply them creatively in solving ns. Student demonstrates the ability of independent professional work in terms d ethical. Further details on the diploma thesis are determined by Directive no requirements of final theses and the Study Regulations of UPJŠ in Košice for bined 1st and 2nd degree.
The diploma thesis d field of study, acquis profile of the graduate selected field problem of content, formal and 1/2011 on the basic r the 1st, 2nd and comb <b>Brief outline of the c</b> 1. Elaboration of the 2, Presentation of the 3. Answering question <b>Recommended litera</b> The recommended litera	eourse: diploma thesis in accordance with the instructions of the supervisor. e results of the diploma thesis before the examination commission. ons related to the topic of the diploma thesis within the discussion. <b>ature:</b> terature is determined individually in accordance with the topic of the

Course assess	ment				
Total number	of assessed studen	ts: 4			
А	В	С	D	Е	FX
50.0	25.0	0.0	0.0	25.0	0.0
Provides:					
Date of last m	odification: 08.02	2.2022			
<b>Approved:</b> pro Marián Andrič	of. PhDr. Ol'ga Oro ík, PhD.	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Šafárik University in Košice         Faculty: Faculty of Arts         Course ID: ÚINF/       Course name: Development and processing of multimedia         TSM1a/15       Course type, scope and the method:         Course type, scope and the method:       Course type: Practice         Recommended course-load (hours):       Per week: 2 Per study period: 28         Course method: present       Number of ECTS credits: 2         Recommended semester/trimester of the course: 1., 3.       Course level: I., II.         Prerequisities:       Conditions for course completion:         Conditions for ongoing evaluation:       1. Creation of an educational animation.         2. Creation of an educational animation.       2. Creation of an educational audio recording.         4. Creation of an educational audio recording.       Conditions for successful completion of the course:         Obtaining at least 50% of points for ongoing assignments.       Learning outcomes:         After completing this course, students are able to:       a) deepen the knowledge of the principles of multimedia and to practice skills in the creation an processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.         Brief outline of the course: <tr< th=""></tr<>
Course ID: ÚINF/ TSM1a/15         Course name: Development and processing of multimedia           TSM1a/15         Course type, scope and the method: Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present           Number of ECTS credits: 2         Recommended semester/trimester of the course: 1., 3.           Course level: I., II.         Prerequisities:           Conditions for course completion: Conditions for ongoing evaluation: 1. Creation of an educational animation. 2. Creation of an educational animation. 3. Creation of an educational audio recording. 4. Creation of an instructional educational video. Conditions for successful completion of the course: Obtaining at least 50% of points for ongoing assignments.           Learning outcomes: After completing this course, students are able to: a) deepen the knowledge of the principles of multimedia and to practice skills in the creation an processing of multimedia, b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics, c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.           Brief outline of the course: 1. Digitization and processing of raster image. 2. Digitization and processing of raster image. 3. Creation of vector graphics. 5. Creation of vector graphics.
TSM1a/15         Course type, scope and the method:         Course type: Practice         Recommended course-load (hours):         Per week: 2 Per study period: 28         Course method: present         Number of ECTS credits: 2         Recommended semester/trimester of the course: 1., 3.         Course level: I., II.         Prerequisities:         Conditions for course completion:         Conditions for ongoing evaluation:         1. Creation of an educational animation.         2. Creation of a neducational animation.         2. Creation of a neducational audio recording.         4. Creation of an educational audio recording.         4. Creation of an instructional educational video.         Conditions for sourcessful completion of the course:         Obtaining at least 50% of points for ongoing assignments.         Learning outcomes:         After completing this course, students are able to:         a) deepen the knowledge of the principles of multimedia and to practice skills in the creation and processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.         Brief outline of the course:         1. Digitization and p
Course type: Practice         Recommended course-load (hours):         Per week: 2 Per study period: 28         Course method: present         Number of ECTS credits: 2         Recommended semester/trimester of the course: 1., 3.         Course level: I., II.         Prerequisities:         Conditions for course completion:         Conditions for ongoing evaluation:         1. Creation of an educational animation.         2. Creation of a neducational animation.         3. Creation of a neducational audio recording.         4. Creation of an educational duce recording.         4. Creation of an instructional educational video.         Conditions for successful completion of the course:         Obtaining at least 50% of points for ongoing assignments.         Learning outcomes:         After completing this course, students are able to:         a) deepen the knowledge of the principles of multimedia and to practice skills in the creation an processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoinformatics.         Brief outline of the course:         1. Digitization and processing of raster image.         3. Creation of vector graphics.
Recommended semester/trimester of the course: 1., 3.         Course level: I., II.         Prerequisities:         Conditions for course completion:         Conditions for course completion:         Conditions for course completion:         Conditions for course completion:         Conditions for ongoing evaluation:         1. Creation of an educational animation.         2. Creation of a neducational audio recording.         4. Creation of an educational ducational video.         Conditions for successful completion of the course:         Obtaining at least 50% of points for ongoing assignments.         Learning outcomes:         After completing this course, students are able to:         a) deepen the knowledge of the principles of multimedia and to practice skills in the creation an processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.         Brief outline of the course:         1. Digitization and processing of raster image.       2. Digitization and processing of raster image.         2. Digitization and processing of raster image.       3. Creating animations.         <
Course level: I., II.         Prerequisities:         Conditions for course completion:         Conditions for ongoing evaluation:         1. Creation of an educational animation.         2. Creation of a poster with vector and raster graphics.         3. Creation of an educational audio recording.         4. Creation of an instructional educational video.         Conditions for successful completion of the course:         Obtaining at least 50% of points for ongoing assignments.         Learning outcomes:         After completing this course, students are able to:         a) deepen the knowledge of the principles of multimedia and to practice skills in the creation an processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teachin selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.         Brief outline of the course:         1. Digitization and processing of raster image.         2. Digitization and processing of raster image.         3. Creating animations.         4. Creation of vector graphics.
Prerequisities:         Conditions for course completion:         Conditions for ongoing evaluation:         1. Creation of an educational animation.         2. Creation of a poster with vector and raster graphics.         3. Creation of an educational audio recording.         4. Creation of an educational educational video.         Conditions for successful completion of the course:         Obtaining at least 50% of points for ongoing assignments.         Learning outcomes:         After completing this course, students are able to:         a) deepen the knowledge of the principles of multimedia and to practice skills in the creation and processing of multimedia,         b) create multimedia teaching aids with accompanying methodological commentary for teachin selected topics of school informatics,         c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.         Brief outline of the course:         1. Digitization and processing of raster image.         2. Digitization and processing of raster image.         3. Creating animations.         4. Creation of vector graphics.
<ul> <li>Conditions for course completion:</li> <li>Conditions for ongoing evaluation:</li> <li>1. Creation of an educational animation.</li> <li>2. Creation of a poster with vector and raster graphics.</li> <li>3. Creation of an educational audio recording.</li> <li>4. Creation of an instructional educational video.</li> <li>Conditions for successful completion of the course:</li> <li>Obtaining at least 50% of points for ongoing assignments.</li> <li>Learning outcomes:</li> <li>After completing this course, students are able to:</li> <li>a) deepen the knowledge of the principles of multimedia and to practice skills in the creation are processing of multimedia,</li> <li>b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics,</li> <li>c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.</li> </ul> Brief outline of the course: <ul> <li>Digitization and processing of raster image.</li> <li>Creating animations.</li> <li>Creating animations.</li> <li>Creation of vector graphics.</li> </ul>
Conditions for ongoing evaluation: 1. Creation of an educational animation. 2. Creation of a poster with vector and raster graphics. 3. Creation of an educational audio recording. 4. Creation of an instructional educational video. Conditions for successful completion of the course: Obtaining at least 50% of points for ongoing assignments.  Learning outcomes: After completing this course, students are able to: a) deepen the knowledge of the principles of multimedia and to practice skills in the creation ar processing of multimedia, b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics, c) analyze and discuss the issue of teaching the creation and processing of multimedia in schoo informatics.  Brief outline of the course: 1. Digitization and processing of raster image. 2. Digitization and processing of raster image. 3. Creating animations. 4. Creation of vector graphics. 5. Creation of vector graphics.
After completing this course, students are able to: a) deepen the knowledge of the principles of multimedia and to practice skills in the creation at processing of multimedia, b) create multimedia teaching aids with accompanying methodological commentary for teaching selected topics of school informatics, c) analyze and discuss the issue of teaching the creation and processing of multimedia in school informatics. <b>Brief outline of the course:</b> 1. Digitization and processing of raster image. 2. Digitization and processing of raster image. 3. Creating animations. 4. Creation of vector graphics. 5. Creation of vector graphics.
<ol> <li>Digitization and processing of raster image.</li> <li>Digitization and processing of raster image.</li> <li>Creating animations.</li> <li>Creation of vector graphics.</li> <li>Creation of vector graphics.</li> </ol>
<ul> <li>6. Creation of vector graphics.</li> <li>7. 3D modeling and printing</li> <li>8. 3D modeling and printing</li> <li>9. Digitization and sound processing.</li> <li>10. Digitization and sound processing.</li> <li>11. Digitization and video processing.</li> <li>12. Digitization and video processing.</li> </ul>
Recommended literature:

LACHS, V., 2000. Making Multimedia in the Classroom. London : RoutledgeFalemer. ISBN 0415216842.

GÖBEL, S. et al., 2006. Technologies for Interactive Digital Storytelling and Entertainment (LNCS 4326). Darmstadt : Springer. ISBN 3540499342.

ADÁMEK, R. et al., 2010. Moderná didaktická technika v práci učiteľa. Elfa, s.r.o., Košice. ISBN 978-80-8086-135-3.

GUNIŠ, Ján, Ľudmila JAŠKOVÁ, Katarína MIKOLAJOVÁ and Jana PEKÁROVÁ, 2009. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Multimédiá. Bratislava: Štátny pedagogický ústav, 52 p. ISBN 978-80-89225-51-4. Also available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/publikacie/ multimedia.pdf

ŠNAJDER, Ľubomír and Marián KIREŠ, 2005. Informatika pre stredné školy - Práca s multimédiami: tematický zošit. Bratislava: Slovenské pedagogické nakladateľstvo. ISBN 80-10-00422-7.

### Course language:

Slovak and partly English due to selected programs and information sources

### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

### Course assessment

Total number of assessed students: 28

А	В	С	D	Е	FX
64.29	17.86	10.71	3.57	3.57	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD., RNDr. Katarína Brinziková

Date of last modification: 24.08.2021

University: P. J. Šafán	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚINF/ TSM1b/15	Course name: Development and processing of multimedia
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cro	edits: 2
Recommended seme	ster/trimester of the course: 2., 4.
Course level: II.	
Prerequisities:	
	image. ation. d or melody.
a) explain the basic p	course, students are able to: rinciples and procedures in multimedia programming, n multimedia applications.
<b>Brief outline of the c</b> 1. Programming of st 2. Programming of st 3. Programming of st 4. Programming of st 5. Animation program 6. Animation program 7. Animation program 8. Programming of sc 9. Programming of sc 10. Programming of sc 11. Creating a multim 12. Creating a multim	ill images. ill images. ill images. ill images. ill images. nming. nming. nunds and melodies. ounds and melodies. sounds and melodies. nedia application.
<b>Recommended litera</b> SATHAYE, Ninad, 20 Publishing. ISBN 978	010. Python Multimedia: Beginner's Guide. Birmingham, UK: Packt

Publishing. ISBN 978-1-849510-16-5. GUNIŠ, Ján, Viera MICHALIČKOVÁ, Martin CÁPAY a Ľubomír ŠNAJDER, 2020. Riešenie problémov a programovanie [online]. Bratislava: Centrum vedecko-technických informácií SR [cited 2021-7-10]. ISBN 9788089965625. Available from: https://registracia.itakademia.sk/ media/themes/nip-rpp.pdf

BLAHO, Andrej, 2016. Programovanie v Pythone 1 (prednášky k predmetu Programovanie (1) 1-AIN-130/13) [online]. Bratislava: Knižničné a edičné centrum FMFI UK, 322 s. [cited 2021-7-10]. ISBN 978-80-8147-067-7. Available from: http://python.input.sk/

### **Course language:**

Slovak and partly English due to selected programs and information sources

Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

### **Course assessment**

Total number of assessed students: 6

А	В	С	D	Е	FX
16.67	66.67	16.67	0.0	0.0	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 24.08.2021

University: P. J. Šafá	arik University in Košice
Faculty: Faculty of A	Arts
C <b>ourse ID:</b> KPPaPZ/VPU/17	Course name: Developmental Psychology for Teachers
Course type, scope a Course type: Practi Recommended cou Per week: 2 Per stu Course method: pro	ce irse-load (hours): idy period: 28
Number of ECTS cr	redits: 2
Recommended seme	ester/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
final test - 40%	•
characterize the norm school age and adoles published in foreign the topics covered. T	nderstand the principles of developmental psychology, and will be able to m in separate developmental stages with a specific focus on the period of scence. As part of the seminar work, a students will process current knowledge journals. They will have a knowledge about the current social discourse on The graduate will be able to consider various aspects of the possible influence ds on the development of piupils and apply the knowledge of developmental
Socialization in sepa in the period of scl development. Applic - communication w	<b>course:</b> Cactors of development, cognitive development, personality development. Carate developmental stages (family, peers, school). Specifics of development hool age, in pubescence and adolescence. Parents and their role in child cation of knowledge of developmental psychology in the teacher's practice ith students in different developmental stages, creating a teacher-student pect to the development needs of the student.
Vágnerová, M. Vývo Říčan, P. Cesta život	ature: 23). Keď dieťa potrebuje nielen psychológa. Grada publishing. ojová psychologie. Portál, Praha 2000 em. Portál, Praha, 2004. vá psychologie. Portál, Praha, 2015.

Notes:					
<b>Course assessn</b> Total number o	nent f assessed studen	ts: 135			
А	В	С	D	Е	FX
79.26	15.56	2.96	2.22	0.0	0.0
Provides: doc.	Mgr. Mária Bačíl	ková, PhD.		•	• •
Date of last mo	dification: 03.09	0.2024			
<b>Approved:</b> pro Marián Andričí	•	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.

University: P. J. S	Šafárik Universi	ity in Košice						
Faculty: Faculty	of Arts							
<b>Course ID:</b> KSSFaK/DIAL/1		Course name: Dialectology						
Course type, sco Course type: Le Recommended Per week: 1 / 1 Course method	ecture / Practice course-load (he Per study perio	ours):						
Number of ECTS	S credits: 2							
Recommended se	emester/trimes	ter of the cours	<b>e:</b> 2.					
Course level: II.								
Prerequisities:								
Conditions for co	ourse completi	on:						
Learning outcon	nes:							
Brief outline of t	he course:							
Recommended li	terature:							
Course language	•							
Notes:								
<b>Course assessme</b> Total number of a		ts: 446						
А	В	С	D	Е	FX			
31.39	27.13	16.82	16.14	8.07	0.45			
Provides: doc. Ph	Dr. Marianna S	edláková, PhD.	1					
Date of last mod	ification: 12.01	.2025						
Approved: prof. Marián Andričík,	•	osová, CSc., prof	f. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.			

•	rik University in Košice
Faculty: Faculty of A	.rts
<b>Course ID:</b> ÚINF/ DIN1a/15	Course name: Didactics of informatics
Course type, scope a Course type: Practic Recommended cour Per week: 3 Per stu Course method: pre	ce rse-load (hours): dy period: 42
Number of ECTS cro	edits: 3
Recommended seme	ster/trimester of the course: 2.
Course level: II.	
Prerequisities:	
Conditions for cours	•
Conditions for ongoin 1. Proposal of a thema by 1 disponible hour.	atic plan for teaching informatics at secondary or elementary school extended
<ul><li>informatics.</li><li>3. Creation of a grade</li><li>4. Proposal for the pro-</li></ul>	acept map and specific educational objectives for selected topic of school ed system of tasks for teaching selected topic of school informatics. eparation of a lesson with a 5E inquiry cycle. ssful completion of the course:
	% of points for ongoing assignments.
<ul><li>a) acquire an overvie informatics,</li><li>b) create conceptual school informatics,</li></ul>	course, students are able to: ew of the objectives, content, modern methods and aids for teaching school map, cognitive objectives and graded tasks collection for seleced topic of sed methodology of teaching a seleced topic of school informatics.
Brief outline of the c	ourse:
educational program. 2. Maturita on inform	ontent of teaching informatics in primary and secondary schools. State Informatics textbooks. natics. Examples of school educational programs. Designing own thematic
objectives and creation 4. Educational task, in 5. Creation of a grade	of the curriculum, conceptual mapping. Determination of specific educational on of a concept map for a selected topic of school informatics (RBT). ts forms, and parameters. A graded system of tasks. ed system of tasks for teaching a selected topic of school informatics. s of teaching school informatics (discussion and situational methods).
7. Activating metho scientific humor).	ds of teaching school informatics (staging methods, educational games, s of teaching school informatics (problem teaching, peer learning).

9. Activating methods of teaching school informatics (project teaching, flipped learning).

10. Inquiry-based learning, inquiry cycle, inquiry skills, levels of inquiry, 5E learning cycle.

11. Formative assessment, cognitive and metacognitive tools. Creating a worksheet with selected formative assessment tools.

12. Creating preparation for a lesson with a 5E learning cycle.

### **Recommended literature:**

HAZZAN, Orit, Tami LAPIDOT and Noa RAGONIS, 2011. Guide to teaching computer science: an activity-based approach. New York: Springer. ISBN 9780857294425.

LAU, William, 2017. Teaching Computing in Secondary Schools: A Practical Handbook [online]. Taylor & Francis Group, 211 p. [cited 2021-7-10]. ISBN 9781315298191. Available from:

https://ebookcentral.proquest.com/lib/upjs-ebooks/detail.action?docID=5056529

ČAPEK, Robert, 2015. Moderní didaktika: lexikon výukových a hodnoticích metod. Praha: Grada. Pedagogika (Grada). ISBN 978-80-247-3450-7.

LUKÁČ, Stanislav, Ľubomír ŠNAJDER, Ján GUNIŠ and Zuzana JEŠKOVÁ, 2016. Bádateľsky orientované vyučovanie matematiky a informatiky na stredných školách [online]. Košice: Prírodovedecká fakulta UPJŠ v Košiciach [cited 2021-7-10]. ISBN 978-80-8152-471-4. Available from: https://unibook.upjs.sk/img/cms/2016/pf/bov.pdf

SPENDLOVE, David, 2015. 100 Ideas for Secondary Teachers: Assessment for Learning [online]. Bloomsbury Publishing, 129 p. [cited 2021-7-9]. ISBN 9781472911018. Available from:: https://ebookcentral.proquest.com/lib/upjs-ebooks/detail.action?docID=1990785 GANAJOVÁ, Mária, Beáta BRESTENSKÁ, Ján GUNIŠ, et al., 2021. Formatívne hodnotenie vo výučbe prírodných vied, matematiky a informatiky. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach. ISBN 978-80-8152-973-3.

GUNIŠ, Ján, Miloslava SUDOLSKÁ and Ľubomír ŠNAJDER, 2009. Ďalšie vzdelávanie učiteľov základných a stredných škôl v predmete informatika: Aktivizujúce metódy vo výučbe školskej informatiky. Bratislava: Štátny pedagogický ústav, 40 p. ISBN 978-80-89225-96-5. Also available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/publikacie/ aktivizujuce\_metody.pdf

### **Course language:**

Slovak and partly English due to selected programs and information sources

#### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

#### **Course assessment**

Total number of assessed students: 80

				171
8.75	20.0	18.75	11.25	1.25

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 01.08.2021

University: P. J. Šafár	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚINF/ DIN1b/15	Course name: Didactics of informatics
Course type, scope a Course type: Lectur Recommended cour Per week: 2 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 28 / 28
Number of ECTS cro	edits: 5
Recommended seme	ster/trimester of the course: 3.
Course level: II.	
Prerequisities:	
<ol> <li>Microteaching with</li> <li>Assessment of adm</li> <li>Creation of an assign junior competition, conditions for the fine</li> <li>Elaboration of a fine</li> <li>Elaboration of a fine</li> <li>Presentation of ow</li> <li>Conditions for success</li> <li>Obtaining at least 509</li> </ol>	ng evaluation: ractive educational aid. h a sample solution of an algorithmic problem. ninistered didactic test. gnment and a commented author's solution of the STEAM task for the PALMA prrection, and assessment of student solutions. nal evaluation: inal paper focused on the conceptual process, creation of assignments with ctions, naming misconceptions, and assessment of learning outcomes of
<ul> <li>a) select and explain</li> <li>b) create and present</li> <li>c) analyze and assess</li> <li>d) design and discuss</li> <li>includes its own inter</li> <li>e) complete your own</li> </ul>	n teaching portfolio.
<ol> <li>Assessment of stud</li> <li>Conceptual process</li> <li>Informatics conception</li> <li>Informatics conception</li> </ol>	ourse: dents' learning outcomes in school informatics. Didactic tests. dent projects. Student portfolio. s in school informatics. ots in informatics competitions (iBobor). ots in activities outside the computer (Computer Science Unplugged). teaching selected topics in the field of Representation and tools (coding,

7. Methodology of teaching selected topics in the field of Representation and tools (encryption, steganography).

8. Methodology of teaching selected topics in the field of Representation and tools (data analysis and visualization).

9. Methodology of teaching selected topics in the field of Communication and Cooperation (communication and collaboration tools).

10. Methodology of teaching selected topics in the field of hardware and software (kits with sensors and actuators).

11. Methodology of teaching selected topics in the field of Information Society (information security and cybersecurity).

12. Completion of the portfolio of an informatics teacher (thematic plan, preparations from teaching self-reflection of student, worksheet with formative assessment tools, interactive educational aid, sample solution of an algorithmic problem, maturita assignment, system of tasks with increasing difficulty, assessment of an administered didactic test).

### **Recommended literature:**

HAZZAN, Orit, Tami LAPIDOT and Noa RAGONIS, 2011. Guide to teaching computer science: an activity-based approach. New York: Springer. ISBN 9780857294425.

LAU, William, 2017. Teaching Computing in Secondary Schools: A Practical Handbook [online]. Taylor & Francis Group, 211 p. [cited 2021-7-10]. ISBN 9781315298191. Available from:

https://ebookcentral.proquest.com/lib/upjs-ebooks/detail.action?docID=5056529 COMPUTER SCIENCE EDUCATION RESEARCH GROUP AT THE UNIVERSITY OF CANTERBURY, NEW ZEALAND. Computer Science Field Guide: An online interactive resource for high school students learning about computer science [online]. [cited 2021-7-10]. Available from: https://www.csfieldguide.org.nz/en/

COMPUTER SCIENCE EDUCATION RESEARCH GROUP AT THE UNIVERSITY OF CANTERBURY, NEW ZEALAND. Computer Science without a computer [online]. [cited 2021-7-10]. Available from: https://csunplugged.org/en/

QUEEN MARY, UNIVERSITY OF LONDON. Computer Science For Fun: A magazine where the digital world meets the real world [online]. [cited 2021-7-10]. Available from: http://www.cs4fn.org/

GUNIŠ, Ján and Ľubomír ŠNAJDER, 2009. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Tvorba úloh a hodnotenie žiakov v predmete informatika. Bratislava: Štátny pedagogický ústav, 40 p. ISBN 978-80-8118-012-5. Also available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/publikacie/ tvorba\_uloh\_a\_hodnotenie.pdf

GUNIŠ, Ján and Ľubomír ŠNAJDER, 2010. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Metodika výučby tematickej oblasti Informácie okolo nás. Bratislava: Štátny pedagogický ústav, 40 p. ISBN 978-80-8118-030-9. Also available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/publikacie/ metodika\_informacie\_okolo\_nas.pdf

GUNIŠ, Ján and Ľubomír ŠNAJDER, 2010. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Metodika výučby tematickej oblasti Komunikácia prostredníctvom IKT. Bratislava: Štátny pedagogický ústav, 32 p. ISBN 978–80–8118–036-1. Also available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/ publikacie/metodika\_komunikacia\_prostrednictvom\_ikt.pdf

GUNIŠ, Ján and Ľubomír ŠNAJDER. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Metodika výučby oblastí Princípy fungovania IKT a Informačná spoločnosť. Bratislava: Štátny pedagogický ústav, 32 p. ISBN 978–80–8118–045-3. Also

available from: https://www.statpedu.sk/files/sk/o-organizacii/projekty/projekt-dvui/publikacie/ metodika\_informacna\_spolocnost.pdf

### **Course language:**

Slovak and partly English due to selected programs and information sources

#### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

### **Course assessment**

Total number of assessed students: 160

А	В	С	D	Е	FX
18.75	33.13	23.75	15.63	8.13	0.63

Provides: doc. RNDr. L'ubomír Šnajder, PhD., PaedDr. Ján Guniš, PhD., univerzitný docent

### Date of last modification: 01.08.2021

University: P. J. Šafái	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚINF/ DPRG/19	Course name: Didactics of programming
Course type, scope a Course type: Lectur Recommended cour Per week: 1 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 14 / 28
Number of ECTS cro	
Recommended seme	ster/trimester of the course: 2.
Course level: II.	
Prerequisities:	
solving strategies. 2. Proposal of a pair of 3. Creation of an ass PALMA junior comp Conditions for the fin 1. Creation and prese for a selected topic of 2. Elaboration of a fin problems in Python a Conditions for succes Obtaining at least 50%	ng evaluation: gnment and an commented author's solution of a task using several problem- of maturita assignments with solutions and methodological comments. signment and an commented author's solution of the STEAM task for the etition, correction and evaluation of student solutions.
<ul> <li>a) define specific edu</li> <li>b) create assignment</li> <li>strategies,</li> <li>c) analyze and evalua</li> <li>d) design a methodolo</li> </ul>	course, students are able to: cational objectives for a selected topic of programming, as and sample solutions for STEAM tasks using various problem-solving the solutions to student tasks and identify their misconceptions, ogy for teaching a selected programming topic.
<ul> <li>informatics.</li> <li>2. Programming composition</li> <li>3. Algorithmic thinking</li> <li>4. Computational thire</li> <li>5. Data structures aro</li> <li>6. Teaching selected and</li> </ul>	lards in programming in secondary and primary schools. Graduation in

- 8. Teaching programming in Scratch.
- 9. Teaching programming in AppInventor.
- 10. Teaching programming in Python.
- 11. Programming of mathematical models of selected phenomena/systems.
- 12. Specifics of computer arithmetic.

### **Recommended literature:**

BEECHER, Karl, 2017. Computational thinking: A beginner's guide to problem-solving and programming. © BCS Learning & Development, 308 p. ISBN 978-1-78017-36-41.

COMPUTING AT SCHOOL. Computational Thinking Concepts and Approaches

Barefoot [online]. [cited 2021-7-12]. Available from: https://www.barefootcomputing.org/ concept-approaches/computational-thinking-concepts-and-approaches

FINCHER, Sally and Marian PETRE, 2004. Computer science education research. New York: Taylor & Francis. ISBN 9789026519697.

GUTSCHANK, Jörg et al. 2019. coding in STEM Education [online]. Berlin: Science

on Stage Deutschland e.V., 76 p. [cited 2021-7-10]. ISBN 978-3-942524-58-2.

Available from: https://www.science-on-stage.eu/sites/default/files/material/

coding\_in\_stem\_education\_en\_2nd\_edition.pdf

BRIGGS, Jason R., 2013. Python for kids: a playful introduction to programming. San Francisco: No Starch Press. ISBN 1593274076.

BLAHO, Andrej, 2016. Programovanie v Pythone 1 (prednášky k predmetu Programovanie (1) 1-AIN-130/13) [online]. Bratislava: Knižničné a edičné centrum FMFI UK, 322 p. [cited

2021-7-10]. ISBN 978-80-8147-067-7. Available from: http://python.input.sk/

ŠNAJDER, Ľubomír and Ján GUNIŠ, 2014. Tvorba úloh pre programátorské súťaže

[online]. 1. Košice: Prírodovedecká fakulta UPJŠ v Košiciach, 79 p. [cited 2021-7-10]. ISBN 978-80-8152-139-3. Available from: https://unibook.upjs.sk/img/cms/2014/pf/tvorba-uloh-pre-prog-sutaze.pdf

GUNIŠ, Ján and Ľubomír ŠNAJDER, 2021. Programovanie v Pythone 1. Košice: Prírodovedecká fakulta UPJŠ v Košiciach, 170 p. ISBN 978-80-8152-969-6. Also available from: https://unibook.upjs.sk/img/cms/2021/pf/programovanie-v-pythone-1.pdf

GUNIŠ, Ján, Viera MICHALIČKOVÁ, Martin CÁPAY and Ľubomír ŠNAJDER, 2020. Riešenie problémov a programovanie [online]. Bratislava: Centrum vedecko-technických informácií SR [cited 2021-7-10]. ISBN 9788089965625. Available from: https://registracia.itakademia.sk/ media/themes/nip-rpp.pdf

ŠNAJDER, Ľubomír, Gabriela LOVÁSZOVÁ, Viera MICHALIČKOVÁ and Ján GUNIŠ, 2020. Programovanie mobilných zariadení [online]. Bratislava: Centrum vedecko-technických informácií SR, 300 p. [cited 2020-11-30]. ISBN 978-80-89965-63-2. Available from: https://registracia.itakademia.sk/media/themes/nip-pmz.pdf

### **Course language:**

Slovak and partly English due to selected programs and information sources

### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

### **Course assessment**

Total number of assessed students: 149

А	В	С	D	Е	FX
14.77	33.56	22.15	14.09	12.08	3.36

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 03.08.2021

University: P. J. Šafá	rik University in Koši	ce				
Faculty: Faculty of A	Arts					
<b>Course ID:</b> ÚINF/ DPP2/14	Course name: Diploma Project II					
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: 2					
Recommended seme	ester/trimester of the	course: 2.				
Course level: II.						
Prerequisities:						
Conditions for cours	se completion:					
Learning outcomes:						
Brief outline of the o	course:					
Recommended litera	ature:					
Course language:	_					
Notes:						
<b>Course assessment</b> Total number of asse	ssed students: 15					
	abs	n				
	100.0 0.0					
Provides:						
Date of last modifica	ation:					
<b>Approved:</b> prof. PhI Marián Andričík, PhI		., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.				

University: P. J. Šafá	rik University in Koš	sice					
Faculty: Faculty of A	Arts						
<b>Course ID:</b> ÚINF/ DPP3/14	Course name: Dipl	Course name: Diploma Project III					
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: 2						
Recommended seme	ster/trimester of the	e course: 3.					
Course level: II.							
Prerequisities:							
Conditions for cours	se completion:						
Learning outcomes:							
Brief outline of the o	course:						
Recommended litera	ature:						
Course language:							
Notes:							
<b>Course assessment</b> Total number of asse	ssed students: 9						
	abs	n					
	100.0 0.0						
Provides:							
Date of last modifica	ntion:						
Approved: prof. PhE Marián Andričík, PhI	-	c., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.					

-	arik University in Košice
<b>Faculty:</b> Faculty of <i>A</i>	Arts
Course ID: KPPaPZ/PUDU/15	Course name: Drug Addiction Prevention in Educational Practice
Course type, scope a Course type: Lectu Recommended cou Per week: 2 / 1 Per Course method: pr	re / Practice prse-load (hours): p study period: 28 / 14
Number of ECTS cr	redits: 4
Recommended seme	ester/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
semester evaluation: preparation (10p) and of the evaluation - w 90p and the final gra less: FX. Detailed in	ster evaluation: active participation in the training part (30p). 2nd part of th active participation in workshops (20p) 3rd part of the semester evaluation d implementation (10p) of block activities (20p, minimum 11 points). 4th part written knowledge exam (20p, minimum 11 points). In total, students can get de is as follows: 90 - 82: A 81 - 73: B 72 - 66: C 65 - 59: D 58 - 54: E 53 an formation in the electronic bulletin board of the course in AIS2. The teachin e realized by a combined method.
and explain the deteruse. Understands and non-substance addict The student is also approaches in preven The student is able to in the field of drug	nds principals of research data based prevention of risk behavior, can describ rminants of risk behavior as well as protective and risk factors for substanc d adequately interprets the theory explaining the background of substance an
prevention Prevention of substa Primary, secondary a Universal, selective a Effective substance p	course: gogical-psychological, medical and legal-forensic aspects of substance us nce use based on risk and resilience and tertiary prevention of substance use and indicated prevention of substance use prevention strategies based on research data lementation of components of effective substance use prevention programs
<b>Recommended liter</b> Orosová, O. a kol. (2 internetu v školskej j	2012). Základy prevencie užívania drog a problematického používania

Sloboda, Z., & Bukoski, J. (Eds.). (2006). Handbook of Drug Abuse Prevention: Theory, Science, and Practice. New York: Springer.

National and international scientific journals.

### **Course language:**

slovak

### Notes:

### Course assessment

Total number of assessed students: 430

А	В	С	D	Е	FX
51.16	41.16	6.98	0.7	0.0	0.0
Dravidase prof. DhDr. Ol'an Orosová, CSa. Mar. Janka Lintáková, DhDr. Anna Janovská, DhD					

**Provides:** prof. PhDr. Oľga Orosová, CSc., Mgr. Janka Liptáková, PhDr. Anna Janovská, PhD., Mgr. Zuzana Michalove

### Date of last modification: 24.06.2022

University: P. J.	Šafárik Universi	ty in Košice						
Faculty: Faculty	of Arts							
<b>Course ID:</b> KPPaPZ/VP/09	Course na	Course name: Educational Counselling						
Course type: P Recommended	course-load (ho r study period: 2	ours):						
Number of ECT	S credits: 2							
Recommended	semester/trimest	er of the cours	se: 2.					
Course level: II.								
Prerequisities:								
Conditions for a	course completio	n:						
Learning outco	mes:							
Brief outline of	the course:							
Recommended	literature:							
Course languag	e:							
Notes:								
Course assessm Total number of	ent assessed student	s: 263						
А	В	С	D	Е	FX			
76.81	14.45	5.7	2.28	0.76	0.0			
Provides: PhDr.	Anna Janovská,	PhD.		<u>ب</u>				
Date of last mod	lification: 30.01.	2025						
Approved: prof. Marián Andričík	-	sová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.			

University: P. J.	Šafárik Univers	ity in Košice						
Faculty: Faculty	of Arts							
<b>Course ID:</b> KPE ZSP/15	Course na	Course name: Essentials of Special Education						
	ecture course-load (he r study period:	ours):						
Number of ECT	S credits: 2							
Recommended s	semester/trimes	ter of the cours	se: 3.					
Course level: II.								
Prerequisities:								
Conditions for c	ourse completi	on:						
Learning outcor	nes:							
Brief outline of	the course:							
Recommended I	literature:							
Course language	e:							
Notes:								
Course assessme Total number of		ts: 805						
A	В	С	D	Е	FX			
52.42	24.35	12.3	6.58	3.6	0.75			
Provides: PaedD	r. Michal Novo	cký, PhD., doc.	PaedDr. Renáta O	rosová, PhD.	•			
Date of last mod	lification: 14.09	.2024						
Approved: prof. Marián Andričík	-	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.			

University: P. J.	Šafárik Univers	ity in Košice					
Faculty: Faculty	of Arts						
Course ID: KPE/ ZZP/12	Course na	Course name: Experiential Education					
Course type, sco Course type: Le Recommended Per week: 1 / 2 Course method	ecture / Practice course-load (h Per study perio	ours):					
Number of ECT	S credits: 4						
Recommended s	emester/trimes	ster of the cours	<b>e:</b> 1., 3.				
Course level: II.							
Prerequisities:							
Conditions for co	ourse completi	on:					
Learning outcon	nes:						
Brief outline of t	he course:						
Recommended li	iterature:						
Course language							
Notes:							
<b>Course assessme</b> Total number of a		ts: 451					
A	В	С	D	E	FX		
41.46	38.58	14.63	4.21	0.89	0.22		
Provides: doc. Pa	aedDr. Renáta (	Drosová, PhD., N	Igr. Beáta Sakalo	ová, PhD.			
Date of last mod	ification: 14.09	0.2024					
Approved: prof. Marián Andričík,	-	osová, CSc., prot	f. RNDr. Stanisla	w Krajči, PhD., p	orof. PhDr.		

University: P. J. Šafárik	University in Košice
Faculty: Faculty of Arts	3
Course ID: ÚINF/ C FO1/15	ourse name: Formal languages and automata
Course type, scope and Course type: Lecture / Recommended course Per week: 2 / 1 Per stu Course method: prese	<sup>/</sup> Practice e-load (hours): udy period: 28 / 14
Number of ECTS credi	its: 5
Recommended semeste	er/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
<b>Conditions for course o</b> Test and oral examination	-
<b>Learning outcomes:</b> To provide theoretical baknowledge in theory of	ackground for studying computer science in general, by giving the necessary automata.
by empty pushdown 2: Deterministic pushdo 3: Context-free gramma of type A→epsilon and 4: Relation between co grammar to a pushdown 5: Pumping lemma I: St 6: Pumping lemma II: a 7: Closure properties of 8: Closure properties of 9: Pushdown automata practice 10: Context-sensitive I Turing machine (LBA), a context-sensitive gram 11: Closure properties of 12: Recursively enum deterministic Turing ma	deterministic context-free languages producing an output: basic definitions and properties, applications in languages: context-sensitive grammar, nondeterministic linear-bounded transforming context-sensitive grammar to an LBA, transforming LBA to

1. J.E. Hopcroft, R.Motwani, J.D. Ullman: Introduction to automata theory, languages, and computation, Addison-Wesley, 2001.

2. J. Shallit: A second course in formal languages and automata theory, Cambridge University press, 2009.

3. M. Sipser: Introduction to the theory of computation, Thomson Course Technology, 2006.

### Course language:

Slovak or English

### Notes:

Content prerequisities:

 Basic mathematical background (proof by contradicion and by mathematical induction), basic notions from the set theory (union, intersection, complement, cartesian product).
 Basic knowledge about finite state automata and regular languages.

### **Course assessment**

Total number of assessed students: 15

А	В	С	D	Е	FX
33.33	33.33	26.67	6.67	0.0	0.0

Provides: prof. RNDr. Viliam Geffert, DrSc., RNDr. Juraj Šebej, PhD.

**Date of last modification:** 23.11.2021

University: P. J. Šafa	árik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚINF/ ZNA1/21	Course name: Foundations of knowledge systems
Course type, scope a Course type: Lectu Recommended cou Per week: 3 Per stu Course method: pr	re irse-load (hours): idy period: 42
Number of ECTS ci	cedits: 4
Recommended sem	ester/trimester of the course: 2.
Course level: II.	
Prerequisities:	
<b>Conditions for cour</b> Test of theoretical kn Written and oral exa	nowledge in the middle of the semester.
-	students some advanced applications of logic, fuzzy logic and basic clustering in database and knowledge systems.
<ol> <li>2. closure operator, of</li> <li>3. basic notions of fu</li> <li>4. basic algorithms of</li> <li>5. optimal decomposition</li> </ol>	ordered sets and Formal concept analysis, motivation example elosure system, Galois conection and concept lattice, example azzy logic, one-sided and fuzzy formal concept analysis of Formal concept analysis sition of formal context, optimal factors, algorithms, example ructures, bonds, direct products and selection of best bonds, relationship with
Kluwer Academic/P 2. Carpineto, C., & H Hoboken, NJ: John V 3. Ganter, B., & Will Springer. 4. Guniš, J., Šnajder, Analysis of Students Education. doi:10.11 5. Krídlo, O., Anton formal contexts for r	002). Fuzzy Relational Systems: Foundations and Principles. New York: lenum Publishers. Romano, G. (2004). Concept Data Analysis: Theory and Applications.

6. Krídlo, O., López-Rodríguez, D., Antoni, Ľ., Eliaš, P., Krajči, S., & Ojeda-Aciego, M. (2023). Connecting concept lattices with bonds induced by external information. Information Sciences, 648, 119498. ISSN 0020-0255. https://doi.org/10.1016/j.ins.2023.119498.

7. Pitka, T., Bucko, Ľ., Šnajder, L., et al. (2024). Time analysis of online consumer behavior by decision trees, GUHA association rules, and formal concept analysis. Journal of Marketing Analytics. https://doi.org/10.1057/s41270-023-00274-y.

### **Course language:**

Slovak or English

### Notes:

content prerequisites: basics of logic, introduction to computer science

### **Course assessment**

Total number of assessed students: 103

А	В	С	D	Е	FX
53.4	5.83	18.45	7.77	11.65	2.91

Provides: doc. RNDr. Ondrej Krídlo, PhD., doc. RNDr. Ľubomír Šnajder, PhD.

**Date of last modification:** 03.11.2024

University: P. J. Ša	afárik Univers	ity in Košice					
Faculty: Faculty of	f Arts						
<b>Course ID:</b> KSSFaK/VŠJA/22	Course na	Course name: General Linguistics and the Development of Language					
Course type, scop Course type: Lec Recommended co Per week: 2 / 2 P Course method:	ture / Seminar ourse-load (he er study perio	ours):					
Number of ECTS	credits: 3						
Recommended ser	nester/trimes	ter of the cours	e: 3.				
Course level: II.							
Prerequisities:							
Conditions for cou	ırse completi	on:					
Learning outcome	es:						
Brief outline of th	e course:						
Recommended lite	erature:						
Course language:							
Notes:							
<b>Course assessmen</b> Total number of as		ts: 293					
A	В	С	D	Е	FX		
42.66	29.69	18.77	6.48	2.05	0.34		
Provides: doc. PhI	Dr. Marianna S	edláková, PhD.					
Date of last modif	ication: 09.05	.2022					
<b>Approved:</b> prof. P Marián Andričík, P	-	osová, CSc., prof	. RNDr. Stanisla	w Krajči, PhD., p	orof. PhDr.		

University: P. J. Ša	afárik University in Košice	
Faculty: Faculty of	fArts	
<b>Course ID:</b> KPPaPZ/PsZ/15	Course name: Health Psychology	
Course type, scope Course type: Prace Recommended co Per week: 2 Per s Course method:	ctice ourse-load (hours): study period: 28	
Number of ECTS	credits: 2	
Recommended ser	mester/trimester of the course: 1., 3.	
Course level: II.		
Prerequisities:		
Preparation and pr agreed timeframe ( Final paper and its Final Grading Scal A: $100 - 90\%$ B: $89 - 80\%$ C: $79 - 70\%$ D: $69 - 60\%$ E: $59 - 50\%$	tions: n in seminars (25%) – a maximum of 2 absences is allowed. esentation of a seminar paper on a topic assigned during the seminar, within the (25%). ongoing presentation (50%).	

Knowledge: Students will gain basic knowledge of health psychology, including factors that promote health and those contributing to the development of illnesses. They will learn to formulate the basic theses of health psychology, explain its concepts, and understand the principles of the biopsycho-social model of health. They will expand their understanding of the applications of health psychology in working with individuals and groups, including in school settings.

Skills: Students will develop the ability to prepare a basic preventive program focused on promoting a healthy lifestyle and managing stress. They will learn to implement acquired knowledge in practice, including working with children and youth in school environments.

Competencies: Graduates will be able to effectively participate in the creation and implementation of preventive programs that support health and mental well-being. They will know how to apply psychological knowledge when working with students in school settings, contributing to the improvement of both mental and physical health of individuals and society.

#### Brief outline of the course:

- 1. Health psychology. Definition of health. Bio-psycho-social model of health.
- 2. Mental health and quality of life, well being.
- 3. Physiological aspects of mental health, lifestyle

- 4. Stress. Coping, resilience.
- 5. Psychosomatic diseases, placebo.
- 6. Social support and its importance for health.
- 7. Burnout syndrome.
- 8. The meaning of life, faith.
- 9. Health-related behavior and prevention. Risky behavior, excessive use of the Internet and screens.
- 10. Socio-economic inequalities in health. Unemployment and health.

#### **Recommended literature:**

Křivohlavý, J. (2001). Psychologie zdraví. Praha: Portál.

Kebza, V. (2005). Psychosociální determinanty zdraví. Praha: Academia.

Křivohlavý, J. (2002). Psychologie nemoci. Praha: Grada.

Sarafino, E. P. (2007). Health psychology: Biopsychosocial interactions. John Wiley & Sons.

Taylor, E. (2006). Health psychology. Singapore: McGraw-Hill.

Vollrath, M. E. (2006). Handbook of personality and health. Chichester: John Wiley & Sons. Marks, D. F., Murray, M., Estacio, E. V., & others. (2024). Health psychology: Theory, research and practice (7th ed.). SAGE Publications Ltd

Mareš, J., & Kebza, V. (2024). Psychologie zdraví. Grada.

#### **Course language:**

#### Notes:

#### **Course assessment**

Total number of assessed students: 149

А	В	С	D	Е	FX
100.0	0.0	0.0	0.0	0.0	0.0

Provides: doc. Mgr. Gabriel Baník, PhD.

Date of last modification: 04.02.2025

University: P. J. Š	afárik Universit	y in Košice			
Faculty: Faculty of	of Arts				
<b>Course ID:</b> KSSFaK/HPO/22	Course nar	Course name: Historical Poetics			
Course type, scop Course type: Le Recommended o Per week: 1 / 1 I Course method:	cture / Seminar course-load (ho Per study perio	urs):			
Number of ECTS	S credits: 2				
Recommended se	emester/trimest	er of the cours	<b>e:</b> 3.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	n:			
Learning outcom	es:				
Brief outline of th	ne course:				
Recommended lit	terature:				
Course language:					
Notes:	, ,				
Course assessmen Total number of a		s: 0			
Α	В	С	D	Е	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. Pa	edDr. Ivica Hajo	lučeková, PhD.	1		
Date of last modi	fication: 15.09.	2023			
Approved: prof. I Marián Andričík, 1	-	sová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Š	afárik Universi	ty in Košice			
Faculty: Faculty o	f Arts				
<b>Course ID:</b> KSSFaK/DEJA/09		Course name: History of Linguistics			
Course type, scop Course type: Lec Recommended c Per week: 2 / 0 P Course method:	cture / Practice ourse-load (ho er study perio	urs):			
Number of ECTS	credits: 2				
Recommended se	mester/trimest	er of the cours	<b>e:</b> 1.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completio	n:			
Learning outcom	es:				
Brief outline of th	e course:				
Recommended lit	erature:				
Course language:					
Notes:					
Course assessmen Total number of as		s: 16			
A	В	С	D	Е	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. Phl	Dr. Marianna S	edláková, PhD.			
Date of last modif	<b>fication:</b> 08.10.	2024			
<b>Approved:</b> prof. P Marián Andričík, I	•	sová, CSc., prof	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J.	Šafárik Univers	ity in Košice			
Faculty: Faculty	of Arts				
<b>Course ID:</b> ÚIN TIK1/22	F/ <b>Course na</b>	me: Information	n theory, encodi	ng	
Course type, sco Course type: L Recommended Per week: 2 / 1 Course method	ecture / Practice course-load (he Per study perio	ours):			
Number of ECT	'S credits: 3				
Recommended s	semester/trimes	ter of the cours	se: 1.		
Course level: II.					
Prerequisities:					
<b>Conditions for c</b> Satisfiable know	-				
Learning outcor To understand p		ess coding and e	entropy and their	r mutual relations	hip.
Brief outline of 1 1. Word and lang 2. Decodable coo 3. Prefix-free co 4. Krafto-McMil 57. Entropy 89. Price of coo 10. Shannon's th 11. Fano's code s 12. Huffman's op	guage des des llan inequality de sequence eorem sequence	lence			
Recommended I 1. D. Hankersson Compression, Cl 2. J. Adámek: K 3. J. Černý: Entr	n, G. Harris, P. J RC Pr., 1998. ódovaní a teorie	informace, Vyd	avatelství ČVU	tion Theory and Ι Γ, Praha 1994	Data
Course language Slovak	e:				
Notes:					
Course assessme Total number of		ts: 136			
A	В	С	D	Е	FX
59.56	19.85	11.76	3.68	0.0	5.15
Provides: prof. F	RNDr. Stanislav	Krajči, PhD.			·

Date of last modification: 08.02.2022

University: P. J. Š	afárik Univers	ity in Košice			
Faculty: Faculty of	of Arts				
<b>Course ID:</b> KSSFaK/EDS/22	Course na	Course name: Internal and External History of Slovak Language			
Course type, scop Course type: Lea Recommended o Per week: 1 / 1 F Course method:	cture / Seminar course-load (he Per study perio	ours):			
Number of ECTS	credits: 2				
Recommended se	mester/trimes	ter of the cours	e: 2., 4.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completi	on:			
Learning outcom	es:				
Brief outline of th	ne course:				
Recommended lit	terature:				
<b>Course language:</b>					
Notes:					
Course assessmer Total number of a	-	ts: 149			
Α	В	С	D	Е	FX
22.15	45.64	28.19	2.68	1.34	0.0
Provides: doc. Ph	Dr. Marianna S	edláková, PhD.		·	
Date of last modi	fication: 27.09	.2021			
Approved: prof. F Marián Andričík, 1	•	osová, CSc., prof	RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Šafá	rik University in Košice
<b>Faculty:</b> Faculty of A	
<b>Course ID:</b> KPPaPZ/UPN/17	Course name: Introduction into Psychology of Religion
Course type, scope a Course type: Practi- Recommended cou Per week: 2 Per stu Course method: pre	ce rse-load (hours): Idy period: 28
Number of ECTS cr	edits: 2
Recommended seme	ester/trimester of the course: 2.
Course level: II.	
Prerequisities:	
distance format. Up-	se completion: sed on the interim evaluation. The subject will be taught in both present and to-date information concerning the subject for the given academic year can b ic board of the subject in the Academic Information System (AIS) of the UPJŠ
of research and appli and evaluate this known orientation in the field	ire a basic overview of the origin and current state of knowledge in the field cation the psychology of religion. He/she will be able to described, explained owlege. The student will be able to apply the acquired knowledge in the basi d, and develop critical thinking and will be able to apply and integrate alread from other (psychological) distributions
<ol> <li>Psychological pers</li> <li>Psychology of reli</li> <li>Basic approaches t</li> <li>Different types of</li> <li>Psychological view</li> <li>Spirituality versus</li> <li>Coping in the cont</li> </ol>	ogy of religion in national and world context spective on religion and religious experience gion in an interdisciplinary context to psychological interpretation and selected views religious experience w of religion from a biodromal perspective religiosity in a postmodern society
Eliade, M. (1995). D Freud, S. (1999). Nu Praha: Psychoanalyti Fromm, E. (2003). P Erikson, E. (1996). M Psychoanalytické nal James, W. (1930). Du	osvátné a profánní. Praha: Česká křesťanská akademie. ějiny náboženského myšlení 1. Praha: Oikoymenh. tkavá jednání a náboženské úkony. In Freud, S., Spisy z let 1906–1909. cké nakladatelství. sychoanalýza a náboženství. Praha: Aurora Iladý muž Luther: studie psychoanalytická a historická. Praha:

Křivohlavý, J. (2000). Pastorální péče. Praha: Oliva Pargament, K. (1997), Psychology of religion and coping, Říčan, P. (2007). Psychologie náboženství a spirituality. Praha: Portál. Říčan P. (2002), Psychologie náboženství, Portál, Praha, Stríženec, M. (2001) Súčasná psychológia náboženstva

### Course language:

Notes:

#### **Course assessment**

Total number of assessed students: 87

А	В	С	D	Е	FX
100.0	0.0	0.0	0.0	0.0	0.0

Provides: Mgr. Jozef Benka, PhD.

### Date of last modification: 21.02.2025

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> KPPaPZ/ZMPPV/15	<b>Course name:</b> Introduction to Research Methodoly in Education and Psychology
Course type, scope a Course type: Lectur Recommended cour Per week: 2 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 28 / 28
Number of ECTS cr	edits: 4
Recommended seme	ster/trimester of the course: 2.
Course level: II	

Course level: II.

**Prerequisities:** KPE/PDU/15 and KPPaPZ/PPgU/15

**Conditions for course completion:** 

- active participation in seminars, presentation of assignments in groups, final exam

#### Learning outcomes:

The graduate of the course will gain information about the research methodology, will understand the basic methods of pedagogical and psychological research that can be used in the practice of the teacher. Within the seminars, students will develop professional skills through their own demonstration of a specific research method. The graduate of the course will be able to carry out simple scientific research, present the results of research and read the results of the latest research in the field of pedagogy and psychology.

#### Brief outline of the course:

Research in pedagogy and psychology. Scientific research, scientific thinking. Parts of a research project. Research planning. Topic selection, research problem formulation. Types of research plans. Hypothesis, variables, operationalization. Ethical issues of scientific research. Experiment (experiment problems, control of variables in the experiment). Experimental plans, quasi-experiment. Reliability and validity of research. Research sample, methods of sample selection. Data collection techniques - questionnaire, interview, sociometry, semantic differential, observation, tests. Introduction to qualitative methodology. Possibilities of quantitative data processing. How to write a scientific article, presentation, poster, qualification work. Interpretation of findings, integration of findings into context.

#### **Recommended literature:**

Bačíková, M., Janovská, A., Orosová, O. Základy metodológie pedagogicko-psychologického výskumu. 2.doplnené vydanie. Šafárik Press, 2019. dostupné online: https://unibook.upjs.sk/img/ cms/2019/FF/zaklady-metodologie-ped-psych-vyskumu-2-vyd-web.pdf

Gavora, P.: Úvod do pedagogického výskumu. Bratislava, UK 1999.

Švec, Š. a kol.: Metodológia vied o výchove. Bratislava, Iris 1998. Turek, I.: K základom pedagogického výskumu. Prešov, KPÚ 1991.

Ferjenčík, J.: Úvod do metodológie psychologického výskumu. Praha, Portál 2000. http://www.e-metodologia.fedu.uniba.sk/

#### **Course language:**

Notes:					
<b>Course assessn</b> Total number o	nent f assessed studen	ts: 901			
А	В	С	D	Е	FX
20.98	29.74	23.75	17.65	7.77	0.11
Provides: doc.	Mgr. Mária Bačíl	ková, PhD., PhDı	. Anna Janovská	, PhD.	·
Date of last mo	dification: 24.06	5.2022			
Approved: pro Marián Andričí	f. PhDr. Ol'ga Oro k, PhD.	osová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.

University: P. J. Š	Safárik Univers	sity in Košice					
Faculty: Faculty	of Arts						
<b>Course ID:</b> ÚINF UGR1/15	JINF/ <b>Course name:</b> Introduction to computer graphics						
Course type, scop Course type: Le Recommended Per week: 2 / 2 1 Course method:	cture / Practice course-load (h Per study peri	e iours):					
Number of ECTS	S credits: 5						
Recommended se	emester/trime	ster of the cours	<b>e:</b> 1., 3.				
Course level: I., I	I.						
Prerequisities:							
Conditions for co	ourse complet	ion:					
<b>Learning outcom</b> To provide the st graphics.		nowledge of grap	hics algorithms	and basic princip	les of computer		
perspective and Rendering techn computer animati	ier curves, B-s parallel projec iques, photore on, virtual real	plines, surfaces. ctions. Visible-su calism, textures,	Homogenous courface determination	ordinates, affine t ation, illuminatio	transformations, on and shading.		
Recommended li FOLEY, J. D., va Practice, Addisor MORTENSON, N	n DAM, A., Fl 1-Wesley, 1991		· •	ter Graphics: Prir	nciples and		
Course language	:						
Notes:							
<b>Course assessme</b> Total number of a		nts: 326					
A	В	C	D	E	FX		
12.58	10.12	13.8	23.62	32.21	7.67		
Provides: RNDr.	Rastislav Kriv	oš-Belluš, PhD.,	doc. RNDr. Joze	ef Jirásek, PhD.			
Date of last modi	fication: 08.0	1.2022					
Approved: prof. Marián Andričík,		osová, CSc., prof	. RNDr. Stanisl	av Krajči, PhD., p	prof. PhDr.		

University: P. J. Šafá	rik University in Košice					
Faculty: Faculty of A	Arts					
<b>Course ID:</b> KSSFaK/ EXKUm/12	Course name: Literary Excursion 2					
Course type, scope a Course type: Practi Recommended cou Per week: Per stud Course method: pro	ce rse-load (hours): ly period: 3d					
Number of ECTS cr	edits: 2					
Recommended seme	ster/trimester of the cours	<b>e:</b> 2., 4.				
Course level: II.						
Prerequisities:						
Conditions for cours	se completion:					
Learning outcomes:						
Brief outline of the o	course:					
Recommended litera	ature:					
Course language:						
Notes:						
<b>Course assessment</b> Total number of asse	ssed students: 131					
	abs	n				
97.71 2.29						
	, , <u>,</u>	Marián Andričík, PhD., doc. Mgr. Markéta vá, PhD., PhDr. Jozef Bilský, PhD.				
Date of last modifica	ation: 25.02.2025					
<b>Approved:</b> prof. PhD Marián Andričík, PhI	•	<sup>2</sup> . RNDr. Stanislav Krajči, PhD., prof. PhDr.				

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚINF/ LOP1/15	Course name: Logic programming
Course type, scope a Course type: Lectur Recommended cou Per week: 2 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 28 / 28
Number of ECTS cr	edits: 5
Recommended seme	ester/trimester of the course: 2., 4.
Course level: I., II.	
Prerequisities:	
	se completion: participation in exercises and homework, test of theoretical knowledge during and oral exam together with assessment from exercises.
	arative programming (as complementary method to procedural programming) fimplementations of logic programming languages.
<b>Brief outline of the c</b> 1. Introduction to log 2. theory, models, He 3. SLD resolution 4. Basics of Prolog la 5. Prologue in examp 6. Lists 7., 8., 9. Data analysi 10., 11., 12. Graph th	gic erbrand model anguage bles is in Prolog
Wesley, 1990. ISBN NILSON U., MALU	og. Programming for Artificial Intelligence. 2 ed. Wokingham: Addison- 0-201-41606-9. SINSKI J.: Logic, Programming and Prolog, John Wiley & Sons Ltd. 1995 IG Sh.H., WOLF R.: Foundations of Inductive Logic Programming,
<b>Course language:</b> Slovak or English	
<b>Notes:</b> Prerequisites: none	

Course assess	nent						
Total number of	of assessed studen	ts: 342					
А	В	С	D	Е	FX		
25.15 13.16 16.37 22.22 21.64 1.46							
Provides: doc.	RNDr. Ondrej Kı	rídlo, PhD.		·			
Date of last me	odification: 23.11	.2021					
<b>Approved:</b> pro Marián Andričí	of. PhDr. Ol'ga Oro ik, PhD.	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.		

-	rik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚINF/ STU1/16	Course name: Machine learning
Course type, scope a Course type: Lectur Recommended cou Per week: 2 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 28 / 28
Number of ECTS cr	edits: 5
Recommended seme	ester/trimester of the course: 2.
Course level: II.	
Prerequisities:	
practical tasks. Succe learning, classification	se completion: project focused on the application of machine solution methods in solving essful completion of two written tests based on machine learning, probabilistic on tasks. Successful completion of the written and oral part of the exam based probabilistic learning, classification tasks.
will gain the ability	on is an understanding of the basic principles of machine learning. The student to analyze data using selected methods of machine learning and artificial rk with a selected tool for modeling neural networks.
numbering.	ns, concepts, hypotheses. Training and learning, learning by construction and
2. Boolean formulas a representation.	and their representation. Learning algorithms for monocells. Hypothesis space
3. Probabilistic learning and credibility.	ing. An estimate of the number of examples needed to achieve some accuracy
	ing and consistent algorithms. ween attribute sets and predicted variables. Regression. Linear modeling using hod of deviations.
-	generalization, nonlinear responses from a linear model, data validation.
<ol> <li>VC (Vapnik - Cerv</li> <li>Bayesian approach</li> <li>Clustering.</li> </ol>	
11. Hidden Markov r	
<b>Recommended litera</b> 1. ANTHONY, Marti	ature: in a Norman BIGGS. Computational Learning Theory, Cambridge

3. WATT, Jeremy, Reza BORHANI a Aggelos K. KATSAGGELOS. Machine learning refined: foundations, algorithms, and applications. Cambridge: Cambridge University Press, 2016. ISBN 978-1-107-12352-6.

### **Course language:**

Slovak language or English language

### Notes:

#### Course assessment

Total number of assessed students: 79

А	В	С	D	Е	FX
39.24	17.72	25.32	11.39	6.33	0.0

**Provides:** doc. RNDr. Ľubomír Antoni, PhD., doc. RNDr. Gabriela Andrejková, CSc., RNDr. Zoltán Szoplák, RNDr. Šimon Horvát, PhD.

#### **Date of last modification:** 31.03.2022

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J.	Šafárik Universi	ty in Košice						
Faculty: Faculty	of Arts							
Course ID: KSSFaK/ ZPOUAP/15	Course na	Course name: Master's Thesis Defense						
<b>Course type:</b>	• 1							
Number of ECT	<b>S credits:</b> 14							
Recommended	semester/trimes	ter of the cours	e:					
Course level: II.								
Prerequisities:								
Conditions for a	course completio	on:						
Learning outco	mes:							
Brief outline of	the course:							
Recommended	literature:							
Course languag	e:							
Notes:								
Course assessm Total number of	ent assessed student	s: 92						
А	В	С	D	E	FX			
53.26	23.91	9.78	8.7	4.35	0.0			
Provides:				·4				
Date of last mod	lification: 18.10	2021						
Approved: prof. Marián Andričík	-	sová, CSc., prof	RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.			

University: P. J. Šafá	rik University in Košio	ce					
Faculty: Faculty of A	arts						
<b>Course ID:</b> KSSFaK/ASDP1/15	Course name: Maste	Course name: Master's Thesis Seminar 1					
Course type, scope a Course type: Practic Recommended cou Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28						
Number of ECTS cr	edits: 1						
Recommended seme	ster/trimester of the o	course: 2.					
Course level: II.							
Prerequisities:							
Conditions for cours	e completion:						
Learning outcomes:							
Brief outline of the c	ourse:						
Recommended litera	iture:						
Course language:							
Notes:							
<b>Course assessment</b> Total number of asse	ssed students: 118						
	abs	n					
100.0 0.0							
Provides:							
Date of last modifica	tion: 07.10.2021						
<b>Approved:</b> prof. PhD Marián Andričík, PhI	-	, prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.					

University: P. J. Šafá	rik University in Košic	ce				
Faculty: Faculty of A	arts					
<b>Course ID:</b> KSSFaK/ASDP2/15	Course name: Maste	Course name: Master's Thesis Seminar 2				
Course type, scope a Course type: Practic Recommended cou Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28					
Number of ECTS cr	edits: 1					
Recommended seme	ster/trimester of the o	course: 3.				
Course level: II.						
Prerequisities: KSSF	FaK/ASDP1/15					
Conditions for cours	e completion:					
Learning outcomes:						
Brief outline of the c	ourse:					
Recommended litera	nture:					
Course language:						
Notes:						
<b>Course assessment</b> Total number of asse	ssed students: 118					
	abs	n				
97.46 2.54						
Provides: prof. PhDr.	Marián Andričík, PhI	).				
Date of last modifica	tion: 07.10.2021					
Approved: prof. PhD Marián Andričík, PhI	•	, prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.				

University: P. J. Šafá	rik University in Košio	ce				
Faculty: Faculty of A	arts					
<b>Course ID:</b> KSSFaK/ASDP3/15	Course name: Maste	Course name: Master's Thesis Seminar 3				
Course type, scope a Course type: Practi- Recommended cou Per week: 2 Per stu Course method: pre	ce rse-load (hours): Idy period: 28					
Number of ECTS cr	edits: 1					
Recommended seme	ster/trimester of the	course: 4.				
Course level: II.						
Prerequisities: KSSF	FaK/ASDP2/15					
Conditions for cours	se completion:					
Learning outcomes:						
Brief outline of the c	course:					
Recommended litera	ature:					
Course language:						
Notes:						
<b>Course assessment</b> Total number of asse	ssed students: 118					
	abs	n				
96.61 3.39						
Provides: prof. PhDr	. Marián Andričík, PhI	).				
Date of last modifica	tion: 07.10.2021					
<b>Approved:</b> prof. PhD Marián Andričík, PhI	-	., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.				

University: P. J.	Šafárik Univers	ity in Košice						
Faculty: Faculty	of Arts							
<b>Course ID:</b> ÚIN MLO/22	D: ÚINF/ Course name: Mathematical logic							
Recommended	ecture / Practice course-load (he Per study perio	ours):						
Number of ECT	S credits: 5							
Recommended	semester/trimes	ter of the cours	<b>e:</b> 1.					
Course level: II.								
Prerequisities:								
Conditions for of Knowledge of s	<b>course completi</b> tudied notions w							
Learning outco Understanding of	mes: of basic concepts	of mathematica	l logic.					
Brief outline of 12. Boolean a 34. Filters and 56. Rasiowa-S 7. Safe substitut 8. Lindenbaum- 911. Syntactic 12. Completener	lgebra l ultrafilters Sikorski's theoren ion Tarski's algebra cal interpretation	n						
5 , 1	os://ics.upjs.sk/~l , Judah H.: The I	ncompleteness I	Phenomenon, A	/logika-stromy.pc				
<b>Course languag</b> Slovak	e:							
Notes:								
Course assessm Total number of	ent assessed studen	ts: 21						
Α	В	С	D	E	FX			
38.1	23.81	9.52	14.29	9.52	4.76			
Provides: prof. 1	RNDr. Stanislav	Krajči, PhD.	1	1	1			
Date of last mod								

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J.	Šafárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/DIL/22	Course na	Course name: Methodology of Teaching Literature				
Course type, sco Course type: La Recommended Per week: 1 / 1 Course method	ecture / Seminar course-load (h Per study perio	ours):				
Number of ECT	S credits: 3					
Recommended s	emester/trimes	ster of the cours	e: 2.			
Course level: II.						
Prerequisities: K	CPE/PDU/15 and	d (KPPaPZ/PaSP	PP/09 or KPPaPZ	Z/PPgU/15)		
Conditions for c	ourse completi	on:				
Learning outcon	nes:					
Brief outline of t	he course:					
Recommended li	iterature:					
Course language	2.					
Notes:						
Course assessme Total number of		ts: 173				
А	В	С	D	Е	FX	
36.99	28.32	21.97	9.83	1.73	1.16	
Provides: doc. Pa	aedDr. Ivica Haj	jdučeková, PhD.		<u>.</u>		
Date of last mod	ification: 15.09	0.2023				
Approved: prof. Marián Andričík,	-	osová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

University: P. J. Ša	ıfárik Universi	ity in Košice				
Faculty: Faculty of	f Arts					
<b>Course ID:</b> KSSFaK/DSCJ/13	Course na	Course name: Methodology of Teaching Slovak as a Foreign Language				
Course type, scope Course type: Prac Recommended co Per week: 2 Per s Course method: 1	ctice ourse-load (ho study period:	ours):				
Number of ECTS	credits: 2					
Recommended ser	nester/trimes	ter of the cours	e: 2., 4.			
Course level: II.						
Prerequisities:						
Conditions for cou	irse completio	on:				
Learning outcome	s:					
Brief outline of the	e course:					
Recommended lite	erature:					
Course language:						
Notes:						
Course assessmen Total number of as		s: 65				
А	В	С	D	Е	FX	
60.0	16.92	21.54	1.54	0.0	0.0	
Provides: doc. PhD	Dr. Marianna S	edláková, PhD.				
Date of last modifi	ication: 26.06	.2022				
<b>Approved:</b> prof. Pl Marián Andričík, P	•	sová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

University: P. J.	Šafárik Universi	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/DISJ/22		Course name: Methodology of the Slovak Language 1				
Course type, sco Course type: La Recommended Per week: 1 / 1 Course method	ecture / Seminar course-load (he Per study perio	ours):				
Number of ECT	S credits: 2					
Recommended s	emester/trimes	ter of the cours	<b>e:</b> 2.			
Course level: II.						
Prerequisities: K	CPE/PDU/15 and	d (KPPaPZ/PPgU	J/15 or KPPaPZ	/PaSPP/09)		
Conditions for c	ourse completi	on:				
Learning outcon	nes:					
Brief outline of t	he course:					
Recommended li	iterature:					
Course language	2:					
Notes:						
Course assessme Total number of		ts: 263				
А	В	С	D	E	FX	
34.98	24.33	11.03	7.22	22.05	0.38	
Provides: doc. Pl	hDr. Marianna S	edláková, PhD.		•		
Date of last mod	ification: 21.02	.2025				
<b>Approved:</b> prof. Marián Andričík,	-	osová, CSc., prof	E. RNDr. Stanisla	av Krajči, PhD., pr	rof. PhDr.	

University: P. J.	Šafárik Universi	ty in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/DIJS/22		Course name: Methodology of the Slovak Language 2 (Composition)				
Course type, sco Course type: So Recommended Per week: 2 Per Course method	eminar course-load (ho r study period:	ours):				
Number of ECT	S credits: 2					
Recommended s	semester/trimes	ter of the cours	e: 3.			
Course level: II.						
Prerequisities: K	KSSFaK/DISJ/22	,				
Conditions for c	ourse completio	on:				
Learning outcom	nes:					
Brief outline of t	the course:					
Recommended l	iterature:					
Course language	2:					
Notes:						
Course assessme Total number of		s: 288				
A	В	С	D	Е	FX	
42.36	24.65	15.28	9.03	8.33	0.35	
Provides: doc. P	hDr. Marianna S	edláková, PhD.		<u>.</u>	1	
Date of last mod	lification: 07.10.	2024				
Approved: prof. Marián Andričík,	PhDr. Ol'ga Oro	-	. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.	

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	arts
<b>Course ID:</b> ÚFV/ MDT/19	Course name: Modern Didactical Technology
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cr	edits: 2
Recommended seme	ster/trimester of the course: 2.
Course level: II.	
Prerequisities:	
<ol> <li>Active participati participation.</li> <li>Practical ongoing a</li> </ol>	based on ongoing assessment: on at the seminars (in the contact or online form) with minimum 80% assignments (10) and their defense. At least 50% must be obtained from each d according to assessment criteria.
<ul><li>recognize current av</li><li>to use all types of ac</li></ul>	om subject will be able: vailable digital tools and their parameters for educational activities, ctual digital tools in education of science or humanities, e educational activities by using the modern technologies.
<ul> <li>01. Modern hybrid cl</li> <li>02. Digital learning s</li> <li>03. Cloud repositorie</li> <li>04. Cloud editors for</li> <li>05. Digital text (scan,</li> <li>06. Digital image and</li> <li>07. Interactive E-voti</li> <li>08. Digital collaborat</li> <li>09. Virtual and digita</li> <li>10. Education video (</li> <li>11. Smartphone and t</li> </ul>	als and didactic principles assroom in 21st century
2 . Redecker, C., & P	odern didactical technics in teacher practice (in Slovak), Košice: Elfa, 2010 unie, Y. (2017). European Framework for the Digital Competence of Edu. Luxembourg: Publications Office of the European Union.

3. C. R. Tucker, T. Wycoff, J. T. Green, Blended Learning in Action: A Practical Guide Toward Sustainable Change. Thousand Oaks: Corwin Press, 2016.

4. D. Bannister, Guidelines on Exploring and Adapting: LEARNING SPACES IN SCHOOLS. Brussels: European Schoolnet, 2017.

5. current information from web sites related to didactical technologies,

catalogues of teaching tools,

current articles about modern trends in science and humanities education.

### Course language:

Slovak, English

### Notes:

### **Course assessment**

Total number of assessed students: 121

А	В	С	D	Е	FX
56.2	27.27	12.4	2.48	1.65	0.0

Provides: doc. RNDr. Jozef Hanč, PhD.

**Date of last modification:** 07.07.2022

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J.	Šafárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KPE PDK/17	Course na	Course name: Pedagogical Communication				
Course type, sco Course type: P Recommended Per week: 2 Pe Course method	ractice course-load (h r study period:	ours):				
Number of ECT	'S credits: 2					
Recommended s	semester/trimes	ter of the cours	se: 1.			
Course level: II.						
Prerequisities:						
Conditions for c	ourse completi	on:				
Learning outcom	nes:					
Brief outline of	the course:					
Recommended I	iterature:					
Course language	e:					
Notes:						
Course assessme Total number of		ts: 217				
A	В	С	D	Е	FX	
77.42	20.28	2.3	0.0	0.0	0.0	
Provides: Mgr. H	Beáta Sakalová,	PhD., Mgr. Kata	rína Petríková, P	hD.	1	
Date of last mod	lification: 14.09	.2024				
<b>Approved:</b> prof. Marián Andričík	-	osová, CSc., pro	f. RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.	

University: P. J. Š	Safárik Universi	ty in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KPE/ PDD/17	Course na	Course name: Pedagogical Diagnostics				
Course type, scop Course type: Pra Recommended Per week: 2 Per Course method:	actice course-load (ho study period:	ours):				
Number of ECTS	S credits: 2					
Recommended so	emester/trimes	ter of the cours	e: 2.			
Course level: II.						
Prerequisities:						
Conditions for co	ourse completio	on:				
Learning outcom	nes:					
Brief outline of t	he course:					
Recommended li	terature:					
Course language	:					
Notes:						
<b>Course assessme</b> Total number of a	-	s: 134				
A	В	С	D	Е	FX	
85.07	11.94	2.99	0.0	0.0	0.0	
Provides: PaedDr	. Michal Novoc	ký, PhD., Mgr.	Beáta Sakalová,	PhD.	1	
Date of last modi	fication: 12.03	.2024				
Approved: prof. Marián Andričík,	•	sová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

Faculty: Faculty of A	
Course ID: KPE/	Course name: Pedagogy
PD/22	Course name. redagogy
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: 2
Recommended seme	ster/trimester of the course:
Course level: II.	
Prerequisities: KPE/J	PDU/15
<b>Conditions for cours</b> Obtaining the require	e completion: ad number of credits in the prescribed composition by the study plan.
<b>Learning outcomes:</b> The student is able to graduate.	demonstrate the acquired competencies in accordance with the profile of the
<ol> <li>2. Education, pages a</li> <li>3. Factors of education, a</li> <li>4. School education, a</li> <li>5. Educational goals,</li> <li>6. Methods of education, a</li> <li>7. Pedagogical principality</li> <li>8. School system of the</li> <li>9. Didactics, basic quality</li> <li>10. Objectives of the</li> <li>11. Content of education</li> <li>12. Assessment in school</li> </ol>	taxonomy, requirements, classification of educational goals. ion. ples.

Dytrtová, R., Krhutová, M. Učitel. Příprava na profesi. Praha: Grada, 2009. Kalhous, Z. – Obst, O. 2002. Školní didaktika. Praha: Portál, 2002. Petlák, E.: Kapitoly zo súčasnej didaktiky. Bratislava: IRIS, 2005. Prucha, J.: Moderní pedagogika. Praha: Portál, 2012. Turek, I.: Didaktika. Bratislava: Wolters Kluwer, 2014. Vališová, A., Kasíková, H.: Pedagogika pro učitele. Praha: Grada, 2010. Zormanová, L.: Obecná didaktika. Praha: Grada, 2014.

### **Course language:**

Notes:

#### Course assessment

Total number of assessed students: 25

А	В	С	D	Е	FX
24.0	44.0	16.0	12.0	4.0	0.0

### **Provides:**

Date of last modification: 12.03.2024

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J. Ša	fárik University in Košice	
Faculty: Faculty of	Arts	
<b>Course ID:</b> KPE/ PPD/22	Course name: Pedagogy and Psychology	
Course type, scope Course type: Recommended co Per week: Per stu Course method: p	ourse-load (hours): udy period:	
Number of ECTS of	credits: 2	
Recommended sem	nester/trimester of the course:	

Course level: II.

**Prerequisities:** KPE/PDU/15 and KPPaPZ/PPgU/15

**Conditions for course completion:** 

Obtaining the required number of credits in the prescribed composition by the study plan.

#### Learning outcomes:

The student is able to demonstrate the acquired competencies in accordance with the profile of the graduate.

#### Brief outline of the course:

Pedagogy: 1. Pedagogy, basic pedagogical categories, system of pedagogical scientific disciplines. 2. Education, pages and functions of education, educational process, self-education.3. Factors of education, educated individual, pedagogue, pedagogical profession, professional competencies.4. School education, family education. 5. Educational goals, taxonomy, requirements, classification of educational goals.6. Methods of education. 7. Pedagogical principles. 8. School system of the Slovak Republic. 9. Didactics, basic questions of didactics, current starting points of didactics. 10. Objectives of the teaching process, the teacher's work with the objectives of teaching.11. Content of education, basic curriculum, extension curriculum, elements and components of curriculum. 12. Assessment in school education, types, functions and criteria of assessment.13. Pedagogical control, methods and forms of pedagogical control.14. Teacher's work planning, written preparation of the teacher for teaching.15. Teaching process, stages of the teaching process and their didactic functions.16. Organizational forms of teaching, lesson, stages, types of lessons.17. Teaching methods, classification, functions, selection of teaching methods. 18. Didactic principles of the teaching process. 19. Basic pedagogical documents, textbook, functions and structural components of the textbook.20. Current concepts of the teaching process.

Psychology: 1.Psychology as a science, goals and subject of psychology in terms of influential psychological directions.2.Pedagogical psychology in teacher training, its subject, function.3.Psychology in school practice: professional forms of control and assistance, psychological examination, counseling process. Crisis intervention. Code of ethics.4.Psychology in school practice: approaches and models of prevention, prevention spectrum, protective and risk factors of risk behavior of schoolchildren in the context of the theory of triadic influence.5.Psychology in school practice: effective strategies for prevention of substance use.6.Psychology of education from from the point of view of psychodynamic approach (Psychoanalysis and Individual Psychology) .7.Psychology of education from the point of

view of humanistic psychology.8.Psychology of education from the point of view of cognitive psychology.9.Psychology of learning and types of learning supplemented by examples from school practice. / success in the context of individual theories of cognitive development.11. Nutritional peculiarities, school non-success / intelligence in terms of intelligence.12. Memory and developmental peculiarities, school non-success 13. Attention and developmental peculiarities, school non / success peculiarities of individual types of family, educational styles.15.Social relations at school, me modes of cognition of interaction U and Ž. Psychosocial climate of school class and school, methods of cognition, sociometry.16.Social influence: presence of others, interpersonal influences and meaningful understanding of social influence in teacher's work.17.Teacher as a professional, his professional ability, teaching style, attitudes towards students, expectations towards students, coping with stress, burnout syndrome.18.Students: gifted and talented, school failure, non-thriving pupils and failing pupils, pupils' self-efficacy.19. Types of research plans and their creation (setting goals, hypotheses, variables, selection of research sample) in the context of pedagogical-psychological research.20. Selected methods of pedagogicalpsychological research - questionnaire, interview, observation and possibilities of their use in school practice.

### **Recommended literature:**

Pedagogika:

Čapek, R.: Moderní didaktika. Praha: Grada, 2016.

Dytrtová, R., Krhutová, M. Učitel. Příprava na profesi. Praha: Grada, 2009.

Kalhous, Z. – Obst, O. 2002. Školní didaktika. Praha: Portál, 2002.

Petlák, E.: Kapitoly zo súčasnej didaktiky. Bratislava: IRIS, 2005.

Prucha, J.: Moderní pedagogika. Praha: Portál, 2012.

Turek, I.: Didaktika. Bratislava: Wolters Kluwer, 2014.

Vališová, A., Kasíková, H.: Pedagogika pro učitele. Praha: Grada, 2010.

Zormanová, L.: Obecná didaktika. Praha: Grada, 2014.

Psychológia:

Mareš, J.: Pedagogická psychologie. Praha : Grada 2013.

Mareš, J., & ČÁP, J.: Psychologie pro učitele. Praha: Portál, 2001.

Džuka, J.: Základy pedagogickej psychológie. Prešov: UK 2003.

Orosová, O. a kol: Psychológia a pedagogická psychológia 1. Košice: UPJŠ, 2005.

Orosová, O. a kol.: Základy prevencie užívania drog a problematického používania internetu v školskej praxi. Košice: UPJŠ 2012.

Bačíková, M., Janovská, A. (2019). Základy metodológie pedagogicko-psychologického

výskumu. Sprievodca pre študentov učiteľstva. 2. rozšírené vydanie. Šafárik press, Košice.

Gavora, P. a kol. (2010). Elektronická učebnica pedagogického výskumu. Bratislava: Univerzita Komenského, 2010. dostupné online na www. e-metodologia. fedu. uniba. sk.

Vágnerová, M.: Základy psychológie. Praha : Karolinum 2005.

Vágnerová, M.: Vývojová psychológie. Praha : Karolinum 2005.

Vágnerová, M.: Škoní podadenská psychologie pro pedagogy. Praha : Karolinum 2005. Výrost,

J., Slaměník, I.: Sociální psychologie. Praha : Grada 2008.

Výrost, J., Salměník, I.: Aplikovaná sociální psychológie I. Praha: Portál 1998.

Strana: 2

Fontana, D. : Psychologie ve školní praxi. Praha: Portál 1997.

Zelina, M.: Stratégie a metódy rozvoja osobnosti. Bratislava, Iris: 1996.

Křivohlavý, J.: Pozitívni psychologie. Praha: Portál 2004.

Křivohlavý, J.: Psychologie zdraví. Praha: Portál 2003.

### Course language:

Notes:	· · · · ·				
<b>Course assessn</b> Total number o	nent f assessed studen	ts: 157			
А	В	С	D	Е	FX
31.85	33.76	24.2	8.92	0.64	0.64
Provides:	·		L	L	
Date of last mo	dification: 12.03	6.2024			
Approved: pro Marián Andričí	f. PhDr. Ol'ga Oro k, PhD.	osová, CSc., prof	f. RNDr. Stanisla	v Krajči, PhD., p	orof. PhDr.

-	rik University in Košice
Faculty: Faculty of A	arts
<b>Course ID:</b> ÚINF/ PDSI2/22	Course name: Pro-seminar to diploma thesis in informatics
Course type, scope a Course type: Practic Recommended cour Per week: 1 Per stu Course method: pre	ce rse-load (hours): Idy period: 14
Number of ECTS cr	edits: 1
Recommended seme	ster/trimester of the course: 1.
Course level: II.	
Prerequisities:	
<ol> <li>Analysis of selecter</li> <li>Analysis of selecter</li> <li>Analysis of a selecter</li> <li>Analysis of a selecter</li> <li>Conditions for the fir</li> <li>Creation of a thesis</li> <li>Creation of an over</li> <li>Creation and preser</li> <li>Conditions for success</li> <li>Fulfillment of all ong</li> </ol>	ng evaluation: Formatics curriculum of a selected country. Ed contributions of educational journals. Ed papers of conference proceedings. Eted educational project.
and life cycle). The student actively of conference proceeding The student gains an as the teaching of cur	an idea of a thesis focused on the teaching of informatics (its types, structure exploit educational information resources (publication databases, journals and logs, educational projects). overview of the content of informatics teaching at home and abroad, as well rrent topics in informatics. ate an overview of the current state of teaching issues related to the selected lesis.
<ul><li>theses).</li><li>2. Analysis of selecter</li><li>3. Overview of infordatabases, journals and</li><li>4. Study and analysis</li></ul>	sourse: used on teaching informatics (types of theses, structure of thesis, life cycle of ed theses on teaching informatics (CRZP). ormation resources (curricula of informatics abroad, available publication and conference proceedings, educational projects). s of informatics curricula in selected countries (CSTA, UK, Czech Republic). of selected papers of educational journals (INFEDU, C&E, JTIE, ICTE, MFI,

6. Study and analysis of selected papers of educational journals (INFEDU, C&E, JTIE, ICTE, MFI, OMFI, sciED).

7. Study and analysis of selected papers of conference proceedings (DidInfo, ISSEP, EduLearn, MIPRO, ICETA).

8. Study and analysis of selected conference proceedings (DidInfo, ISSEP, EduLearn, MIPRO, ICETA).

9. Study and analysis of selected educational projects (NP ITA, ĎVUi, PRIM, eTwinning).

10. Study and analysis of selected educational projects (NP ITA, ĎVUi, PRIM, eTwinning).

11. Creation of a diploma website with an overview of the current state of the topic of the diploma thesis.

12. Creation of a diploma website with an overview of the current state of the topic of the diploma thesis.

### **Recommended literature:**

MEŠKO, Dušan, Dušan KATUŠČÁK and Ján FINDRA, 2013. Akademická príručka: Chcete byť úspešní na vysokej škole? 3. vydanie. Osveta, 495 pp. ISBN 9788080633929.

KATUŠČÁK, Dušan, 2013. Ako písať záverečné a kvalifikačné práce. Enigma, 162 pp. ISBN 8089132454.

COMPUTER SCIENCE TEACHERS ASSOCIATION. Home Page

Computer Science Teachers Association [online]. [cited 2021-7-30]. Available from: https://www.csteachers.org/

ASSOCIATION FOR COMPUTING MACHINERY. The ACM Digital Library [online]. [cited 2021-7-30]. Available from: https://dl.acm.org/

SPRINGER NATURE SWITZERLAND AG. Home - Springer [online]. [cited 2021-7-30]. Available from: https://link.springer.com/

BAČÍKOVÁ, Mária, Anna JANOVSKÁ and Oľga OROSOVÁ, 2019. Základy metodológie pedagogicko-psychologického výskumu: Sprievodca pre študentov učiteľstva [online]. 2. doplnené vydanie. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 195 pp. [cited 2021-7-29]. ISBN 978-80-8152-805-7. Available from: https://unibook.upjs.sk/sk/filozoficka-fakulta/1266-zaklady-metodologie-pedagogicko-psychologickeho-vyskumu-sprievodca-pre-

studentov-ucitelstva

Informatics in Education. Vilnius University Institute of Data Science and Digital Technologies. ISSN 2335-8971 (online). Also available from: https://infedu.vu.lt/journal/INFEDU

Matematika–fyzika–informatika. Praha: PROMETHEUS. ISSN 1805-7705. Also available from: http://www.mfi.upol.cz/index.php/mfi/index

UNIVERZITA MATEJA BELA V BANSKEJ BYSTRICI, TECHNICKÁ UNIVERZITA V LIBERCI, 2021. Zborníky medzinárodnej konferencie DidInfo (od roku 2011) [online]. [cited 2021-7-30]. Available from: http://www.didinfo.net/minule-rocniky

CENTRUM VEDECKO-TECHNICKÝCH INFORMÁCIÍ SR. Centrálny register záverečných a kvalifikačných prác [online]. [cited 2021-7-30]. Available from: https://cms.crzp.sk/

### Course language:

Slovak and partly English due to selected information sources

### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

Course assessment	
Total number of assessed students: 5	
abs	n
100.0	0.0
Provides: doc. RNDr. Ľubomír Šnajder, PhD.	•
Date of last modification: 08.02.2022	
Approved: prof. PhDr. Ol'ga Orosová, CSc., pro Marián Andričík, PhD.	f. RNDr. Stanislav Krajči, PhD., prof. PhDr.

Faculty: Facul					
_					
<b>Course ID:</b> KPPaPZ/PASZ	<ul> <li>Course name: Problem and Aggressive Behaviour of Pupils. Etiology,</li> <li>Prevention and Intervention.</li> </ul>				
Course type: Recommende	ed course-load ( Per study perio	(hours):			
Number of EC	CTS credits: 2				
Recommended	d semester/trim	ester of the cours	e: 2.		
Course level:	[I.				
Prerequisities	:				
Conditions for	r course comple	etion:			
Learning outc	omes:				
and adolescen	ts. Definition of	f aggressive behav	vior. Concepts o	f aggression vs.	
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro	ts. Definition of proaches to aggr nily. Bullying. P lems arising fror emotional expe School classroo sis intervention. peration with ot com and school adrojovom textel	0,	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätn	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expe School classroo sis intervention. peration with ot oom and school adrojovom textel ú väzbu	f aggressive behaves ession. Causes and sychology of proben group relationshiterience. Solving pr m management, g Work with parent her experts. Preven climate, school present	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätn Bočné panely	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expe School classroot is intervention. peration with ot com and school adrojovom textel ú väzbu	f aggressive behaves ession. Causes and sychology of proben group relationshiterience. Solving pr m management, g Work with parent her experts. Preven climate, school present	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätne Bočné panely <b>Recommendeo</b> Course langua	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expe School classroot is intervention. peration with ot com and school adrojovom textel ú väzbu	f aggressive behaves ession. Causes and sychology of proben group relationshiterience. Solving pr m management, g Work with parent her experts. Preven climate, school present	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätne Bočné panely <b>Recommendeo</b> Course langua Notes: Course assess	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expension School classroot is intervention. peration with other com and school adrojovom textel ú väzbu d literature:	f aggressive behav ession. Causes and sychology of prob n group relationshi erience. Solving pr m management, g Work with parent her experts. Preve climate, school pre Na získanie ďalších	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätne Bočné panely <b>Recommendeo</b> Course langua Notes: Course assess	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expension School classroom sis intervention. peration with other com and school drojovom textel ú väzbu d literature: nge:	f aggressive behav ession. Causes and sychology of prob n group relationshi erience. Solving pr m management, g Work with parent her experts. Preve climate, school pre Na získanie ďalších	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problema	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. S classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätne Bočné panely <b>Recommended</b> Course langua Notes: Total number of	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expension School classroot is intervention. beration with other com and school adrojovom textel ú väzbu d literature: nge:	f aggressive behav ession. Causes and sychology of prob n group relationshi erience. Solving pr m management, g Work with parent her experts. Preve climate, school pre Na získanie ďalších	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program n informácií o pr	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavior and intervention dents. Principles ive and problems is. eklade sa vyžadu	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at je zdrojový text
and adolescen Theoretical app and in the fam behavior. Prob from impaired environment. A classroom. Cri a parent. Coop school. Classro Viac o tomto z Odoslať spätne Bočné panely <b>Recommended</b> Course langua Notes: Course assesse Total number of A 82.76	ts. Definition of proaches to aggr hily. Bullying. P lems arising from emotional expension School classroot is intervention. beration with other com and school adrojovom textel d väzbu d literature: nge: ment of assessed stude B	f aggressive behavession. Causes and sychology of probin group relationshiterience. Solving priming management, growth with parent her experts. Preveclimate, school prevaziskanie d'alších	vior. Concepts o factors of aggres lem students. Pr ps. Adolescent li oblematic and a roup preventive s of problem stu ntion of aggress evention program n informácií o pr	f aggression vs. ssive behavior. Vi oblems resulting festyle issues. Pro ggressive behavio and intervention dents. Principles ive and problems is. eklade sa vyžadu	aggressiveness. olence at school from disturbed oblems resulting or in the school work with the of interviewing atic behavior at je zdrojový text

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

	afárik University in Košice
Faculty: Faculty o	f Arts
<b>Course ID:</b> KPPaPZ/KPE/ EPU/15	Course name: Professional Ethics for Teachers and School Counsellors
Course type: Pra	ourse-load (hours): study period: 28
Number of ECTS	credits: 2
Recommended set	mester/trimester of the course: 2., 4.
Course level: II.	
Prerequisities:	
Preparation (descr during the semeste 77 - 86, C 69 - 76,	<b>Trse completion:</b> tion in seminars (max. 1 absence) - 30p, 2. Preparation for the seminar - 40p, 3. iption and analysis) of the moral dilemma - 30p. By summing the points obtained er, the student obtains the final evaluation according to the scale: A 87 - 100, B D 61 - 68, E 56 - 60, FX 55 and less. Detailed information in the electronic board iS2. The teaching of the subject will be realized by a combined method.
of school counseld related to these pro Skills: They will le issues, and critical Competencies: Th	nts will acquire basic knowledge of the principles of teacher ethics and the ethics ors, understanding the theoretical foundations of moral issues and ethical codes
their manifestation Development of m (Piaget, Kohlberg, Moral behavior (fr intelligence in the Possibilities of e	heories of emotion, the center of emotions in the brain, types of emotions and as) horal reasoning, cognitive approaches to moral reasoning and their comparison Gilligan, Eisenberg, Selman, Lind), rom the point of view of learning theories) and moral (vs. social and emotional)
Morality and professional ethics of the thics of teacher ethics are the thics of teacher ethics are the thick of the thick of the teacher ethics are the thick of the teacher ethics are the teacher ethics ar	essional ethics in general (ethical principles in helping professions) and codes of the teacher and educational counselor (terminology, concepts, main principles and teacher ethics codes nd ways of solving them, MD of teaching practice

Possibilities of influencing and stimulating moral judgment, use of moral dilemma in education Cheating and other unethical manifestations in the school environment, ethics and etiquette of final exams

### **Recommended literature:**

Ráczová, B., & Babinčák, P. (2009). Základy psychológie morálky. Košice: Equilibria. ISBN 978-80-7097-786-6.

Gluchmanová, M. (2007). K niektorým terminologickým otázkam učiteľskej etiky. Pedagogická orientace, 17(2), 11–25. ISSN 1211-4669.

Malankievičová, S. (2008). Profesijná etika. Prešov: FF PU.

Miezgová, J., & Vargová, D. (2007). Etika. Bratislava: SPN Mladé letá.

Remišová, A. (2008). Dejiny etického myslenia v Európe a USA. Bratislava: Kalligram.

Zelina, M. (2010). Teória výchovy alebo hľadanie dobra. Bratislava: SPN.

Gluchmanová, M. (2009). Uplatnenie princípov a hodnôt etiky sociálnych dôsledkov v učiteľskej etike. Prešov: FF PU. ISBN 978-80-555-0042-3.

Campbell, E. (2003). The ethical teacher. Berkshire, England: Open University Press. ISBN 0-335-21219-0.

Miller, C. B. (2021). Moral psychology (Elements in Ethics). Cambridge University Press. Tiberius, V. (2023). Moral psychology: A contemporary introduction (2nd ed.). Routledge.

### **Course language:**

slovak

Notes:

### **Course assessment**

Total number of assessed students: 616

А	В	С	D	Е	FX
97.56	2.11	0.32	0.0	0.0	0.0

Provides: Mgr. Lucia Barbierik, PhD.

### Date of last modification: 04.02.2025

**Approved:** prof. PhDr. Oľga Orosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr. Marián Andričík, PhD.

University: P. J.	Šafárik Univers	ity in Košice			
Faculty: Faculty	v of Arts				
<b>Course ID:</b> KSSFaK/ PDPUAP/22	Course na	Course name: Project Diploma Thesis and Its Defense			
Course type, sco Course type: Recommended Per week: Per Course methoo	l course-load (he study period:				
Number of ECT	<b>S credits:</b> 16				
Recommended	semester/trimes	ter of the cours	e:		
Course level: II.					
Prerequisities:					
Conditions for o	course completi	o <b>n:</b>			
Learning outco	mes:				
Brief outline of	the course:				
Recommended	literature:				
Course languag	je:				
Notes:					
Course assessm Total number of	ent assessed studen	ts: 13			
А	В	С	D	Е	FX
61.54	15.38	15.38	7.69	0.0	0.0
Provides:					
Date of last mo	dification: 16.01	.2025		_	
Approved: prof. Marián Andričík	-	osová, CSc., prof	. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Šafá	rik University in Košice		
Faculty: Faculty of A	Arts		
<b>Course ID:</b> KSSFaK/PVJL/15	Course name: Project Learning (Slovak Language and Literature)		
Course type, scope a Course type: Practi Recommended cou Per week: 2 Per stu Course method: pro	ce rse-load (hours): ıdy period: 28		
Number of ECTS cr	redits: 2		
Recommended seme	ster/trimester of the cours	e: 3.	
Course level: II.			
Prerequisities:			
Conditions for cours	se completion:		
Learning outcomes:			
Brief outline of the o	course:		
Recommended litera	ature:		
Course language:			
Notes:			
<b>Course assessment</b> Total number of asse	ssed students: 11		
abs n		n	
	100.0	0.0	
Provides: doc. PaedI	Dr. Ivica Hajdučeková, PhD.		
Date of last modifica	ation: 15.09.2023		
Approved: prof. PhD Marián Andričík, PhI		. RNDr. Stanislav Krajči, PhD., prof. PhDr.	

U <b>niversity:</b> P. J. Šafá	árik University in Košice			
Faculty: Faculty of A	Arts			
C <b>ourse ID:</b> KPPaPZ/PPgU/15	Course name: Psychology and Educational Psychology			
Course type, scope a Course type: Lectu Recommended cou Per week: 2 / 2 Per Course method: pro	re / Practice arse-load (hours): r study period: 28 / 28			
Number of ECTS cr	redits: 5			
Recommended seme	ester/trimester of the course: 1.			
Course level: II.				
Prerequisities:				
and a written verific of 30 points earned (60%). For more info evaluation: A 87 – 1 method. The information	se completion: mum of 40 points can be earned during the semester (through two assignments ation). Exam entry criteria: Active participation in exercises and a minimum during the semester. Continuous assessment (40%) and written examination formation and updates, refer to the electronic board of the course AIS2. Final 100 B 77 – 86 C 69 – 76 D 61 – 68 E 56 – 60 FX 55 and less Combined ation will be yearly specified on the electronic noticeboard of the course in in LMS UPJŠ or MS Teams environment.			

Students will be able to show understanding of the human behaviour in educational situations. Students will be able to describe, explain and justify possible teachers' decisions by using psychological concepts, principles and theories.

Students will be able to apply the psychological findings in the field of education.

Students will be able to explain how adolescents learn and retain new information, to explain their behaviour in response to educational environment.

Students will be able to explain the desired data-based modification of adolescents' behaviour to bring an all-round development of his personality and school performance, to explain the desired data-based modification of the behaviour of adolescents with educational problems, with disadvantages.

### Brief outline of the course:

Introduction: The content of the course is based on current knowledge of psychological disciplines, especially pedagogical and school psychology.

Teaching is realized by a combination of lectures with engaging narrative interpretation and seminars using interactive, experiential methods, discussion and open communication with mutual respect, support of independence, activity and motivation of students.

Syllabus: Goals and Subject of Psychology and Educational Psychology, the field and its transformations (Educational psychology and its changes over time, its mission, and possible personality transformations). School psychology, school psychologist. Professional forms of support in school practice. Psychological assessment. Counseling process. Crisis intervention. Effective strategies and programs for the prevention of risky behavior among schoolchildren.

Risk/protective factors of risky behavior. Implementation of psychological concepts of personality into school practice. Psychological and educational-psychological characteristics of learning (psychology of learning, types of learning, learning styles). Developmental characteristics and school (un)success (Cognitive, social, emotional, and personality development in childhood and adolescence, Psychological characteristics of adolescence and adulthood. Intelligence, memory, attention, and developmental characteristics of schoolchildren, and school (un)success). Social psychology of the school (teacher-student relationships, methods of understanding teacherstudent interaction, the psychosocial climate of the school) and family (factors of family functionality, functional/problematic/dysfunctional/non-functional family, parenting styles). Main actors: Teacher (the teacher as a professional, their professional competence, teaching style, attitudes toward students, expectations of students, coping with stress, burnout syndrome), students (gifted and talented, school failure, successful/unsuccessful students, and failing students, student self-efficacy), school class (as a small social group, internal and external differentiation, bullying, and prevention), psychosocial climate of the school class.

### **Recommended literature:**

Compulsory:

Lectures (Literary sources in published lectures)

Mareš, J.: Pedagogická psychologie. Praha : Grada 2013.

Recommended:

Mareš, J., & ČÁP, J.: Psychologie pro učitele. Praha: Portál, 2001.

Džuka, J.: Základy pedagogickej psychológie. Prešov: UK 2003.

Orosová, O. a kol: Psychológia a pedagogická psychológia 1. Košice: UPJŠ, 2005.

Orosová, O. a kol.: Základy prevencie užívania drog a problematického používania internetu v školskej praxi. Košice: UPJŠ 2012.

Vágnerová, M.: Základy psychológie. Praha : Karolinum 2005.

Vágnerová, M.: Vývojová psychológie. Praha : Karolinum 2005.

Vágnerová, M.: Škoní podadenská psychologie pro pedagogy. Praha : Karolinum 2005. Výrost,

J., Slaměník, I.: Sociální psychologie. Praha : Grada 2008.

Výrost, J., Salměník, I.: Aplikovaná sociální psychológie I. Praha: Portál 1998.

Fontana, D. : Psychologie ve školní praxi. Praha: Portál 1997.

Zelina, M.: Stratégie a metódy rozvoja osobnosti. Bratislava, Iris: 1996.

Křivohlavý, J.: Pozitívni psychologie. Praha: Portál 2004.

Křivohlavý, J.: Psychologie zdraví. Praha: Portál 2003.

ELECTRONIC INFORMATION RESOURCES (UL UPJŠ)

#### **Course language:**

slovak

Notes:

#### Course assessment

Total number of assessed students: 1820

А	В	С	D	Е	FX
10.88	20.27	24.12	22.25	20.16	2.31

Provides: prof. PhDr. Oľga Orosová, CSc., PhDr. Anna Janovská, PhD.

### Date of last modification: 09.09.2024

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> KPPaPZ/PTPN/17	<b>Course name:</b> Psychology of Creativity and Working with Gifted Students in Teacher Practice
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cro	edits: 2
Recommended seme	ster/trimester of the course: 2.
Course level: II.	
Prerequisities:	
seminar work - 30p. final evaluation accor FX 55 and less. Deta	<b>e completion:</b> n in lessons (max. 2 absences) - 30p, 2. own output at the seminar - 40p, 3. By summing the points obtained during the semester, the student obtains the rding to the given scale: A 87 - 100, B 77 - 86, C 69 - 76, D 61 - 68, E 56 - 60, iled information in the electronic board of the course in AIS2. The teaching realized by a combined method.
the specifics of work	nds the basic factors and process of creativity. The student is able to explain ing with the gifted. He knows the methods of identifying talent and also can port creativity and the development of talent in the implementation of creative n.
Cognitive processes i Creativity and cognit Development of creat Talent and giftedness Methods of determine Methods of developin Creativity and talent	vity. theory of creativity. and biological factors of creativity. n creativity. ive style. tivity. ing creativity and talent. ng creativity and talent. development programs. Specifics of working with the gifted children.
štruktúru osobnosti. I Slovak Academic Pre HŘÍBKOVÁ, L. (200 výzkumy a jejich vzta	: Inteligencia a tvorivosť, tvorivé nadanie od intelektovej schopnosti po n: KUSÁ, D. a kol. EDS. (2006): Zjavná a skrytá tvorivosť. Bratislava:

GROSS, M.U.M. (2009): Highly Gifted Young People: Development from Childhood to Adulthood. In: SHAVININA, L. (2009): International Handbook on Giftedness. Part one. Springer

KUSÁ, D. a kol. EDS. (2006): Zjavná a skrytá tvorivosť. Bratislava: Slovak Academic Press KOLKOVÁ, S. (2000): Tvorivosť a jej rozvoj vo voľnočasových aktivitách detí (v školskom klube). Bratislava: Metodické centrum v Bratislave

LOKŠOVÁ, I., - LOKŠA, J.: (2003): Tvořivé vyučování. Praha: Grada

LAZNIBATOVÁ, J. (2004): Špecifiká vývinu a vzdelávania nadaných detí. In: Psychológia a patopsychológia dieťaťa, roč.39, č. 2-3

LAZNIBATOVÁ, J. (2001): Nadané dieťa, jeho vývin, vzdelávanie a podporovanie. Bratislava: Iris

MESÁROŠOVÁ, M. (1998): Nadané deti. Poznávanie a rozvíjanie ich osobnosti. Prešov: Manacon

SZOBIOVÁ, E. (2004): Tvorivosť – Od záhady k poznaniu. Bratislava: Stimul - Centrum informatiky a vzdelávania FIF UK

National and international scientific journlas

slovak

Notes:

### **Course assessment**

Total number of assessed students: 81

А	В	С	D	Е	FX
100.0	0.0	0.0	0.0	0.0	0.0

Provides: Mgr. Lucia Barbierik, PhD.

Date of last modification: 24.06.2022

University: P. J. Šafárik Univer	sity in Košice		
Faculty: Faculty of Arts			
Course ID:Course rKSSFaK/Course rČGUAP/15Course r	Course name: Reading Literacy in Educational Process		
Course type, scope and the me Course type: Lecture Recommended course-load ( Per week: 2 Per study period Course method: present	hours):		
Number of ECTS credits: 2			
Recommended semester/trime	ester of the course: 2.		
Course level: II.			
Prerequisities:			
Conditions for course complet	tion:		
Learning outcomes:			
Brief outline of the course:			
Recommended literature:			
Course language:			
Notes:			
<b>Course assessment</b> Total number of assessed stude	nts: 48		
abs n			
100.0 0.0			
Provides: doc. PaedDr. Ivica H	ajdučeková, PhD.		
Date of last modification: 07.0	3.2025		
Approved: prof. PhDr. Oľga O Marián Andričík, PhD.	rosová, CSc., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.		

University: P. J. Š	Safárik Universit	y in Košice			
Faculty: Faculty	of Arts				
<b>Course ID:</b> KSSFaK/CGL/15	Course nai	Course name: Reading Literacy in Teaching Literature			
Course type, scop Course type: Le Recommended Per week: 2 Per Course method:	cture course-load (ho study period: 2	urs):			
Number of ECTS	S credits: 2				
Recommended se	emester/trimest	er of the cours	se: 3.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completio	n:			
Learning outcom	ies:				
Brief outline of t	he course:				
Recommended li	terature:				
Course language	:				
Notes:					
Course assessme Total number of a		s: 107			
А	В	С	D	Е	FX
67.29	21.5	5.61	4.67	0.93	0.0
Provides: doc. Pa	edDr. Ivica Hajo	lučeková, PhD.			
Date of last modi	fication: 07.03.	2025			
<b>Approved:</b> prof. l Marián Andričík,	•	sová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. S	Šafárik Universit	y in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/RDL/15		Course name: Reception of Children's Literature				
Course type, sco Course type: Pr Recommended Per week: 2 Per Course method	actice course-load (ho · study period: 2	urs):				
Number of ECT	S credits: 2					
Recommended se	emester/trimest	er of the cours	e: 2.			
Course level: II.						
Prerequisities:						
Conditions for co	ourse completio	n:				
Learning outcom	nes:					
Brief outline of t	he course:					
Recommended li	terature:					
Course language	•					
Notes:						
<b>Course assessme</b> Total number of a		s: 51				
А	В	B C D E FX				
84.31	7.84	7.84	0.0	0.0	0.0	
Provides: doc. M	gr. Markéta And	ričíková, PhD.				
Date of last mod	ification: 25.02.	2025				
Approved: prof. Marián Andričík,	•	sová, CSc., prof	RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.	

University: P. J. Šafá	rik University in Koši	ce	
Faculty: Faculty of A	arts		
<b>Course ID:</b> KPPaPZ/RKS/14	Course name: Resolving Conflict Situations in Educational Practice		
Course type, scope a Course type: Lectur Recommended cou Per week: 1 / 2 Per Course method: pre	re / Practice rse-load (hours): study period: 14 / 28		
Number of ECTS cr	edits: 4		
Recommended seme	ster/trimester of the	<b>course:</b> 1., 3.	
Course level: II.			
Prerequisities:			
Conditions for cours	e completion:		
Learning outcomes:			
Brief outline of the c	ourse:		
Recommended litera	iture:		
Course language:			
Notes:			
<b>Course assessment</b> Total number of asse	ssed students: 179		
	abs n		
94.41 5.59			
Provides: PhDr. Ann	a Janovská, PhD.		
Date of last modifica	ition: 27.05.2024		
<b>Approved:</b> prof. PhD Marián Andričík, PhI	-	., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.	

University: P J Šafá	rik University in Košice				
<b>Faculty:</b> Faculty of A					
<b>Course ID:</b> ÚINF/ PPU1a/25	urse ID: ÚINF/ Course name: Running practice				
Course type, scope a Course type: Practic Recommended cour Per week: Per stud Course method: pre	ce r <b>se-load (hours):</b> y period: 26s				
Number of ECTS cr	edits: 2				
Recommended seme	ster/trimester of the cours	e: 2.			
Course level: II.					
Prerequisities:					
internship supervisor. Conditions for the fir	uous evaluation: in the selected type of int al evaluation: dent's approach to the intern	ernship based on the instructions given by the ship and the work performed in the internship by			
<b>Learning outcomes:</b> Experiences with the	implementation of a selecte	d type of internship.			
<ul><li>a menu of topics pres</li><li>1. assistance in the resubmitted homework</li><li>2. assistance in the in</li><li>3. realizations of court</li></ul>	the internship is specified by ented by the course administ alization of exercises for yus				
<b>Recommended litera</b> The study or technica internship by the inte	I literature is determined in	dividually depending on the focus of the			
Course language: Slovak or English					
Notes:					
<b>Course assessment</b> Total number of asses	ssed students: 102				
	abs	n			
	96.08 3.92				

Provides: Ing. Miron Kuzma, PhD.

Date of last modification: 08.04.2025

Faculty: Faculty of A	Arts
Course ID: ÚINF/ MPPb/15	Course name: Scheduled practice teaching
Course type, scope a Course type: Practi Recommended cou Per week: Per stuc Course method: pro	ce rse-load (hours): ly period: 36s
Number of ECTS cr	redits: 1
Recommended seme	ester/trimester of the course: 2.
Course level: II.	
<b>Prerequisities:</b> KPE/	MPPa/15 and KPE/PDU/15 and (KPPaPZ/PaSPP/09 or KPPaPZ/PPgU/15)
<ol> <li>Independent leading</li> <li>Participation in 6 and</li> <li>Participation in a method of the first o</li></ol>	
the subject of inform	wledge by observing the practical application of teaching skills for teaching atics and get to know the organization of school work. They also acquire their the practical implementation of a informatics lesson.
it with teacher trainer is scheduled once a v	process of teaching informatics at secondary and primary school and analysed r. Practice takes place continuously during the course of the semester. Practice week at the time of first to third lesson in schools. are students observing/teaching, the third lesson is for analysis of the first two
učiteľov [online]. Ba Bystrica, 226 pp. [cit	ature: lena TOMENGOVÁ et al., 2015. Profesijná praktická príprava budúcich Inská Bystrica: Vydavateľstvo Belianum, Univerzita Mateja Bela, Banská ted. 2021-7-28]. ISBN 978-80-557-0860-7. Available from: https:// ublication/publicationFileDownload.php?ID=18667

OROSOVÁ, Renáta and Zuzana BOBEROVÁ, 2016. Pregraduálna príprava učiteľov: Organizácia pedagogickej praxe na UPJŠ [online]. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 142 pp. [cited 2021-7-28]. ISBN 978-80-8152-460-8. Available from: https:// unibook.upjs.sk/sk/pedagogika/342-pregradualna-priprava-ucitelov-organizacia-pedagogickejpraxe-na-upjs BOBEROVÁ, Zuzana, 2017. Začínajúci učiteľ a školská legislatíva I. [online]. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 104 pp. [cited 2021-7-28]. ISBN 978-80-8152-490-5. Available from: https://unibook.upjs.sk/sk/pedagogika/398-zacinajuci-ucitela-skolska-legislativa-i

Current informatics textbooks for primary and secondary schools in Slovakia.

### Course language:

Slovak

Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

Total number of assessed students: 74

abs	n
100.0	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 01.08.2021

University: P. J. Š	afárik Universit	y in Košice			
Faculty: Faculty o	of Arts				
<b>Course ID:</b> KSSFaK/SEMS/15		ne: Semantic S	yntax		
Course type, scop Course type: Lec Recommended c Per week: 1 / 1 P Course method:	cture / Practice ourse-load (ho 'er study perio	urs):			
Number of ECTS	credits: 2				
Recommended se	mester/trimest	er of the cours	e: 1.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completio	n:			
Learning outcom	es:				
Brief outline of th	e course:				
Recommended lit	erature:				
Course language:					
Notes:					
Course assessmen Total number of as		s: 0			
A	В	С	D	Е	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: PhDr. L	ucia Jasinská, P	hD.		·	
Date of last modif	fication: 17.09.	2021			
Approved: prof. P Marián Andričík, I	•	sová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J.	Šafárik University in Košic	e
Chiver Sity + 1. 5.		~

Faculty: Faculty of Arts

Course ID: ÚINF/	Course name: Seminar to diploma theses in informatics XI
DSU1a/15	

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

Recommended course-load (nours):

Per week: 2 Per study period: 28

Course method: present

Number of ECTS credits: 2

#### **Recommended semester/trimester of the course: 2**.

Course level: II.

Prerequisities: ÚINF/PDSI1/15 or ÚINF/PDSI2/22

#### **Conditions for course completion:**

Conditions for ongoing evaluation:

- 1. Creation of a glossary of terms and a concept map for teaching a selected topic.
- 2. Creation of a collection of solved tasks for teaching the selected topic.
- 3. Creation of learning objectives and a graded system of tasks for teaching a selected topic.

Conditions for the final evaluation:

- 1. Update and presentation of the thesis website.
- Conditions for successful completion of the course:

Fulfillment of all ongoing and final assignments.

#### Learning outcomes:

The student will gain an overview of the issues of pedagogical research in the field of teaching informatics.

The student continuously works on his / her thesis (analyzes the content of teaching a selected topic, creates a glossary of terms and a concept map, creates a collection of tasks and then a system of graded tasks) and presents the ongoing results of his / her thesis.

#### Brief outline of the course:

1. Pedagogical research in the field of teaching informatics (analysis of selected scientific studies with discussion).

2. Pedagogical research in the field of teaching informatics (analysis of selected scientific studies with discussion).

3. Pedagogical research in the field of teaching informatics (design of own pedagogical action research).

4. Analysis of the content of teaching of the selected topic (creation of a glossary of terms and a concept map).

5. Analysis of the content of teaching of the selected topic (creation of a glossary of terms and a concept map).

- 6. Creation of a collection of solved problems for teaching the selected topic.
- 7. Creation of a collection of solved problems for teaching the selected topic.
- 8. Creation of a collection of solved problems for teaching the selected topic.
- 9. Creation of learning objectives and a graded system of tasks for teaching the selected topic.

- 10. Creation of learning objectives and a graded system of tasks for teaching the selected topic.
- 11. Presentations of ongoing results of students' theses, updating of thesis websites.
- 12. Presentations of ongoing results of students' theses, updating of thesis websites.

### **Recommended literature:**

MEŠKO, Dušan, Dušan KATUŠČÁK and Ján FINDRA, 2013. Akademická príručka: Chcete byť úspešní na vysokej škole? 3. vydanie. Osveta, 495 pp. ISBN 9788080633929.

KATUŠČÁK, Dušan, 2013. Ako písať záverečné a kvalifikačné práce. Enigma, 162 pp. ISBN 8089132454.

COMPUTER SCIENCE TEACHERS ASSOCIATION. Home Page

Computer Science Teachers Association [online]. [cited 2021-7-30]. Available from: https://www.csteachers.org/

ASSOCIATION FOR COMPUTING MACHINERY. The ACM Digital Library [online]. [cited 2021-7-30]. Available from: https://dl.acm.org/

SPRINGER NATURE SWITZERLAND AG. Home - Springer [online]. [cited 2021-7-30]. Available from: https://link.springer.com/

BAČÍKOVÁ, Mária, Anna JANOVSKÁ and Oľga OROSOVÁ, 2019. Základy metodológie pedagogicko-psychologického výskumu: Sprievodca pre študentov učiteľstva [online]. 2. doplnené vydanie. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 195 pp. [cited 2021-7-29]. ISBN 978-80-8152-805-7. Available from: https://unibook.upjs.sk/sk/filozoficka-fakulta/1266-zaklady-metodologie-pedagogicko-psychologickeho-vyskumu-sprievodca-pre-

studentov-ucitelstva

Informatics in Education. Vilnius University Institute of Data Science and Digital Technologies. ISSN 2335-8971 (online). Also available from: https://infedu.vu.lt/journal/INFEDU Matematika–fyzika–informatika. Praha: PROMETHEUS. ISSN 1805-7705. Also available from:

http://www.mfi.upol.cz/index.php/mfi/index

UNIVERZITA MATEJA BELA V BANSKEJ BYSTRICI, TECHNICKÁ UNIVERZITA V LIBERCI, 2021. Zborníky medzinárodnej konferencie DidInfo (od roku 2011) [online]. [cited 2021-7-30]. Available from: http://www.didinfo.net/minule-rocniky

CENTRUM VEDECKO-TECHNICKÝCH INFORMÁCIÍ SR. Centrálny register záverečných a kvalifikačných prác [online]. [cited 2021-7-30]. Available from: https://cms.crzp.sk/

### **Course language:**

Slovak and partly English due to selected information sources

### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

n

0.0

#### **Course assessment**

Total number of assessed students: 12

a05	
100.0	

aha

100.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 01.08.2021

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚINF/ DSU1b/22	Course name: Seminar to diploma theses in informatics XI
Course type, scope a Course type: Practic Recommended cour Per week: 1 Per stu Course method: pre	ce rse-load (hours): ıdy period: 14
Number of ECTS cr	
	ester/trimester of the course: 3.
Course level: II.	
Prerequisities: ÚINF	5/DSU1a/15
<ol> <li>Creation of teaching</li> <li>Creating preparation</li> <li>Evaluation of pilot</li> <li>Conditions for the firm</li> <li>Update and present</li> <li>Conditions for success</li> </ol>	ng evaluation: ostic tools for teaching selected topics. ng aids for teaching selected topics. on for teaching selected topics. t teaching.
Learning outcomes: The student continuo	usly works on his / her thesis (creates diagnostic tools, teaching aids, thematic teaching, implements and evaluates pilot teaching) and presents the ongoing

#### Brief outline of the course:

1. Creation of diagnostic tools for teaching the selected topic (didactic test, evaluation section of the project).

2. Creation of diagnostic tools for teaching the selected topic (didactic test, evaluation section of the project).

- 3. Creation of teaching aids (reference materials, work files, tutorials, instructional videos).
- 4. Creation of teaching aids (reference materials, work files, tutorials, instructional videos).
- 5. Creation of teaching aids (reference materials, work files, tutorials, instructional videos).
- 6. Creating a thematic plan. Creation of preparations and implementation of pilot teaching.
- 7. Creation of preparations and implementation of pilot teaching.
- 8. Creation of preparations and implementation of pilot teaching.

9. Evaluation of pilot teaching (results of teaching, identified misconceptions of students, interesting student solutions, other observations from teaching).

10. Evaluation of pilot teaching (results of teaching, identified misconceptions of students, interesting student solutions, other observations from teaching).

11. Presentations of ongoing results of students' theses, updates of diploma websites.

12. Presentations of ongoing results of students' theses, updates of diploma websites.

## **Recommended literature:**

MEŠKO, Dušan, Dušan KATUŠČÁK and Ján FINDRA, 2013. Akademická príručka: Chcete byť úspešní na vysokej škole? 3. vydanie. Osveta, 495 pp. ISBN 9788080633929.

KATUŠČÁK, Dušan, 2013. Ako písať záverečné a kvalifikačné práce. Enigma, 162 pp. ISBN 8089132454.

COMPUTER SCIENCE TEACHERS ASSOCIATION. Home Page

Computer Science Teachers Association [online]. [cited 2021-7-30]. Available from: https://www.csteachers.org/

ASSOCIATION FOR COMPUTING MACHINERY. The ACM Digital Library [online]. [cited 2021-7-30]. Available from: https://dl.acm.org/

SPRINGER NATURE SWITZERLAND AG. Home - Springer [online]. [cited 2021-7-30]. Available from: https://link.springer.com/

BAČÍKOVÁ, Mária, Anna JANOVSKÁ and Oľga OROSOVÁ, 2019. Základy metodológie pedagogicko-psychologického výskumu: Sprievodca pre študentov učiteľstva [online]. 2. doplnené vydanie. Košice: Univerzita Pavla Jozefa Šafárika v Košiciach, 195 pp. [cited

2021-7-29]. ISBN 978-80-8152-805-7. Available from: https://unibook.upjs.sk/sk/filozofickafakulta/1266-zaklady-metodologie-pedagogicko-psychologickeho-vyskumu-sprievodca-prestudentov-ucitelstva

Informatics in Education. Vilnius University Institute of Data Science and Digital Technologies. ISSN 2335-8971 (online). Also available from: https://infedu.vu.lt/journal/INFEDU Matematika, fuzika, informatika, Proha: PROMETHEUS, ISSN 1805-7705, Also available from:

Matematika–fyzika–informatika. Praha: PROMETHEUS. ISSN 1805-7705. Also available from: http://www.mfi.upol.cz/index.php/mfi/index

UNIVERZITA MATEJA BELA V BANSKEJ BYSTRICI, TECHNICKÁ UNIVERZITA V LIBERCI, 2021. Zborníky medzinárodnej konferencie DidInfo (od roku 2011) [online]. [cited 2021-7-30]. Available from: http://www.didinfo.net/minule-rocniky

CENTRUM VEDECKO-TECHNICKÝCH INFORMÁCIÍ SR. Centrálny register záverečných a kvalifikačných prác [online]. [cited 2021-7-30]. Available from: https://cms.crzp.sk/

### **Course language:**

Slovak and partly English due to selected information sources

### Notes:

By default, teaching is carried out face to face. If this is not possible (eg due to a pandemic), teaching is provided at a distance through video conferencing programs and LMS.

### **Course assessment**

Total number of assessed students: 14

abs	n
100.0	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

**Date of last modification:** 08.02.2022

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	Arts
<b>Course ID:</b> KSSFaK/VSJU/15	Course name: Slovak Language for Teachers
Course type, scope a Course type: Lectur Recommended cour Per week: 2 Per stu Course method: pre	re rse-load (hours): Idy period: 28 esent
Number of ECTS cr	
	ester/trimester of the course: 1., 3.
Course level: II.	
Prerequisities:	
<ul> <li>b) preparation of basic</li> <li>c) elaboration of sem</li> <li>d) successful comple</li> <li>Conditions for obtain</li> <li>56%) Final evaluation</li> <li>D 64.99 - 56.00% E distance</li> </ul>	ning the final evaluation: a) seminar work / creative task b) final test (min. m: 100,00 - 92,00% A 91,99 - 83,00% B 82,99 - 74,00 % C 73.99 - 65.00%
course, which is defin of the performance s standard Slovak in or citation standard. Th basis of current ortho of the text and function	nation, the student demonstrates adequate mastery of the content standard of the ned by the required literature and seminar content, and demonstrates mastery tandard, within which the student is able to practically apply the standard of ral and written communications. manuals, gain skill in the bibliographic and e graduate of the course normatively masters written communication on the ographic rules and knows the basic characteristics of the means of expression onal language style.
	course: sic terms of general linguistics (language – speech, language functions, the guage, language levels, content and form in language, individual and general

sign character of language, language levels, content and form in language, individual and general aspect of language units) on interdisciplinary background and with the application to Slovak as a national language. Language standard, codification, usus. Basic codification manuals. Application of orthographic rules in practical documents. Sound culture, pronunciation styles. Orthoepic phenomena in vowels and consonants. Application of rhythmic law and its exceptions. Assimilation and its specific features in Slovak. Style, stylization – methods and demonstration of structure of text components.

### **Recommended literature:**

BÓNOVÁ, I. - JASINSKÁ, L.: Jazyková kultúra nielen pre lingvistov. Košice: UPJŠ 2019. 100 s.

FINDRA, J.: Štylistika slovenčiny. Martin : Osveta, 2004.

FINDRA, J.: Štylistika slovenčiny v cvičeniach. Martin : Osveta, 2005.

KRÁĽ, Á.: Pravidlá slovenskej výslovnosti. Martin: Matica slovenská 2006. 423 s.

Krátky slovník slovenského jazyka. Martin: Matica slovenská 2020.

SABOL, J.- SLANČOVÁ, D. - SOKOLOVÁ, M.: Kultúra hovoreného slova. Prešov, FF UPJŠ 1989.

Pravidlá slovenského pravopisu. Bratislava: Veda 2000 (2013).

SABOL, J. – BÓNOVÁ, I. – SOKOLOVÁ, M.: Kultúra hovoreného prejavu. Prešov: FF PU 2006.

SLANČOVÁ, D.: Praktická štylistika. 2., upravené a doplnené vydanie. Prešov: Slovacontact 1996. 178 s. ISBN 80-901417-9-X.

Slovník súčasného slovenského jazyka. Bratislava: Veda 2006.

Slovník súčasného slovenského jazyka. Bratislava: Veda 2011.

Slovník súčasného slovenského jazyka. Bratislava: Veda 2015.

### **Course language:**

Slovak language

#### Notes:

### **Course assessment**

Total number of assessed students: 161

А	В	С	D	Е	FX
15.53	23.6	30.43	14.29	13.66	2.48

Provides: PhDr. Iveta Bónová, PhD., univerzitná docentka, PhDr. Lucia Jasinská, PhD.

**Date of last modification:** 24.06.2022

University: P. J.	Šafárik Univers	ity in Košice			
Faculty: Faculty	of Arts				
<b>Course ID:</b> KSSFaK/SJLDm		me: Slovak Lan	guage, Literatur	e and Methodolog	gy
Course type, sco Course type: Recommended Per week: Per Course methoo	- l course-load (h study period:				
Number of ECT	<b>S credits:</b> 2				
Recommended	semester/trimes	ter of the cours	e:		
Course level: II.					
Prerequisities:					
Conditions for a	course completi	on:			
Learning outco	mes:				
Brief outline of	the course:				
Recommended	literature:				
Course languag	e:				
Notes:					
Course assessm Total number of	ent `assessed studen	ts: 41			
А	В	С	D	Е	FX
26.83	21.95	34.15	7.32	4.88	4.88
Provides:			1		1
Date of last mod	lification: 09.01	.2023			
Approved: prof. Marián Andričík	-	osová, CSc., prot	f. RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.

University: P. J. Š	Šafárik Univers	ity in Košice			
Faculty: Faculty	of Arts				
<b>Course ID:</b> KSSFaK/SL89/22		me: Slovak Lite	erature after 1989		
Course type, scop Course type: Le Recommended Per week: 1 / 2 J Course method:	cture / Seminar course-load (h Per study perio	ours):			
Number of ECTS	S credits: 3				
Recommended se	emester/trimes	ter of the cours	se: 1.		
Course level: II.					
Prerequisities:					
Conditions for co	ourse completi	on:			
Learning outcom	ies:				
Brief outline of t	he course:				
Recommended li	terature:				
Course language	:				
Notes:					
<b>Course assessme</b> Total number of a		ts: 337			
A	В	С	D	Е	FX
38.28	20.47	23.74	12.46	4.15	0.89
Provides: doc. M	arián Milčák, P	hD.			
Date of last modi	fication: 13.09	.2023			
<b>Approved:</b> prof. Marián Andričík,	•	osová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: P. J. Šafá	
Faculty: Faculty of A	Arts
<b>Course ID:</b> ÚTVŠ/ TVa/11	Course name: Sports Activities I.
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 cr	redits: 2
Recommended seme	ester/trimester of the course: 1., 3.
Course level: I., II., F	)
Prerequisities:	
<b>Conditions for cours</b> Min. 80% of active p	se completion: Darticipation in classes.
They have a great in	their forms prepare university students for their professional and personal life pact on physical fitness and performance. Specialization in sports activities strengthen their relationship towards the selected sport in which they also
activities aerobics; ai yoga, power yoga, p tennis, chess, volleyb Additionally, the Ins offers winter courses	ourse: ical education and sport at the Pavol Jozef Šafárik University offers 20 sport ikido, basketball, badminton, body-balance, body form, bouldering, floorball bilates, swimming, fitness, indoor football, SM system, step aerobics, table
[online] Dostupné na BUZKOVÁ, K. 2006 8024715252. JARKOVSKÁ, H, JA Grada. ISBN 978802 KAČÁNI, L. 2002. F 8089197027. KRESTA, J. 2009. Fu LAWRENCE, G. 201	05. Plávanie. Banská Bystrica: FHV UMB. 198s. ISBN 80-8083-140-8. https://www.ff.umb.sk/app/cmsFile.php?disposition=a&ID=571 Fitness jóga, harmonické cvičení těla I duše. Praha: Grada. ISBN ARKOVSKÁ, M. 2005. Posilování s vlastním tělem 417 krát jinak. Praha:

STACKEOVÁ, D. 2014. Fitness programy z pohledu kinantropologie. Praha: Galén. ISBN 9788074921155.

VOMÁČKO, S. BOŠTÍKOVÁ, S. 2003. Lezení na umělých stěnách. Praha: Grada. 129s. ISBN 8024721743.

### **Course language:**

Slovak language

### Notes:

#### **Course assessment**

Total number of assessed students: 15781

	abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
ſ	85.74	0.06	0.0	0.0	0.0	0.04	9.0	5.15

**Provides:** Mgr. Patrik Berta, Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., Mgr. Marcel Čurgali, Mgr. Alena Buková, PhD., univerzitná docentka, doc. PaedDr. Ivan Uher, MPH, PhD., prof. RNDr. Stanislav Vokál, DrSc., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD., Mgr. Július Evelley

**Date of last modification:** 07.02.2024

## MIDSE INFORMATION I ETTED

	COURSE INFORMATION LETTER
University: P. J. Šafá	árik University in Košice
Faculty: Faculty of A	Arts
Course ID: ÚTVŠ/ TVb/11	Course name: Sports Activities II.
Course type, scope a Course type: Practi Recommended cou Per week: 2 Per stu Course method: pr	ice irse-load (hours): udy period: 28
Number of ECTS cr	redits: 2
Recommended seme	ester/trimester of the course: 2., 4.
Course level: I., II., I	Р
Prerequisities:	
<b>Conditions for cour</b> active participation i	se completion: n classes - min. 80%.
They have a great in enables students to improve.	I their forms prepare university students for their professional and personal life. npact on physical fitness and performance. Specialization in sports activities strengthen their relationship towards the selected sport in which they also
activities aerobics; a yoga, power yoga, p tennis, chess, volley Additionally, the Ins offers winter course	course: sical education and sport at the Pavol Jozef Šafárik University offers 20 sports ikido, basketball, badminton, body-balance, body form, bouldering, floorball, pilates, swimming, fitness, indoor football, SM system, step aerobics, table
[online] Dostupné na BUZKOVÁ, K. 2000 8024715252. JARKOVSKÁ, H, J. Grada. ISBN 978802 KAČÁNI, L. 2002. I 8089197027.	<ul> <li>205. Plávanie. Banská Bystrica: FHV UMB. 198s. ISBN 80-8083-140-8.</li> <li>a: https://www.ff.umb.sk/app/cmsFile.php?disposition=a&amp;ID=571</li> <li>6. Fitness jóga, harmonické cvičení těla I duše. Praha: Grada. ISBN</li> <li>ARKOVSKÁ, M. 2005. Posilování s vlastním tělem 417 krát jinak. Praha: 24757308.</li> <li>Futbal:Tréning hrou. Bratislava: Peter Mačura – PEEM. 278s. ISBN</li> </ul>
	Tutsal.Praha: Grada Publishing, a.s. 112s. ISBN 9788024725345.

LAWRENCE, G. 2019. Power jóga nejen pro sportovce. Brno: CPress. ISBN 9788026427902. SNER, Wolfgang. 2004. Posilování ve fitness. České Budějovice: Kopp. ISBN 8072322141.

STACKEOVÁ, D. 2014. Fitness programy z pohledu kinantropologie. Praha: Galén. ISBN 9788074921155.

VOMÁČKO, S. BOŠTÍKOVÁ, S. 2003. Lezení na umělých stěnách. Praha: Grada. 129s. ISBN 8024721743.

### **Course language:**

Slovak language

### Notes:

### **Course assessment**

Total number of assessed students: 13946

abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
83.91	0.49	0.01	0.0	0.0	0.04	11.16	4.39

**Provides:** Mgr. Agata Dorota Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Marcel Čurgali, Mgr. Patrik Berta, Mgr. Ladislav Kručanica, PhD., Mgr. Richard Melichar, Mgr. Petra Tomková, PhD., Mgr. Alena Buková, PhD., univerzitná docentka, doc. PaedDr. Ivan Uher, MPH, PhD., prof. RNDr. Stanislav Vokál, DrSc., Mgr. Zuzana Küchelová, PhD., Mgr. Ferdinand Salonna, PhD., Mgr. Július Evelley

**Date of last modification:** 07.02.2024

University: P. J. Šaf	ărik University in Košice		
Faculty: Faculty of	Arts		
Course ID: ÚINF/       Course name: Student scientific conference         SVK2/24       SVK2/24			
Course type, scope Course type: Recommended cou Per week: Per stu Course method: pr	urse-load (hours): dy period:		
Number of ECTS c	redits: 4		
Recommended sem	ester/trimester of the course: 2., 4.		
Course level: II.			
Prerequisities:			

#### **Conditions for course completion:**

It is required to be registered for the participation on the Student Scientific Conference (ŠVK) in accordance to the Statute of the Student Scientific Conference at PF UPJŠ and the specific conditions for participation in a given year, which are announced by the dean of the faculty. Within one year of the ŠVK, a student or a research team can register in one track only. It is also possible to apply with a written work that is an integral part of a bachelor's or master's thesis or a result of a student support program. The written work at ŠVK is the result of the student's own work or the work of the research team. It must not show elements of academic fraud and must meet the criteria of good research practice defined in the Rector's Decision no. 21/2021, which lays down the rules for assessing plagiarism at Pavol Jozef Šafárik University in Košice and its components. Fulfillment of the criteria is verified mainly in the process of supervision and in the process of work presentation. Failure to do so is reason for disciplinary action. The condition for the evaluation is a successful presentation and defense of the work in the relevant track headed by a commission appointed by the dean of the faculty. The commission decides on the eligibility of credits and states its decision in the memorandum of the ŠVK.

#### Learning outcomes:

The student demonstrates mastery of extended theory and professional terminology of the field of study, acquisition of knowledge, skills and competences, the ability to apply them creatively in solving selected field problems, ability to present the results using appropriate presentation methods and tools and ability to actively participate in a professional discussion.

#### **Brief outline of the course:**

- 1. Analysis of the state of the art in the field.
- 2. Design and implementation of a solution to the researched problem.
- 3. Evaluation of achieved results.
- 4. Preparation of work annotation.
- 5. Processing the written work.
- 6. Preparation of results presentation.
- 7. Presentation and defense of the obtained results.

#### **Recommended literature:**

The recommended literature is specified individually by the student or research team in agreement with the consultant or the supervisor.

## **Course language:**

Slovak or english

### Notes:

### Course assessment

Total number of assessed students: 101

А	В	С	D	Е	FX	
100.0	0.0	0.0	0.0	0.0	0.0	
Provides:						

**Date of last modification:** 24.03.2024

University: P. J. Šafán	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚTVŠ/ LKSp/13	Course name: Summer Course-Rafting of TISA River
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cr	edits: 2
Recommended seme	ster/trimester of the course: 2., 4.
Course level: I., II., P	
Prerequisities:	
- active participation	ful course completion: in line with the study rule of procedure and course guidelines ce of all tasks: carrying a canoe, entering and exiting a canoe, righting a canoe,
course syllabus and re Performance standard Upon completion of t - implement the acqui - implement basic ski - determine the right s	he course students are able to meet the performance standard and: ired knowledge in different situations and practice, lls to manipulate a canoe on a waterway,
5. Canoe lifting and c	burse: ficulty of waterways ting ning using an empty canoe earrying n the water without a shore contact be ut of the water

11. Capsizing

12. Commands

#### **Recommended literature:**

1. JUNGER, J. et al. Turistika a športy v prírode. Prešov: FHPV PU v Prešove. 2002. ISBN 8080680973.

Internetové zdroje:

1. STEJSKAL, T. Vodná turistika. Prešov: PU v Prešove. 1999.

Dostupné na: https://ulozto.sk/tamhle/UkyxQ2IYF8qh/name/Nahrane-7-5-2021-v-14-46-39#! ZGDjBGR2AQtkAzVkAzLkLJWuLwWxZ2ukBRLjnGqSomICMmOyZN==

#### **Course language:**

Slovak language

### Notes:

### Course assessment

Total number of assessed students: 232

abs	n
36.64	63.36

Provides: Mgr. Dávid Kaško, PhD.

**Date of last modification:** 29.03.2022

University: P. J. Šafá	rik University in Košice			
Faculty: Faculty of A	arts			
<b>Course ID:</b> KPE/ MPPa/15	KPE/         Course name: Supervised Teaching Practice			
Course type, scope a Course type: Practic Recommended cour Per week: Per stud Course method: pre	ce <b>rse-load (hours):</b> l <b>y period:</b> 36s			
Number of ECTS cr	edits: 2			
Recommended seme	ster/trimester of the cours	e: 1.		
Course level: II.				
Prerequisities:				
Conditions for cours	e completion:			
Learning outcomes:				
Brief outline of the c	ourse:			
Recommended litera	iture:			
Course language:				
Notes:				
<b>Course assessment</b> Total number of asse	ssed students: 868			
	abs	n		
	100.0 0.0			
<b>Provides:</b> doc. PhDr. Vagaská, PhD.	Beata Gajdošová, PhD., do	c. PaedDr. Renáta Orosová, PhD., Mgr. Zuzana		
Date of last modifica	ntion: 14.09.2024			
<b>Approved:</b> prof. PhD Marián Andričík, PhD		. RNDr. Stanislav Krajči, PhD., prof. PhDr.		

University: P. J. Šafá	rik University in Košio	ce		
Faculty: Faculty of A	Arts			
<b>Course ID:</b> KSSFaK/MPPb/15	Course name: Super	Course name: Supervised Teaching Practice		
Course type, scope a Course type: Practi Recommended cou Per week: Per stud Course method: pr	ce rse-load (hours): ly period: 36s			
Number of ECTS cr	edits: 1			
Recommended seme	ster/trimester of the	course: 2.		
Course level: II.				
<b>Prerequisities:</b> KPE	MPPa/15 and KPE/PD	DU/15 and (KPPaPZ/PaSPP/09 or KPPaPZ/PPgU/15)		
Conditions for cour	se completion:			
Learning outcomes:				
Brief outline of the	course:			
Recommended liter	ature:			
Course language:				
Notes:				
<b>Course assessment</b> Total number of asse	ssed students: 242			
	abs	n		
	99.17 0.83			
Provides:		•		
Date of last modific:	ation: 15.09.2023			
Approved: prof. PhI Marián Andričík, Phl	0	., prof. RNDr. Stanislav Krajči, PhD., prof. PhDr.		

University: P. J. Šafá	rik University in Košice
Faculty: Faculty of A	rts
<b>Course ID:</b> ÚTVŠ/ KP/12	Course name: Survival Course
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cr	
Recommended seme	ster/trimester of the course: 2., 4.
Course level: I., II., F	
Prerequisities:	
- active participation	sful course completion: in line with the study rule of procedure and course guidelines, ce of all the tasks defined in the course syllabus
course syllabus and r Performance standard Upon completion of t - acquire knowledge - obtain theoretical kn connected with survir - be able to resist a environment, - be able implement children and youth w	the course students are able to meet the performance standard and should: about safe stay and movement in natural environment, nowledge and practical skills to solve extraordinary and demanding situations val and minimization of damage to health, nd face situations related to overcoming barriers and obstacles in natural the acquired knowledge as an instructor during summer sport camps for ithin recreational sport.
<ol> <li>Preparation and gu</li> <li>Objective and subj</li> <li>Principles of hygie</li> <li>Fire building</li> <li>Movement in the u</li> <li>Shelters</li> <li>Food preparation a</li> <li>Rappelling, Tyrolia</li> </ol>	burse: Lact and safety in the movement in unfamiliar natural environment idance of a hike tour ective danger in the mountains one and prevention of damage to health in extreme conditions Infamiliar terrain, orientation and navigation and water filtering

#### **Recommended literature:**

1. JUNGER, J. et al. Turistika a športy v prírode. Prešov: Fakulta humanitných a prírodných vied PU v Prešove. 2002. 267s. ISBN 80-8068-097-3.

n

53.22

PAVLÍČEK, J. Člověk v drsné přírodě. 3. vyd. Praha: Práh. 2002. ISBN 8072520598.
 WISEMAN, J. SAS: příručka jak přežít. Praha: Svojtka & Co. 2004. 566s. ISBN 8072372807.

#### **Course language:**

Slovak language

#### Notes:

### **Course assessment**

Total number of assessed students: 466

abs 46.78

Provides: Mgr. Ladislav Kručanica, PhD.

#### Date of last modification: 16.05.2023

University: P. J. Š	afárik Univers	ity in Košice			
Faculty: Faculty of	of Arts				
<b>Course ID:</b> KPE/ PDU/15	Course na	Course name: Teaching Methodology and Pedagogy			
Course type, scop Course type: Lea Recommended o Per week: 2 / 2 F Course method:	cture / Practice course-load (he Per study perio	ours):			
Number of ECTS	credits: 5				
Recommended se	mester/trimes	ter of the cours	e: 1.		
Course level: II.					
Prerequisities:					
Conditions for co	urse completi	on:			
Learning outcom	es:				
Brief outline of th	e course:				
Recommended lit	erature:				
Course language:					
Notes:					
<b>Course assessmer</b> Total number of a	-	ts: 947			
A	В	С	D	Е	FX
24.08	27.98	26.19	14.68	6.55	0.53
Provides: doc. Pa	edDr. Renáta C	Prosová, PhD., M	lgr. Zuzana Vaga	ská, PhD.	
Date of last modi	fication: 18.09	.2024			
Approved: prof. F Marián Andričík, I	•	osová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.

University: F. J. Sala	rik University in Košice
Faculty: Faculty of A	ırts
Course ID: KPPaPZ/UPR/15	Course name: The Art of Aiding by Verbal Exchange
Course type, scope a Course type: Practic Recommended cour Per week: 2 Per stu Course method: pre	ce rse-load (hours): dy period: 28
Number of ECTS cro	edits: 2
Recommended seme	ster/trimester of the course: 2.
Course level: II.	
Prerequisities:	
points 20; minimum r 3. Final test in the ran points 20; minimum r presentation and the t The evaluation of the set requirements, whi ensure an objective a	nge of 20 questions from selected chapters and lectures. Maximum number of number of points 11. The final evaluation (mark) is the sum of points for the est. A 40b - 37b B 36b - 33b C 32b - 29b D 28b - 25b E 24b - 21b FX 20b - 0b course and its subsequent completion will be based on clearly and objectively ich will be set in advance and will not change. The aim of the assessment is to nd fair mapping of the student's knowledge while adhering to all ethical and there is no tolerance for students' fraudulent behavior, whether in the teaching
Provide students with clarify orders. Reflec The student is able to helping conversation. The student is able to techniques to help the The student is able to process. The method of teaching students' needs, expect respect and feedback The content of the cur topicality of the topic	b demonstrate an understanding of the theoretical principles of conducting a

Psychological preparation for conducting an interview. Self-reflection of one's own possibilities, abilities to lead a conversation, to help. Possibilities of helping with conversations from the point of view of selected psychological approaches. Systematic approach to helping. Interview and professional ways to help and control. Objectivist and constructivist framework of conversation in theory and practice. Is it possible to help with control? Opening the interview, negotiating the course, course, ending the interview. Constructivist questions in the interview. Analysis of individual phases of conducting the interview. Reflex team possibilities of help in conversation. Models of reflective teams. Model situations of conducting an interview with a group. Professional possibilities, advantages and pitfalls of solving problems with an individual, with a group.

### **Recommended literature:**

#### **Course language:**

Notes:

#### Course assessment

Total number of assessed students: 214

А	В	С	D	Е	FX
91.59	2.8	4.21	0.93	0.47	0.0

Provides: Mgr. Ondrej Kalina, PhD.

Date of last modification: 10.02.2025

University: P. J. Š	Safárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/TaDD/1:		Course name: Theory and History of Theatre				
Course type, scop Course type: Le Recommended Per week: 1 / 2 1 Course method:	cture / Practice course-load (h Per study perio	ours):				
Number of ECTS	S credits: 3					
Recommended se	emester/trimes	ter of the cours	e: 3.			
Course level: II.						
Prerequisities:						
Conditions for co	ourse completi	on:				
Learning outcom	ies:					
Brief outline of th	he course:					
Recommended li	terature:					
Course language	:					
Notes:						
<b>Course assessmen</b> Total number of a	-	ts: 174				
A	В	С	D	Е	FX	
39.08 25.86 24.14 9.2 1.15 0.57						
Provides: prof. Pl	hDr. Karol Hora	ák, CSc.			1	
Date of last modi	fication: 26.06	.2022				
<b>Approved:</b> prof. l Marián Andričík,	-	osová, CSc., prof	. RNDr. Stanisla	w Krajči, PhD., p	rof. PhDr.	

University: P. J. Š	Šafárik Universi	ty in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/TKI/15	Course na	Course name: Theory of Communication and Information				
Course type, scop Course type: Le Recommended Per week: 1 / 1 1 Course method:	ecture / Practice course-load (ho Per study perio	ours):				
Number of ECTS	S credits: 2					
Recommended so	emester/trimest	ter of the cours	<b>e:</b> 1.			
Course level: II.						
Prerequisities:						
Conditions for co	ourse completio	on:				
Learning outcom	nes:					
Brief outline of t	he course:					
Recommended li	terature:					
Course language	:					
Notes:						
<b>Course assessme</b> Total number of a		s: 183				
А	В	С	D	E	FX	
38.25 33.88 15.85 7.1 4.37 0.55						
Provides: Mgr. L	ena Ivančová, P	hD.				
Date of last modi	ification: 01.10.	2021				
Approved: prof. Marián Andričík,	•	sová, CSc., prof	E RNDr. Stanisla	av Krajči, PhD., p	orof. PhDr.	

University: P. J.	Šafárik Universi	ty in Košice						
Faculty: Faculty	of Arts							
<b>Course ID:</b> KSSFaK/ TWWWS/15	Course nai	Course name: Web Pages Production						
Recommended	ecture / Practice course-load (ho Per study perio	urs):						
Number of ECT	.,							
Recommended s	semester/trimest	er of the cours	se: 2.					
Course level: II.								
Prerequisities:								
Conditions for <b>c</b>	ourse completio	n:						
Learning outcor	nes:							
Brief outline of	the course:							
Recommended l	iterature:							
Course language	e:							
Notes:								
Course assessme Total number of	ent assessed students	s: 137						
A	A B C D E FX							
36.5 40.88 21.9 0.73 0.0 0.0								
Provides: Ing. To	omáš Polák, MB	4						
Date of last mod	lification: 26.06.	2022						
Approved: prof. Marián Andričík	-	sová, CSc., pro	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.			

University: P. J.	Šafárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/SVLI1/2		Course name: World Literature 1				
Course type, sco Course type: La Recommended Per week: 1 / 1 Course method	ecture / Seminar course-load (h Per study perio	ours):				
Number of ECT	S credits: 2					
Recommended s	emester/trimes	ster of the cours	<b>e:</b> 1.			
Course level: II.						
Prerequisities:						
Conditions for c	ourse completi	on:				
Learning outcon	nes:					
Brief outline of t	he course:					
Recommended l	iterature:					
Course language	2:					
Notes:						
Course assessme Total number of	-	ts: 334				
А	В	С	D	Е	FX	
48.2 31.74 12.28 5.69 2.1 0.0						
Provides: prof. P	hDr. Marián Ar	ndričík, PhD.				
Date of last mod	ification: 03.06	5.2022				
Approved: prof. Marián Andričík,	-	osová, CSc., prof	E. RNDr. Stanisla	v Krajči, PhD., p	prof. PhDr.	

University: P. J.	Šafárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/SVL12/		Course name: World Literature 2				
Recommended	ecture / Seminar course-load (h Per study perio	ours):				
Number of ECT	S credits: 2					
Recommended s	semester/trimes	ster of the cours	e: 2.			
Course level: II.						
Prerequisities: <b>F</b>	KSSFaK/SVLI1/	/22				
Conditions for <b>c</b>	course completi	on:				
Learning outcom	mes:					
Brief outline of	the course:					
Recommended	literature:					
Course languag	e:					
Notes:						
Course assessme Total number of		ts: 318				
A	В	С	D	Е	FX	
40.25 27.36 18.55 9.43 4.09 0.31						
Provides: prof. I	PhDr. Marián Ar	ndričík, PhD., M	gr. Daša Rešetáro	ová		
Date of last mod	lification: 03.06	0.2022				
<b>Approved:</b> prof. Marián Andričík		osová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

University: P. J.	Šafárik Univers	ity in Košice				
Faculty: Faculty	of Arts					
<b>Course ID:</b> KSSFaK/SVLI3/		Course name: World Literature 3				
Course type, sco Course type: L Recommended Per week: 1 / 1 Course method	ecture / Seminar course-load (h Per study perio	ours):				
Number of ECT	'S credits: 2					
Recommended s	semester/trimes	ter of the cours	<b>e:</b> 3.			
Course level: II.						
Prerequisities:						
Conditions for c	ourse completi	on:				
Learning outcor	nes:					
Brief outline of t	the course:					
Recommended l	iterature:					
Course language	e:					
Notes:						
Course assessme Total number of		ts: 335				
A	В	С	D	Е	FX	
42.39 27.46 17.31 8.96 3.58 0.3						
Provides: prof. P	hDr. Marián Ar	ndričík, PhD., M	gr. Daša Rešetáro	ová		
Date of last mod	lification: 03.06	.2022				
Approved: prof. Marián Andričík,	•	osová, CSc., prot	f. RNDr. Stanisla	v Krajči, PhD., p	rof. PhDr.	

University: P. J.	Šafárik Univers	ity in Košice					
Faculty: Faculty	of Arts						
<b>Course ID:</b> KSSFaK/ SVLDM/22	Course na	Course name: World Literature for Children and Youth					
Recommended Per week: 1 / 2 Course method	ecture / Seminar course-load (h Per study peri l: present	ours):					
Number of ECT							
Recommended	semester/trimes	ster of the cours	e: 1.				
Course level: II.							
Prerequisities:							
Conditions for a	course completi	on:					
Learning outco	mes:						
Brief outline of	the course:						
Recommended	literature:						
Course languag	e:						
Notes:							
Course assessme Total number of		ts: 78					
А	В	С	D	Е	FX		
85.9 14.1 0.0 0.0 0.0 0.0							
Provides: doc. N	/Igr. Markéta An	dričíková, PhD.		1	1		
Date of last mod	lification: 28.09	0.2021					
<b>Approved:</b> prof. Marián Andričík	•	osová, CSc., prof	. RNDr. Stanisl	av Krajči, PhD., p	rof. PhDr.		