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COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PPPy/18	Course name: Advanced programming in Python
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: 6.	
Course level: I.	
Prerequisites: ÚINF/PAZ1a/15 and leboÚINF/ePAZ1a/15 and leboÚINF/PRG1/15	
Conditions for course completion: At least 50 % of the marks in the continuous assessment A minimum of 50 % marks in the mid-term and end-of-semester practical tests or The final project - 100%	
Learning outcomes: Implement solutions to selected problems in Python using available modules. Use and implement non-trivial algorithms to solve selected problems. Use an object-oriented approach to problem solving. Program in Python in an object-oriented manner using Python specifics. Test programs. Implement parallel computing.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Introduction to the environment, basic features of Python, simple and structured data types. 2. Input, output, function definition, lambda function, generator notation, function as parameter, string formatting. 3. Control structures, iterating over data structures, context manager. 4. Exception handling and exception raising. Philosophy of exceptions in Python. 5. Working with files. Serialization and deserialization of data - json and pickle protocol. Text and binary files. Manipulation with files. Open data. 6. Object-oriented programming 1. Design of custom classes, special methods, properties, philosophy of accessing methods and attributes. 7. Object-oriented programming 2. Comparison and differences with Java. Multiple inheritance. 8. Method overloading. Static methods, abstract classes, data class. 9. Decorators, memoization, modules, packages. 10. Code validation (debugging), testing (doctest, unittest), test-driven development. 11. Parallel computing, processes, process triggering and inter-process communication (shared variable, pipe, queue). 12. Graphical program design and implementation. 	
Recommended literature: PILGRIM, Mark. Dive into Python 3. 2. United States of America: Apress, 2004. ISBN 978-1430224150. Dostupné také z: https://diveintopython3.net/	

SHIPMAN, John W. Tkinter 8.5 reference: a GUI for Python. Socorro, NM 87801: New Mexico Tech Computer Center, 2013. Dostupné také z: <https://anzeljg.github.io/rin2/book2/2405/docs/tkinter/tkinter.pdf>

LOTT, Steven F. Mastering Object-oriented Python. Birmingham B3 2PB, UK: Packt Publishing, 2014. ISBN 978-1-78328-097-1.

Course language:

Slovak language, knowledge of English language is only required to read documentation of Python.

Notes:

Course assessment

Total number of assessed students: 35

A	B	C	D	E	FX
8.57	14.29	25.71	25.71	11.43	14.29

Provides: doc. RNDr. Ľubomír Šnajder, PhD., PaedDr. Ján Guniš, PhD.

Date of last modification: 30.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ ASU1/15	Course name: Algorithms and data structures
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: (ÚINF/PAZ1a/15 and leboÚINF/ePAZ1a/15),(ÚINF/PAZ1b/15 and leboÚINF/ePAZ1b/15)	
Conditions for course completion: Practice activities, homeworks and midterm exam. Final examination consisting of practice and theoretical test.	
Learning outcomes: Understand and learn algorithmic paradigms and data structures. Analyse time complexity of these algorithms.	
Brief outline of the course: Algorithms' time and space asymptotic complexity. Main Theorem. Amortized complexity. Brute Force. Backtrack. Divide and Conquer. Dynamic programming. Comparison and non-comparison sort algorithms. Sweep line algorithms. Graph Theory Algorithms. Data structures – queue, stack, priority queue, heap, prefix sum, binary search trees, interval trees, union & find, trie.	
Recommended literature: 1, Laaksonen A.: Guide to Competitive Programming: Learning and Improving Algorithms Through Contests (Undergraduate Topics in Computer Science), Springer, 2017, ISBN 978-3319725468 2, Forišek M., Steinová M.: Explaining Algorithms Using Metaphors. Springer Briefs in Computer Science, Springer (2013), ISBN 978-1-4471-5018-3 3, R. Sedgewick, K. Wayne: Algorithms (4th Edition), Addison-Wesley Professional, 2011, ISBN 978-0321573513, http://algs4.cs.princeton.edu/home/ 4, Open Data Structures: http://opendatastructures.org/	
Course language: Slovak or english	
Notes: Content prerequisites: - programming skills in some programming language (Python/Java/C++/...) - mathematics: -- computing with polynomials, logarithmic and exponential functions	

-- computing limits of sequences, L'Hospital rule					
Course assessment					
Total number of assessed students: 146					
A	B	C	D	E	FX
13.01	5.48	17.12	24.66	36.99	2.74
Provides: prof. RNDr. Gabriel Semanišin, PhD., RNDr. Rastislav Krivoš-Belluš, PhD.					
Date of last modification: 25.02.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/ ALP/06		Course name: Alternative Education			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 242					
A	B	C	D	E	FX
62.81	31.4	3.31	0.83	0.41	1.24
Provides: Mgr. Katarína Petříková, PhD.					
Date of last modification: 14.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ AFJ1a/15	Course name: Automata and formal languages
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Oral examination.	
Learning outcomes: To provide theoretical background for studying computer science in general, by giving the necessary knowledge in theory of automata.	
Brief outline of the course: 1: Chomsky hierarchy of grammars: alphabet, symbol (letter, character), transitive closure, word (string), empty word (empty string), length of a string, concatenation, language, grammar, nonterminal symbol, terminal symbol, initial nonterminal (initial symbol), grammar rule, derivation step, language generated by a grammar, Chomsky hierarchy of grammars - phrase-structure, context sensitive, context free, regular 2: Deterministic finite state automata: finite state automaton, state, input symbol, output symbol, initial state, transition function, output function, examples of automata and their graphic representation, generalized transition and output functions and their basic properties 3: Reduction of automata I: equivalent automata, minimal (optimal) automaton, reachable state, properties of reachable states, elimination of unreachable states 4: Reduction of automata II: equivalent states, k-equivalent states, properties of equivalence and k-equivalence, relation between k-equivalence and (k+1)-equivalence, partitioning the state set into equivalence classes, elimination of equivalent states 5: Reduction of automata III: proof of correctness, unambiguity, and optimality of reduced automaton, testing equivalence of two automata 6: Deterministic finite state acceptors: basic definitions, language recognized by a finite state acceptor, common properties of acceptors and automata with an output, minimizing a finite state acceptor 7: Operations with regular languages: complement, intersection, union, difference, symmetric difference, testing of emptiness, inclusion, equality, and disjointness for regular languages 8: Nondeterministic finite state acceptors: definition, transition function, language recognized by a nondeterministic acceptor, elimination of nondeterminism 9: epsilon-acceptors: definition, properties, elimination of epsilon-transitions	

10: Regular grammars: regular grammar, extended regular grammar, transformation of acceptor to a regular grammar, transformation of extended regular grammar to an epsilon-acceptor 11: Regular expressions I: basic properties, transformation of regular expression to an epsilon-acceptor 12: Regular expressions II: regular equations, valid algebraic manipulations with regular expressions, solving an equation with a single unknown variable, solving a system of regular equations, transformation of acceptor to a regular expression 13: Another constructions: review of transformations among various representations, an example of a direct transformation of a grammar to a regular expression, closure of the class of regular languages under another language operations – concatenation and Kleene star, mirror image 14: Another operations: homomorphism and inverse homomorphism, a context-free language that is not regular					
Recommended literature: J.E. Hopcroft, R.Motwani, J.D. Ullman: Introduction to automata theory, languages, and computation, Addison-Wesley, 2001. J. Shallit: A second course in formal languages and automata theory, Cambridge University press, 2009. M. Sipser: Introduction to the theory of computation, Thomson Course Technology, 2006.					
Course language:					
Notes:					
Course assessment Total number of assessed students: 850					
A	B	C	D	E	FX
25.65	18.24	23.88	17.76	9.65	4.82
Provides: Mgr. Alexander Szabari, PhD., prof. RNDr. Viliam Geffert, DrSc., RNDr. Zuzana Bednárová, PhD.					
Date of last modification: 17.08.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ BKP/14	Course name: Bachelor Project
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 5	
abs	n
100.0	0.0
Provides:	
Date of last modification:	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ BPO/14		Course name: Bachelor Thesis and its Defence			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 112					
A	B	C	D	E	FX
47.32	27.68	11.61	8.04	5.36	0.0
Provides:					
Date of last modification: 09.01.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ BPO/15		Course name: Bachelor's Thesis Defense			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 6					
A	B	C	D	E	FX
33.33	16.67	33.33	16.67	0.0	0.0
Provides:					
Date of last modification: 12.03.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚBEV/ BDD/05		Course name: Biology of Children and Adolescents			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 0 Per study period: 28 / 0 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Written test					
Learning outcomes: The aim of the subject is to gain the particular level of knowledge about human body and its development. It is necessary for the understanding of specific biological characteristics of children and adolescents linked to development.					
Brief outline of the course: Human ontogenesis. Postnatal development. Age specific features of skeletal and muscular, circulatory, respiratory, gastrointestinal and urinary systems. Reproductive system. Endocrine system. Nervous system. Age specifics of selected diseases and drug dependence arise. Human population and environment.					
Recommended literature: Drobný I., Drobná M.: Biológia dieťaťa pre špeciálnych pedagógov I. a II. Bratislava, PdF UK, 2000 Lipková V.: Somatický a fyziologický vývoj dieťaťa. Osveta Bratislava, 1980 Malá H., Klementa J.: Biológia detí a dorastu. Bratislava, SPN, 1989					
Course language:					
Notes:					
Course assessment Total number of assessed students: 1551					
A	B	C	D	E	FX
32.82	23.08	17.15	17.15	9.28	0.52
Provides: doc. RNDr. Monika Kassayová, CSc.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ TVY/15		Course name: Computability theory			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present					
Number of ECTS credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes: To provide theoretical background for studying computer science in general, by familiarising students with basic knowledge of the theory of computability.					
Brief outline of the course: Turing machine as a formalisation of the notion of an algorithm. Partial recursive functions. Kleene's normal form theorem. The equivalences of the notion of a function calculable by a Turing machine, partial recursive and calculable by a computer program. Algorithmical undecidability of the halting problem of a Turing machine and a computer program.					
Recommended literature: 1. BRIDGES, Douglas. Computability, A Mathematical Sketch book. Springer--Verlag, 1994. ISBN:: 978-0387941745 2. BUKOVSKÝ, Lev. Teória algoritmov, ES UPJŠ, Košice, 1999. ISBN 8070973730 3. MACHTEY, Michael a Paul YOUNG. An Introduction to the General Theory of Algorithms, North--Holland, Amsterdam 1978. 4. KRAJČI, Stanislav. Teória vypočítateľnosti. http://ics.upjs.sk/~krajci/skola/vyucba/ucebneTexty/vypocitatelnost.pdf					
Course language:					
Notes:					
Course assessment Total number of assessed students: 277					
A	B	C	D	E	FX
46.93	11.91	13.0	5.78	6.14	16.25
Provides: prof. RNDr. Stanislav Krajčí, PhD.					
Date of last modification: 08.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ UNV1/15	Course name: Computational and cognitive neuroscience I
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Midterm exam Final exam consisting of written and/or oral part	
Learning outcomes: Overview anatomy, physiology, and cognitive processes in the human brain with focus on computational aspects of cognition and computational tools used in neuroscience.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Intro to neural and cognitive science 2. Overview of anatomy and physiology of the central nervous system (CNS) 3. Methods of study in neuroscience. Sensory, motor and associative brain areas. 4. Neuron: anatomy, types, action potential 5. Propagation of signals in the neuron, neural coding. 6. Synaptic transmission and plasticity - neural basis of learning and memory. 7. Psychology of memory and learning. 8. Vision: Intro. Perception of brightness, edges, color. Model BCS/FCS. Perception of size and sitance. 9. Hearing and auditory cognition. 10. Language, psycholinguistics, speech perception and production. 11. Attention. 12. Crossmodal interaction (vision, hearing, touch). 13. Reasoning and decision making. 	
Recommended literature: <ol style="list-style-type: none"> 1. Poeppel D., Mangun G., Gazzaniga M. (ed.): The Cognitive Neurosciences. 6th ed. MIT Press. 2020. ISBN-13: 978-0262043250 2. Dayan P and LF Abbott: Theoretical Neuroscience - Computational and Mathematical Modeling of Neural Systems. MIT Press, 2005 ISBN-13: 978-0262541855 3. Thagard P: Mind: Introduction to Cognitive Science, 2nd Edition. Bradford Books. ISBN-13†: †978-0262701099 	
Course language:	

Slovak or English					
Notes: Content prerequisites: Algebra, programming (Matlab).					
Course assessment Total number of assessed students: 29					
A	B	C	D	E	FX
17.24	24.14	20.69	24.14	10.34	3.45
Provides: doc. Ing. Norbert Kopčo, PhD., Ing. Peter Lokša, PhD.					
Date of last modification: 08.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PSIN/15	Course name: Computer network Internet
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 1 Per study period: 42 / 14 Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: ÚINF/PAZ1a/15 and leboÚINF/ePAZ1a/15 and leboÚINF/PRG1/15	
Conditions for course completion: Activity at exercises (max 18 points), home work (max 18 points), test (max 30 points). Verbal exam (min 25 points, max 50 points). Required minimum for passing the course is 55 points.	
Learning outcomes: To understand ISO OSI reference model for network communication, to analyze communication channels parameters, to understand different access methods, to be familiar with the function of center network devices (hub, switch, router), to understand IP protocol, IP addresses and the transfer of internet packets, to understand reliable data transfer of the TCP protocol, to be able to use Sockets in won application, to know basic application protocols.	
Brief outline of the course: 1. Introduction to computer networks, internet connection types, delay and loss in packet-switched networks, ISO OSI reference model and TCP/IP protocols family. 2. Application layer: Web and HTTP, protocol FTP ,e-mail and SMTP, POP3, IMAP, 3. Application layer: domain names and DNS, Peer-to-peer applications. Security in computer networks. 4. Transport layer: services, multiplexing and demultiplexing, protocol UDP, reliable data transfer 5. Transport layer: connection oriented transport protocol TCP, flow and congestion control. 6. Network Layer: Internet protocol IPv4, virtual circuit and datagram networks, packet fragmentation, routing table, application protocol DHCP 7. Network Layer: network address translation NAT, ICMP protocol, internet protocol IPv6 8. Network Layer: routing algorithms and protocols, broadcast and multicast routing 9. Link layer: error detection, multiple access methods CSMA/CD and CSMA/CA, Ethernet, frames, protocols ARP and RARP, link layer addressing 10. Link Layer and wireless and mobile networks: hub, switch, virtual LAN, 802.11 Wireless LAN, Bluetooth 802.15, WiMAX 802.16, Mobile IP, mobility in GSM 11. Physical Layer: Communication channels parameters, digital and analog encoding.	
Recommended literature: 1. J. F. Kurose, Keith W. Ross: Computer Networking: A Top-Down Approach, 7. edition, 2016 2. A. S. Tanenbaum: Computer Networks, 5. edition, Pearson, 2010 3. W. Stallings: Local and Metropolitan Area Networks, Prentice Hall, 2000	

4. E. Comer, R.E. Droms: Computer Networks and Internets, Prentice Hall, 2003					
5. W. R. Stevens: TCP/IP Illustrated, Vol.1: The Protocols, Addison-Wesley, 1994					
Course language:					
Notes:					
Course assessment					
Total number of assessed students: 791					
A	B	C	D	E	FX
9.73	5.18	12.64	16.43	36.16	19.85
Provides: doc. RNDr. Jozef Jirásek, PhD., RNDr. Peter Gurský, PhD.					
Date of last modification: 09.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ KoT/15	Course name: Consecutive Interpreting - German Language
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: 3	
Recommended semester/trimester of the course: 4., 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: examination (S)	
Learning outcomes: - development, deepening and automation of consecutive interpreting techniques in more demanding conditions of bilingually mediated communication - strengthening of effective principles and individual preferences in iconic and diagonal note-taking	
Brief outline of the course: - increasing of requirements in specific aperception, notation activities and specific reproduction in consecutive interpreting through more specialized interpreting-related topics, faster speaker's and interpreter's tempo, and individual specific features and deficits of speaker and speaker's source text - strengthening of interaction of macro- and microstructural element of notation, increasing of requirements for cognitive processing of source texts (memory exercises) - training of adaptation to time lag (décalage) in note-taking and note-taking speed - notes focused on source versus target language and hybrid notes - training of consecutive interpreting in difficult communication and situation conditions - specific exercises focused on improvement of note-taking of non-analytical parts of source text - strengthening and developing of individually spontaneously designed icons and symbols - building of confidence in production phase (language, stylistic, rhetoric, pragmatic skills) - individual research and documentary preparation of students for interpreting	
Recommended literature: Albl-Mikasa, M.: Notationssprache und Notizentext. Ein kognitiv-linguistisches Modell für das Konsekutivdolmetschen. Tübingen: Gunther Narr Verlag, 2007. Andres, D.: Konsekutivdolmetschen und Notation. Frankfurt: Peter Lang, 2002. Feldweg, E.: Der Konferenzdolmetscher im internationalen Kommunikationsprozess. Heidelberg: Julius Groos Verlag, 1996. Fiukowski, H.: Zur Rhetorik für Konsekutivdolmetscher. In: Fremdsprachen 4/1988, S. 227-231. Gile, D.: Basic concepts and models for interpreter and translator training. Benjamins translation library, 1995. Herbert, J.: Handbuch für den Dolmetscher. Genf: Librairie de l'Université, 1952.	

Hönig, H. G.: Verstehensoperationen beim Konsekutivdolmetschen – geirnpshychologische Grundlagen, psycholinguistische Modellbildungen und didaktische Konsequenzen. In: TexTconText 7/1992, S. 145-167.

Kalina, S.: Strategische Prozesse beim Dolmetschen. Tübingen: Narr, 1998.

Kirchhof, H.: Die Notationssprache als Hilfsmittel des Konferenzdolmetschers im Konsekutivvorgang. In: Mair & Sallger 1979, 121-133.

Kutz, W.: Zur Frage der spezifischen Fähigkeiten des Konsekutiv- und Simultandolmetschers. Fremdsprachen 4, 1985, 229-232.

Matyssek, H.: Handbuch der Notizentechnik für Dolmetscher. Ein Weg zur sprachunabhängigen Notation. Heidelberg: Groos. 2006.

Nováková, T.: Tlmočenie – teória, výučba, prax. Bratislava: UK, 1993.

Rozan, J. F.: La prise de notes en interprétation consécutive. Geneve: Georg, 1956.

Seleskovitch, D.: Der Konferenzdolmetscher: Sprache und Kommunikation. TEXTconTEXT, Beiheft 2. Heidelberg: Julius Groos Verlag, 1988.

Course language:

German, Slovak

Notes:

Course assessment

Total number of assessed students: 46

A	B	C	D	E	FX
23.91	28.26	32.61	6.52	8.7	0.0

Provides: Mgr. Ulrika Strömplová, PhD.

Date of last modification: 13.03.2019

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ KRS/15	Course name: Cryptographic systems and their applications
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 2 Per study period: 42 / 28 Course method: present	
Number of ECTS credits: 6	
Recommended semester/trimester of the course: 3.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Homeworks, midterm written exam, active participation in laboratory exercises. Final written exam, possibly oral exam.	
Learning outcomes: This course covers the basic knowledge in understanding and using cryptography. The main focus is on definitions, theoretical foundations, and rigorous proofs of security, with some programming practice. Topics include symmetric and public key encryption, message integrity, hash functions, block cipher design and analysis, number theory, and digital signatures. The course also provides an introduction to cryptographic protocols for authentication and key management, including PKI and certificates.	
Brief outline of the course: Classical cryptography, basic information theory, cryptanalysis, security of classical ciphers. Symmetric ciphers - stream ciphers, block ciphers (DES, AES), modes of operation. Asymmetric ciphers - RSA, Elgamal, elliptic curve cryptosystems. Hash functions, message authentication codes, digital signatures. Authentication, key establishment and distribution, certificates.	
Recommended literature: 1. PAAR, Ch., PELZL, J.: Understanding Cryptography, Springer 2010. 2. STINSON, D. R., PATERSON, M. B.: Cryptography: Theory and Practice. CRC Press, 2018. 3. MAO, W. Modern Cryptography: Theory and Practice. Prentice Hall, 2003. 4. MENEZES, A., OORSCHOT, P. van, VANSTONE, S.: Handbook of Applied Cryptography. CRC Press, 1996. 5. SCHNEIER, B.: Applied Cryptography, 20th Edition, John Wiley & Sons Inc., 2015	
Course language: Slovak or English	
Notes: Content prerequisites: basic number theory and algebra, basic programming	

Course assessment					
Total number of assessed students: 112					
A	B	C	D	E	FX
12.5	9.82	13.39	13.39	33.04	17.86
Provides: RNDr. Rastislav Krivoš-Belluš, PhD.					
Date of last modification: 07.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ DBS1a/15	Course name: Database systems
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Written works during the semester, project. Written and oral exam.	
Learning outcomes: Acquired basic concepts and techniques of relational database theory and corresponding software. Know the principles of relational databases and learn the basics of query language. Understand the formal foundations of database systems - three-valued logic, relational algebra. Be able to model and design DB, and the role of data warehouses.	
Brief outline of the course: 1) Relational databases. Query language SQL, filtering. 2) Data types, operators, numerical, string and time functions. 3) JOIN operations. 4) AGGREGATION AND GROUP BY. 5) Data and database models. Relational scheme. RDB principles. Data integrity. 6) DB design, ER diagrams. 7) System commands about DB and tables. Cascading deletion and update. 8) Nested queries. ROLLUP. CASE expression. 9) Three-valued logic. Quantifiers and NOT. Set operations. 10) Data science and knowledge acquisition using R. 11) Data warehouses. Data cube. Pivot table. 12) Normalization of relational databases - 1. Relational algebra.	
Recommended literature: C.J. Date, Database Design and Relational Theory, 2012, O'Reilly Media, Inc., ISBN: 978-1-449-32801-6 J. Murach, Murach's MySQL, 3rd Edition, 2019, Mike Murach & Associates, Inc., ISBN-10: 1943872368 - R. Ramakrishnan, J. Gehrke, Database Management Systems, 2020, McGraw-Hill, ISBN13 9780071231510 - S. Krajčí: Databázové systémy, UPJŠ, 2005	

Course language:					
Notes:					
Course assessment					
Total number of assessed students: 858					
A	B	C	D	E	FX
10.61	9.21	17.95	22.84	32.52	6.88
Provides: doc. RNDr. Csaba Török, CSc., Mgr. Dávid Varga					
Date of last modification: 02.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ DBS1b/15	Course name: Database systems
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 6	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: ÚINF/DBS1a/15 and leboÚINF/DBdi/15	
Conditions for course completion: Written works during the semester, project. Written and oral exam.	
Learning outcomes: Acquired advanced techniques of relational databases. Theoretical foundations of DB normalization, ETNF. Principles of NoSQL databases, MongoDB.	
Brief outline of the course: 1) Introduction to SQL Server. Set operations. Window functions. 2) Stored procedures. System and user functions. 3) Views. CTE, recursion and transitive closure. 4) Transactions. Cursors. Pivoting. 5) Triggers and integrity. Physical organization of data, B-trees and indexes. 6) XML documents and their querying. JSON. 7) Functional dependencies and NF. 8) The latest normal form - ETNF. 9) Big data and NoSQL. 10) MongoDB, CRUD and cursors. 11) Aggregations and indices. 12) Replication and sharding.	
Recommended literature: - Date C.J., Database Design and Relational Theory, O'Reilly, 2012 - I. Ben-Gan, D. Sarka, A. Machanic, K. Farlee, T-SQL Querying, 2015, Microsoft Press, ISBN: 978-0-7356-8504-8 - I. Ben-Gan, T-SQL Fundamentals, Third Edition, 2016, Microsoft Press, ISBN: 978-1-5093-0200-0 - L. Davidson, Pro SQL Server Relational Database Design and Implementation, 2021, Apress, ISBN-13: 978-1-4842-6496-6 - K. Chodorow, MongoDB: The Definitive Guide, O'Reilly, second edition, 2013	
Course language:	

Notes:

If necessary, teaching, mid-term and final evaluation will be by distance form.

Course assessment

Total number of assessed students: 732

A	B	C	D	E	FX
9.7	8.2	12.3	24.45	34.97	10.38

Provides: doc. RNDr. Csaba Török, CSc., Mgr. Dávid Varga

Date of last modification: 02.07.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ VTNJ/15		Course name: Development Tendencies of German Language			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 2., 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 6					
A	B	C	D	E	FX
0.0	16.67	50.0	16.67	16.67	0.0
Provides:					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KPPaPZ/PUDB/15	Course name: Drug Addiction Prevention in University Students
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 3., 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: 1st of the evaluation: active participation in the training part (30p). 2nd part of the evaluation: active participation in workshops (20p). In total, students can get 50p and the final evaluation is as follows: 50 - 45: A; 44 - 40: B; 39-35: C; 34-30: D; 29 - 25: E 24 and less: FX. Detailed information in the electronic bulletin board of the course in AIS2. The teaching of the subject will be realized by a combined method.	
Learning outcomes: The student understands the principals of research data based prevention of risk behavior, can describe and explain the determinants of risk behavior as well as protective and risk factors for substance use. Student understands and adequately interprets the theory explaining the background of substance and non-substance addictions. The student is also able to state and classify the types and forms of prevention, strategies and approaches in prevention, can distinguish effective strategies from ineffective ones. The student is able to adequately interpret their experience with preventive activities in the group and assume their positive effect as well as limitations and threats.	
Brief outline of the course:	
Recommended literature: Orosová, O. a kol. (2012). Základy prevencie užívania drog a problematického používania internetu v školskej praxi. Košice: UPJŠ. 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: 407					
A	B	C	D	E	FX
69.29	22.6	5.65	2.21	0.25	0.0
Provides: prof. PhDr. Ol'ga Orosová, CSc., Mgr. Marta Dobrowolska Kulanová, PhD., Mgr. Lucia Barbierik, PhD., Mgr. Lenka Abrinková, Mgr. Frederika Lučanská, Mgr. Viera Čurová, Mgr. Marcela Štefaňáková, PhD.					
Date of last modification: 25.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/EDS/15	Course name: Educational software
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: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions for ongoing evaluation: <ol style="list-style-type: none"> 1. Creation of a worksheet for student (with custom graphics). 2. Creation of a multimedia educational presentation (with pictures, animations and sounds). 3. Creation of an interactive educational quiz (with various types of quiz items). 4. Creation of an instructional educational video. Conditions for the final evaluation: <ol style="list-style-type: none"> 1. Creation and presentation of final project on the use of educational software in education. Conditions for successful completion of the course: Obtaining at least 50% of points for ongoing and final assignments.	
Learning outcomes: Students will receive, resp. deepen their basic skills in working with: <ol style="list-style-type: none"> a) presentation software, programs for creating and editing images, animations, diagrams, sounds, conceptual maps, b) programs for the creation of didactic tests, questionnaires, surveys, c) simulation and modeling software, d) selected subject-oriented educational programs, Students present and discuss their idea of the use of educational software and educational Internet resources and tools in the selected school subject.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Overview of educational software and educational web resources and tools. 2. Creating and processing images into teaching aids (word clouds, QR codes, diagrams, concept maps). 3. Creating raster animations. Creating and processing sounds. 4. Creation of instructional educational video. 5. Electronic voting (Polleverywhere, Plickers, Kahoot!) and questionnaire creation (Google Forms). 6. Creation of didactic tests (Google Forms, HotPotatoes). 7. Collaborative web applications (mind42, miro, whiteboard, padlet). 8. Online communication tools (BBB). 	

9. Complex online learning environments (Moodle).
10. Online educational projects and competitions (eTweening, WebQuest, PALMA junior).
11. Simulations and modelling (WolframAlpha, PhET, Geogebra). Subject-focused educational programmes.
12. Creation of educational software in Scratch environment.

Recommended literature:

SOLOMON, Gwen and Lynne SCHRUM, 2014. Web 2.0 How-to for Educators. Second. International Society for Technology in Education, 314 p. ISBN 978-1564843517.

STOBAUGH, Rebecca, 2019. Fifty Strategies to Boost Cognitive Engagement: Creating a Thinking Culture in the Classroom (50 Teaching Strategies to Support Cognitive Development). Solution Tree Press, 176 p. ISBN 978-1947604773.

LEMOV, Doug, 2015. Teach Like a Champion 2. 0: 62 Techniques That Put Students on the Path to College [online]. 2nd edition. John Wiley & Sons, Incorporated, 509 p. [cited 2021-7-10]. ISBN 9781118898628. Available from: <https://ebookcentral.proquest.com/lib/upjs-ebooks/detail.action?docID=1895720>

European Schoolnet: Transforming education in Europe [online]. [cited 2021-7-10]. Available from: <http://www.eun.org/home>

Science On Stage Europe [online]. Science on Stage Europe e.V. [cited 2021-7-10]. Available from: <https://www.science-on-stage.eu/>

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: 52

A	B	C	D	E	FX
61.54	19.23	13.46	0.0	5.77	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 01.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ ANGER/12		Course name: English Language for Students of German Language			
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.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 43					
A	B	C	D	E	FX
23.26	25.58	11.63	13.95	16.28	9.3
Provides: Mgr. Lenka Klimčáková					
Date of last modification: 04.07.2017					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ BSSMI/15		Course name: Essentials of Informatics			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 1					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites: ÚINF/PSIN/15, ÚINF/PAZ1b/15, ÚINF/OSY1/15, ÚINF/AFJ1a/15, ÚINF/SLO1a/15					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 8					
A	B	C	D	E	FX
12.5	25.0	12.5	0.0	50.0	0.0
Provides:					
Date of last modification: 16.06.2017					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ ZP/12		Course name: Essentials of Translation			
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: 2., 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 48					
A	B	C	D	E	FX
18.75	22.92	27.08	12.5	6.25	12.5
Provides: Mgr. Ulrika Strömplová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ SZP1/15	Course name: Final Thesis Seminar 1
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes: - to master theory and specialized terminology of study programme and field of study - sufficiently deep and systematic information survey focused on a selected topic - to distinguish the elements of originality, compilation and summarization - to apply the basic standard research methods as well as knowledge and skills acquired during the study - to demonstrate competence to work and think independently and creatively in terms of content and form	
Brief outline of the course: choosing a topic – working title and formulation of objective - information survey - gathering, selection and processing of relevant professional literature in printed and electronic form - preliminary bibliography - excerpts making and elaboration of thesis contents - distribution of materials into units according to their content - definite thesis contents	
Recommended literature: MEŠKO, D. – KATUŠČÁK, D. a kol.: Akademická príručka. Martin 2004. The respective primary and secondary literature for master theses from linguistics, literature and intercultural studies	
Course language: German language	
Notes:	
Course assessment Total number of assessed students: 52	
abs	n
100.0	0.0

Provides: doc. PhDr. Anna Džambová, PhD., doc. PaedDr. Ingrid Puchalová, PhD., Dr. rer. pol. Michaela Kováčová, Mgr. Ulrika Strömplová, PhD., Mgr. Alexandra Popovičová, PhD.
Date of last modification: 03.05.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/SZP2/15	Course name: Final Thesis Seminar 2
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites: KGER/SZP1/15	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 9	
abs	n
100.0	0.0
Provides: doc. PhDr. Anna Džambová, PhD., doc. PaedDr. Ingrid Puchalová, PhD., Dr. rer. pol. Michaela Kováčová, Mgr. Ulrika Strömplová, PhD., Mgr. Alexandra Popovičová, PhD.	
Date of last modification: 03.05.2015	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ LITML/06		Course name: German Children and Young Adult Literature			
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: 2., 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 80					
A	B	C	D	E	FX
26.25	26.25	32.5	8.75	6.25	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ NJL/15		Course name: German Language and Literature			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 1					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 18					
A	B	C	D	E	FX
22.22	5.56	38.89	5.56	16.67	11.11
Provides:					
Date of last modification: 08.06.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ NACJ1/12		Course name: German Language as a Foreign Language 1			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 18					
A	B	C	D	E	FX
27.78	16.67	33.33	22.22	0.0	0.0
Provides: PhDr. Katarína Fedáková, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ NACJ2/12		Course name: German Language as a Foreign Language 2			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 37					
A	B	C	D	E	FX
32.43	40.54	10.81	16.22	0.0	0.0
Provides: Dr. rer. pol. Michaela Kováčová					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ NKP/14		Course name: German Language for Commercial Sphere			
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., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 28					
A	B	C	D	E	FX
60.71	17.86	14.29	3.57	3.57	0.0
Provides: Mgr. Andreas Schiestl					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ LIT1/12		Course name: German Literature of the 18th Century			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 2 Per study period: 14 / 28 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Final assessment: examination (S)					
Learning outcomes: To acquire knowledge of tendencies of German literature in 18th century; to analyse works of selected writers (with emphasis on the "Weimar Classicism"); to read and analyse selected literary texts.					
Brief outline of the course: - the Enlightenment in German language countries and in a broader European context. J. Ch. Gottsched and his polemic with J. J. Breitinger and J. J. Bodmer. G. E. Lessing (dramas and theoretical texts. F. G. Klopstock. Ch. M. Wieland. - Sturm und Drang as counter-Enlightenment. Young Goethe and young Schiller. J. G. Herder, J. M. R. Lenz. G.A. Bürger. - Weimar Classicism, its nature and importance in German and world literature. Life and work of J. W. Goethe (poetry, drama and fiction, texts on art, society and nature). Life and work of F. Schiller (analysis of selected dramas, poems and essays. Schiller as an important art theorist.					
Recommended literature: BEUTIN, W. u. a.: Deutsche Literaturgeschichte von den Anfängen bis zur Gegenwart. 4. Überarb. Auflage, Stuttgart 1992. MARTINI, F.: Deutsche Literaturgeschichte. Von der Aufklärung bis zur Gegenwart. 16. Auflage, Stuttgart 1972.					
Course language: German language					
Notes:					
Course assessment Total number of assessed students: 191					
A	B	C	D	E	FX
12.04	17.8	24.08	27.75	14.14	4.19

Provides: doc. PaedDr. Ingrid Puchalová, PhD.
Date of last modification: 08.04.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ LIT2/12		Course name: German Literature of the 19th Century			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Final assessment: examination (S)					
Learning outcomes: To acquire knowledge of tendencies and directions of German, Austrian and Swiss literature in 19th century; to analyse in detail the works of selected writers; to read and analyse selected literary texts.					
Brief outline of the course: Between classicism and romanticism (H. v. Kleist, J. Paul, F. Hölderlin) - German romanticism in European cultural context. Periods of romanticism. Genre metamorphoses. Schlegel brothers, Novalis, L. Tieck. C. Brentano, A. von Arnim, Grimm brothers, J. v. Eichendorff. E.Th.A. Hoffmann, A. von Chamisso, N. Lenau, E. Mörike - "Biedermeier" and "pre-March" period (1815 – 1848). A. Stifter, F. Grillparzer, "Vienna folk theatre" (J. N. Nestroy, F. Raimund), A. v. Droste-Hülshoff. G. Büchner. Ch. D. Grabbe. H. Heine. H. v. Fallersleben. - "Poetic realism" in German, Austrian and Swiss literature. G. Freytag. F. Hebbel. Th. Storm. G. Keller. C. F. Meyer. W. Raabe. Th. Fontane. M. v. Ebner-Eschenbach. K. E. Franzos.					
Recommended literature: BEUTIN, W. u. a.: Deutsche Literaturgeschichte von den Anfängen bis zur Gegenwart. 4. Überarb. Auflage, Stuttgart 1992. MARTINI, F.: Deutsche Literaturgeschichte. Von der Aufklärung bis zur Gegenwart. 16. Auflage, Stuttgart 1972.					
Course language: German language					
Notes:					
Course assessment Total number of assessed students: 145					
A	B	C	D	E	FX
10.34	21.38	24.14	20.69	18.62	4.83

Provides: doc. PaedDr. Ingrid Puchalová, PhD.
Date of last modification: 17.03.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ LIT3/12	Course name: German Literature of the 20th Century
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 3., 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Final assessment: examination (S)	
Learning outcomes: To acquire knowledge of tendencies and directions of German, Austrian and Swiss literature in 20th century; to analyse in detail the works of selected writers; to read and analyse selected literary texts.	
Brief outline of the course: Naturalism as method and movement (G. Hauptmann). - "Classical modernism" (symbolism, impressionism, Jugendstil, decadency). Th. Mann. H. Hesse. R. Huch. F. Wedekind. S. George. R. M. Rilke, A. Schnitzler. H. v. Hofmannsthal. P. Altenberg. R. Walser. - Literary expressionism. Background and consequences. G. Heym. G. Trakl. G. Kaiser. Franz Kafka and Prague German Literature. Literary Dadaism. H. Arp. - Literature of Weimar Republic and National Socialism (1918 -1945). New Objectivity. Exile literature. "Internal Emigration". B. Brecht. A. Döblin. H. Fallada. E. Jünger. A. Seghersová. R. Musil. H. Broch. Ö. v. Horváth. - Literature in the Federal Republic of Germany. "Literature of Ruins". Group 47. Nonconformism. Concrete poetry. Documentary theatre. "New Interiorisation." Postmodernism. H. Böll. G. Grass. H. M. Enzensberger. M. Walser. B. Strauss. P. Süskind. - Literature in the German Democratic Republic. S. Heym. Ch. Wölfová. J. Becker. V. Braun. U. Plenzdorf. Ch. Hein. - Literature in Austria and Switzerland. E. Canetti. H. v. Doderer. I. Bachmannová. P. Celan. Vienna Group. Th. Bernhard. P. Handke. E. Jelineková. F. Dürrenmatt. M. Frisch. A. Muschg. P. Bichsel.	
Recommended literature: BEUTIN, W. u. a.: Deutsche Literaturgeschichte von den Anfängen bis zur Gegenwart. 4. Überarb. Auflage, Stuttgart 1992. MARTINI, F.: Deutsche Literaturgeschichte. Von der Aufklärung bis zur Gegenwart. 16. Auflage, Stuttgart 1972.	
Course language: German language	

Notes:					
Course assessment					
Total number of assessed students: 169					
A	B	C	D	E	FX
10.06	21.89	31.36	18.93	16.57	1.18
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 20.09.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/NSK/15		Course name: German-Slovak Language Contacts			
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: 3					
Recommended semester/trimester of the course: 2., 4.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 51					
A	B	C	D	E	FX
13.73	25.49	33.33	17.65	9.8	0.0
Provides: prof. Dr. Jörg Meier					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ GRAM1/06	Course name: Grammar Seminar I
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: final written test	
Learning outcomes: Students can use definite, indefinite and zero article in the German language correctly, they decline nouns, adjectives, pronouns and some numerals with definite article, indefinite article and with no article correctly; can use correct prepositions and conjunctions in German sentences; in analysing of texts, students can apply theoretical grammatical knowledge.	
Brief outline of the course: <ul style="list-style-type: none"> - Gender, article, declension of nouns - Declension of adjectives - Pronouns – types, functions and declension - Numerals – types, functions and declension - Prepositions – their function in declension of nouns, prepositional relations - Conjunctions – their position in German syntax 	
Recommended literature: DREYER, H. – SCHMITT, R. : Lehr- und Übungsbuch der deutschen Grammatik – aktuell. München 2009. HALL, K. – SCHEINER, B. : Übungsgrammatik für Fortgeschrittene. Deutsch als Fremdsprache. Ismaning 2001. HELBIG, G. – BUSCHA, J. : Übungsgrammatik Deutsch. Berlin, München 2008. HERING, A. – MATUSSEK, M. – PERLMANN-BALME, M. : Übungsgrammatik für die Mittelstufe. Deutsch als Fremdsprache. München 2009. PERLMANN-BALME, M. – SCHWALB, S. : neu, Deutsch als Fremdsprache – B2, Kursbuch und Arbeitsbuch. Ismaning 2008. RUG, W. – TOMASZEWSKI, A. : Grammatik mit Sinn und Verstand. Stuttgart 2001.	
Course language: German	
Notes:	

Course assessment					
Total number of assessed students: 376					
A	B	C	D	E	FX
11.97	17.55	19.68	18.35	16.76	15.69
Provides: Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 08.04.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ GRAM2/06		Course name: Grammar Seminar II			
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: 2., 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 186					
A	B	C	D	E	FX
14.52	22.58	23.66	17.74	12.37	9.14
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ DOMC/20	Course name: Home Reading
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: 3	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H); minimum 60% A min 92%, B min. 84%, C min. 76%, D min. 68%, E min. 60%	
Learning outcomes: To become familiar and learn basic techniques of reading of literary texts in the German language, to acquire first interpretation experience	
Brief outline of the course: <ul style="list-style-type: none"> - Basics of reading theory - Reading as activity - Development of ability to distinguish between important and not important - Development of ability to deduce meaning of unknown words - Discussion with a literary text - ability to give own questions regarding literary text and to find answers to these questions - Aesthetic perception - Ability to deduct and formulate the meaning of a literary text - Ability to interpret a literary text 	
Recommended literature: HELMLING, B. – WACKWITZ, G.: Literatur im Deutschunterricht am Beispiel von narrativen Texten. München 1986. DELABAR, W.: Literaturwissenschaftliche Arbeitstechniken. Darmstadt 2009. DUDERSTADT, M. – FORYTТА, C.: Literarisches Lernen. Frankfurt am Main 1999. EHLERS, S.: Literarische Texte lesen lernen. München 1992. EHLERS, S.: Lesen als Verstehen. München 1992. KAMINSKI, D.: Literarische Texte in der Unterrichtspraxis. München 1984.	
Course language: German language	
Notes:	

Course assessment					
Total number of assessed students: 10					
A	B	C	D	E	FX
60.0	10.0	30.0	0.0	0.0	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 20.09.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/ INP/17		Course name: Inclusive Pedagogy			
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: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 42					
A	B	C	D	E	FX
83.33	16.67	0.0	0.0	0.0	0.0
Provides: PaedDr. Janka Ferencová, PhD.					
Date of last modification: 08.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ IKTP/15		Course name: Information and Communication Technologies			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: combined, present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Problems solved during the semester. A final project using presentation programs, spreadsheet programs, text processors, internet resources and search tools. The ECDL certificate (all 7 modulus) is accepted as the exam with the ranking "A-výborne".					
Learning outcomes: To achieve and extend fundamental information and communication knowledge to the level which is acceptable in the EU region.					
Brief outline of the course: Text processing using a word processor. Processing and evaluation of information using a spreadsheet. Search, retrieval and exchange of information via the Internet. Creating presentations.					
Recommended literature: 1. Franců, M: Jak zvládnout testy ECDL. Praha : Computer Press, 2007. 160 s. ISBN 978-80-251-1485-8. 2. Jančařík, A. et al.: S počítačem do Evropy – ECDL. 2. vydanie. Praha : Computer Press, 2007. 152 s. ISBN 80-251-1844-3. 3. Kolektív autorov: Sylabus ECDL verzia 5.0. [on-line] [citované 9.2.2010]. Dostupné na internete: < http://www.ecdl.sk/buxus/docs//interne_informacie/Sylabus_V5.0/20090630ECDL-SylabusV50_SK-V01_FIN.pdf >.					
Course language:					
Notes:					
Course assessment Total number of assessed students: 1022					
A	B	C	D	E	FX
65.46	17.71	6.95	3.62	1.66	4.6
Provides: Mgr. Alexander Szabari, PhD., doc. RNDr. Ľubomír Šnajder, PhD.					

Date of last modification: 03.05.2015
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ IBdi/15		Course name: Information security principles			
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: 3					
Recommended semester/trimester of the course: 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 28					
A	B	C	D	E	FX
25.0	21.43	25.0	10.71	3.57	14.29
Provides: RNDr. JUDr. Pavol Sokol, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ IKŠ1/12	Course name: Intercultural Studies 1
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 2., 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H) - test	
Learning outcomes: Students will familiarize themselves with selected country-related topics, realize common features and differences between their own culture and cultures in German speaking countries. By working with authentic texts and secondary literature, students will understand causes and connections of studied phenomena in German speaking countries culture. Acquired knowledge will enable students to better understand concepts from different areas of life presented in media and culture of Germanophone countries.	
Brief outline of the course: The content of the course is based on comparison of studies of Slovakia and German speaking countries from the following aspects <ul style="list-style-type: none"> - Physical geography - Political structure, characteristics of individual regions - Political system, institutions, parties, representatives, civil initiatives - Famous personalities from science, engineering, economics and culture - Society: demography, social classes, preferred values, extended behavioural patterns, life goals of young people, immigrants and their integration, the role of church and religious societies - Education: system of schools and universities, priorities, problems and perspectives of university education, possibilities of study mobilities in German speaking countries - Economics, dominant economic sectors, economic geography, economic policy lines, labour market development, unemployment and its dimensions - Media and contemporary media discourse - Language and its varieties - Culture: Music, Theatre, Film 	
Recommended literature: GAIDOSCH, U. - MÜLLER, C.: Zur Orientierung. Basiswissen Deutschland. Ismaning 2006, KOPPENSTEINER, J.: Österreich. Ein landeskundliches Lesebuch. Wien 2004. LUTSCHER, R.: Von der Wende bis heute. Landeskunde Deutschland. München 2014. Tatsachen über Deutschland. Ed. Societätsverlag, Frankfurt am Main 2011.	

Current texts in printed and electronic media					
Course language: German					
Notes:					
Course assessment Total number of assessed students: 345					
A	B	C	D	E	FX
21.74	20.58	21.45	14.2	10.14	11.88
Provides: Dr. rer. pol. Michaela Kováčová					
Date of last modification: 15.05.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ IKŠ2/12	Course name: Intercultural Studies 2
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 3., 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment - written test, oral exam	
Learning outcomes: Students will obtain an overview of political, economic and church history as well as history of culture and art in Germany and in Slovakia in the context of European history, with particular focus on intercultural contacts.	
Brief outline of the course: The content of the course includes history of Germany and Slovakia, comparison of development in both territories and clarification of mutual relations - Germanic and Slavic tribes: the way of life, individual tribes: basic classification, primary sources, contacts with the Roman Empire - Early Middle Ages: migration of nations, characteristics of Middle Ages, Samo's Empire, Frankish Empire with focus on Charles the Great, Christianisation of present-day Germany, the Great Moravia and its Christianisation, disintegration of the Frankish Empire, origins of the Holy Roman Empire, establishment of the Kingdom of Hungary, the Arpád dynasty, Ottonians, Romanesque style - High Middle Ages: characteristics of era, system of church, Investiture Controversy, increase of Papal power, emergence of mendicant orders, establishment of universities, rise of cities, Hanseatic League, the Arpád dynasty, Tartar attacks, expansion of the Teutonic Order into Baltic countries, German colonization in Slovakia, the Anjou dynasty, Sigismund of Luxembourg, the "Bratřici" Movement, Matthias Corvinus, the Jagiellonian dynasty, Battle of Mohács - Late Middle Ages - crisis of Middle Ages, humanism and renaissance, Reformation, spread of Reformation in Slovakia, rise of the Habsburgs, counter-reformation, Turkish wars, Thirty-Year's War, its causes and consequences, anti-Habsburg uprisings - the Enlightenment, enlightened despotism and baroque in German countries and Austria-Hungary, reforms, classicism - Germany during the period of French control 1789 – 1815, Prussian reforms, Congress of Vienna and restoration, industrialization period; nationalistic movements, revolutions 1848	

- Unification of Germany 1871, German Empire, Bach's absolutism, Memorandum of the Slovak Nation, Matica slovenská, Dualism in Habsburg Monarchy, modernisation and social system, imperialism, WWI
- Weimar Republic, consequences of the Treaty of Versailles, Golden Twenties, artistic styles: expressionism, Bauhaus, New Objectivity, establishment of the First Czechoslovak Republic, interwar Czechoslovakia, causes of Hitler's rise to power
- the Third Reich, ideology, power structures, WWII, destruction of Czechoslovakia, the Slovak State, forms of resistance
- After-war history in Federal Republic of Germany and German Democratic Republic, development in the Czechoslovak Socialist Republic, Revolutionary year 1989, Unification of Germany, contemporary art

Recommended literature:

EPKENHANS, M. et al.: Geschichte und Geschichten. Stuttgart - Leipzig 2011.
 GUTJAHR, H.- J.(ed.): Duden. Geschichte. Basiswissen Schule. Berlin 2003.
 KAMENICKÝ, M. et al.: Lexikón svetových dejín. Bratislava 1997.
 KOVÁČ, D.: Dejiny Slovenska. Praha 1998.
 MÜLLER, H. M.: Deutsche Geschichte in Schlaglichtern. Mannheim 1996.
 OLBRICH, H. – STRAUSS, G.: Lexikon der Kunst in 7 Bänden. Leipzig 2004.

Course language:

German

Notes:

Course assessment

Total number of assessed students: 174

A	B	C	D	E	FX
2.3	14.94	14.37	18.39	32.18	17.82

Provides: Dr. rer. pol. Michaela Kováčová

Date of last modification: 15.05.2019

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ IKMŠ/15	Course name: Intercultural and Mass Media Studies
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Final assessment: examination	
Learning outcomes: To learn the fundamentals of mass media theory and to obtain an overview of development of media environment in German speaking area, with particular attention paid to intercultural contacts. To strengthen interpretation skills to perceive and evaluate different forms of media texts.	
Brief outline of the course: <ul style="list-style-type: none"> - Fundamentals of theory of mass media communication - Marketing communication, advertisement - Journalistic genres, photography - History and present of TV and radio - German language (interpellation of texts, stylistics) - Press right and copyright - Culturology (theatre, film, music, dubbing) - Forms and effects of mass media messages - Functioning of mass media in the past and at present - History and development of mass media environment in German speaking area - Development of practical skills to produce and disseminate mass media messages 	
Recommended literature: BENTELE, G.- BROSIUS, H. B., JARREN, O. (Hrsg.): Öffentliche Kommunikation. Handbuch Kommunikations- und Medienwissenschaft. Wiesbaden 2003. FAßLER, M. – HALBACH, W. R. (Hrsg.): Geschichte der Medien. München 1998. LESCHKE, R.: Einführung in die Medientheorie. München 2003.	
Course language: German language	
Notes:	

Course assessment					
Total number of assessed students: 70					
A	B	C	D	E	FX
18.57	12.86	22.86	12.86	24.29	8.57
Provides: Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 15.05.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ TLM1/13	Course name: Interpreting 1 (Consecutive) - German Language
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: 3	
Recommended semester/trimester of the course: 3., 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment	
Learning outcomes: - training in learned techniques of consecutive interpreting (CI) using authentic and didactically processed texts - effective, meaningful and reflected application of mediated central principles of note-taking technique without prescriptive nature - mediation of CI process on the basis of individual interpreting phases	
Brief outline of the course: - tasks strengthening the specific apperception of a source text in consecutive interpreting - tasks focused on activation of knowledge structures important in CI reception phase - training in text processing strategies (learning of macrostructures, hierarchization of information, compression, cultural and specific strategies, semantic analysis of source text before and in note-taking) - training in source text reproduction without a note-taking technique in order to increase memory capacity performance - training in note-taking techniques in analytical and non-analytical parts of source texts to support and simplify memorization process regarding interaction between memory and note-taking (macro- and microstructural function of note-taking) - learning of effective and cognitive iconic notes, taking into account basic features of correct notes, such as effectivity, simplicity, exactness, explicitness; automation of note-taking operations; specification of preferences in iconic notes, individual spontaneously designed icons and symbols - diagonal note-taking: meaningful structuring of information and its preferences, hierarchy principles, notes layout as memory support – coherence and connective means, notes of text structures and relations between text segments - sensibilization and development of individual character of note-taking system (ad-hoc-solutions, grammatical annotations, etc.) - training in décalage adaptation in note-taking - building and strengthening of competences in CI production phase (transfer of meaning, target text revision, target text reproduction)	

- individual research and documentation preparation of students for interpreting					
Recommended literature: Albl-Mikasa, M.: Notationssprache und Notizentext. Ein kognitiv-linguistisches Modell für das Konsekutivdolmetschen. Tübingen: Gunther Narr Verlag, 2007. Andres, D.: Konsekutivdolmetschen und Notation. Frankfurt: Peter Lang, 2002. Feldweg, E.: Der Konferenzdolmetscher im internationalen Kommunikationsprozess. Heidelberg: Julius Groos Verlag, 1996. Fiukowski, H.: Zur Rhetorik für Konsekutivdolmetscher. In: Fremdsprachen 4/1988, S. 227-231. Gile, D.: Basic concepts and models for interpreter and translator training. Benjamins translation library, 1995. Herbert, J.: Handbuch für den Dolmetscher. Genf: Librairie de l'Université, 1952. Hönig, H. G.: Verstehensoperationen beim Konsekutivdolmetschen – geirnpyschologische Grundlagen, psycholinguistische Modellbildungen und didaktische Konsequenzen. In: TextconText 7/1992, S. 145-167. Kalina, S.: Strategische Prozesse beim Dolmetschen. Tübingen: Narr, 1998. Kirchhof, H.: Die Notationssprache als Hilfsmittel des Konferenzdolmetschers im Konsekutivvorgang. In: Mair & Sallger 1979, 121-133. Kutz, W.: Zur Frage der spezifischen Fähigkeiten des Konsekutiv- und Simultandolmetschers. Fremdsprachen 4, 1985, 229-232. Matyssek, H.: Handbuch der Notizentechnik für Dolmetscher. Ein Weg zur sprachunabhängigen Notation. Heidelberg: Groos. 2006. Nováková, T.: Tlmočenie – teória, výučba, prax. Bratislava: UK, 1993. Rozan, J. F.: La prise de notes en interprétation consécutive. Geneve: Georg, 1956. Seleskovitch, D.: Der Konferenzdolmetscher: Sprache und Kommunikation. TEXTconTEXT, Beiheft 2. Heidelberg: Julius Groos Verlag, 1988.					
Course language: German, Slovak					
Notes:					
Course assessment Total number of assessed students: 47					
A	B	C	D	E	FX
27.66	31.91	23.4	12.77	4.26	0.0
Provides: Mgr. Ulrika Strömplová, PhD.					
Date of last modification: 03.05.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ UGR1/15		Course name: Introduction to computer graphics			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present					
Number of ECTS credits: 5					
Recommended semester/trimester of the course: 3.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes: To provide the students with knowledge of graphics algorithms and basic principles of computer graphics.					
Brief outline of the course: Graphics hardware, input and output devices. Color models, palettes. Raster graphics algorithms for drawing 2D primitives. Filling and clipping. Curve modeling, interpolations and approximations, spline forms, Bézier curves, B-splines, surfaces. Homogenous coordinates, affine transformations, perspective and parallel projections. Visible-surface determination, illumination and shading. Rendering techniques, photorealism, textures, ray tracing, radiosity. Object representations, computer animation, virtual reality.					
Recommended literature: FOLEY, J. D., van DAM, A., FEINER, S., HUGHES, J.: Computer Graphics: Principles and Practice, Addison-Wesley, 1991 MORTENSON, M.E.: Geometric modeling, 2.ed., Willey, 1997					
Course language:					
Notes:					
Course assessment Total number of assessed students: 297					
A	B	C	D	E	FX
13.8	10.44	13.8	23.57	29.97	8.42
Provides: doc. RNDr. Jozef Jirásek, PhD., RNDr. Rastislav Krivoš-Belluš, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ UIB1/17		Course name: Introduction to information security			
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 3.					
Course level: I., N					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 56					
A	B	C	D	E	FX
37.5	37.5	14.29	7.14	1.79	1.79
Provides: RNDr. JUDr. Pavol Sokol, PhD.					
Date of last modification: 27.03.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ UNS1/15	Course name: Introduction to neural networks
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: The condition for passing the course is the realization of a project with the application of neural networks, successful completion of two written tests in the field of neural networks and genetic algorithms, as well as successful completion of the written and oral part of the exam.	
Learning outcomes: The result of the education is an understanding of the basic principles of neural networks and genetic algorithms. The student will gain the ability to apply the acquired knowledge in intelligent data analysis and also work with a selected tool for modeling neural networks.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Basic concept arising from biology. Linear threshold units, polynomial threshold units, functions calculable by threshold units. 2. Perceptrons. Linear separable objects, adaptation process (learning), convergence of perceptron learning rule, higher order perceptrons. 3. Forward neural networks, hidden neurons, adaptation process (learning), backpropagation method. 4. Recurrent neural networks. Hopfield neural networks, properties, associative memory model, energy function, learning, optimization problems (business traveler problem). 5. Model of gradually created network. ART network, architecture, operations, initialization phase, recognition phase, search and adaptation phase. Use of the ART network. 6. Applications of studied models in solving practical problems. 7. Written test I. 8. Motivation to model genetic elements. Genetic algorithm. Application of genetic algorithms. 9. Genetic programming, root trees, Read's linear code. Basic stochastic optimization algorithms: blind algorithm and climbing algorithm. Forbidden search method. 10. Genetic and evolutionary programming with typing, examples of use. Grammatical evolution. 11. Special techniques of evolutionary computations. Selection mechanisms in evolutionary algorithms. 12. Use of genetic algorithms in training neural networks. Artificial life. 13. Written test II. 	
Recommended literature:	

1. AGGARWAL, Charu C. Neural networks and deep learning: a textbook. Cham: Springer, 2018. ISBN 978-3319944623. 2. KVASNIČKA, Vladimír. Úvod do teórie neurónových sietí. [Slovenská republika]: IRIS, 1997. ISBN 80-88778-30-1. 3. KVASNIČKA, Vladimír. Evolučné algoritmy. Bratislava: Vydavateľstvo STU, 2000. Edícia vysokoškolských učebníc. ISBN 80-227-1377-5. 4. MITCHEL, Melanie. An Introduction to Genetic Algorithms. Cambridge: MIT Press, 2002. ISBN 0-262-63185-7. 5. SINČÁK, Peter, ANDREJKOVÁ, G. Úvod do neurónových sietí, I. diel, Košice: ELFA, 1996. ISBN 808878638X					
Course language: Slovak or English					
Notes: Content prerequisites: Basics of programming in Python, or another alternative programming language suitable for data analysis					
Course assessment Total number of assessed students: 439					
A	B	C	D	E	FX
14.12	17.08	22.55	19.13	22.78	4.33
Provides: RNDr. Ľubomír Antoni, PhD., RNDr. Šimon Horvát					
Date of last modification: 26.08.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ UIN1/15		Course name: Introduction to study of informatics			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present					
Number of ECTS credits: 5					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 284					
A	B	C	D	E	FX
43.31	17.25	13.38	8.45	3.17	14.44
Provides: prof. RNDr. Stanislav Krajčí, PhD., doc. RNDr. Ondrej Krídlo, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ UVJA/06		Course name: Introduction to the Study of German Language			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 353					
A	B	C	D	E	FX
5.95	7.65	17.85	20.68	23.8	24.08
Provides: Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ UVLI/15	Course name: Introduction to the Study of German Literature
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Final assessment: examination (S)	
Learning outcomes: To gain a basic overview of theory of literature and literary science and to learn practical basis and methods of work with literary texts.	
Brief outline of the course: <ol style="list-style-type: none"> 1. What is literature. Basic definitions. 2. Poetics and aesthetics in individual periods. 3. Development of types, genres and their basic characteristics - work with literary texts. Lyric poetry, epic poetry, drama. 4. Theory of verse. 5. Fundamentals of literary communication, reception, interpretation based on analysis of selected texts. 6. Interpretation approaches (positivist, historical, phenomenological, existential, morphological and sociological method) – demonstration and analysis of texts of master works of German poetry, prose, and drama. 7. Classic texts of German literature and their reception today. 8. Reception of German literature in Slovakia. 	
Recommended literature: BECKER, S.; HUMMEL, Ch.; SANDER, G. (2002) : Grundkurs Literaturwissenschaft. - Stuttgart : Reclam, CULLER, J. (2002): Literaturtheorie : eine kurze Einführung / Jonathan Culler. Aus dem Engl. übers. von Andreas Mahler. - Stuttgart : Reclam. GUTZEN, D.; OELLERS, N.; PETERSEN, J. H. (2009): Einführung in die neuere deutsche Literaturwissenschaft : ein Arbeitsbuch / von - 6., neugefaßte Aufl. - Berlin : Schmidt. JEBING, B.; KÖHNEN, R.(2007): Einführung in die Neuere deutsche Literaturwissenschaft. Stuttgart [u.a.] : Metzler. KOMMICH, D., RENNER, R. G.; STIEGLER, B. (1996): Texte zur Literaturtheorie der Gegenwart. Stuttgart: Reclam Verlag.	

MEYER-KRENTLER, E. (2001): Arbeitstechniken Literaturwissenschaft - 9., vollst. überarb. und aktualisierte Aufl. - München : Fink. (oder neuere Auflage)
 NEUHAUS, S. (2003): Grundriss der Literaturwissenschaft. Tübingen u. Basel: Francke.
 VOGT, J. (2002): Einladung zur Literaturwissenschaft : mit einem Hypertext-Vertiefungsprogramm im Internet / Jochen Vogt. - 3., durchges. und aktualisierte Aufl. - München : Fink, 2002. - 287 S. (oder neuere Auflage)
 WALDMANN, G.(2003): Neue Einführung in die Literaturwissenschaft. Aktive analytische und produktive Einübung in Literatur und den Umgang mit ihr – Ein systematischer Kurs. Hohengehren: Schneider-Verlag.

Course language:

German language

Notes:

Course assessment

Total number of assessed students: 112

A	B	C	D	E	FX
20.54	19.64	18.75	11.61	22.32	7.14

Provides: Mgr. Ulrika Strömplová, PhD., doc. PaedDr. Ingrid Puchalová, PhD.

Date of last modification: 31.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/JKOM1/12		Course name: Language Competence 1			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 4 Per study period: 56 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 480					
A	B	C	D	E	FX
13.75	24.17	25.21	14.17	12.92	9.79
Provides: Mgr. Alexandra Popovičová, PhD., M.A. Maren Kleimann					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/JKOM2/15		Course name: Language Competence 2			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 4 Per study period: 56 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 111					
A	B	C	D	E	FX
10.81	30.63	25.23	14.41	10.81	8.11
Provides: M.A. Maren Kleimann, Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/JKOM3/12		Course name: Language Competence 3			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 165					
A	B	C	D	E	FX
18.79	36.36	27.88	9.7	3.64	3.64
Provides: Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/JKOM4/15		Course name: Language Competence 4			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 60					
A	B	C	D	E	FX
26.67	16.67	33.33	11.67	5.0	6.67
Provides: Mgr. Alexandra Popovičová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/JKOM5/12		Course name: Language Competence 5			
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: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 6					
A	B	C	D	E	FX
50.0	0.0	33.33	0.0	16.67	0.0
Provides:					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/TP/13	Course name: Legal Terminology and Translation - German Language
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: 2., 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H)	
Learning outcomes: <ul style="list-style-type: none"> - training and fixation of terminological databases in the translologically relevant texts and exercises in the respective functional style - application of terminological and terminographic principles in legal translation - identification and solving of translation problems connected with the respective specialization - learning and automation of practical skills in translation of specific types of specialized texts 	
Brief outline of the course: <ul style="list-style-type: none"> - descriptive and prescriptive work with terminology of the respective specialization, taking into account its translation potential (features of terms, terminological standards, procedures in formation of terms, terminology administration tools etc.) - specific problems of translation of specialized terms - pragmatic and functional analysis of specialized texts and their translations - text typology and text conventions of the respective specialized messages - translation typology, specific translation procedures, methods and strategies, translation process - bidirectional translation of authentic and didactically processed specialized texts from the theory of law, i.e. law and acts, law and science of law, law and courts, law and public; legislation (sanctions, rules, habits, legal and statutory standards, rules of law and truth); formation of system in law; law application issues; dependency of law on communication and communication media; private law, public law and contract law - evaluation and criticism of translation in the respective specialization - acquiring of competence to create and use the translation aids correctly 	
Recommended literature: Abrahámová, E.: Deutsch für Jurastudenten mit Glossar. Bratislava: Univerzita Komenského, 2007. Arntz, R. – Picht, H. – Mayer, F.: Einführung in die Terminologearbeit. Hildesheim, Zürich, New York: Olms, 2000. Koller, W.: Einführung in die Übersetzungswissenschaft. Tübingen: A. Francke 2011. Masár, I.: Príručka slovenskej terminológie. Bratislava: VEDA, 1991.	

Rüthers, B.: Rechtstheorie. 5. Aufl. München: Beck, 2010.
 Stolze, R.: Fachübersetzung. Tübingen: Narr, 1999.
 Vesting, T.: Rechtsthoerie. Studienbuch. München: Beck, 2007.
 Zippelius, R.: Das Wesen des Rechts. Eine Einführung in die Rechtstheorie. 6. Auflage. Stuttgart: Kohlhammer, 2012.

Course language:

German, Slovak

Notes:

Course assessment

Total number of assessed students: 46

A	B	C	D	E	FX
15.22	23.91	19.57	10.87	19.57	10.87

Provides: Mgr. Blanka Jenčíková

Date of last modification: 14.03.2019

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/LEX/12	Course name: Lexicology of German Language
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: examination (S) - written test or oral examination	
Learning outcomes: Students will learn basic lexicological terms, concepts and methods. Working during seminars will deepen their knowledge of the system of studied language, and will extend and establish their own lexis.	
Brief outline of the course: <ul style="list-style-type: none"> - Lexicology as science - position of lexicology in linguistics, areas of lexicology - Word as language sign, specific features of language sign, theoretical concepts of language sign - Lexical meaning of word - types of lexical meanings, structure and methods of analysis of lexical meaning - Lexical and semantic relations in vocabulary - polysemy, homonyms, paradigmatic and syntagmatic relations in vocabulary: synonyms, hyperonym and hyponym, antonyms, word field, semantic field. - Words formation: motivation and its types, word-formation procedures, broadening and narrowing of meaning of words, morphemic structure of words - Vocabulary stratification - Phraseology: types of phraseologisms, features of phraseologisms, lexical and semantic relations between phraseologisms - Lexicography, types of dictionaries and their use 	
Recommended literature: BUSCHA, A. – FRIEDRICH, K.: Deutsches Übungsbuch. Übungen zum Wortschatz der deutschen Sprache. Berlin 2001. BUSSMANN, H: Lexikon der Sprachwissenschaft. Stuttgart 2002. SCHIPPAN, T.: Lexikologie der deutschen Gegenwartssprache. Tübingen, 2002. RÖMER, C. – MATZKE, B.: Lexikologie des Deutschen. Eine Einführung. Tübingen 2003. VAJÍČKOVÁ, M. : Lexikalisches Grundwissen in Sprachsystem und Sprachgebrauch. Bratislava 2005. WANZECK, C: Lexikologie. Göttingen 2010	

Course language: German					
Notes:					
Course assessment Total number of assessed students: 179					
A	B	C	D	E	FX
6.15	16.2	26.82	24.02	20.11	6.7
Provides: Dr. rer. pol. Michaela Kováčová					
Date of last modification: 03.05.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ UMP/12		Course name: Literary Translation			
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: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚMV/ MZIa/10	Course name: Mathematical foundations of informatics I
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 6	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Two tests and completion of individual homework. Assessment is given on the basis of semestral evaluation and examination test.	
Learning outcomes: To obtain basic mathematical knowledge in arithmetic, linear algebra and elementary calculus. To become familiar with the applications of some fundamental mathematical concepts. To learn to work with mathematical software and together with the acquired knowledge to use it in solving various types of problems.	
Brief outline of the course: Integers and divisibility. Prime numbers and congruences. Applications of congruences and congruence classes. Matrices and determinants. Applications of matrices and determinants. Functions and their properties. Elementary functions. Limit of a function. Continuity and derivative of a function. Applications of derivatives.	
Recommended literature: Hallet D. H. (2014). Applied Calculus. John Wiley & Sons. Koshy T. (2007). Elementary Number Theory with Applications. Elsevier. Lay D. C. (2012). Linear Algebra And Its Applications. Boston: Addison-Wesley. Studenovská D., Madaras T. (2006). Matematika pre nematematické odbory. UPJŠ. Studenovská D., Madaras T., Mockovciak S. (2006). Zbierka úloh z matematiky pre nematematické odbory. UPJŠ. Zimmermann P. et al. (2018). Computational Mathematics with SageMath. Springer.	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 197					
A	B	C	D	E	FX
0.51	9.64	9.64	19.29	47.72	13.2
Provides: RNDr. Andrej Gajdoš, PhD.					
Date of last modification: 19.09.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚMV/MZIb/10		Course name: Mathematical foundations of informatics II			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present					
Number of ECTS credits: 6					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites: ÚMV/MZIa/10					
Conditions for course completion: Based on results of two tests and individual homeworks. Based on semestral evaluation and examination test.					
Learning outcomes: To extend the obtained knowledge in mathematics by topics in integral calculus, differential equations and infinite series.					
Brief outline of the course: Indefinite and definite integral and their applications. Differential equations. Series, convergence criteria. Series of functions, Taylor expansion. Periodic functions, trigonometric series, Fourier expansion.					
Recommended literature: Huťka, Benko, Ďurikovič: Matematika, Alfa, Bratislava 1991 D. Studenovská, T. Madaras, S. Mockovčiak: Zbierka úloh z matematiky pre nematematické odbory, UPJŠ 2006 D. Studenovská, T. Madaras: Matematika pre nematematické odbory, UPJŠ 2006 J. Ivan: Matematika 2, Alfa, Bratislava 1989 T. Katriňák a kol.: Algebra a teoretická aritmetika, Alfa, Bratislava 1986					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 123					
A	B	C	D	E	FX
2.44	9.76	8.94	22.76	49.59	6.5
Provides: RNDr. Andrej Gajdoš, PhD.					
Date of last modification: 03.05.2015					

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ MORF/12		Course name: Morphology of German Language			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 151					
A	B	C	D	E	FX
9.27	19.21	25.83	22.52	17.22	5.96
Provides: Dr. rer. pol. Michaela Kováčová					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/MMKV/17		Course name: Multiculturalism and Multicultural Education			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 119					
A	B	C	D	E	FX
43.7	37.82	16.81	0.84	0.84	0.0
Provides: PaedDr. Michal Novocký, PhD.					
Date of last modification: 08.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/OSY1/15	Course name: Operating systems
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites: ÚINF/PRP2/15,(ÚINF/PAZ1a/15 and leboÚINF/ePAZ1a/15 and leboÚINF/PRG1/15)	
Conditions for course completion: Test and oral exam	
Learning outcomes: To gain knowledge about the basic architecture of the operating system. Understand algorithms for multi-process CPU allocation, interprocess communication, and memory allocation. To be able to apply basic synchronization procedures and to solve problems of allocation of common resources for I / O operations. Understand the organization of files and their protection by access rights. To be able to practically use the services of the Unix and Windows operating system.	
Brief outline of the course: Operating system structure and basic functions. Different kinds of operating systems and their history. Multiprogramming, context switching, interrupts, time sharing, interoperability. Processes, process management, threads, scheduling, interprocess communication (race condition, mutual exclusion, deadlock, starvation). Memory management, relocation, segmentation, paging, virtual memory. I/O management, device drivers, interrupt handlers. External memory (disk) - direct and sequential access. File systems, file operations, directories, access control, access rights.	
Recommended literature: 1. A. Silberschatz, G. Gagne, P. Baer: Operating System Concepts, Wiley, 2002 2. A. S. Tanenbaum: Modern Operating Systems, Prentice-Hall, 2001	
Course language:	
Notes:	

Course assessment					
Total number of assessed students: 304					
A	B	C	D	E	FX
22.37	21.71	19.08	25.0	10.53	1.32
Provides: RNDr. PhDr. Peter Pisarčík					
Date of last modification: 14.01.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ ORT1/15	Course name: Orthography 1
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H)	
Learning outcomes: Students have knowledge of development of German orthography, in particular problems of reform of 1903 and the latest orthography reform, they are aware of changes and rules of the latest orthography reform in practice.	
Brief outline of the course: <ul style="list-style-type: none"> - Relationship between written and spoken language, phoneme - grapheme relationship - Historical and phonetic principle in orthography - contrastive view - Overview of development of written German language, 1st and 2nd orthographic conference - the latest reform of German orthography - overview of changes in specific areas of orthography and training of selected rules 	
Recommended literature: DUDEN : Die neue Rechtschreibung. Mannheim 1996. FELSENSTEIN, T. – HAGGENMÜLLER, R.: Basis-Trainer Deutsch. Neue Recht-schreibung. Augsburg 1999. LÜBKE, D. : Übungen zur neuen Rechtschreibung. In: Deutsch als Fremdsprache München 2000. MAIER, M. – NILL, Chr.: Rechtschreibung 2000. Grundlegende Übungen zur Reform. Stuttgart, Düsseldorf, Leipzig 2004. SCHEURINGER, H. – STANG, Chr. Die deutsche Rechtschreibung. Geschichte. Reformdiskussion. Neuregelung. Wien 2004.	
Course language: German	
Notes:	

Course assessment					
Total number of assessed students: 132					
A	B	C	D	E	FX
9.85	25.76	20.45	12.88	17.42	13.64
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 17.03.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ORT2/12		Course name: Orthography 2			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 2., 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 80					
A	B	C	D	E	FX
21.25	38.75	25.0	12.5	1.25	1.25
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/ Pg/15		Course name: Pedagogy			
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 639					
A	B	C	D	E	FX
20.03	27.07	25.98	15.65	10.49	0.78
Provides: PaedDr. Michal Novocký, PhD.					
Date of last modification: 08.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KPPaPZ/PP/15	Course name: Positive Psychology
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 4., 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Assessment is based on interim evaluation. The subject will be taught in both present and distance format. Up-to-date information concerning the subject for the given academic year can be found on the electronic board of the subject in the Academic information system of the UPJŠ.	
Learning outcomes: The aim of the course is to learn about the basic theory and current research, as well as the possibility of application of Positive Psychology as a new and rapidly developing field of psychology. The aim of the subject is mainly to develop and apply critical thinking to the challenges and issues that Positive Psychology brings and raises in the context of the individual in contemporary society. Emphasis is placed on the ability to independently and critically process current topics of positive psychology.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Different perspectives on well-being and happiness in psychology 2. Main theoretical approaches to positive psychology 3. Positive emotions and positivity 4. Meaningfulness 5. Positive interpersonal relations 6. Post-traumatic growth 7. Hope and optimism 8. Gratitude 9. Spirituality as a personality dimension 10. Wisdom 11. Positive institutions 12. New themes and topics in PP 	
Recommended literature: Brewer, M. B., Hwestone, M: Emotion and Motivation, Blackwell, 2004 Deci, E., Ryan R. M., Handbook of Self – Determination Research, Rochester, 2002 Křivohlavý, J.: Pozitivní psychologie. Praha, Portál, 2003 Křivohlavý, J.: Psychologie vděčnosti a nevďčnosti. Praha, Grada, 2007 Křivohlavý, J.: Psychologie moudrosti a dobrého života, Praha, Grada, 2012	

Křivohlavý, J.: Psychologie pocitu štěstí, Grada, 2013 McAdams, D. P., The Person, New York, 2002 Seligman, M. E. P., & Csikszentmihalyi, M. (Eds.). (2000). Positive psychology [Special issue] American Psychologist, 55(1). Říčan, P.: Psychologie náboženství a spirituality, Praha, Portál, 2007 Slezáčková, A.: Průvodce pozitivní psychologií, Praha, Grada, 2012					
Course language:					
Notes:					
Course assessment Total number of assessed students: 280					
A	B	C	D	E	FX
98.21	1.07	0.36	0.0	0.36	0.0
Provides: Mgr. Jozef Benka, PhD. et PhD.					
Date of last modification: 25.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ PFON/12	Course name: Practical Phonetics
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: examination (S)	
Learning outcomes: Learning of basic phonetic terms from the German language and their practical implementation	
Brief outline of the course: <ul style="list-style-type: none"> - Definition of terms phonetics and phonology - System of vowels and consonants in German and their comparison with Slovak - Connection of phonemes - Phonemes in German (place and manner of articulation, assimilation) - Phonetic transcription - Relations between phonemes and graphemes - Syllable - Suprasegmental phenomena (word and sentence accent, pause, intonation) - Phonological and stylistic levels of the German language 	
Recommended literature: CAUNEAU, I.: Hören – Brummen – Sprechen. München 1992. DUDEN. Das Aussprachewörterbuch. 4. Auflage. Mannheim 2000. HIRSCHFELD, U. – STOCK, E.: Phonotheek interaktiv. Das Phonetik-programm für DaF (CD-ROM). München 2000. Einführung in die Phonetik und Phonologie der deutschen Aussprache. Handout zur Lehrveranstaltung. Jena 2004. FREY, E.: Kursbuch Phonetik. Ismaning 2005. KAUZNER, U. A.: Aussprachekurs Deutsch. Heidelberg 1997. KOHLER, K. J.: Einführung in die Phonetik des Deutschen. Berlin 1995. RAUSCH, R. – RAUSCH, I.: Deutsche Phonetik für Ausländer. München 1991. STOCK, E. – HIRSCHFELD, U. (Hrsg.): Phonotheek. Deutsch als Fremdsprache. Arbeitsbuch. Leipzig- Berlin-München 1996.	
Course language: German	

Notes:					
Course assessment					
Total number of assessed students: 276					
A	B	C	D	E	FX
19.93	18.12	25.0	19.57	11.59	5.8
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 21.03.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PRP2/15	Course name: Principles of computers
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes: <ul style="list-style-type: none"> - Know brief history of computer, classification and construction principles of computers of von Neumann type. - Understand relation between real numbers, integers and their binary representation as well as be able to perform basic arithmetic and logic operations over binary represented numbers. - Learn basics about logic gates, combination and sequence circuits and their structure. Understand principles of how basic circuits realize arithmetic-logic unit and other parts of computers e.g. memory. - Know principles of communication of processor and other devices via interruptions and direct memory access. - Get idea of device drivers, device controllers and their functionality. 	
Brief outline of the course: Brief outline of the course: <ul style="list-style-type: none"> - computers of von Neumann type, - history of computers, - binary encoding of real numbers and integers, - realization of computers parts by sequence and combination circuits, - principles of various memory cells and memory matrices, - types of memories, - architecture of processor on levels of digital logic, machine cycle, instruction cycle, - input and output devices, - principles of interruptions, - direct memory access, - device drivers, - device controllers, - peripheral devices. 	
Recommended literature: 1. STALLINGS, William. Computer Organization and Architecture. Prentice Hall, 2002. ISBN 978-0-13-410161-3.	

Course language:					
Notes:					
Course assessment					
Total number of assessed students: 242					
A	B	C	D	E	FX
26.03	15.7	16.53	13.22	23.14	5.37
Provides: RNDr. Juraj Šebej, PhD.					
Date of last modification: 09.07.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PBS/15	Course name: Pro-seminar to bachelor thesis
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 1 Per study period: 14 Course method: present	
Number of ECTS credits: 1	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Creating a website about a bachelor's thesis. Selection of bachelor thesis topic. Presentation of the bachelor's thesis assignment and its objectives. Preparation of an essay in the extent of 1 page on the motivation to select a bachelor's thesis. Creation of the bachelor's thesis assignment and its insertion into the AIS by the thesis supervisor.	
Learning outcomes: Basic knowledge of the principles of creation and structure of bachelor's theses. Criteria and requirements for selecting an appropriate bachelor thesis topic. Knowledge about the structure of the bachelor's thesis assignment.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Principles in creating a final thesis. 2. The presentations of bachelor thesis topics by potential supervisors. 3. The presentations of bachelor thesis topics by potential supervisors. 4. The presentations of bachelor thesis topics by potential supervisors. 5. Bachelor thesis and its objectives. 6. Assignment of bachelor thesis. 7. Basic types of bachelor theses. 8. Structure of different types of bachelor theses. 9. Requirements for final bachelor theses. 10. External company final theses. 11. Presentation of selected topics of final theses. 12. Presentation of selected topics of final theses. 13. Presentation of selected topics of final theses. 	
Recommended literature: <ol style="list-style-type: none"> 1. STN 01 6910. Rules of writing and editing documents. 2011. 2. STN ISO 2145. Documentation. Numbering of sections and subsections of written documents. 1997. 3. STN ISO 690. Information and documentation. Instructions for creating bibliographic references to information sources and their citation. 2012 4. KATUŠČÁK, Daniel. How to write final and qualification theses. Enigma, 2013 	

5. Scientific literature related to the topic of the final thesis according to the recommendation of the thesis supervisor.

Course language:

Slovak or English

Notes:

Course assessment

Total number of assessed students: 307

abs	n
94.14	5.86

Provides: RNDr. Ľubomír Antoni, PhD.

Date of last modification: 26.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ OPX/15		Course name: Professional Practice			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: Per study period: 10d Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 2., 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 7					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/SPP1a/15	Course name: Programming environments in schools I
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites: ÚINF/PAZ1a/15	
Conditions for course completion: At least 50 % of the marks in the intermediate assessment A minimum of 50 % marks in the mid-term and end-of-semester practical tests	
Learning outcomes: Ability to implement more complex algorithms in the Python programming language. Ability to design and program educational software in the Python programming language. Formulate and solve school computer science problems.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Introduction to Python, basic features of Python, syntax. 2. Simple data types (number, logical type), structured types (string, list, dictionary, set, tuple). 3. Control structures (loops, conditional statements, exception management). 4. Function definition (parameters, return value), function documentation. 5. Import and creation of modules. 6. Error types and error condition handling. Exception handling and raising. 7. Saving data to a file and reading data from a file. Data serializing. Open data and its analysis. 8. Testing the correctness of algorithms (doctest, unittest), test data. 9. Object-oriented programming. Design and implementation of custom classes. 10. Creation of graphical interface of programs. 11. Design criteria, design and programming of educational software. 12. Solving more complex algorithmic problems from real life or school practice using the object-oriented approach and the resources of the Python programming language. 	
Recommended literature: PILGRIM, Mark. Ponořme se do Python(u) 3: Dive into Python 3. 1. Praha: CZ.NIC, c2010, 430 s. CZ.NIC. ISBN 978-80-904248-2-1. Dostupné také z: http://knihy.nic.cz/files/nic/edice/mark_pilgrim_dip3_ver3.pdf SHIPMAN, John W. Tkinter 8.5 reference: a GUI for Python. Socorro, NM 87801: New Mexico Tech Computer Center, 2013. Dostupné také z: https://anzeljg.github.io/rin2/book2/2405/docs/tkinter/tkinter.pdf	

<p>GUNIŠ, Ján, Viera MICHALIČKOVÁ, Martin CÁPAY a Ľubomír ŠNAJDER. Riešenie problémov a programovanie. Bratislava: Centrum vedecko-technických informácií SR, 2020. ISBN 978-80-89965-62-5.</p> <p>HETLAND, Magnus Lie. Beginning Python: from novice to professional. New York: Distributed to the book trade worldwide by Springer-Verlag, c2005. ISBN 1-59059-519-X.</p> <p>KRNÁČ, Jozef, Miloslava SUDOLSKÁ a Ľudovít TRAJTEL. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Učiteľ s kompetenciami programátora. Bratislava: Štátny pedagogický ústav Bratislava, 2010. ISBN 978-80-8118-083-5.</p>					
<p>Course language: Slovak language, knowledge of English is only required to read Python documentation.</p>					
<p>Notes:</p>					
<p>Course assessment Total number of assessed students: 23</p>					
A	B	C	D	E	FX
8.7	21.74	43.48	8.7	13.04	4.35
<p>Provides: doc. RNDr. Ľubomír Šnajder, PhD., PaedDr. Ján Guniš, PhD.</p>					
<p>Date of last modification: 31.08.2021</p>					
<p>Approved:</p>					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/SPP1b/15	Course name: Programming environments in schools II
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 2 Per study period: 28 / 28 Course method: present	
Number of ECTS credits: 4	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites: ÚINF/SPP1a/15	
Conditions for course completion: Conditions for ongoing evaluation: <ol style="list-style-type: none"> 1. Educational software or game programmed in the Scratch environment, 2. A programming etude created for learning of programming in the MIT App Inventor environment. 3. Educational or assistive software programmed in the MIT App Inventor environment. 4. A programmed project using the BBC micro: bit kit. 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: <ol style="list-style-type: none"> a) get an overview of educational programming environments, b) acquire programming skills in selected educational programming environments, c) develop the ability to design and program educational software for devices using their sensors and actuators. 	
Brief outline of the course: <ol style="list-style-type: none"> 1. Teaching algorithmization and programming in primary and secondary school - objectives, content, textbooks and methodological materials. Algorithmic computer games. 2. Programming in the Scratch environment. 3. Programming in the Scratch environment. 4. Programming in the Scratch environment. 5. Programming of mobile devices in the MIT App Inventor environment. 6. Programming of mobile devices in the MIT App Inventor environment. 7. Programming of mobile devices in the MIT App Inventor environment. 8. Programming of mobile devices in the MIT App Inventor environment. 9. Programming of mobile devices in the MIT App Inventor environment. 10. Programming BBC micro: bit kits in MS MakeCode environment. 11. Programming BBC micro: bit kits in MS MakeCode environment. 12. Overview of educational programming initiatives and development environments. 	
Recommended literature:	

BELL, Charles A., 2017. Micropython for the internet of things: a beginner's guide to programming with Python on microcontrollers. New York, NY: Springer Science+Business Media. ISBN 9781484231227.

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

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>

WOLBER, David, 2014. App Inventor: Vytvořte si vlastní aplikaci pro Android. Brno: Computer Press. ISBN 978-80-251-4195-3.

LOVÁSZOVÁ, Gabriela, Jana GALBAVÁ, Viera PALMÁROVÁ and Monika TOMCSÁNYIOVÁ, 2010. Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Malé programovacie jazyky. Bratislava: Štátny pedagogický ústav. ISBN 978-80-8118-066-8.

CODE.ORG. Learn today, build a brighter tomorrow.

Code.org [online]. [cited 2021-7-13]. Available from: <https://code.org/>

THE LIFELONG KINDERGARTEN GROUP AT MIT MEDIA LAB. Scratch - Imagine, Program, Share [online]. [cited 2021-7-13]. Available from: <https://scratch.mit.edu/>

MASSACHUSETTS INSTITUTE OF TECHNOLOGY. MIT App Inventor

Explore MIT App Inventor [online]. [cited 2021-7-13]. Available from: <http://appinventor.mit.edu/>

MICRO:BIT EDUCATIONAL FOUNDATION. BBC micro:bit [online]. [cited 2021-7-13]. Available from: <https://microbit.org/>

SPY O.Z. Učíme s Hardvérom [online]. [cited 2021-7-13]. Available from: <https://www.ucimeshardverom.sk/>

Course language:

Slovak or English

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: 17

A	B	C	D	E	FX
23.53	23.53	11.76	23.53	5.88	11.76

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 01.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PRS/15	Course name: Programming of robotic kits
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 3 Per study period: 42 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Assessment of individual work on computers for a number of sub-assignments - robotic mini-project. Creating and presenting a programmed robotic model including documentation.	
Learning outcomes: 1. To acquire an overview of robotic sets and robotic programming environments. 2. To acquire skills in constructing and programming robots in selected robotic programming environments.	
Brief outline of the course: Robotic set (Lego Mindstorms) - components, engines, sensors, basics of constructing of the mechanical parts of the model. Programming robotic models in languages NXT-G and NXC - branching statements, loops, blocks, events, parallel processes that work with sensors, datalogging, communication between several NXT bricks. Creating mini-project (eg, traffic lights, parking, dance creations, guitar, smart thermometer, measuring distance). Robotic competition, ideas for demanding projects. Creation and presentation of the final project - a programmed robot model (eg, navigate a maze, sports, paramedic) including documentation.	
Recommended literature: 1. BUMGARDNER, J. (2007) The Origins of Mindstorms. Wired, 2007. http://www.wired.com/geekdad/2007/03/the_origins_of_/ 2. Carnegie Mellon. Robotics Academy. http://www.education.rec.ri.cmu.edu/ 3. KABÁTOVÁ, M. a kol. (2010) Ďalšie vzdelávanie učiteľov základných škôl a stredných škôl v predmete informatika: Didaktika robotických stavebníc. Bratislava : ŠPÚ, 2010. ISBN 978-80-8118-070-5 4. JAKEŠ, T. (2014) LEGO MINDSTORMS NXT - Robotické vzdelávaní, ZČU v Plzni, 2014. https://lego.zcu.cz/web/	
Course language:	
Notes:	

Course assessment					
Total number of assessed students: 49					
A	B	C	D	E	FX
53.06	22.45	12.24	2.04	0.0	10.2
Provides: RNDr. Zuzana Bednárová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/PSW1/06	Course name: Programming of web-pages
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: (ÚINF/DBS1a/15 and leboÚINF/DBS/15),ÚINF/PAZ1a/15	
Conditions for course completion: 50% of the marks from continuous assignments	
Learning outcomes: An overview of modern technologies for creating dynamic websites. Describing and applying the basic principles of creating dynamic web pages. Utilize client-side (JavaScript) and server-side (PHP) web programming technologies. Using relational databases (MySQL) to create application web pages. Know the security risks of dynamic websites and be able to eliminate them.	
Brief outline of the course: <ol style="list-style-type: none"> 1. JavaScript - introduction to JavaScript programming. 2. JavaScript - communication with the user, validation of data in forms using JavaScript. 3. JavaScript - introduction to using the jQuery library. 4. PHP - introduction to PHP programming. 5. PHP - data and control structures of the PHP language. 6. PHP - communication with the user, validation of data in forms using PHP. 7. PHP - object oriented problem solving in PHP language. File manipulation. 8. PHP - User authentication (cookies, session). 9. MySQL - introduction to working with MySQL database system. 10. MySQL - Simple applications using the database for data storage and access. 11. Web application security - an introduction to web application security. 12. Web application security - the most common web application security problems and how to eliminate them. 	
Recommended literature: BLUM, Richard. PHP, MySQL& JavaScript: All-in-One. Hoboken, New Jersey: John Wiley, 2018. ISBN 978-1-119-46838-7. KROMANN, Frank M. Beginning PHP and MySQL: From Novice to Professional. 5. CA, USA: Apress, 2018. ISBN 978-1-4302-6043-1. HUSEBY, Sverre H. Zraniteľný kód. Brno: Computer Press, 2006, 207 s. ISBN 80-251-1180-6. SNYDER, Chris, Thomas MYER a Michael SOUTHWELL. Pro PHP Security: From Application Security Principles to the Implementation of XSS Defenses. 2. United States of America: Apress, 2010. ISBN 978-1-4302-3318-3.	

Course language: Slovak language, knowledge of English language is only necessary for reading documentation.			
Notes: Content prerequisite: WBdi/15 Web and user interface design			
Course assessment Total number of assessed students: 23			
abs	n	neabs	z
65.22	34.78	0.0	0.0
Provides: PaedDr. Ján Guniš, PhD.			
Date of last modification: 31.08.2021			
Approved:			

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/ PAZ1a/15	Course name: Programming, algorithms, and complexity
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 4 Per study period: 42 / 56 Course method: present	
Number of ECTS credits: 8	
Recommended semester/trimester of the course: 1.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Graded activities during semester: assignments, small exams, midterm, final project. Final examination: practical finalterm focused on a complex task. Rules to pass the subject: Pass the minimal limit of points for category of homeworks (assignments, final project) and tests (small exams, midterm). Get at least 42% from the finalterm and pass the defined limit of total points for all graded activities.	
Learning outcomes: Get an ability to implement basic Java programs and obtain essential knowledge related to object-oriented programming.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Introduction to Java and JPAZ2 framework, first Eclipse project, interactive communication with objects using turtle graphics, repeating code in loops, notion of class, object, and method. 2. For-loops, local variables, variable types, arithmetic expressions, random numbers, random walk, conditions. 3. While-loop, returning a value from a method, reference and reference variables, debugging. 4. Primitive and reference types, chars, String objects (including basic algorithms), mouse events, instance variables. 5. Array of primitive values and array of references, simple array algorithms. 6. Advanced array algorithms, two-dimensional array. 7. Exceptions and exception handling, files and directories, writing to text files. 8. Reading from text files. 9. Creating classes, encapsulation, getters and setters, constructors and their hierarchy, method overloading. 10. Inheritance and polymorphism. 11. Java Collections Framework, ArrayList class, wrapper classes for primitive types and autoboxing, interfaces List, Set, Map and their implementations, methods equals and hashCode. 12. Access modifiers, abstract classes and methods, creating and implementing interfaces, sorting, static methods and variables. 13. Creating and throwing exceptions, checked and runtime exceptions, JavaDoc, Maven. 	
Recommended literature:	

1. ECKEL, Bruce. Thinking in Java. Fourth edition. Upper Saddle River, NJ: Prentice Hall, c[2006]. ISBN 978-01-318-7248-6.
2. PECINOVSKÝ, Rudolf. OOP: naučte se myslet a programovat objektově. Brno: Computer Press, 2010. ISBN 978-80-251-2126-9.
3. SIERRA, Kathy a Bert BATES. Head first Java. Vyd. 2. Sebastopol: O'Reilly, 2005. ISBN 978-05-960-0920-5.

Course language:

Slovak language, english language is required only to read Java API documentation.

Notes:

Course assessment

Total number of assessed students: 717

A	B	C	D	E	FX
16.18	7.39	11.44	15.48	15.06	34.45

Provides: RNDr. Juraj Šebej, PhD., RNDr. Zuzana Bednárová, PhD., RNDr. Miroslav Opiela, PhD., Mgr. Antónia Matisová, Mgr. Zoltán Szoplák

Date of last modification: 31.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/PAZ1b/15	Course name: Programming, algorithms, and complexity
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 4 Per study period: 28 / 56 Course method: present	
Number of ECTS credits: 7	
Recommended semester/trimester of the course: 2.	
Course level: I., II.	
Prerequisites: ÚINF/PAZ1a/15	
Conditions for course completion: Graded activities during semester: assignments, small theoretical exams, practical and theoretical midterm. Final examination: practical and theoretical finalterm. Rules to pass the subject: Get at least 50% from theoretical activities (small exams, theoretical midterm and theoretical finalterm) and from practical activities (practical midterm and finalterm). Pass the defined limit of total points for all graded activities.	
Learning outcomes: To know essential algorithms, data structures, and methods used for efficient algorithms design. To understand time complexity analysis. To practice efficient implementation of algorithms. To recognize combinatorial and graph algorithms.	
Brief outline of the course: <ol style="list-style-type: none"> 1. Recursion and fractals. 2. Binary search, basic sorting algorithms, time complexity analysis, O-notation. 3. Basic data structures and algorithms: linked list, stack, queue. 4. Trees and their applications. 5. Efficient sorting algorithms (QuickSort, MergeSort, HeapSort). 6. Backtracking. 7. Dynamic programming, divide and conquer strategy. 8. Unweighted graphs, graph traversal, graph topological sort. 9. Weighted graphs, the shortest path algorithms. 10. Minimum spanning tree, greedy algorithms. 11. Hashing, amortized time complexity, string-searching algorithms. 	
Recommended literature: <ol style="list-style-type: none"> 1. WRÓBLEWSKI, Piotr. Algoritmy: datové struktury a programovací techniky. Brno: Computer Press, 2004. ISBN 80-251-0343-9. 2. CORMEN, Thomas H. Introduction to algorithms. 3rd ed. Cambridge: MIT Press, c2009. ISBN 978-0-262-03384-8. 3. KLEINBERG, Jon a Éva TARDOS. Algorithm design. Thirteenth impression. Noida, India: Pearson, c2014. ISBN 9789332518643. 	

4. MAREŠ, Martin a Tomáš VALLA. Průvodce labyrintem algoritmů. Praha: CZ.NIC, z.s.p.o., 2017. CZ.NIC. ISBN 978-80-88168-19-5.

Course language:

Slovak language, literature is available in english and czech language.

Notes:

Course assessment

Total number of assessed students: 1222

A	B	C	D	E	FX
13.75	7.53	9.9	19.31	21.52	27.99

Provides: RNDr. Zuzana Bednárová, PhD., RNDr. Juraj Šebej, PhD., RNDr. Miroslav Opiela, PhD., Mgr. Antónia Matisová, Mgr. Gabriela Vozáriková

Date of last modification: 31.08.2021

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ SMEDT/12		Course name: Project Seminar - Media Production			
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: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ PROJ/12		Course name: Project Seminar in Linguistics			
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., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 1					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ PROLK/12		Course name: Project Seminar in Literature and Culture			
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., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 15					
A	B	C	D	E	FX
46.67	33.33	6.67	13.33	0.0	0.0
Provides: doc. PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPPaPZ/Ps/15		Course name: Psychology			
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 517					
A	B	C	D	E	FX
22.82	16.05	21.66	18.57	17.99	2.9
Provides: PhDr. Anna Janovská, PhD., Mgr. Ondrej Kalina, PhD.					
Date of last modification: 28.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KPPaPZ/PKŽ/15	Course name: Psychology of Everyday Life
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: The evaluation of the course and its subsequent completion will be based on clearly and objectively set requirements, which will be set in advance and will not change. The aim of the assessment is to ensure an objective and fair mapping of the student's knowledge while adhering to all ethical and moral standards. There is no tolerance for students' fraudulent behavior, whether in the teaching process or in the assessment process. 1. Active participation in seminars 2. Elaboration and presentation of PPT presentation on the assigned topic. Maximum number of points 20; minimum number of points 11. 3. Elaboration of an essay in the range of 4xA4 (standard pages). Maximum number of points 20; minimum number of points 11. The final evaluation (grade) is the sum of points for the presentation and the essay. A 40b - 37b B 36b - 33b C 32b - 29b D 28b - 25b E 24b - 21b FX 20b - 0b	
Learning outcomes: The student is able to demonstrate an understanding of the individual's behavior in selected everyday situations such as conflict, group influence, empathy, helping, aggression, etc. The student is able to describe, explain and evaluate the psychological mechanisms that occur in everyday situations. The student is able to apply basic psychological knowledge to himself (self-regulation) but also in interaction with others (cooperation). The method of teaching the subject will be oriented to the student. Speakers will be interested in the needs, expectations and opinions of students so as to encourage them to think critically by expressing respect and feedback on their opinions and needs. The content of the curriculum will be based on primary and high-quality sources that will reflect the topicality of the topics so as to ensure the connection of the curriculum with other subjects and also	

the connection of the curriculum with practice. Students will be expected to take an active approach in lectures and seminars with an emphasis on their independence and responsibility.					
Brief outline of the course: How to understand human behavior (overview of basic approaches in psychology); Basic overview of cognitive processes; Learning processes and their use in practice; Social influences, prosocial and antisocial behavior; How human emotions and motivations work; Deciding - why and when we take risks; Childhood experiences and their relationship to adulthood; Abnormal behavior, mental disorders and therapeutic approaches					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 164					
A	B	C	D	E	FX
51.22	14.02	25.61	6.71	1.83	0.61
Provides: Mgr. Ondrej Kalina, PhD.					
Date of last modification: 24.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ RPBI/20		Course name: Resolving computer security incidents			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 3 Per study period: 42 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 6.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 6					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: RNDr. JUDr. Pavol Sokol, PhD.					
Date of last modification: 08.02.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/ OLŠ/15		Course name: School Administration and Legislation			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 234					
A	B	C	D	E	FX
44.44	26.92	17.09	7.69	2.99	0.85
Provides: doc. PaedDr. Renáta Orosová, PhD., PaedDr. Janka Ferencová, PhD.					
Date of last modification: 08.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚTVŠ/ ÚTVŠ/CM/13	Course name: Seaside Aerobic Exercise
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: Per study period: 36s Course method: combined, present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 2., 4., 6.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Conditions for course completion: Attendance	
Learning outcomes: Learning outcomes: Students will be provided an overview of possibilities how to spend leisure time in seaside conditions actively and their skills in work and communication with clients will be improved. Students will acquire practical experience in organising the cultural and art-oriented events, with the aim to improve the stay and to create positive experiences for visitors.	
Brief outline of the course: Brief outline of the course: 1. Basics of seaside aerobics 2. Morning exercises 3. Pilates and its application in seaside conditions 4. Exercises for the spine 5. Yoga basics 6. Sport as a part of leisure time 7. Application of projects of productive spending of leisure time for different age and social groups (children, young people, elderly) 8. Application of seaside cultural and art-oriented activities in leisure time	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 41	
abs	n
12.2	87.8

Provides: Mgr. Agata Horbacz, PhD.
Date of last modification: 15.03.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KF/VKFV/07		Course name: Selected Topics in Philosophy of Education (General Introduction)			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites: KF/DF1/05					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof.					
Date of last modification:					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPO/SPKV/15		Course name: Social and Political Context of Education			
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 57					
A	B	C	D	E	FX
31.58	36.84	19.3	10.53	1.75	0.0
Provides: Mgr. Ján Ruman, PhD.					
Date of last modification: 13.05.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/SWI1a/15		Course name: Software engineering			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: ÚINF/DBS1a/15 and leboÚINF/DBdi/15					
Conditions for course completion:					
Learning outcomes: To provide information concerning the principal activities related to the development of software products.					
Brief outline of the course: System, subsystem, software system. Software processes. Introduction to project management. Requirements gathering. Software modelilng. Software architectures. Software development methodologies. Verification and validation. Resource management.					
Recommended literature: 1. BERKUN, S. The Art Of Project Management. O Reilly, 2005. 2. BJORNER, D. Software engineering 1,2,3. Springer-Verlag Berlin, 2006. 3. SOMMERVILLE, I. Software Engineering. Addison-Wesley, 2007.					
Course language:					
Notes:					
Course assessment Total number of assessed students: 313					
A	B	C	D	E	FX
18.21	23.0	20.13	17.57	19.81	1.28
Provides: prof. RNDr. Gabriel Semanišin, PhD., Mgr. Alexander Szabari, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚTVŠ/ TVa/11	Course name: Sports Activities I.
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: combined, present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1., 3., 5., 7.	
Course level: I., I.II., II.	
Prerequisites:	
Conditions for course completion: Min. 80% of active participation in classes.	
Learning outcomes: Sports activities in all their forms prepare university students for their professional and personal life. They have a great impact on physical fitness and performance. Specialization in sports activities enables students to strengthen their relationship towards the selected sport in which they also improve.	
Brief outline of the course: Brief outline of the course: Within the optional subject, the Institute of Physical Education and Sports of Pavol Jozef Šafárik University provides for students the following sports activities: aerobics, aikido, basketball, badminton, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, body-building, indoor football, S-M systems, step aerobics, table tennis, tennis, volleyball and chess. In the first two semesters of the first level of education students will master basic characteristics and particularities of individual sports, motor skills, game activities, they will improve level of their physical condition, coordination abilities, physical performance, and motor performance fitness. Last but not least, the important role of sports activities is to eliminate swimming illiteracy and by means of a special program of medical physical education to influence and mitigate unfitness. In addition to these sports, the Institute offers for those who are interested winter and summer physical education trainings with an attractive program and organises various competitions, either at the premises of the faculty or University or competitions with national or international participation.	
Recommended literature:	
Course language:	
Notes:	

Course assessment							
Total number of assessed students: 12859							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
87.01	0.08	0.0	0.0	0.0	0.04	8.1	4.77
Provides: Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., prof. RNDr. Stanislav Vokál, DrSc., Mgr. Marcel Čurgali, Mgr. Patrik Berta, Mgr. Ladislav Kručanica, PhD., Bc. Richard Melichar, Mgr. Petra Tomková, PhD.							
Date of last modification: 13.05.2021							
Approved:							

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice							
Faculty: Faculty of Arts							
Course ID: ÚTVŠ/ TVb/11		Course name: Sports Activities II.					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: combined, present							
Number of ECTS credits: 2							
Recommended semester/trimester of the course: 2., 4., 6.							
Course level: I., I.II., II.							
Prerequisites:							
Conditions for course completion: active participation in classes - min. 80%.							
Learning outcomes: Sports activities in all their forms prepare university students for their professional and personal life. They have a great impact on physical fitness and performance. Specialization in sports activities enables students to strengthen their relationship towards the selected sport in which they also improve.							
Brief outline of the course: Within the optional subject, the Institute of Physical Education and Sports of Pavol Jozef Šafárik University provides for students the following sports activities: aerobics, aikido, basketball, badminton, body form, bouldering, floorball, yoga, power yoga, pilates, swimming, body-building, indoor football, S-M systems, step aerobics, table tennis, tennis, volleyball and chess. In the first two semesters of the first level of education students will master basic characteristics and particularities of individual sports, motor skills, game activities, they will improve level of their physical condition, coordination abilities, physical performance, and motor performance fitness. Last but not least, the important role of sports activities is to eliminate swimming illiteracy and by means of a special program of medical physical education to influence and mitigate unfitness. In addition to these sports, the Institute offers for those who are interested winter and summer physical education trainings with an attractive program and organises various competitions, either at the premises of the faculty or University or competitions with national or international participation.							
Recommended literature:							
Course language:							
Notes:							
Course assessment Total number of assessed students: 11675							
abs	abs-A	abs-B	abs-C	abs-D	abs-E	n	neabs
84.52	0.56	0.02	0.0	0.0	0.05	10.63	4.22

Provides: Mgr. Agata Horbacz, PhD., Mgr. Dávid Kaško, PhD., Mgr. Zuzana Küchelová, PhD., doc. PaedDr. Ivan Uher, PhD., prof. RNDr. Stanislav Vokál, DrSc., Mgr. Marcel Čurgali, Mgr. Patrik Berta, Mgr. Ladislav Kručanica, PhD., Bc. Richard Melichar, Mgr. Petra Tomková, PhD.

Date of last modification: 13.05.2021
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Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/SXM1/15		Course name: Structure formats and representation of data			
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: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Evaluation of partial assignments within larger project. Evaluation of multiple assignments corresponding to learning blocks.					
Learning outcomes: Become acknowledged with theoretical concepts and methodologies with structured and semistructured data. Acquire programming skills with implementations of these concepts.					
Brief outline of the course: Representation of semi-structured data in XML, valid and well-formed XML document. XML parsers: DOM, SAX, StAX. Java API of XML parsers. Schemas for XML documents: DTD, XML Schema. Addressing in XML: XPath. Transformations of XML documents: XSLT. Other formats for semistructured data: JSON, YAML. API for data binding in Java: Jackson (JSON), SnakeYAML (YAML), JAXB (XML).					
Recommended literature: 1. Eliotte "Rusty" Harold. XML Bible, Gold Edition. Wiley, 2001. ISBN 978-0764548192. 2. Grigoris Antoniou, Frank Van Harmelen. A Semantic Web Primer, Second Edition. MIT Press, 2008. ISBN 978-0262012423. 3. Michael Kay. XSLT 2.0 Programmer's Reference, 3rd Edition. Wrox, 2004. ISBN: 978-076456909.					
Course language:					
Notes:					
Course assessment Total number of assessed students: 73					
A	B	C	D	E	FX
32.88	21.92	20.55	13.7	10.96	0.0
Provides: Mgr. Alexander Szabari, PhD.					
Date of last modification: 01.06.2015					

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚMV/ DGS/15	Course name: Students' Digital Literacy
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: continuous assessment and final project	
Learning outcomes: To acquire an overview of the current possibilities of digital technology to develop skills and competencies with emphasis on the area of communication, social interaction and personal. To acquire basic digital skills for working with advanced technologies (mobile phone, tablet, laptop, social media, online webtechnologies). To understand the value of existing advanced technologies for better and more effective learning, work and active life in higher education, lifelong learning and further career prospects.	
Brief outline of the course: Introduction to the problems of current, commonly available digital technology. Tools for access to online information source (mobile applications for access to information systems, databases, data books). Tools for collecting, generating direct information and data and its subsequent analysis and visualization. Tools for providing and sharing of electronic content (cloud technology - Google Drive, Youtube, Google+, Skydrive, Dropbox). Tools for communication, discussion and collaborative activities. Legal work with digital technologies and resources, plagiarism, critical evaluation of digital resources. Security, privacy, digital ethics and etiquette, digital citizenship.	
Recommended literature: 1. Bruff, D. (2009). Teaching with classroom response systems: Creating active learning environments. San Francisco: Jossey-Bass. 2. Byrne, R. (2012). Google Drive and Docs for Teachers. Free Tech for Teachers. 3. Kawasaki, G. (2012). What the Plus! Google+ for the Rest of Us. Amazon igital Services. 4. Kolb, L. (2011). Cell Phones in the Classroom: A Practical Guide for Educators. International Society for Technology in Education.	
Course language: Slovak	
Notes:	

Course assessment	
Total number of assessed students: 250	
abs	n
96.0	4.0
Provides: doc. RNDr. Stanislav Lukáč, PhD., doc. RNDr. Jozef Hanč, PhD., doc. RNDr. Ľubomír Šnajder, PhD.	
Date of last modification: 03.05.2015	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ ŠTL/12		Course name: Stylistics and Text Linguistics			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 3					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 155					
A	B	C	D	E	FX
8.39	23.87	31.61	22.58	12.26	1.29
Provides: Dr. rer. pol. Michaela Kováčová					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚTVŠ/ LKSp/13	Course name: Summer Course-Rafting of TISA River
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: Per study period: 36s Course method: present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 2., 4., 6.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Conditions for course completion: Attendance Final assessment: Raft control on the waterway (attended/not attended)	
Learning outcomes: Learning outcomes: Students have knowledge of rafts (canoe) and their control on waterway.	
Brief outline of the course: Brief outline of the course: 1. Assessment of difficulty of waterways 2. Safety rules for rafting 3. Setting up a crew 4. Practical skills training using an empty canoe 5. Canoe lifting and carrying 6. Putting the canoe in the water without a shore contact 7. Getting in the canoe 8. Exiting the canoe 9. Taking the canoe out of the water 10. Steering a) The pry stroke (on fast waterways) b) The draw stroke 11. Capsizing 12. Commands	
Recommended literature:	
Course language:	
Notes:	

Course assessment	
Total number of assessed students: 153	
abs	n
45.75	54.25
Provides: Mgr. Dávid Kaško, PhD.	
Date of last modification: 18.03.2019	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚTVŠ/ KP/12	Course name: Survival Course
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: Per study period: 36s Course method: combined, present	
Number of ECTS credits: 2	
Recommended semester/trimester of the course: 1., 3., 5.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Conditions for course completion: Attendance Final assessment: continuous fulfilment of all tasks within the course	
Learning outcomes: Learning outcomes: Students will be familiarized with principles of safe stay and movement in extreme natural conditions as they will obtain theoretical knowledge and practical skills to solve the extraordinary and demanding situations connected with survival and minimization of damage to health. The course develops team work and students will learn how to manage and face the situations that require overcoming of obstacles.	
Brief outline of the course: Brief outline of the course: Lectures: 1. Principles of behaviour and safety for movement and stay in unknown mountains 2. Preparation and leadership of tour 3. Objective and subjective danger in mountains 4. Principles of hygiene and prevention of damage to health in extreme conditions Exercises: 1. Movement in terrain, orientation and navigation in terrain (compasses, GPS) 2. Preparation of improvised overnight stay 3. Water treatment and food preparation.	
Recommended literature:	
Course language:	
Notes:	

Course assessment	
Total number of assessed students: 393	
abs	n
44.53	55.47
Provides: MUDr. Peter Dombrovský, Mgr. Ladislav Kručanica, PhD.	
Date of last modification: 15.03.2019	
Approved:	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: ÚINF/ SLO1a/15		Course name: Symbolic logic			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 2 / 1 Per study period: 28 / 14 Course method: present					
Number of ECTS credits: 5					
Recommended semester/trimester of the course: 6.					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes: To understand basic notions of sentence and predicate logic - sentence, sentence scheme, provability, satisfiability, term, formula.					
Brief outline of the course: Predicate logic – logic language, syntax and semantics, term, formula. Axioms, proof, provability. Interpretation, truth, model. Correctness of the predicate logic.					
Recommended literature: GOLDSTERN M., JUDAH H.: The Incompleteness Phenomenon, A New Course in Mathematical Logic, A K Peters, Wellesley, Massachusetts, 1995 http://cs.ics.upjs.sk/~krajci/skola/vyucba/ucebneTexty/logika/logika.pdf					
Course language:					
Notes:					
Course assessment Total number of assessed students: 405					
A	B	C	D	E	FX
25.43	10.12	12.59	11.36	27.16	13.33
Provides: prof. RNDr. Stanislav Krajčí, PhD., doc. RNDr. Ondrej Krídlo, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/OP/12		Course name: Technical Translation			
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: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature: ARNTZ, R. – PICHT, H. – MAYER, F.: Einführung in die Terminologearbeit. Hildesheim, Zürich, New York 2000. KOLLER, W.: Einführung in die Übersetzungswissenschaft. Tübingen 2011. MASÁR, I.: Príručka slovenskej terminológie. Bratislava 1991. ROELCKE, T.: Fachsprachen. Berlin 2010.					
Course language: German language					
Notes:					
Course assessment Total number of assessed students: 8					
A	B	C	D	E	FX
62.5	37.5	0.0	0.0	0.0	0.0
Provides: Mgr. Ulrika Strömplová, PhD.					
Date of last modification: 14.03.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/TPH/13	Course name: Terminology of Business Economics and Translation - German Language
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: 3	
Recommended semester/trimester of the course: 3., 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H)	
Learning outcomes: <ul style="list-style-type: none"> - training and fixation of terminological databases in the translologically relevant texts and exercises in the respective functional style - application of terminological and terminographic principles in translation of business economics - identification and solving of translation problems connected with the respective specialization - learning and automation of practical skills in translation of specific types of specialized texts 	
Brief outline of the course: <ul style="list-style-type: none"> - descriptive and prescriptive work with terminology of the respective specialization, taking into account its translation potential (features of terms, terminological standards, procedures in formation of terms, terminology administration tools etc.) - specific problems of translation of specialized terms - pragmatic and functional analysis of specialized texts and their translations - text typology and text conventions of the respective specialized messages - text typology and text conventions of the respective technical messages - translation typology, specific translation procedures, methods and strategies, translation process - bidirectional translation of authentic and didactically processed specialized texts from the following areas: enterprise (type, functions, management, marketing, organization), enterprise funding, procurement, production, sales, entrepreneurial forms, mergers and acquisitions, corporate culture, etc. - evaluation and criticism of translation in the respective specialization - acquiring of competence to create and use the translation aids correctly 	
Recommended literature: Arntz, R. – Picht, H. – Mayer, F.: Einführung in die Terminologearbeit. Hildesheim, Zürich, New York: Olms, 2002. Flochová, E. – Kočišová, Z.: Wirtschaftsdeutsch im Handel. Bratislava: Vydavateľstvo Ekonóm, 2009. Koller, W.: Einführung in die Übersetzungswissenschaft. Tübingen: A. Francke, 2011. Masár, I.: Príručka slovenskej terminológie. Bratislava: VEDA, 1991.	

Ondrčková, E. – Lišková, D.: Einführung in die Wirtschaftssprache. Bratislava: Sprint, 2010.
 Schierenbeck, H.: Grundzüge der Betriebswirtschaftslehre. 16. Auflage. München: Oldenbourg Wissenschaftsverlag, 2008.
 Stolze, R.: Fachübersetzung. Tübingen: Narr, 1999.
 Voss, R.: BWL kompakt: Grundwissen Betriebswirtschaftslehre. Merkur Verlag, 2010.
 Wobbermin, M.: BWL im Überblick: Prüfungswissen in Zusammenfassungen und Grafiken. Schäffer-Poeschl, 2005.
 Wöhe, G. –Döring, U.: Einführung in die Allgemeine Betriebswirtschaftslehre. 24. Aufl. München: Vahlen, 2010.

Course language:

German, Slovak

Notes:

Course assessment

Total number of assessed students: 34

A	B	C	D	E	FX
26.47	35.29	20.59	11.76	5.88	0.0

Provides: Mgr. Blanka Jenčíková

Date of last modification: 14.03.2019

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ TOP/13		Course name: Terminology of Business Law and Translation - German Language			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Assessment (H)					
Learning outcomes: The aim of the course is to deepen the knowledge of terminology of business law and to acquire translation competences in this specific area.					
Brief outline of the course: - Business law, enterpreneuring, entrepreneur, Business Register. - Companies: general partnership, limited partnership, limited liability company, joint-stock company, co-operative, trade license - Bankruptcy, arbitration - Contracts and agreements: sales contract, contract for work, contract of sale of business, direct and indirect agency agreement, contract on custody of object, contract of storage, audit agreement, license agreement on industrial property items, loan agreement, agency agreements.					
Recommended literature: LIŠKOVÁ, D.: Wirtschaftsdeutsch im Bankwesen. Bratislava, SPRINT, 2004. ONDRČKOVÁ, E., LIŠKOVÁ, D.: Wirtschaftsdeutsch im Unternehmen, SPRINT, 2003. Vzorová účtovná závierka. Iura Edition, spol. s r.o./KPMG, 2008. Commercial Code of the Slovak Republic Handelsgesetzbuch der BRD					
Course language: German, Slovak					
Notes:					
Course assessment Total number of assessed students: 30					
A	B	C	D	E	FX
30.0	20.0	20.0	16.67	13.33	0.0
Provides: Mgr. Ulrika Strömplová, PhD.					

Date of last modification: 14.03.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/TROPE/13		Course name: Terminology of Civil Law and Translation - German Language			
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: 3					
Recommended semester/trimester of the course: 2., 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Assessment					
Learning outcomes: The aim of the course is to deepen the knowledge of terminology of civil law and to acquire translation competence in this specific area.					
Brief outline of the course: Judiciary, concept, subject of and parties to civil proceedings, civil proceedings principles, procedural conditions, evidence taking, judicial decisions, cost of proceedings, judicial remedies - appeal, motion, extraordinary motion, reopening of proceedings. - Distraint procedure and execution of decision, bankruptcy and restructuring - Out-of-court dispute resolution, arbitration, mediation - Title, right in rem, right of succession, contract law, obligations arising from legal acts					
Recommended literature: Horáľková, M., Linhartová, H., Henkel, B.: Nemčina pro právniky. Vydavatelství a nakladatelství Aleš Čeňek, Plzeň. 2006 Občianský zákonník SR Bürgerliches Gesetzbuch					
Course language: German, Slovak					
Notes:					
Course assessment Total number of assessed students: 55					
A	B	C	D	E	FX
21.82	18.18	18.18	16.36	14.55	10.91
Provides: Mgr. Ulrika Strömplová, PhD., Mgr. Blanka Jenčíková					
Date of last modification: 08.04.2019					

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/ TVF/13		Course name: Terminology of Financial Institutions and Operations and Translation - German Language			
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: 3					
Recommended semester/trimester of the course: 2., 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Assessment					
Learning outcomes: The aim of the course is to deepen the knowledge of terminology of financial institutions and to acquire translation competence in this specific area.					
Brief outline of the course: Public finance, public finance system, public finance function, public finance structure. Fiscal policy and fiscal policy instruments. Public revenues and expenses, budget Insurance, social and health insurance					
Recommended literature: Lišková, D.: Wirtschaftsdeutsch im Bankwesen. Bratislava, SPRINT, 2004. Sivák, R. a kol. 2007. Verejné financie. Bratislava : Iura Edition, 2007. Blankart, Ch.B.: Öffentliche Finanzen in der Demokratie. Verlag Franz Vahlen, München 1991. Act on Health Insurance Act on Social Insurance Act on State Budget Haushaltsgesetz Sozialversicherungsgesetz Gesundheitsversicherungsgesetz					
Course language: German, Slovak					
Notes:					
Course assessment Total number of assessed students: 59					
A	B	C	D	E	FX
23.73	32.2	16.95	13.56	6.78	6.78

Provides: Mgr. Ulrika Strömplová, PhD.
Date of last modification: 14.03.2019
Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/TMM/13	Course name: Terminology of Microeconomics and Macroeconomics and Translation - German Language
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: 3	
Recommended semester/trimester of the course: 2., 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: assessment (H)	
Learning outcomes: <ul style="list-style-type: none"> - training and fixation of terminological databases in the translologically-relevant texts and exercises in the respective functional style - application of terminological and terminographic principles in translation of micro-and macroeconomics terminology - identification and solving of translation problems connected with the respective specialization - learning and automation of practical skills in translation of specific types of specialized texts 	
Brief outline of the course: <ul style="list-style-type: none"> - descriptive and prescriptive work with terminology of the respective specialization, taking into account its translation potential (features of terms, terminological standards, procedures in formation of terms, terminology administration tools etc.) - specific problems of translation of specialized terms - pragmatic and functional analysis of specialized texts and their translations - text typology and text conventions of the respective specialized messages - translation typology, specific translation procedures, methods and strategies, translation process - bidirectional translation of authentic and didactically processed specialized texts from the following areas: economics, market (players, products, services, etc.), labour market, money market, enterprise, marketing, product policy, pricing, distribution policy, communication policy, etc. - evaluation and criticism of non-literary translation in the respective specialization - acquiring of ability to create and use the translation aids correctly 	
Recommended literature: Arntz, R. – Picht, H. – Mayer, F.: Einführung in die Terminologearbeit. Hildesheim, Zürich, New York, Olms: 2002. Blanchard, I.: Makroökonomie. 5. Auflage. München: Pearson Studium, 2009. Feess, E.: Mikroökonomie. Eine spieltheoretisch- und anwendungsorientierte Einführung. Marburg: Metropolis, 2004/3. Koller, W.: Einführung in die Übersetzungswissenschaft. Tübingen: A. Francke 2011.	

Masár, I.: Príručka slovenskej terminológie. Bratislava: VEDA, 1991.
 Mussel, G.: Einführung in die Makroökonomie. 9. Auflage. München: Vahlen, 2007.
 Ondrčková, E. – Lišková, D.: Einführung in die Wirtschaftssprache. Bratislava: Sprint, 2010.
 Stolze, R.: Fachübersetzung, Tübingen: Narr, 1999.
 Varian, Hal R.: Grundzüge der Mikroökonomik. München: Oldenbourg, 2011/8.

Course language:

German, Slovak

Notes:

Course assessment

Total number of assessed students: 49

A	B	C	D	E	FX
22.45	22.45	16.33	16.33	10.2	12.24

Provides: Mgr. Ulrika Strömplová, PhD.

Date of last modification: 08.04.2019

Approved:

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: KGER/ SYN/12	Course name: The Syntax of German
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present	
Number of ECTS credits: 3	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: participation in seminars, regular preparation for seminars; final exam (summary exam from morphology and syntax of the German language) consists of written test verifying the theoretical and practical knowledge	
Learning outcomes: Students can, both in individual sentences and in longer texts, explain position of constituents in different types of German sentences and are familiar with specific features of compound sentences in the German language, with particular attention paid to subordinate clauses. After completing the course, students can analyse German individual sentences and sentences in longer texts in terms of traditional and dependency syntax.	
Brief outline of the course: - sentence (definitions, constituents, word order) - modifier (syntactic and semantic description) - types of sentences in German - sentence models - compound sentences in German language (general principles, coordination and subordination types): - subordinate sentences (frequent types of subordinate sentences – relative clauses, clauses of purpose, clauses of reason, temporal clauses etc.) - infinite and participle structures Interpretations and analyses are based on both traditional and dependency syntax.	
Recommended literature: EISENBERG, P. : Der Satz (Bd.2) – Grundriss der deutschen Grammatik. Stuttgart 2006. ENGEL, U. : Syntax der deutschen Gegenwartssprache. Berlin 1994. HALL, K. – SCHEINER, B. : Übungsgrammatik für Fortgeschrittene. Ismaning 2001. HELBIG, G. – BUSCHA, J. : Deutsche Grammatik. Berlin 2007. HELBIG, G. – BUSCHA, J. : Leitfaden der deutschen Grammatik. Berlin, München 2000. HELBIG, G. – BUSCHA, J. : Übungsgrammatik Deutsch. Berlin, München 2008. PITTLNER, K. – BERMAN, J. : Deutsche Syntax. Tübingen 2004. Zielinski, W.-D. : ABC der deutschen Nebensätze : Einführung und Übungen. Ismaning 1994.	

Course language: German					
Notes:					
Course assessment Total number of assessed students: 300					
A	B	C	D	E	FX
16.67	21.33	26.67	16.33	13.0	6.0
Provides: doc. PhDr. Anna Džambová, PhD.					
Date of last modification: 08.04.2019					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KPE/TVE/08		Course name: Theory of Education			
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4., 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 501					
A	B	C	D	E	FX
36.93	32.93	20.36	5.99	1.6	2.2
Provides: Mgr. Katarína Petříková, PhD.					
Date of last modification: 08.06.2021					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/TTTN/15		Course name: Theory of Translatology and Terminology			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 1 / 1 Per study period: 14 / 14 Course method: present					
Number of ECTS credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 31					
A	B	C	D	E	FX
22.58	35.48	19.35	9.68	6.45	6.45
Provides: doc. PhDr. František Šimon, CSc., PhDr. Štefan Franko, PhD., Mgr. Ulrika Strömplová, PhD., doc. Mgr. Renáta Panocová, PhD.					
Date of last modification: 09.02.2020					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Arts					
Course ID: KGER/SPNOT/09		Course name: Translation Specifics of German Specialised Texts			
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: 3					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 117					
A	B	C	D	E	FX
46.15	14.53	22.22	14.53	2.56	0.0
Provides: Mgr. Ulrika Strömplová, PhD.					
Date of last modification: 03.05.2015					
Approved:					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Arts	
Course ID: ÚINF/TYS1/15	Course name: Typographical systems
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: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes: To provide the basic information on principles for typesetting of documents containing mathematical formulas in Plain TeX, AMS-TeX, and LaTeX.	
Brief outline of the course: Typesetting of a plain text, special text symbols, using of text fonts. TeX macros. Enumerations in text and footnote command. Parameter setting determining the appearance of the pages. Typesetting of mathematical formulas in text and displays, aligning formulas. Definitions of TeX macros. Making tables and pictures. Definitions, theorems, and proofs in a mathematical document. Contents, bibliography, sections in a document.	
Recommended literature: <ol style="list-style-type: none"> 1. D. E. Knuth, The TeXbook, Computers and Typesetting, Addison-Wesley, Reading, Massachusetts, 1986. 2. M. Doob, Jemný úvod do TeXu, CSTUG, 1990; český překlad z "A Gentle Introduction to TeX" (text voľne prístupný v CTAN archíve). 3. O. Ulrych, AMS-TeX za 59 minút, (verzia 1.0), Praha, 1989. 4. J. Chlebíková, AMS-TeX (verzia 2.0), Bratislava, 1992. 5. M. Spivak, The Joy of TeX, Amer. Math. Soc., 1986. 6. L. Lamport, LaTeX: A Document Preparation System, Addison-Wesley, Massachusetts, 1986. 7. L. Lamport, MakeIndex: An index processor for LaTeX, 17 February 1987. 8. J. Rybička, LaTeX pro začátečníky, Konvoj, Brno, 1995. 9. H. Partl, E. Schlegl, I. Hyna, P. Sýkora, LaTeX – Stručný popis. 10. T. Oetiker, H. Partl, I. Hyna, E. Schlegl, M. Kocer, P. Sýkora, Ne příliš stručný úvod do systému LaTeX2e (neboli LaTeX2e v 73 minutách). 11. M. Goossens, F. Mittelbach, and A. Samarin, The LaTeX Companion, Addison-Wesley, Reading, Massachusetts, 1994. Kapitola 8 je voľne prístupná v TeX archívoch (ch8.pdf). 4 12. G. Grätzer, Math into LaTeX, 3rd edition, Birkhäuser, Boston, 2000. 	
Course language: Slovak or english	

Notes:					
Course assessment					
Total number of assessed students: 251					
A	B	C	D	E	FX
48.21	17.93	19.92	6.37	6.77	0.8
Provides: prof. RNDr. Stanislav Krajči, PhD.					
Date of last modification: 10.02.2021					
Approved:					