

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: CJP/ PFAJAKA/07	Course name: Academic English
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 credits: 2	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites:	
Conditions for course completion: kontrolný písomný test, aktivita na hodine záverečný písomný test miniprezentácie na dané témy povolené max. 2 absencie stupnica hodnotenia: A 93-100, B 86-92, C 79-85, D 72-78, E 65-71, FX 64 a menej aktivita na hodine predmet končí hodnotením	
Learning outcomes: Osvojenie si a rozvíjanie užitočných techník akademického písomného ako aj ústneho prejavu so zameraním na rozvoj jazykových kompetencií študenta, na upevňovanie a rozvíjanie všetkých jazykových zručností na stredne pokročilej úrovni ovládania jazyka (B2) podľa Spoločného európskeho referenčného rámca pre jazyky). Predmet kladie dôraz na používanie angličtiny v akademickom prostredí.	
Brief outline of the course: Akademická angličtina a jej charakteristiky Čítanie odborných článkov, analýza, parafrázovanie Spájacie slová v akademickom písaní Formálna a neformálna angličtina a ich črty Vyjadrovanie príčiny, následku v akademickom jazyku Čítanie odbornej publikácie, analýza, parafrázovanie Slovo tvorba v anglickom jazyku- predpony a prípony Ako prezentovať v angličtine Parafrázovanie a definovanie Ako písať abstrakt Slovosled v akademickom diškurze	
Recommended literature: Seal B.: Academic Encounters, CUP, 2002 T. Armer :Cambridge English for Scientists, CUP 2011 M. McCarthy M., O'Dell F. - Academic Vocabulary in Use, CUP 2008	

Zemach, D.E, Rumisek, L.A: Academic Writing, Macmillan 2005 Olsen, A. : Active Vocabulary, Pearson, 2013 www.bbclearningenglish.com Cambridge Academic Content Dictionary, CUP, 2009					
Course language:					
Notes:					
Course assessment Total number of assessed students: 295					
A	B	C	D	E	FX
28.81	22.37	16.27	11.53	8.14	12.88
Provides: PaedDr. Gabriela Bednáriková					
Date of last modification: 06.09.2016					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ ESTIJ/15	Course name: Aesthetics
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 credits: 3	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: active participation in seminars, passing of two tests; test in week 7 and week 12 of the semester A = 100 - 91, B = 90 - 83, C = 82 - 77, D = 76 - 71, E = 70 - 65, FX = 64 - 0.	
Learning outcomes: To familiarize students with the circumstances of emergence of aesthetic thinking in Greece or with the genesis of aesthetic thinking from Old Greece to German classical aesthetics.	
Brief outline of the course: Emergence and circumstances of emergence of aesthetic thinking. Definition of subject, basic terms. Greek aesthetics. Medieval aesthetics. Aesthetics of Renaissance. Aesthetics of Modern Ages. German classical aesthetics.	
Recommended literature: 1. PLATON: Štát. Bratislava: Kalligram 2005, III. Kniha, 392 D – 395 B, X. kniha, 595 A – 608 B. 2. ARISTOTELE: Poetika. Praha: Oikúmené 2008, s. 45 – 121. 3. PLOTINOS. O kráse. Antológia z diel filozofov Od Aristotela po Plotina. Bratislava: Pravda 1972, s. 605 - 616. 4. AUGUSTÍN, A.: Vyznania. Bratislava: Lúč 1997, s. 106 – 111. 5. L. da VINCI: Z myšlienok a spisov. In: Humanizmus a renesancia. Bratislava: Pravda 1966, s. 501 – 512. 6. BURKE, E.: O vkuse, vznešenom a krásnom. Bratislava: Pravda 1981, s. 32 - 63. 7. KANT, I.: Kritika soudnosti. Praha: Odeon 1975, s. 16 - 45. 8. HEGEL, G. W. F.: Estetika I. Praha: Odeon 1966, s. 26 - 46. 9. TATARKIEWICZ, W.: Dejiny estetiky I., II., III. Prel. J. Marušiak. Bratislava: Tatran 1985, 1988, 1992 10. GILBERTOVÁ, K. E. - KUHN, H.: Dějiny estetiky. Prel. P. Kovály a H. Kovályová. Praha: SNKLU 1965.	
Course language: Slovak, SK	

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: PhDr. Štefan Jusko, PhD.					
Date of last modification: 10.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/EST2/15		Course name: Aesthetics 2			
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 credits: 3					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: activity in seminars, writing of a seminar paper of 10 pages					
Learning outcomes: To acquire experience in interpretation of philosophical and esthetical texts of the thinkers of the 20th century or to get basic information about aesthetics of the 20th century.					
Brief outline of the course: Definition of terms 'modernism' and 'postmodernism'. Nietzsche's aesthetics of "Dionysian – Apollonian". Aesthetics of Theodor Adorno. Fink's aesthetics of the play of the world. Aesthetics and aesthetics of W. Welsch. Understanding of the beauty by A. Dante.					
Recommended literature: 1. Nietzsche, F.: Zrodenie tragédie z ducha hudby. Bratislava 1998 2. Schneider, N.: Dejiny estetiky od osvietenstva po postmodernu. Bratislava: Kalligram 2002 3. Fink, E.: Hra jako symbol světa. Praha 1993 4. Adorno, Th. W.: Estetická teorie. Panglos. Praha 1997 5. Welch, W.: Estetické myslenie. Bratislava: Archa, 1993 6. Danto, A.: Zneužitie krásy. Bratislava, Kalligram 2008					
Course language: Slovak, SK					
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: PhDr. Štefan Jusko, PhD.					
Date of last modification: 03.05.2015					

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ ATC/10		Course name: Algebra and number 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 credits: 4					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: ÚMV/ALG2b/10					
Conditions for course completion: It is based on the results of written checks carried out during the semester. Final evaluation is based on the results of written checks carried out during the semester, of test, written and oral exam.					
Learning outcomes: Obtain basic knowledge about groups and from the elementary number theory.					
Brief outline of the course: Groups, subgroups, quotient groups, homomorphism theorems for groups, selected topics of the number theory.					
Recommended literature: G.Birkoff, S.Mac Lane: A Survey of Modern Algebra, New York 1965 I.R. Shafarevich: Basic Notions of Algebra, Springer, 2005					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 113					
A	B	C	D	E	FX
10.62	17.7	27.43	22.12	16.81	5.31
Provides: doc. RNDr. Matúš Harminec, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ ALGa/10		Course name: Algebra I			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 3 Per study period: 42 / 42 Course method: present					
Number of credits: 7					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: According to the results from the semester and in view of the results of the written and oral final exam..					
Learning outcomes: To obtain basic knowledge from number theory concerning divisibility and from linear algebra concerning systems of linear equations. To be able to apply it in concrete exercises.					
Brief outline of the course: Divisibility in $\mathbb{Z}$. Fields. Systems of linear equations, Gauss elimination. Maps, permutations. Computing with matrices. Determinants, Cramer rule.					
Recommended literature: T.S Blyth, E.F. Robertson: Basic linear algebra, Springer Verlag, 2001. K. Jänich: Linear algebra, Springer Verlag, 1991.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 1250					
A	B	C	D	E	FX
10.8	11.12	17.6	17.76	29.68	13.04
Provides: prof. RNDr. Danica Studenovská, CSc., RNDr. Igor Fabrici, Dr. rer. nat., Mgr. Martina Sabová, RNDr. Miroslava Černegová, Mgr. Jana Chudá, RNDr. Anna Mišková					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ ALG2b/10		Course name: Algebra II			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 4 / 2 Per study period: 56 / 28 Course method: present					
Number of credits: 7					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites: ÚMV/ALGa/10					
Conditions for course completion: According to tests and to the exam.					
Learning outcomes: To obtain basic knowledge on matrices, linear spaces, linear transformations and polynomials and their roots over a field; to be able to apply the theory in concrete exercises.					
Brief outline of the course: Linear spaces, bases. Rank of a matrix. Systems of homogeneous linear equations. Linear transformations. Ring, fields. Polynomials over a field. Factorization into irreducible factors, roots. Roots of complex numbers. Cubic equations. Polynomials with several unknowns, symmetric polynomials.					
Recommended literature: A. Kurosh: Higher Algebra, Mir Publishers, 1975.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 478					
A	B	C	D	E	FX
12.76	11.92	17.36	18.2	29.08	10.67
Provides: prof. RNDr. Danica Studenovská, CSc., doc. RNDr. Matúš Harminec, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 65					
A	B	C	D	E	FX
78.46	18.46	0.0	1.54	0.0	1.54
Provides: PaedDr. Renáta Orosová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ AKAT/15		Course name: Aristotle: Categories			
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 credits: 2					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion: continuous assessment – active participation in seminars, final assessment – a written test using a source text.					
Learning outcomes: Identification and hermeneutics of categorial analysis of being. Appropriation of basic categorial terminology. Working with original texts and their comments, interconnection between Aristotle's categories and metaphysics.					
Brief outline of the course: The course is aimed at deep studying of Aristotle's categories, using the source text Categories (and its Classical Greek source) with interconnection to Aristotle's metaphysics.					
Recommended literature: ARISTOTELES: Kategórie. Prel. A. Kříž. Praha: Nakladatelství ČSAV 1958. ARISTOTELES: První analytiky. Prel. A. Kříž. Praha: Nakladatelství ČSAV 1961. ARISTOTELES: Metafyzika. Prel. A. Kříž. Praha: Rezek 2003. ARISTOTELES: Fyzika. Prel. A. Kříž. Praha: Rezek 1996. ARISTOTELES: Metafyzika. Prel. J. Špaňár. In: Antológia z diel filozofov. Od Aristotela po Plotina. Zost. J. Martinka. Bratislava: Iris 2006. ARISTOTELES: Fyzika. Prel. J. Špaňár. In: Antológia z diel filozofov. Od Aristotela po Plotina. Zost. J. Martinka. Bratislava: Iris 2006.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 8					
A	B	C	D	E	FX
75.0	25.0	0.0	0.0	0.0	0.0
Provides: Mgr. Martin Škára, PhD.					

Date of last modification: 10.06.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/AMEm/15		Course name: Aristotle: Metaphysics			
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 credits: 3					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Active participation in seminars and a final written test.					
Learning outcomes: To learn the method of review of translation of an Old Greek text with parallel reading of its Old Greek source text. Individual and critical review of source text and its links to other documents written by Aristotle. To learn basic concepts of Aristotle's metaphysics and Metaphysics					
Brief outline of the course: The course is focused on philosophical lecture of Metaphysics by Aristotle, with understanding and its interpretation variants. Identification of individual books of Metaphysics, their arrangement, issue of authenticity of individual books. Learning basic determinations of the so-called "proté filozofia" from the books A1-3, Γ and the final books of Metaphysics. Studying the first causes and principles, to on he on and his (not only translation-related) issues, polysemy of the word "being", studying of essence (usia), potentiality- actuality, critique of Plato, God (proton kunun akineton a noesis tes noeseos).					
Recommended literature: Lesák, V.: Dejiny filozofie I. Od Tálesa po Galileiho. Preskov 2004, s. 74 – 122. Graeser, A.: Řecká filozofie klasického období. Praha 2000, s. 281 – 324. Patocka, J.: Aristoteles. Přednášky z antické filozofie. Praha 1994. Patocka, J.: Aristoteles, jeho předchůdci a dědicové. Praha 1964. Patocka, J.: Evropa a doba poevropská. Praha 1992. Patocka, J.: Platón a Evropa. In: Patocka, J.: Pěť o duši II. Praha 1999, s. 149 – 355.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 12					
A	B	C	D	E	FX
75.0	16.67	8.33	0.0	0.0	0.0

Provides: Mgr. Martin Škára, PhD.
Date of last modification: 03.05.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/AAV/15	Course name: Aurelius Augustine: Confessions
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 credits: 3	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Attendance: A student may have one unexcused absence in seminar at the most. Absence in more than one seminar must be reasoned and substituted by consultations. Conditions of continuous and final control: during the semester a student is continuously checked and assessed according to his/her activity and own preparation for exercises. To be awarded the credits, a student must pass a test from knowledge obtained at the meetings and make a presentation for the assigned topic or the assigned part of the work Confessions. Results of the test, activity and presentation will make up the final grade.	
Learning outcomes: Having completed the course, students are expected to be able to analyse the text of the source work by Aurelius Augustine: Confessions. The aim of the course is also to interpret the basic topics of Ancient philosophy localised also in the source text “Confessions” – such as the issue of characteristics and cognition of God, issue of time, epistemic function of memory, and relation to different shapes and forms of Christian philosophy in the Late Antiquity.	
Brief outline of the course: • Context and period: philosophy of the Late Antiquity and the Early Middle Ages. • Neoplatonism and Christian philosophy. • Augustine: life and work • Philosophy and the issue of characteristics of God. • Confessions in the context of Augustine’s work. Soul and human nature. • Faith – insight – reason – enlightenment. Origin of evil. Cognition of God. • Paths to God. Blessedness. Temptation. • Memory. • Paradoxes of Time. Concept of time in Ancient philosophy – Augustine, Aristoteles, Plotinus	
Recommended literature: AURELIUS AUGUSTINUS: Vyznania. Bratislava: Lúč 1997. AURELIUS AUGUSTINUS: Samovravy. Trnava: Filozofická fakulta TU 2007 (v edícii Bibliotheca Antiqua Christiana). KARFÍKOVÁ, L.: Milost a vůle podle Augustina. Praha: Oikúmené 2006. KARFÍKOVÁ, L.: Čas a řeč. Praha: Oikúmené 2007.	

GROESCHEL, B.J.: Augustín filozof, teológ, mystik. Bratislava: Serafín 2005.
 ARMSTRONG. A. H.: The Cambridge History of Later Greek and Early Mediaval Philosophy.
 Cambridge: Cambridge University Press 2008.

Course language:

Notes:

Course assessment

Total number of assessed students: 5

A	B	C	D	E	FX
40.0	20.0	40.0	0.0	0.0	0.0

Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof., Mgr. Ivan Šmatlava

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 credits: 4					
Recommended semester/trimester of the course:					
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: Chomsky hierarchy of grammars and languages. Finite-state transducers and mapping, construction of a reduced automaton. Finite-state acceptors, nondeterministic acceptors, regular expressions. Closure properties of regular languages. Context-free grammars, Chomsky and Greibach normal forms. Pushdown automata, Pumping lemma. Closure properties of context-free languages.					
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: 741					
A	B	C	D	E	FX
22.94	17.95	24.29	19.03	10.53	5.26
Provides: Mgr. Alexander Szabari, PhD., prof. RNDr. Viliam Geffert, DrSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ AVM/15	Course name: Avicbron and His Metaphysics
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 credits: 3	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Continuous: studying of the recommended books. Final: writing and defending a seminar paper.	
Learning outcomes: Better understanding of history of medieval philosophy in the context of Jewish thinking.	
Brief outline of the course: 1. Medieval Jewish philosophy in the context of history of medieval philosophy. 2. Place of Ibn Gabirol in the history of medieval philosophy. 3. Metaphysics Fons Vitae (Fount of Life). 4. Kingdom's Crown by rabbi Shlomo ben Gabirol - metaphysics as a poem. 5. I loved You – mysticism in poetry. 6. Influence of Ibn Gabirol's philosophy on medieval philosophy.	
Recommended literature: AVENCEBROLIS (Ibn Gebirol) (1995): Fons Vitae. Ex arabico in latinum translatus ab Iohanne Hispano et Dominico Gundissalino ex Codicibus Parisinis, Amploniano, Columbino. Primum editit Clemens Baeumker. Münster : Aschendorff 1995. MARENBORN, J.: The Oxford Handbook of Medieval Philosophy. Oxford: Oxford University Press 2012, s. 130 - 147. MIČANINOVÁ, M.: Koruna kráľovstva rabi Šlomo ben Gabirola, s komentárom. Praha: Bergman 2010. MIČANINOVÁ, M.: Filozofická terminológia Koruny kráľovstva rabína Šlomo ben Gabirola. In: Filozofia. Roč. 63, č. 5 (2008), s. 427- 432. MIČANINOVÁ, M.: Avicbronov Prameň života a Albert Veľký. In: Filozofia. Roč. 65, č. 2 (2010), s. 161-169. MIČANINOVÁ, M. - OBYŠOVSKÁ, A.: Šlomo ben Jehuda Ibn Gabirol: Fons vitae. In: Filozofia. Roč. 67, č. 1 (2012), s. 61-71. MIČANINOVÁ, M. - HAJDUČEKOVÁ, I.: Miloval som ťa (Ahavticha). Filozofická a literárna analýza Ibn Gabirolovej básne. In: Identita - Diferencia : zborník príspevkov zo 4. slovenského filozofického kongresu : 13. – 15. septembra 2010, Smolenice.. - Bratislava : SFZ	

pri SAV a FiÚ SAV, 2010. 137-143. Spôsob prístupu: http://www.sfz.sk/sites/default/files/zborniky/2010_Identita_a_diferencia.pdf.

The Fountain of Life (Fons Vitae) by Solomon Ibn Gabirol. Avicbron. (1963): Specially abridged edition translated from the Latin by H. E. Wedeck. Introduction by Theodore E. James. London: Peter Owen.

PESSIN, S.: IBN GABIROL'S Theology of Desire: Matter and Method in Jewish Medieval Neoplatonism. Cambridge: Cambridge University Press 2013.

ŠEDINOVÁ, J. A KOL.: Dialog myšlenkových proudů středověkého judaismu. Mezi integraci a izolaci. Praha: Academia 2011, s. 196 - 267.

Course language:

Slovak, English

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. Mária Mičaninová, CSc.

Date of last modification: 10.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/BPaO/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 credits: 2					
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: 1					
A	B	C	D	E	FX
0.0	0.0	0.0	100.0	0.0	0.0
Provides:					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/BPOm/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 credits: 4					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion: To obtain the required number of credits in the structure prescribed by the study plan.					
Learning outcomes: Verification of student's acquired competences in compliance with the graduate profile.					
Brief outline of the course: Presentation of outcomes of bachelor thesis, answering the opponent's questions and answering the questions from the members of Examination Committee.					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 1					
A	B	C	D	E	FX
0.0	0.0	100.0	0.0	0.0	0.0
Provides:					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ BKP2/14	Course name: Bachelor Project
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 credits: 2	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: To prepare and present a contribution related to thesis and its topic.	
Learning outcomes: To get students familiar with basic knowledge on the form and content of thesis and thesis presentation as well as with the support for its realisation.	
Brief outline of the course: Necessary elements and formal aspects of a thesis. WYSIWYG editors, LaTeX, drawing programs. Presentation software, Microsoft PowerPoint and its clones, Beamer. Suggestions for presentation and contribution making.	
Recommended literature: electronic information sources	
Course language: Slovak or English	
Notes:	
Course assessment Total number of assessed students: 93	
abs	n
100.0	0.0
Provides: doc. RNDr. Dušan Šveda, CSc.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ 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 credits: 4					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion: Acquiring the required number of credits in the structure defined by the study plan.					
Learning outcomes: Evaluation of student's competences with respect to the profile of the graduate.					
Brief outline of the course: Presentation of results of the bachelor thesis, answering the questions of the thesis supervisor and answering the questions of members of evaluation committee.					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 18					
A	B	C	D	E	FX
61.11	27.78	5.56	0.0	5.56	0.0
Provides:					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 1159					
A	B	C	D	E	FX
34.17	23.12	17.0	16.48	8.8	0.43
Provides: doc. RNDr. Monika Kassayová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ ZBR/14	Course name: Bridge Fundamentals
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 credits: 2	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Active participation on exercises.	
Learning outcomes: A student gets acquainted with fundamentals of the contract bridge, develops his/her logical thinking and consolidates his/her habits of positive social behaviour.	
Brief outline of the course: Bridge rules. Principles of the bidding system Standard American. Basic techniques of declarer's play. Basic techniques of the defence. Lead conventions, signals. Common bidding conventions. Selected advanced techniques of the card play. Partnership cooperation in the contract bridge. Bridge ethics.	
Recommended literature: T. Menyhért: Kurz bridžu 2013, http://new.bridgekosice.sk/kurz-bridzu-2013/ R. Pavlicek: Learn To Play Bridge!, http://www.rpbridge.net/1a00.htm ACBL SAYC System Booklet, http://ebookbrowse.net/acbl-sayc-pdf-d201415187	
Course language: Slovak or English	
Notes: Minimum number of participants is 4.	
Course assessment Total number of assessed students: 13	
abs	n
92.31	7.69

Provides: doc. RNDr. Miroslav Ploščica, CSc., prof. RNDr. Mirko Horňák, CSc.
Date of last modification: 03.05.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KOP/OPaPDV/14	Course name: Civil Law and Intellectual Property Rights
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 credits: 4	
Recommended semester/trimester of the course: 3., 5.	
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: 21	
abs	n
85.71	14.29
Provides: JUDr. Renáta Bačárová, PhD., LL.M.	
Date of last modification: 06.06.2016	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: CJP/ PFAJKKA/07	Course name: Communicative Competence in English
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 credits: 2	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites:	
Conditions for course completion: Active participation in class and completed homework assignments. Students are allowed to miss two classes at the most. Continuous assessment: 2 credit tests (presumably in weeks 6 and 13) and academic presentation in English. Test 1 = 40 points, test 2 = 40 points, presentation = 20 points. In order to pass the course, it is necessary to score at least 65 points as a sum of test and presentation scores. Final grade will be calculated as follows: A 93-100 %, B 86-92%, C 79-85%, D 72-78%, E 65-71%, FX 64 % and less	
Learning outcomes: Uplatnenie a aktívne používanie svojich teoretických vedomostí v praktických komunikačných situáciách. Zdokonalenie jazykových vedomostí a zručností študenta, rečovej, pragmatickej a vecnej kompetencie, predovšetkým zlepšujú komunikáciu, schopnosť prijímať a formulovať výpovede, efektívne vyjadrovať svoje myšlienky ako aj orientovať sa v obsahovom pláne výpovede. Precvičovanie rečových intencií kontaktných (napr. pozdravy, oslovenia, pozvanie, oslovenie), informatívnych (napr. získavanie a podávanie informácií, vyjadrenie priestorových a časových vzťahov), regulačných (napr. prosba, poďakovanie, zákaz, pochvala, súhlas, nesúhlas) a hodnotiacich (napr. vyjadrenie vlastného názoru, stanoviska, želania, emócií). Výsledkom budovania praktickej jazykovej kompetencie majú byť vedomosti a zručnosti zodpovedajúce požiadavkám a kritériám dokumentu Spoločný európsky referenčný rámec pre vyučovanie jazykov - úroveň B2.	
Brief outline of the course: Rodina, jej formy a problémy Vyjadrovanie pocitov a dojmov Dom, bývanie a budúcnosť Formy a dialekty v anglickom jazyku Život v meste a na vidieku Kolokácie a idiomy, zaužívané slovné spojenia Prázdniny a sviatky vo svete	

Životné prostredie a ekológia Výnimky zo slovosledu Frázové slovesá a ich použitie Charakteristiky neformálneho diškurzu					
Recommended literature: McCarthy M., O'Dell F.: English Vocabulary in Use, 1994 Misztal M.: Thematic Vocabulary, 1998 Fictumova J., Ceccarelli J., Long T.: Angličtina, konverzace pro pokročilé, Barrister and Principal, 2008 Peters S., Gráf T.: Time to practise, Polyglot, 2007 www.bbclearningenglish.com Jones L.: Communicative Grammar Practice, CUP, 1985 Alexander L.G.: Longman English Grammar, Longman, 1988					
Course language:					
Notes:					
Course assessment Total number of assessed students: 191					
A	B	C	D	E	FX
38.22	21.99	18.85	9.42	7.33	4.19
Provides: Mgr. Zuzana Naďová					
Date of last modification: 01.09.2016					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KGER/ NJKK/07		Course name: Communicative Competence in 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 credits: 2					
Recommended semester/trimester of the course:					
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: 44					
A	B	C	D	E	FX
59.09	13.64	6.82	4.55	13.64	2.27
Provides: Mgr. Eva Černáková, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: CJP/ PFAJGA/07	Course name: Communicative Grammar in English
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 credits: 2	
Recommended semester/trimester of the course:	
Course level: I., II., N	
Prerequisites:	
Conditions for course completion: kontrolná písomná práca, záverečná písomná práca stupnica hodnotenia: A 93-100, B 86-92, C 79-85, D 65-71, 64 a menej - FX aktivita na hodinách, povolené 2 absencie predmet je ukončený hodnotením	
Learning outcomes: Identifikovanie a odstránenie najfrekvencovanejších gramatických chýb v ústnom prejave, ako aj v písomnom styku. Rozvoj jazykových kompetencií študenta so zameraním na funkcie gramatiky anglického jazyka v každodennej interakcii, v komunikačnom akte na stredne pokročilej úrovni ovládania jazyka (B2 podľa Spoločného európskeho referenčného rámca pre jazyky).	
Brief outline of the course: Zvieratá a rastliny na zemi Zločin a trest Cestovanie po mori a vzduchom Jedlá a reštaurácie, národná kuchyňa Vzdelanie na vysokých školách História a viera Vybrané problémy anglickej výslovnosti, gramatiky (nepriama reč, slovotvorba, predložkové väzby, anglická syntax, kondicionály v angličtine a slovnej zásoby príslušného zamerania Vybrané funkcie praktického odborného jazyka potrebné na prácu s odborným textom	
Recommended literature: Misztal M.: Thematic Vocabulary, 1994 McCarthy, O'Dell: English Vocabulary in Use, 1994 Alexander L.G.: Longman English Grammar, Longman, 1988 Jones I. - Communicative Grammar Practice, CUP, 1992 Vince M.: Macmillan Grammar in Context, Macmillan, 2008 www.bbclearningenglish.com Gráf T., Peters S.: Time to practise, Polyglot, 2007	

Course language:					
Notes:					
Course assessment					
Total number of assessed students: 378					
A	B	C	D	E	FX
39.42	18.25	17.2	8.73	5.82	10.58
Provides: PaedDr. Gabriela Bednáriková					
Date of last modification: 06.09.2016					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KGER/ NJKG/07		Course name: Communicative Grammar in 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 credits: 2					
Recommended semester/trimester of the course:					
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: 46					
A	B	C	D	E	FX
54.35	13.04	8.7	4.35	10.87	8.7
Provides: PaedDr. Ingrid Puchalová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SUF1/09		Course name: Contemporary Philosophy 1			
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 credits: 5					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: KFaDF/DEF4m/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 221					
A	B	C	D	E	FX
13.57	28.05	22.62	21.27	13.57	0.9
Provides: prof. PhDr. Vladimír Leško, CSc.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ SUF1m/15	Course name: Contemporary Philosophy 1
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 credits: 4	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control: during the semester a student is continuously checked and assessed according to his/her activity. To be awarded the credits for the semester, a student is also required to produce a seminar paper – philosophical translation and to pass a written test from basic information related to the life and work of philosophers from Husserl to Gadamer. Taking a final written exam requires positive assessment of the semester paper and passing of the written test.	
Learning outcomes: Understanding the main trends in anthropology-oriented philosophy of the 20th century. Introduction into formation and development of phenomenology, philosophy of existence, existentialism, philosophical hermeneutics, post-modern philosophy, post-structuralism and deconstructivism. Critical analysis of the texts written by contemporary philosophers.	
Brief outline of the course: Emergence of phenomenology. Transcendental phenomenology by Edmund Husserl. Philosophy of existence and existentialism. Philosophy of possible existence by Karl Jaspers. Being as a philosophical issue of Martin Heidegger. Cosmological philosophy by Eugen Fink. Existentialism by Jean-Paul Sartre. Existential phenomenology by Maurice Merleau-Ponty. Philosophical hermeneutics. Philosophical hermeneutics by H.-G. Gadamer. Postmodern philosophy, post-structuralism and deconstructivism. Postmodern philosophy by J.-F. Lyotard. Post-structuralism by M. Foucault. Post-structuralism by G. Deleuze. Deconstructivism by J. Derrida.	
Recommended literature: HUSSERL, E.: Fenomenológia. In: Filozofia r. 49, 1994, č. 5. HEIDEGGER, M.: Bytí a čas. Prel. I. Chvatík, P. Kouba, M. Petříček jr., J. Němec. Praha: Oikúmené 1996 (2002, 2008). HEIDEGGER, M.: Konec filosofie a úkol myšlení. Prel. I. Chvatík. Praha: Oikúmené 1993 (2006). SARTE, J. P.: Bytí a nicota. Prel. O. Kouba. Praha: Oikúmené 2006. FINK, E.: Hra jako symbol světa. Prel. M. Petříček. Praha: Český spisovatel 1993. LYOTARD, J.-F.: Postmoderná situácia. In: Za zrkadlom moderny. Prel. K. Korená. Bratislava: Archa 1991. FOUCAULT, M.: Rád diskurzu. In: Za zrkadlom moderny. Prel. M. Marcelli. Bratislava: Archa 1991. DERRIDA, J.: Bílá mytologie. In: Derrida, J.: Texty k dekonstrukci. Prel. M. Petříček jr. Bratislava: Archa 1993. HOLZHEY, H. – RÖD, W.: Filosofie 19. a 20. století II. Prel. M. Pokorný. Praha: Oikúmené 2006. THURNER, R. – RÖD, W.	

– SCHMIDINGER, H.: Filosofie 19. a 20. století III. Praha: Oikúmené 2008. LEŠKO, V.: Filozofia dejín filozofie – silné a slabé modely. Prešov: v. n. 2004. BLECHA, I.: Husserlova fenomenológia. Košice: Vydavateľstvo UPJŠ 2012. FIGAL, G.: Úvod do Heideggera. Prel. V. Zátka. Praha: Academia 2007. LÉVY, B.-H.: Sartrovo století. Prel. Michal Novotný. Brno: Host 2003. PATOČKA, J.: Fenomenologické spisy I. Praha: Oikúmené 2007. PATOČKA, J.: Fenomenologické spisy II. Praha: Oikúmené 2010. PATOČKA, J.: Úvod do Husserlovy fenomenologie. Praha: KU 1969. PATOČKA, J.: Úvod do fenomenologické filosofie. Praha: Oikúmené 1993. PETŘÍČEK, M.: Úvod do (současné) filosofie. Praha: Hermann & synové 1997. NOVOZAMSKÁ, J.: Existoval existencializmus? Výzva a stroskotání J.P. Sratra. Praha 1998. DUBSKÝ, I.: Ve věci Heidegger. Praha: Oikúmené 1997. BERNET, R., KERN, I., MARBACH, E.: Úvod do myšlení Edmunda Husserla. Praha: Oikúmené 2004. WELSCH, W.: Naše postmoderní moderna. Prel. I. Ozarčuk, M. Petříček jr. Praha: Zvon 1993.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 2

A	B	C	D	E	FX
0.0	0.0	50.0	0.0	50.0	0.0

Provides: prof. PhDr. Vladimír Leško, CSc.

Date of last modification: 14.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ SUF2/09		Course name: Contemporary Philosophy 2			
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 credits: 5					
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: 223					
A	B	C	D	E	FX
13.0	17.49	25.56	21.08	21.97	0.9
Provides: prof. PhDr. Eugen Andreanský, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ SUF2m/15	Course name: Contemporary Philosophy 2
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 credits: 4	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control: during the semester a student is continuously checked and assessed according to his/her activity. To be awarded the credits for the semester, a student is expected to pass a test from basic knowledge obtained in the seminars. Another condition is to make a presentation at the seminar, the contents of which will be specified during the first two weeks of the semester on the basis of individual consultations. Conditions for taking the exam: a student will be allowed to take a written exam only after passing the test. Grading scale for the exam: 40-38 points – A; 37-35 points – B; 34-32 points – C; 31-29 points – D; 28-26 points – E; 25 and less points – FX (failed).	
Learning outcomes: The aim of the course is to examine the sources, genesis, and form of the analytic philosophy from the end of the 19th century up to the present and to present the works by main representatives of the analytic philosophy (G. Frege, G. E. Moore, B. Russell, L. Wittgenstein, J. Searle, W. V. O. Quin, P. Strawson, D. Davidson etc.)	
Brief outline of the course: G. E. Moore – the nature of philosophical analysis, G. Frege and the beginnings of analytic philosophy, B. Russell and his influence on analytic philosophy, Neo-positivistic understanding of philosophy, L. Wittgenstein – Tractatus Logico-Philosophicus, The later Wittgenstein and formation of analytic philosophy in the second half of the 20th century, Ordinary language philosophy, J. Searle and development of the theory of speech acts, W. V. O. Quine and neo-pragmatic version of analytic philosophy, P. Strawson and the boom of analytic metaphysics, D. Davidson and the issue of truth, interpretation and behaviour, New initiatives in the philosophy of language and mind (Chomsky, Fodor, Pinker).	
Recommended literature: PEREGRIN, J.: Kapitoly z analytické filosofie. Praha: Filosofia 2005. AUSTIN, J. L.: Ako niečo robiť slovami. Prel. D. Kamhal. Bratislava: Kalligram 2004. CARNAP, R.: Problémy jazyka vedy. Prel. K. Berka, L. Tondl. Praha: Svoboda 1968. CARNAP, R.: Význam a nevyhnutnosť. Prel. R. Cedzo. Bratislava: Kalligram 2005. DAVIDSON, D.: Čin, myseľ, jazyk. Prel. E. Višňovský, M. Popper, T. Sedová, D. Kamhal. Bratislava, Archa 1997. DAVIDSON, D.: Subjektivita, intersubjektivita, objektivita. Prel. J. Kolář, T. Marvan. Praha: Filosofia 2004.	

FIALA, J.: Analytická filosofie – úvod. Plzeň: O.P.S. 2006. FIALA, J. (ed.): Analytická filosofie. První čítanka, Druhá čítanka, Třetí čítanka. Plzeň: O.P.S 2006, 2000, 2002. FREGE, G.: O zmysle a denotáte. Prel. A. Riška. In: Filozofia, roč. 47, 1992, č. 6, s. 349–363. FREGE, G.: Myšlienka. Prel. I. Hanzel. In: Organon F, roč. III, 1996, č. 3, s. 262–281. FREGE, G.: Základy aritmetiky. Prel. P. Balko. Bratislava: Veda 2001. GRAYLING, A.: Wittgenstein. Průvodce pro každého. Prel. P. Glombíček. Praha: Dokořán 2007. CHOMSKY, N.: Jazyk a zodpovednosť. Prel. J. Habdák. Bratislava: Archa 1995. KOLMAN, V.: Logika Gottloba Frega. Praha: Filosofía 2002. KRIPKE, S.: Pomenovanie a nevyhnutnosť. Prel. A. Riška. Bratislava: Kalligram 2002. Logický empirizmus a filozofia prírodných vied. Antológia z diel filozofov IX. Zost. J. Bodnár. Bratislava: Vydavateľstvo politickej literatúry 1968. Logický pozitivizmus. Malá antológia filozofie 20. storočia. Zväzok III. Ed. F. Mihina, T. Sedová, M. Zouhar. Bratislava: Iris 2006. NELSON, L. H. – NELSON, J.: Quine. Prel. M. Zouhar. Bratislava: Vydavateľstvo PT 2005. NITSCHKE, M. – SOUSEDÍK, P. – ŠIMSA, M. (eds.): Schizma filozofie 20. stoloť. Praha: Filosofia 2005. ORAVCOVÁ, M. (ed.): Filozofia prirodzeného jazyka. Bratislava: Archa 1992. PEREGRIN, J.: Filozofie a jazyk. Praha: Triton 2003. PEREGRIN, J.: Logika ve filosofii, filosofie v jazyce. Praha: Herrmann & synové, 1992. PEREGRIN, J. (ed.): Obrat k jazyku: Druhé kolo. Praha: Filosofia 1998. PINKER, S.: Slova a pravidla. Zložky jazyka. Prel. V. Krupa. Bratislava: Kalligram 2003. PRETI, C. – VELARDE-MAYOL, V.: Fodor. Prel. M. Kanovský. Bratislava: Vydavateľstvo PT 2005. PUTNAM, H. – RORTY, R.: Co po metafyzike? Prel. J. Peregrin. Bratislava: Archa 1996. QUINE, W.V.O.: Covitosti. Občasne filosofický slovník. Prel. J. Fiala. Praha: Mladá fronta 2008. QUINE, W.V.O.: Hledání pravdy. Prel. J. Peregrin. Praha: Herrmann & synové, 1994. QUINE, W.V.O.: Od stimulu k vědě. Prel. J. Peregrin. Praha: Filosofia 2002. QUINE, W.V.O.: Vybrané články k ontologii a epistemologii. Ed. L. Dostálová, T. Marvan. Plzeň: ZČU 2006. QUINE, W.V.O.: Z logického hľadiska. Prel. R. Cedzo. Bratislava: Kalligram 2005. RUSSELL, B.: Jazyk a poznanie. Prel. M. Zouhar. Bratislava: Kalligram 2005. RUSSELL, B.: Logika, jazyk a veda. Prel. K. Berka, L. Tondl. Praha: Svoboda 1967. RUSSELL, B.: Logika, veda, filozofie, spoločnosť. Prel. K. Berka. Praha: Svoboda – Libertas 1993. RUSSELL, B.: Problémy filozofie. Prel. V. Čunderlík. Bratislava: P and K 1992. SEARLE, J.: Myseľ, jazyk, spoločnosť. Prel. D. Kamhal. Bratislava: Kalligram 2007. SEARLE, J.: Mysl, mozek a veda. Prel. M. Nekula. Praha: Mladá fronta 1994. SEARLE, J.: Rečové akty. Prel. D. Kamhal. Bratislava: Kalligram 2007. STRAWSON, P. F.: Analýza a metafyzika. Prel. D. Kamhal. Bratislava: Kalligram 2001. STRAWSON, P. F.: Individuá. Esej o deskriptívnej metafyzike. Prel. M. Zouhar. Bratislava: Iris 1997. VALENTA, L.: Problémy analytické filozofie. Olomouc: Nakladatelství Olomouc 2003. WHEELER, D.: Davidson. Prel. M. Petruška. Bratislava: Vydavateľstvo PT 2004. WINSTON, M.: Chomsky. Prel. V. Krupa. Bratislava: Vydavateľstvo PT 2004. WITTGENSTEIN, L.: Denníky 1914–1916. Prel. P. Balko, T. Čana, R. Maco. Bratislava: Kalligram 2005. WITTGENSTEIN, L.: Filosofická skománie. Prel. J. Pechar. Praha: Filosofia 1998. WITTGENSTEIN, L.: Modrá a hnedá kniha. Prel. D. Kamhal. Bratislava: Kalligram 2002. WITTGENSTEIN, L.: O istote. Prel. T. Čana, D. Kamhal, R. Maco. Bratislava: Kalligram 2006. WITTGENSTEIN, L.: Tractatus logico-philosophicus. Prel. P. Balko, R. Maco. Bratislava: Kalligram 2003.

Časopis Organon F, roč. I.-XIX., 1994–2012.

Course language:

Slovak

Notes:

Course assessment					
Total number of assessed students: 2					
A	B	C	D	E	FX
0.0	0.0	50.0	0.0	50.0	0.0
Provides: prof. PhDr. Eugen Andreanský, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ DSMa/10		Course name: Discrete mathematics 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 credits: 5					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Examination.					
Learning outcomes: To be familiar with some factual knowledge of combinatorics and graph theory. To understand and appreciate mathematical notions, definitions, and proofs, to solve problems requiring more than just standard recipes, and to express mathematical thoughts precisely and more rigorously.					
Brief outline of the course: Basic principles. Counting and binomial coefficients, Binomial theorem, polynomial theorem. Recurrence: Some miscellaneous problems, Fibonacci-type relations, Using generating functions, miscellaneous methods. The inclusion-exclusion principle. Rook polynomials. Introduction to graphs: The concept of graphs, paths in graphs. Connectivity. Trees, bipartite graphs. Planarity. Polyhedra. Traveling round a graph: Eulerian graphs, Hamiltonian graphs. Partitions and colourings: Vertex colourings of graphs. Edge colourings of graphs					
Recommended literature: 1. I. Anderson, A first course in discrete mathematics, Springer-Verlag London, 2001. 2. J. Matoušek and J. Nešetřil, Invitation to discrete mathematics, Oxford University Press Inc. , New York 1999.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 515					
A	B	C	D	E	FX
12.82	10.87	17.28	22.72	27.57	8.74

Provides: prof. RNDr. Stanislav Jendroľ, DrSc., RNDr. Mária Maceková, PhD., Mgr. Juraj Valiska
Date of last modification: 03.05.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ DSMb/10	Course name: Discrete mathematics 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 credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: ÚMV/DSMa/10 or ÚMV/DSM3a/10	
Conditions for course completion: Two tests during the semester It is made on the base of results of two tests during the semester (50%) and a final written exam and an oral exam (50%)	
Learning outcomes: Mastered fundamental methods of graph theory. To be familiar with some possibilities of applications of graph theory	
Brief outline of the course: Introduction to graphs. Connectivity and distance in graphs. Trees, spanning subgraphs Independence and coverings. Introduction to the Ramsey theory. Introduction to the extremal graph theory. Matchings: Theorem of Hall, theorem of Berge, optimal assignment problems. Vertex colorings: Theorem of Brooks, Theorem of Erdos and Szekeres. Chromatic polynomials. Edge colourings, Theorem of Koenig. Introduction to directed graphs: Basic notions, connectivities, tournaments, acyclic graphs, base and kernel of a graph. Introduction to applications of graphs.	
Recommended literature: 1. A. Bondy and U.S.R. Murty: Graph theory, Springer-Verlag 2008 2. G. Chartrand, L. Lesniak, and P. Zhang, Graphs and digraphs, CRC Press, Boca Raton 2011 3. R. Diestel: Graph Theory, Springer-Verlag, New York, Inc. 1997 4. M.N.S. Swamy and K. Thulasiraman: Graphs, Networks and Algorithms. Willey Interscience Publ., New York 1981	
Course language: Slovak	

Notes:					
Course assessment					
Total number of assessed students: 357					
A	B	C	D	E	FX
11.76	8.96	16.25	19.05	29.13	14.85
Provides: prof. RNDr. Stanislav Jendroľ, DrSc., RNDr. Michaela Vrbjarová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 11					
A	B	C	D	E	FX
72.73	27.27	0.0	0.0	0.0	0.0
Provides: Mgr. Marianna Berinšterová, PhD., Prof. PhDr. Oľga Orosová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/KEV/15	Course name: E. Husserl: The Crisis of European Sciences
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 credits: 3	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Within the seminar in written discourse, a student is required to: 1. Actively participate in seminars - it means preparation, i.e. theoretical mastering of a source or interpretation text assigned for the respective seminar and ability to react or join the discussion about the topic(s) of the seminar. 2. Produce a semester (final) paper of approximately 10 pages	
Learning outcomes: Presentation of the content of the work by E. Husserl and his setting to the context of issues of contemporary philosophy. Critical analysis of the text.	
Brief outline of the course: Crisis of sciences and modern physicalistic objectivism and transcendental subjectivism. Galilei's mathematisation of nature. Pure geometry and nature as mathematical universum. Galilei's wrong interpretation of the meaning of mathematisation. Descartes as the founder of the idea of objectivistic rationalism and transcendental motive, breaking this rationalism. Descartes' foundation stone – ego cogito. Explanation of the meaning of the Cartesian period. The issue of intentionality in Descartes and his wrong self-interpretation. Descartes as the background of two developmental lines in modern philosophy: rationalism and empiricism.	
Recommended literature: HUSSERL, E.: Krize evropských věd a transcendentální fenomenologie. Prel. O. Kuba. Praha: Academia 1996. BLECHA, I.: Proměny fenomenologie. Praha: Triton 2007. BAYEROVÁ, M.: Husserlova fenomenologie ve vztahu k Descartovi. In: Filosofický časopis, roč. 44, 1996, č. 5. BAYEROVÁ, M.: Filosofie a věda u Husserla. In: Filosofický časopis, roč. 16, 1968, č. 3. BAYEROVÁ, M.: Husserlova fenomenologická metoda a její předmět. In: Filosofický časopis, roč. 43, 1995, č. 2. BLECHA, I.: Husserl. Olomouc: Votobia 1996. BLECHA, I.: Fenomenologie a kultura slepé skvrny. Praha: Triton 2002. LANDGREBE, L.: Husserlova fenomenologie a motivy její transformace. In: Filosofický časopis, roč. 40, 1992, č. 2, č. 3.	

O Edmundu Husserlovi. Ed. P. Marek. Prostějov: Muzeum Prostějovska 1991.
MOKREJŠ, A.: Fenomenologie a problém intersubjektivit. Praha: Svoboda 1969.
MOKREJŠ, A.: Husserl a otázka „Co je normální?“. Praha: Triton 2002.
MOTROŠILOVÁ, N. V.: Husserl a Kant: problém „transcendentální filosofie“. In: Kantova filosofie a současnost. Prel. J. Pešek a J. Pešková. Praha: Svoboda 1981.
PATOČKA, J.: Úvod do fenomenologické filosofie. Praha: Oikúmené 1993.
SIVÁK, J.: Edmund Husserl - filozof, pedagog, vedec a spisovatel. In: Filozofia, roč. 49, 1994, č. 1 – 2.
SIVÁK, J.: Husserl a Merleau-Ponty. Bratislava: Veda 1996.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 1

A	B	C	D	E	FX
0.0	0.0	100.0	0.0	0.0	0.0

Provides: doc. PhDr. Milovan Ješič, PhD.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/KEV/06		Course name: E. Husserl: The Crisis of European Sciences (Seminar in Written Discourse)			
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 credits: 2					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: KFaDF/DEF3m/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 46					
A	B	C	D	E	FX
69.57	4.35	10.87	6.52	4.35	4.35
Provides: doc. PhDr. Milovan Ješič, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚINF/EDS/15	Course name: Educational software
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 0 / 2 Per study period: 0 / 28 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: 1 Preparation of interim assignments: a) Worksheet for student (with custom graphics) b) Multimedia educational presentation (with pictures, animations and sounds) c) Interactive educational quiz (with several types of quiz items) d) Methodological guidance on the use of interactive applications in teaching selected topic of chosen school subject. 2 Creation and presentation of final project on the use of educational software in education.	
Learning outcomes: 1. To acquire an overview of the educational software types and its exploitation in education. 2. To gain or enhance basic skills in working with: a) presentation software, programs for creation and editing images, animations, diagrams, sounds, concept maps, b) programs for creation of quizzes, questionnaires, voting, c) simulation and modeling software, d) selected subject-oriented educational programs, 3. To create and present a final project on the use of educational software in education.	
Brief outline of the course: Educational software types. Onlilne educational sources and tools. Multimedia processing. Tools for creation of teaching aids.	
Recommended literature: 1. Digitálna gramotnosť učiteľa : učebný materiál- modul 1 / Rastislav Adámek ... [et al.]. - Košice : Ústav informácií a prognóz školstva, 2009. - 80 s. - ISBN 9788080861193(brož.). 2. Moderná didaktická technika v práci učiteľa : učebný materiál modul 2 / Rastislav Adámek ... [et al.] ; recenzenti Viliam Fedák, Anton Lavrin. - Košice : Elfa, 2010. - 200 s. - ISBN 9788080861353 (brož.). 3. Web, Multimédiá / Martin Homola ... [et al.]. - Bratislava : Štátny pedagogický ústav, 2010. - 68 s. - Č. projektu: ŠPVV ĎVUi 26120130001. - ISBN 9788081180514 (brož.).	
Course language:	

Notes:

Content of lessons will be flexibly adapted to the field of study of learners. Language learners will be able to work more with pictures and sounds, physicists with simulation programs, mathematicians with mathematical software, etc.

Course assessment

Total number of assessed students: 7

A	B	C	D	E	FX
28.57	28.57	28.57	0.0	14.29	0.0

Provides: doc. RNDr. Ľubomír Šnajder, PhD.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/VP2/09		Course name: Elective Lecture 2			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 4					
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: 653					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides:					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/VP3/09		Course name: Elective Lecture 3			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 4					
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: 509					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides:					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/VP1B/15		Course name: Elective Lecture in Philosophy for Bachelor's Studies 1			
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 credits: 3					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Active participation. Presentation of individual work with the text.					
Learning outcomes: Development of student's individual work with academic texts on the history of ancient philosophy.					
Brief outline of the course: Interpretation of relevant issue from the history of ancient philosophy. Study of the selected texts. Analysis and evaluation of student's individual work.					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 17					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Róbert Stojka, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/VP2B/15		Course name: Elective Lecture in Philosophy for Bachelor's 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 credits: 3					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Active participation. Presentation of individual work with the text.					
Learning outcomes: Development of student's individual work with academic texts on the history of medieval philosophy.					
Brief outline of the course: Interpretation of relevant issue from the history of medieval philosophy. Study of the selected texts. Analysis and evaluation of student's individual work.					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 16					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Róbert Stojka, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/VP3B/15		Course name: Elective Lecture in Philosophy for Bachelor's Studies 3			
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 credits: 3					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Active participation. Presentation of individual work with the text.					
Learning outcomes: Development of student's individual work with academic texts on the history of modern philosophy.					
Brief outline of the course: Interpretation of the most important issue from the history of modern philosophy. Study of the selected texts. Analysis and evaluation of student's individual work.					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 5					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides:					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJF1/09		Course name: English Language for Students of Philosophy 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 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: 247					
A	B	C	D	E	FX
22.67	8.1	12.55	14.57	28.34	13.77
Provides: PaedDr. Gabriela Bednáriková					
Date of last modification: 15.06.2016					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJF2/09		Course name: English Language for Students of Philosophy 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 credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: CJP/AJF1/09					
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
25.0	0.0	37.5	12.5	25.0	0.0
Provides: PaedDr. Gabriela Bednáriková					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: CJP/ PFAJ4/07	Course name: English Language of Natural Science
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 credits: 2	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Active participation in class and completed homework assignments. Students are allowed to miss 2 classes at the most. Continuous assessment: 2 credit tests (presumably in weeks 6 and 13) and academic presentation in English. Test 1 = 40 points, test 2 = 40 points, presentation = 20 points. In order to be admitted to the final exam, a student has to score at least 65 points as a sum of both credit tests and academic presentation. Exam test = 100 points. The exam test results represent 50% of the final grade for the course, continuous assessment results represent the other 50% of the final grade. The final grade for the course will be calculated as follows: A 93-100, B 86-92, C 79-85, D 72-78, E 65-71, FX 64 and less.	
Learning outcomes: Rozvoj jazykových kompetencií študentov príslušného študijného odboru, upevňovanie a rozvíjanie všetkých jazykových zručností (hovorenie, písanie, čítanie, počúvanie) predovšetkým v odbornej/profesnej angličtine, na stredne pokročilej úrovni ovládania jazyka (B2). Dôraz sa kladie na aktívne správne používanie odbornej/profesnej angličtiny.	
Brief outline of the course: ANGLICKÝ JAZYK PRE GEOGRAFOV: Veda a výskum. Odbor geografia. Planéta Zem. Naša slnečná sústava. Litosféra, hydrosféra, atmosféra, biosféra. Zem - dynamická planéta. Tektonické platne. Sopečná činnosť. Zemetrasenia. Svetové oceány. Morské prúdy. Tsunami. Veľký koralový útes. Atmosféra - zloženie atmosféry. Kontinenty. Európa - krajiny, národnosti. ANGLICKÝ JAZYK PRE EKOLÓGOV: Veda a výskum. Odbor ekológia.	

Životné prostredie. Znečistenie a dôsledky.
 Sopečná činnosť, zemetrasenia.
 Great Pacific Garbage Patch.
 Globálne otepľovanie a dôsledky. Ľadovce.
 Počasie a klíma. Búrky, hurikány, tsunami.
 Život na Zemi. Ohrozené rastlinné a živočíšne druhy.
ANGLICKÝ JAZYK PRE BIOLÓGOV:
 veda a výskum, odbor biológia
 morfológia rastlín, koreň
 stonka, list
 rozmnožovanie rastlín, kvet
 biológia človeka - telesné sústavy
 slovná zásoba z oblasti botanickej a zoologickej nomenklatúry
ANGLICKÝ JAZYK PRE MATEMATIKOV:
 Veda a výskum, odbor matematika
 čísla a tvary v matematike
 Elementárna algebra
 Elementárna geometria
 Výpočty v matematike
 Pytagoras, Pytagorova veta
 Grafy a diagramy
 Štatistika
ANGLICKÝ JAZYK PRE FYZIKOV
 Veda a výskum, odbor fyzika
 Atómy a molekuly
 Hmota a jej premeny
 Elektrina, jej využitie
 Zvuka, jeho prenos
 Svetlo
 Solárny systém
 Matematické operácie
ANGLICKÝ JAZYK PRE CHEMIKOV:
 Veda a výskum, odbor chémia:
 História, alchímia
 Nomenklatúra
 Laboratórium a jeho vybavenie
 Periodická tabuľka
 Hmota a jej premeny
 Organická chémia
 Anorganická chémia
ANGLICKÝ JAZYK PRE INFORMATIKOV:
 Veda a výskum, informatika
 Život s počítačom
 Typický PC
 Zdravie a bezpečnosť, ergonómika
 Programovanie
 Emailovanie
 Cybercrime
 Trendy budúcnosti

Recommended literature:

študijné materiály dodané vyučujúcim

Velebná, V. English for Chemists.

Redman, S.: English Vocabulary in Use, Pre-intermediate, Intermediate. Cambridge University Press. 2003.

Powel, M.: Dynamic Presentations. CUP, 2010

Armer, T.: Cambridge English for Scientists. CUP, 2011

Wharton J.: Academic Encounters. The Natural World, CUP: 2009.

Murphy, R.: English Grammar in Use. Cambridge University Press. 1994.

Redman, s.: English Vocabulary in Use, Pre-intermediate, Intermediate. Cambridge University Press. 2003.

P. Fitzgerald : English for ICT studies, Garnet Publishing, 2011

Course language:**Notes:****Course assessment**

Total number of assessed students: 2010

A	B	C	D	E	FX
31.44	25.82	18.71	11.59	9.65	2.79

Provides: PaedDr. Gabriela Bednáriková, Mgr. Marianna Škultétyová, Mgr. Zuzana Naďová, PhDr. Helena Petruňová, CSc.

Date of last modification: 01.09.2016

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ EPI1m/15	Course name: Epistemology
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 credits: 4	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: a) regular and active participation in seminars. b) passing of two written tests: the first test (week 7) makes 40% of assessment of work in seminars; the second one (the end of semester) makes 60% percent of assessment of work in seminars. To be allowed to take an exam, it is necessary to obtain 66 and more percent of the points. c) final exam – written form; makes 50% of overall assessment.	
Learning outcomes: To master the historical and logical draft of the issues of the theory of knowledge in its historical and contemporary metamorphoses as well as terminology and categorial apparatus of contemporary epistemology.	
Brief outline of the course: Brief outline of the course: 1) Status of epistemology (theory of knowledge) in philosophical reflection (historical and philosophical draft). 2) Subject of the theory of knowledge: relation among ontology, logic and theory of knowledge. Basic gnoseological trends. Gnoseology and special sciences. Status of the so-called cognitive sciences in contemporary philosophy and science. 3) Structure of cognition. Cognition as a unity of sensual and rational. Sensual perception and phantasy. Conceptual thinking. Origin and basis of philosophical categories. Extremes of sensualism and rationalism. Apriorism and aposteriorism in the process of cognition. Enlightenment. 4) Language and cognition. Place of language in the process of cognition. Sign and reflection. Semiotics and gnoseology. Language forms of thinking. Formal logic and gnoseology. 5) Basic procedures of thinking: analysis and synthesis; abstraction and concretization; induction and deduction. 6) Theory of truth. Correspondence theory of truth and its classical and non-classical interpretations. Critique of scepticism and agnosticism. 7) Science and epistemology: theory of knowledge and methodology of sciences.	
Recommended literature: Povinná:	

THOLT, P.: Epistemológia (Vybrané kapitoly). Košice: FF UPJŠ Košice 2013
 ANZENBACHER, A.: Úvod do filosofie. Praha: Portál 2004 (kap. 3; kap. 5, časť 5.2)
 ČERNÍK, V., VICENÍK, J., VIŠŇOVSKÝ, E.: Historické typy racionality. Bratislava: Iris 1997 (Úvod)
 DÉMUTH, A.: Poznanie, vedenie alebo interpretácia? Pusté Úľany: Schola Philosophica 2009
 LEHRER K.: Teória poznania. Bratislava: Infopress 1999
 Pramene:
 vybrané texty Platóna, Aristotela, Aurelia Augustina, Petra Abelarda, Tomáša Akvinského, R. Descartesa, J. Locka, I. Kanta...

Course language:

Slovak, SK

Notes:

Course assessment

Total number of assessed students: 3

A	B	C	D	E	FX
33.33	0.0	33.33	0.0	33.33	0.0

Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof., PhDr. Štefan Jusko, PhD.

Date of last modification: 10.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ EPI1/09		Course name: Epistemology 1			
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 credits: 5					
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: 167					
A	B	C	D	E	FX
41.32	14.37	13.77	13.77	10.78	5.99
Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof., PhDr. Štefan Jusko, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ ZEE/06		Course name: Essentials of Aesthetics			
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 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: 87					
A	B	C	D	E	FX
8.05	47.13	21.84	13.79	9.2	0.0
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KAE/ ETj 1/15		Course name: Ethics 1			
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 credits: 4					
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: 4					
A	B	C	D	E	FX
25.0	0.0	25.0	25.0	25.0	0.0
Provides: PhDr. Andrea Klimková, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ NMDZ/15		Course name: F. Nietzsche: Beyond Good and Evil			
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 credits: 3					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: active participation in seminars, writing of a seminar paper of 8 pages					
Learning outcomes: Getting experience in interpreting a philosophical text					
Brief outline of the course: Methodological background. Prejudices of Philosophers. Free Spirit. Religious Essence. We Scholars. Our Virtues. Peoples and Fatherlands. What is Noble?					
Recommended literature: NIETZSCHE, F.: Mimo dobro a zlo. Prel. V. Koubová, Praha: Aurora 1996. KOUBA, P.: Nietzsche. Praha: Oikúmené 2006.					
Course language: Slovak					
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: PhDr. Štefan Jusko, PhD.					
Date of last modification: 10.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ FNGM/15		Course name: F. Nietzsche: Genealogy of Morals			
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 credits: 3					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: active participation in seminars, writing of a seminar paper of 10 pages					
Learning outcomes: Acquiring the skill to interpret a philosophical text					
Brief outline of the course: Methodological background of text interpretation. Structure of work Genealogy of Morals. "Good and Evil", "Good and Bad". Guilt and Bad Conscience. Ascetic ideals.					
Recommended literature: NIETZSCHE, F.: Genealogie morálky. Prel. V. Koubová, Praha: Aurora 2002. DELEUZE, G.: Nietzsche a filosofie. Prel. Č. Pelikán a J. Fulka, Praha: Nakladatelství Hermann & synové 2004.					
Course language: Slovak					
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: PhDr. Štefan Jusko, PhD.					
Date of last modification: 10.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/GM/09		Course name: F. Nietzsche: Genealogy of Morals (Seminar in Written Discourse)			
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 credits: 2					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: active participation in seminars, writing of a seminar paper of 8 pages					
Learning outcomes: Acquiring the skill to interpret a philosophical text					
Brief outline of the course: Methodological background of text interpretation. Structure of work Genealogy of Morals. "Good and Evil", "Good and Bad". Guilt and Bad Conscience. Ascetic ideals.					
Recommended literature: Nietzsche, F.: Genealógia morálky. Praha: Aurora 2002. Deleuze, G.: Nietzsche a filosofie. Praha: Hermann a synové 2004.					
Course language: Slovak, SK					
Notes:					
Course assessment Total number of assessed students: 29					
A	B	C	D	E	FX
37.93	17.24	31.03	10.34	3.45	0.0
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification: 10.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/FOGJ/09		Course name: F. Nietzsche: Philosophy in the Tragic Age of the Greeks			
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 credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion: active participation in seminars successful writing of a seminar paper of 10 pages,					
Learning outcomes: Mastering the interpretation of a philosophical text					
Brief outline of the course: Methodological background of Nietzsche's interpretation of the Presocratics. Tales. Anaximander. Heraclitus. Parmenides. Anaxagoras.					
Recommended literature: Nietzsche, F.: Filosofie v tragickém období Řeků. Olomouc: Votobia 1994. Fink, E.: Filosofie Friedricha Nietzscheho. Prel. D. Petříčková, Praha: Oikumené 2011. LEŠKO, V.: Filozofia dejín filozofie (silné a slabé modely). Prešov 2004.					
Course language: Slovak, SK					
Notes:					
Course assessment Total number of assessed students: 59					
A	B	C	D	E	FX
33.9	33.9	22.03	10.17	0.0	0.0
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification: 10.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ ZPJ/15		Course name: Final Thesis (BA)			
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 credits: 2					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Continuous preparation. Consultations with the thesis supervisor.					
Learning outcomes: The aim is to learn the principles of writing of qualification papers and to prepare a final version of bachelor thesis.					
Brief outline of the course: Identification of problems concerning methodology, theme, and contents. Heuristic phase of the preparation of bachelor thesis. Gradual preparation of final version of the thesis. Proofreading, inclusion of comments. Fulfilment of formal criteria put on bachelor thesis. Submission of the thesis.					
Recommended literature: Čmejrková, S. – Daneš, F. – Světlá, J.: Jak napsat odborný text. Praha: Leda 1999. Eco, U.: Jak napsat diplomovou práci. Praha: Votobia 1997. Katuščák, D.: Ako písať záverečné a kvalifikačné práce. Bratislava: Enigma 2007. Šanderová, J.: Jak číst a psát odborný text ve společenských vědách. Praha: Slon 2007.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 2					
A	B	C	D	E	FX
0.0	50.0	0.0	0.0	50.0	0.0
Provides:					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ ZPa/06	Course name: Final Thesis 1
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of 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: 40	
abs	n
97.5	2.5
Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof., prof. PhDr. Eugen Andreanský, PhD., prof. PhDr. Vladimír Leško, CSc., Doc. PhDr. Peter Nezník, CSc., doc. PhDr. Mária Mičaninová, CSc., doc. PhDr. Milovan Ješič, PhD., PhDr. Štefan Jusko, PhD., PhDr. Katarína Mayerová, PhD., PhDr. Kristína Bosáková, PhD., Mgr. Zuzana Hamzová, PhD., Mgr. Róbert Stojka, PhD., Mgr. Martin Škára, PhD., PhDr. Soňa Dobiašová, PhD., Mgr. Katarína Hrnčiarová, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ ZPb/07		Course name: Final Thesis 2			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 6					
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: 34					
A	B	C	D	E	FX
52.94	23.53	5.88	2.94	11.76	2.94
Provides:					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KAE/ ZETF1p/06		Course name: Fundamentals of Ethics - for Students of Philosophy 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 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: 245					
A	B	C	D	E	FX
48.98	18.78	13.88	5.71	11.84	0.82
Provides: PhDr. ThDr. Marián Bednár, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ LMM/15	Course name: G.W. Leibniz: Discourse on Metaphysics
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 credits: 3	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: continuous assessment of attendance and active work of students; preparation of a final paper (seminar paper) and its submission by the agreed deadline.	
Learning outcomes: To present the issue of modern philosophy in the context of history of philosophy (the Middle Ages, Renaissance) between philosophy and culture by returning to the sources of philosophy – Ancient thought, mainly its peak period (classical Greek philosophy). The aim is to draw the attention to the importance of studying the texts by G. W. Leibniz who, through the optics of ancient philosophers, leads us to the returns and the need to study and think about the ideas and texts of the entire philosophical tradition.	
Brief outline of the course: To present the issue of modern thinking in the context of tradition - G. W. F. Hegel: History of Philosophy. Leibniz and history of philosophy. Leibniz: Meditations on Metaphysics. The problem of settlement with medieval culture (scholasticism and the so-called “second scholasticism”) - Descartes and Leibniz – the problems of metaphysics. Leibniz and Heidegger on the need to return to the sources of ancient thinking – mainly to its peak period (classical Greek philosophy). The aim is to draw the attention to the importance of studying the works of philosophers. Leibniz and his returns to tradition – the attempt for reconsideration of scholasticism and original texts related to the history of the ancient philosophy. Leibniz, Patočka and history of philosophy.	
Recommended literature: Deleuze, G.: Pusté ostrovy a jiné texty. Prel. M. Petříček. Praha: Herrmann & synové 2010. Deleuze, G.: Logika smyslu. Prel. M. Petříček. Praha: Nakladatelství Karolinum 2013. Descartes, R.: Meditácie o prvej filozofii. Prel. J. a V. Cigerovi. Bratislava: Chronos 1997. Freud, S.: Nespokojenost v kultúre. Prel. L. Hošek. Praha: Nakladatelství Hynek, s. r. o. 1998. Fromm, E.: Obraz člověka u Marxe. Prel. M. Hauser. Brno: Nakladatelství L. Marek 2004. Leibniz, G. W. : Monadologie a jiné práce. Prel. J. Husák. Praha: Svoboda 1982. Leibniz, G. W. : Monadológia. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. zv. VI. Zost. E. Varossová. Bratislava: Nakladateľstvo Epoque 1970, s. 339 - 351. Leibniz, G. W. : Nové úvahy o ľudskom rozume. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. zv. VI. Zost. E. Varossová. Bratislava: Nakladateľstvo Epoque 1970, s. 352 - 417. Hegel, G. W. F.: Dějiny	

filosofie III. Prel. J. Bednár; J. Husák. Praha: Academia 1974. Münz, T.: Baruch Benedictus Spinoza (1632 - 1677). Bratislava: Veda, vydavateľstvo Slovenskej akadémie vied 1977. Zigo, M.: Pohľady do novovekej filozofie. Bratislava: Nakladateľstvo Pravda 1987.

Course language:

Slovak

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. Peter Nezník, CSc.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/LMON/15	Course name: G. W. Leibniz: Monadology
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 credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: mandatory attendance in seminars, a final test with the use of the source texts.	
Learning outcomes: Identification of basic terms and basic theses of Leibniz's philosophy by reading the work Monadology. Understanding of the issue of Leibniz's substantial metaphysics through the concept of 'individual substance' and theses which led to development of this concept (especially entitas tota, substantial form, logical subject...).	
Brief outline of the course: The course is aimed at in-depth insight to the work by Leibniz: Monadology. It is focused on presentation of summarized knowledge obtained by Leibniz in his lifelong theoretical efforts.	
Recommended literature: LEIBNIZ, G. W.: Monadológia. Prel. J. Špaňár. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. Zv. 6. Zost. E. Várossová. Bratislava: EPOCH 1970. LEIBNIZ, G. W.: Monadologie a jiné práce. Prel. J. Husák. Praha: Svoboda 1982. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 1. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 2. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 4. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 5. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 6. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: ed. Gerhardt. Bd. 7. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: O reforme vied. Prel. J. Šebestík. Bratislava: Vydavateľstvo SAV 1956. BROWN, S. – FOX, N. J.: Historical Dictionary of Leibniz's Philosophy. Oxford: The Scarecrow Press, Inc. 2006. FILKORN, V.: Predhegelovská logika. Bratislava: Vydavateľstvo SAV 1953.	

GARBER, D.: Leibniz: Body, Substance, Monad. New York: Oxford University Press 2009.
 RUSSELL, B.: A critical exposition of the philosophy of Leibniz. Cambridge: Cambridge University Press 1900.
 ŠKÁRA, M.: Leibniz a Heidegger veta o (dostatočnom) dôvode. Košice: Vydavateľstvo UPJŠ 2012.
 ZIGO, M.: Pohľady do novovekej filozofie. Bratislava: Nakladateľstvo Pravda 1987.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 0

A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0

Provides: Mgr. Martin Škára, PhD.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ GEO2a/15	Course name: Geometry I
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 credits: 5	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Two written tests. Written and oral examinations For continuous evaluation - max. 40 points for the written test - max. 20 points for oral exams - max. 40 points) Final score: A: 100-91 points, B: 90-81, C: 80-71, D: 70-61, E: 60-51, F: less than 51 points Note: In each of the student needs to have at least 40% max. number of points	
Learning outcomes: To acquaint students with the analytical geometry of linear and quadratic figures in Affine and Euclidean space.	
Brief outline of the course: Affine n-dimensional space - definition. Linear coordinate system. Subspaces, the parametric and non-parametric representation. The relative position of the two subspaces. Bundles of lines. The arrangement of points on the line. Convex sets. Changing the system of linear coordinates. Euclidean space - definition of (scalar and outer product). Euclidean distances and deviations subspaces. The rate of the size of convex sets. Triangle and trigonometric theorems. Conic and line.	
Recommended literature: 1. M.Sekanina, L.Boček, M.Kočandrle, J.Šedivý: Geometrie 1, SPN Praha 1986 2. M.Hejný, V.Zaťko, P.Kršňák: Geometria 1, SPN Bratislava 1985 3. J.Eliaš, J.Horváth, J.Kajan: Zbierka úloh z vyššej matematiky 1, Alfa Bratislava	

4. M.Trenkler: Materiály uvedené na Internetě.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 88					
A	B	C	D	E	FX
17.05	12.5	21.59	18.18	19.32	11.36
Provides: doc. RNDr. Dušan Šveda, CSc., Mgr. Lucia Janičková					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KGER/ NJFE1/08		Course name: German Language - Philosophy/Ethics 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 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: 95					
A	B	C	D	E	FX
38.95	22.11	18.95	3.16	10.53	6.32
Provides: Andreas Schiestl					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KGER/ NJFE2/09		Course name: German Language - Philosophy/Ethics 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 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: 28					
A	B	C	D	E	FX
42.86	14.29	21.43	10.71	0.0	10.71
Provides: Andreas Schiestl					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ HDFJ/15	Course name: Hegel's History of Philosophy
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 credits: 3	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Mandatory attendance and active participation in seminars. Continuous assessment of activity, continuous test focused on knowledge of the source texts. Final test in the last week of semester focused on knowledge of the source texts. Both tests have maximum of 50 points. Grading scale: A – at least 45 points, B - at least 40 points, C - at least 35 points, D - at least 30, and E - at least 25 points. Credits will not be awarded to a student who will get less than 25 points from any of the tests.	
Learning outcomes: Introduction to the study of history of philosophy by means of Hegel's concept of philosophy of history of philosophy and history of philosophy as a part of philosophy. Hegel's philosophical interpretation of Pre-Socratic philosophy as gradual development of spirit. Basic thoughts of Pre-Socratic philosophy in the philosophical view.	
Brief outline of the course: Concept and basis of philosophy of history of philosophy. Place of Hegel's History of Philosophy in the system of his philosophy. Philosophy in its historical metamorphoses as the subject of the history of philosophy and as the attempt to determine the essence of philosophy. History of philosophy as organically developing unit of interconnected ideas. External and internal history of philosophy. The issue of diversity of philosophical systems and the unity of philosophy. Concept of development and history of philosophy. Internal history of philosophy as self-development of philosophical ideas. Movement of ideas of philosophy from the abstract to the concrete in their content – within Pre-Socratic philosophy.	
Recommended literature: Povinná: Hegel, G. W. F.: Dějiny filosofie I. Praha. Nakl. ČSAV 1961. Odporúčaná: Kenny, A.: Dějiny filosofie: historická a racionální rekonstrukce. In: Filosofický časopis. Roč. 44, 1996, č. 3, 395 – 412. Leško, V.: Filozofia dejín filozofie. /Hlavné modely a výsledky/. Prešov 1999, s. 5 – 93. Sobotka, M.: Hegelovy dějiny filosofie. In: Hegel, G. W. F.: Dějiny filosofie I. Praha. Nakl. ČSAV 1961, s. 5 – 36.	

Course language: Slovak, SK					
Notes:					
Course assessment Total number of assessed students: 16					
A	B	C	D	E	FX
43.75	6.25	31.25	18.75	0.0	0.0
Provides: Mgr. Róbert Stojka, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DEF1m/15	Course name: History of Philosophy 1
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 credits: 4	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Continuous assessment (e.g. test, individual work...): During the semester a student is continuously checked and assessed according to his/her activity (in oral or written form). Course completion: assessment – continuous, a written exam Continuous assessment (e.g. test, individual work...): During the semester a student is continuously checked and assessed according to his/her activity (in oral or written form). Final assessment - exam: Assessment is awarded only to those students who actively participate in seminars and pass the continuous tests: (week 10), final test (week 12) - written and oral part of the exam. To be awarded the credits, all of the above conditions must be met.	
Learning outcomes: To explain the issue of emergence of philosophy. Beginnings of philosophy and philosophical thinking in Greece. The emphasis is put on openness of ancient thinking in acceptance of thoughts as well as on skills and art of ancient civilisations. Cosmos, beauty, order. Antic philosophy (cosmocentrism), early period, peak period (classical Greek philosophy) and the period of late antiquity (Hellenism).	
Brief outline of the course: Emergence of philosophy in Antic Greece; mythology. Origin of the word “philosophy”; emergence of strange solidarity of people; a mystery of the word “logos”. Philosophy in Greek world: love, fight, concerns, friendship, rivalry, courage, bravery, virtue (despising of pain and death). Religion, art, science, and philosophy. Philosophy of early Greek philosophers: Milesian philosophy, Pythagoras and philosophy of number, Heraclitus – philosophy in riddles, philosophy of being of the Eleatics. Philosophy of Greek pluralists. Sophism – the turn to man, fysis - nomos, Socrates, Plato, Aristotle, the principle of care for the soul: Democritus, Plato, Aristotle, philosophy of the period of Hellenism: scepticism, epicureanism, stoicism, Roman eclecticism, Neopythagoreanism, Neoplatonism	
Recommended literature: Antológia z diel filozofov. zv. I., Predsokratici a Platon. Bratislava, Nakladateľstvo Epocha 1970 Antológia z diel filozofov. zv. II. Od Aristotela po Plotina. Bratislava, Nakladateľstvo Pravda 1970 Hegel, G. W. F.: Dejiny filozofie. Prírodnýky o dejinách filozofie. I.-II.,	

Praha 1961, 1965 Lesko, V.: Dejiny filozofie I. Od Tálesa po Galileiho. Presov 2004 Nietzsche, F.: Filozofie v tragickém období Řecka, Olomouc, Votobia Patocka, J.: Sokrates. Průběhy z antické filozofie. SPN Praha 1990 Patocka, J.: Platon. Průběhy z antické filozofie, Praha 1991 Patocka, J.: Aristoteles. Průběhy z antické filozofie, Praha 1994 Patocka, J.: Nejstarší řecká filozofie. Průběhy z řecké filozofie. Praha 1996 Odporúčaná literatúra: Diels, H.: Die Fragmente der Vorsokratiker. Berlin, 1906 Diels, H.; Kranz, W.: Die Fragmente der Vorsokratiker. Bd. I. - III. B., 1951 - 52 Asmus, V. F.: Antická filozofie. Praha 1986 Husey, E.: Predsokratiki. Praha, 1997					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 260					
A	B	C	D	E	FX
33.08	17.31	13.08	14.62	15.0	6.92
Provides: prof. PhDr. Vladimír Leško, CSc., Mgr. Martin Škára, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DEF2m/15	Course name: History of Philosophy 2
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 credits: 4	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Text and knowledge test.	
Learning outcomes: Mastering the basic facts and relations from the history of medieval philosophy. Deepening of the knowledge and understanding of medieval philosophy in its historical, religious, and intellectual context; understanding of the relationship between the medieval and renaissance philosophy.	
Brief outline of the course: 1. Medieval philosophy – the heiress of Ancient Greek and Roman philosophy: Plotinus and influence of his interpretation of Plato and Aristotle on medieval philosophy. Augustine and influence of his Neoplatonic philosophy on medieval Christian/Latin philosophy. Boethius – the successor of Augustine and the link between ancient and medieval Christian philosophers. 2. Medieval Islamic (on the example of Avicenna and Averroes), Jewish (on the example of Ibn Gabirol's Neoplatonic and Maimonides, mainly Aristotelian philosophy), Christian philosophy: until 1200 (on the example of Neoplatonic philosophy of Eriugena), after 1200 (on the example of mainly of Aristotelian philosophy of Aquinas). 3. The end of medieval and the beginning of renaissance philosophy in the years 1350 – 1550 (on the example of philosophy of Duns Scotus and Nicholas of Cusa). Selected topics: 1. Logics in medieval philosophy: reasoning and argumentation (judgement and reasoning, argument and argumentation, syllogism) 2. Metaphysics and epistemology: the issue of universals, being, matter and form, body and soul, eternity. 2. Ethics and politics: freedom of the will, virtues and law, natural law. 3. Philosophy of religion: evidence of God's existence.	
Recommended literature: Povinné pramenné práce: 1. PLOTINOS: Eneady. In: Antológia z diel filozofov. Od Aristotela po Plotina. Bratislava: Iris 2006. 2. ERIUGENA, J. S.: O rozdelení prírody. In: Antológia z diel filozofov. Patristika a scholastika. Bratislava: Pravda 1975. 3. AKVINSKÝ, T.: Suma proti pohanom. In: Antológia z diel filozofov. Patristika a scholastika. Bratislava: Pravda 1975. 4. KUZÁNSKY, M.: O učenej nevedomosti. Z lat. prel. A. Valentovič. Bratislava: Pravda 1979.	

Povinná interpretačná literatúra:

1. FLOSS, P.: Architekti křesťanského středověkého vědění. Praha: Vyšehrad 2004.
2. DE LIBERA, A.: Středověká filosofie. Prel. M. Pokorný. Praha: Oikoymenh 2001.

Odporúčaná literatúra:

1. AKVINSKÝ, T.: O separovaných substancích. Preklad a úvodná štúdia D. Svoboda. Praha: Krystal OP 2010.
2. ARMSTRONG, A. H. (ed.): Filosofie pozdní antiky. Od staré Akademie po Jana Eriugenu. Prel. M. Pokorný. Praha: Oikoymenh 2002.
3. CHABADA, M.: Ján Duns Scotus, vybrané kapitoly z jeho epistemológie a metafyziky, Bratislava: Univerzita Komenského 2007.
4. IBN SÍNÁ (Avicenna): Kniha definíc. Prel. J. Štěpková. Praha: SNPL 1954.
5. KARFÍK, F.: Plótínova metafyzika svobody. : Oikoymenh 2002.
6. KARFÍKOVÁ, L.: Studie z patristiky a scholastiky I., II. Praha: Oikoymenh 1997 a 2003.
7. Korán. Prel. Ivan Hrbek. Praha: Odeon 1991.
8. KOYRÉ, A.: Od uzavřeného světa k nekonečnému vesmíru. Praha: Vyšehrad, 2004.
9. KRATOCHVÍL, R.: Filosofie mezi mýtem a vědou. Praha: Academia 2009.
10. LABUDA, P.: Plotinova koncepcia Jedna a jej jazyk. In Filozofia, roč. 62 (2007), č. 2, s. 91 – 109.
11. MACHULA, T.: De aeternitate mundi sv. Tomáše Akvinského v historické perspektivě. Praha: Krystal 2003.
12. MARENBNON, J.: The Oxford Handbook of Medieval Philosophy. Oxford: Oxford University Press 2012.
13. MIČANINOVÁ, M.: Koruna kráľovstva rabi Šlomo ben Gabirola, s komentárom. Praha: Bergman 2010.
14. NASR, S. H. – LEAMAN, O. (eds.): History of Islamic Philosophy. London and New York: Routledge 1996.
15. OTISK, M.: Metafyzika jako věda. Ibn Síná a Ibn Rušd ve scholastické diskusi, Praha: Filosofia 2006.
16. OTISK, M.: Aristoteles christianus. Peripatetická tradice v latinském myšlení 10. a 11. století. Ostrava: Ostravská univerzita 2008.
17. PIEPER, J.: Scholastika: Osobnosti a náměty středověké filosofie, Praha: Vyšehrad 1993.
18. ŠEDINOVÁ A KOL.: Dialog myšlenkových proudů středověkého judaismu. Mezi integrací a izolací. Praha: Academia 2011.

Course language:

Slovak, English

Notes:

Course assessment

Total number of assessed students: 293

A	B	C	D	E	FX
1.02	1.02	19.11	24.57	28.67	25.6

Provides: doc. PhDr. Mária Mičaninová, CSc.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/DF2p/03		Course name: History of Philosophy 2 (General Introduction)			
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 credits: 4					
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: 731					
A	B	C	D	E	FX
60.6	13.82	12.72	8.76	3.42	0.68
Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof., Doc. PhDr. Peter Nezník, CSc., PhDr. Katarína Mayerová, PhD., Mgr. Róbert Stojka, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DEF3m/15	Course name: History of Philosophy 3
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 credits: 4	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Within this discipline, a student is required to: 1. Actively participate in seminars, i.e. to make his/her own written preparation for seminar (précis). It should be used primarily by a student as preparation and basis for analysis and interpretation of a source text for the respective seminar and secondarily as a proof that a student has studied the text. At the end of each seminar a student must submit to the teacher his/her précis related to the topic analysed in seminar. Participation in seminars is mandatory in the course of the semester. In case of excused absence the consultation on substitution with the course guarantor is necessary. 2. Produce a final paper (a test from factography) 3. Pass an exam	
Learning outcomes: The aim of the course is to introduce main issues, terms, and representatives of the modern philosophy from the beginning of its formation to the peak of the Enlightenment philosophy.	
Brief outline of the course: Characteristics of modern picture of the world. Philosophy of F. Bacon and T. Hobbes. Modern rationalism: philosophy of R. Descartes, monistic – pantheistic philosophy of B. Spinoza, monadological pluralism of G. W. Leibniz. Modern empiricism: empirical – sensualistic philosophy of J. Locke, subjectivist sensationalism of G. Berkeley, sceptical – critical sensationalism of D. Hume. Philosophy of the Enlightenment: characteristics of the century of light and its phases, anti-speculative philosophy of F. M. A. Voltaire, philosophy of man and society of J. J. Rousseau, social philosophy of Ch. L. Montesquieu.	
Recommended literature: BACON, F.: Nové Organon. Prel. J. Špaňár. In: Antológia z diel filozofov. Humanizmus a renesancia. Zv. 4. Zost. I. Hrušovský – J. Kocka – M. Pažítka. Bratislava: Iris 2006, resp. BACON, F.: Nové Organon. Prel. J. Špaňár. In: Antológia z diel filozofov. Humanizmus a renesancia. Zv. 4. Zost. I. Hrušovský – J. Kocka – M. Pažítka. Bratislava: Pravda 1966. HOBBS, T.: Leviathan. Prel. J. Kocka. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. Zv. 6. Zost. E. Városová. Bratislava: EPOCHA 1970. DESCARTES, R.: Princípy filozofie. Prel. J. Špaňár. Bratislava: Pravda 1987.	

DESCARTES, R.: Meditácie o prvej filozofii. Prel. J. Ciger – V. Cigerová. Bratislava: Chronos 1997.

SPINOZA, B.: Etika. Prel. J. Špaňár. Bratislava: Pravda 1986.

LEIBNIZ, G. W.: Monadológia. Prel. E. Čapek. Praha: Sfinx 1925.

LOCKE, J.: Rozprava o ľudskom rozume. Prel. J. Kocka. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

BERKELEY, G.: O základoch ľudského poznania. Prel. J. Kocka. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

HUME, D.: Úvahy o ľudskom rozume. Prel. V. Thieben. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

MONTESQUIEU, CH. L.: Duch zákonov. Prel. M. Puškárová. Bratislava: Tatran 1989.

VOLTAIRE, F.M.A.: Filozofický slovník. Prel. V. Sviežená. Bratislava: Pravda 1976.

VOLTAIRE, F.M.: Výbor z díla. Prel. H. Horská. Praha: Svoboda 1989.

ROUSSEAU, J. J.: O spoločenskej zmluve. Prel. M. Marcelli. Bratislava: Kalligram 2010.

METTRIE, J. O. de La: Človek stroj. Prel. M. Krajčovič. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

HELVÉTIUS, C. A.: O duchu. Prel. M. Krajčovič. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

HOLBACH, P. H. D.: Systém prírody. Prel. V. Szathmáryová-Vlčková. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

DIDEROT, D.: Filozofické princípy hmoty a pohybu. Prel. M. Zigo. In: Antológia z diel filozofov. Novoveká empirická a osvietená filozofia. Zv. 5. Zost. T. Münz – J. Kocka – M. Krajčovič – M. Zigo. Bratislava: Vydavateľstvo politickej literatúry 1967.

LEŠKO, V. – JEŠIČ, M.: Novoveká filozofia. Od Bacona po Rousseaua. Košice: v.n. 2012.

SOBOTKA, M. – ZNOJ, M. – MOURAL, M.: Dějiny novověké filosofie od Descarta po Hegela. Praha: Filozofický ústav AV ČR 1993.

RÖD, W.: Novověká filosofie I. Prel. J. Karásek. Praha: Oikúmené 2001.

OJZERMAN, T. I. a kol.: Formování novověké filosofie. Prel. I. Holzbachová – J. Gabriel – K. Hlavoň – A. Látal – J. Šmajš – B. Koželouhová – J. Cetl. Praha: Svoboda 1989.

ZIGO, M.: Pohľady do novovekej filozofie. Bratislava: Pravda 1987.

RÁDL, E.: Dějiny filosofie II. Novověk. Praha: Votobia 1999.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 180

A	B	C	D	E	FX
8.89	22.78	23.89	13.33	24.44	6.67

Provides: doc. PhDr. Milovan Ješič, PhD.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/DEF3m/09		Course name: History of Philosophy 3			
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 credits: 5					
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: 296					
A	B	C	D	E	FX
11.15	20.61	22.64	14.19	25.68	5.74
Provides: doc. PhDr. Milovan Ješič, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/DEF4m/09		Course name: History of Philosophy 4			
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 credits: 5					
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: 262					
A	B	C	D	E	FX
4.58	9.92	22.14	29.39	32.82	1.15
Provides: prof. PhDr. Vladimír Leško, CSc.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DEF4m/15	Course name: History of Philosophy 4
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 credits: 4	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control and awarding of credits: during the semester a student is continuously checked and assessed according to his/her activity. To be awarded the credits for the semester, a student is also required to produce a seminar paper – philosophical translation and to pass a written test containing basic information related to the life and work of philosophers from Kant to Nietzsche. Conditions of the exam: only after obtaining the points for the continuous activity during the semester a student may take a written exam.	
Learning outcomes: Understanding of the basic trends in philosophy of the 19th century. Getting familiar with German classical philosophy, its emergence, development and gradual decline (Kant, Fichte, Schelling, Hegel, Feuerbach, Marx) as well as voluntarism, irrationalism, and philosophy of life (Schopenhauer, Kierkegaard, Nietzsche, Dilthey).	
Brief outline of the course: German classical philosophy and its influence (critical idealism of I. Kant, subjective idealism of J.G. Fichte, F. W.J. Schelling and German idealism, absolute dialectical idealism of G.W.F. Hegel, decline of the Hegel school – the Old Hegelians and the Neo-Hegelian movement, philosophy of future of L. Feuerbach, philosophy of history of K. Marx). Voluntarisms, irrationalism and philosophy of life (voluntarism, phenomenism and pessimism of A. Schopenhauer, philosophy of existence of S. A. Kierkegaard, philosophy of future of F. Nietzsche, philosophy of life of W. Dilthey)	
Recommended literature: KANT, I.: Kritika praktického rozumu. Prel. Münz. Bratislava: Spektrum 1990. FICHTE, J. G.: Základ všeho vědění. Prel. R. Zikl. Praha: Oikúmené 2007. FICHTE, J. G.: Výber z diela. Prel. T. Münz. Bratislava: Pravda 1981. SCHELLING, F. W. J.: Filozofické skúmania podstaty ľudskej slobody a s tým súvisiacich predmetov. Prel. O. Bakoš. Bratislava: Kalligram 2005. SCHELLING, F. W. J.: Filozofia umenia. Prel. O. Bakoš. Kalligram. Bratislava 2007. HEGEL, G.W. F.: Logika. Prel. T. Münz. SAV. Bratislava 1961. HEGEL, G.W.F.: Logika ako veda I. II. Prel. T. Münz. Bratislava: Pravda 1985. FEUERBACH, L.: Zásady filozofie budúcnosti a jiné filozofické práce. Praha: Svoboda 1959. SCHOPENHAUER, A.: Svět jako vůle a představa I. Prel. M. Vaňa. Pelehmřimov 1997. KIERKEGAARD, S.: Bázeň a chvění. Nemoc k smrti. Prel.	

M. Mikulova-Thulstrupová. Praha: Svoboda 1993. KIERKEGARD, S.: Bud' – alebo. Prel. M. Žitný. Bratislava: Kalligram 2007. NIETZSCHE, F.: Genealógia morálky. Prel. V. Koubová. Praha: Aurora 2002. NIETZSCHE, F.: Mimo dobro a zlo. Prel. V. Koubová. Praha: Aurora 1996. NIETZSCHE, F.: Ecce homo. Prel. L. Benyovszky. Praha: Naše vojsko 1993. DILTHEY, W.: Život a dejinné vedomie. Prel. M. Žitný. Bratislava: Pravda 1980. LEŠKO, V.: Dejiny filozofie II. Od Bacona po Nietzscheho. Košice 2008. MIHINA, F. – LEŠKO, V. a kol.: Metamorfózy poklasickej filozofie. Bratislava: Iris 1999. THURNHER, R.. – RÖD, W.: Filozofie 19. a 20. stoloetia III. Prel. M. Petříček. Oikúmené. Praha 2009. LEŠKO, V.: Filozofia dejín filozofie – silné a slabé modely. Prešov 2004. SOBOTKA, M.: Člověk a práce v německé klasické filosofii . Praha: NPL 1964. SOBOTKA, M.: Člověk, práce a sebevědomí. Praha: Svoboda 1969. SOBOTKA, M.: Schelling a Hegel. Praha: Karolinum 1987. SOBOTKA, M., ZNOJ, M., MOURAL, J.: Dějiny novověké filosofie od Descarta po Hegela. Praha: Filosofía 1994. KOUBA, P.: Nietzsche: Filosofická interpretace. Praha: Oikúmené 2004. ROHDE, P. P.: Kierkegaard. Prel. J. Horák. Olomouc: Votobia 1995. ABENDROTH, W.: Schopenhauer. Prel. N. Vallejšová, M. Subík. Olomouc: Votobia 1995. MÜNZ, T.: Humanistická iniciatíva Feuerbachovej filozofie. Bratislava: Epoque 1971.

Course language:

Notes:

Course assessment

Total number of assessed students: 162

A	B	C	D	E	FX
4.94	8.02	19.75	27.16	38.27	1.85

Provides: prof. PhDr. Vladimír Leško, CSc.

Date of last modification: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DFSCm/15	Course name: History of Philosophy in Slovakia and Bohemia
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 credits: 4	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Within this discipline, a student is required to: 1. Actively participate in seminars, i.e. to make his/her own written preparation for seminar (précis). It should be used primarily by a student as preparation and basis for analysis and interpretation of a source text for the respective seminar and secondarily as a proof that a student has studied the text. At the end of each seminar a student must submit to the teacher his/her précis related to the topic analysed in seminar. Participation in seminars is mandatory in the course of the semester. In case of excused absence the consultation on substitution with the course guarantor is necessary. 2. Produce a semester paper (based on agreement with the guarantor or teacher of the course) 3. Pass an exam (test)	
Learning outcomes: The aim is to familiarize students with the development of philosophical thinking in Slovakia and Bohemia from the Middle Ages to the 20th century, to assess the influence of foreign streams of thinking on Slovak and Czech philosophy and to identify its original features.	
Brief outline of the course: Beginnings of religious and philosophical thinking in literature from the period of the Great Moravia. Philosophical thinking of Constantine. Philosophical thinking in Slovakia and Bohemia in the period of reformation and counter-reformation (Jan Hus, J. A. Comenius, Prešov School and University of Trnava). Enlightenment philosophy in Slovakia and Bohemia. Response to Herder's and Kant's philosophy in Slovakia. The Štúrs and Hegelianism and anti-Hegelianism in Slovak philosophical thinking. Response to Nietzsche's philosophy in Slovakia and Bohemia. Positivism in Slovakia and Bohemia. Religious philosophy in Slovakia and Bohemia. Philosophy of E. Rádl and J. Patočka.	
Recommended literature: JEŠIČ, M.: Dejiny filozofie na Slovensku a v Čechách do konca 17. storočia. Košice: vydavateľstvo UPJŠ 2013, 104 s. kol. : Antologie z dějín českého a slovenského filozofického myšlení (do r. 1848). Praha: Svoboda 1981. kol. : Antologie z dějín českého a slovenského filozofického myšlení (od r. 1848 do r. 1948). Praha: Svoboda 1989. BODNÁR, J. a kol. : Dejiny filozofického myslenia na Slovensku I. Bratislava: SAV 1987. DUPKALA, R. – KÓNYA, P. (Eds.) : Antológia z diel profesorov Prešovského evanjelického kolégia I. Prešov: Manacon	

1999. BAKOŠ, V. : Filozofické myslenie na Slovensku v medzivojnovom období (1918–1938). Bratislava: Veda 1988. ZOUHAR, J.: Dějiny českého filozofického myšlení do roku 1968. Brno: Academicus 2008. ZOUHAR, J. – PAVLINCOVÁ, H. – GABRIEL, J.: Česká filosofie v letech protektorátu. Poznámky k tématu. Brno: Masarykova univerzita 2007. BAKOŠ, V. et al.: Filozofické iniciatívy Igora Hrušovského. Bratislava: FÚ SAV 2009. MÜNZ, T. : Filozofia slovenského osvietenstva. Bratislava: SAV 1961. DUPKALA, R. : Štúrovci a Hegel (K problematike slovenského hegelianizmu a antihegelianizmu). Prešov: Manacon 1996. kol.: Dejiny filozofie na Slovensku v XX. storočí (Eds. K. Kollár – A. Kopčok – T. Pichler). Bratislava: Infopress 1998.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 3

A	B	C	D	E	FX
0.0	33.33	33.33	0.0	33.33	0.0

Provides: doc. PhDr. Milovan Ješič, PhD.

Date of last modification: 10.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ IPU/10		Course name: Informatics course for teachers of mathematics			
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 credits: 2					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Elaborating test by using a computer. Solving problems of worksheet and elaboration of seminar work.					
Learning outcomes: To develop the students' knowledge and skills in the basics of working with standard ICT, which provide opportunities for their use in mathematics education. To teach students to use the basic commands of Logo language for writing and generalization algorithms for constructing geometric shapes and basic principles of creation of constructions in the environment of dynamic geometry. To develop creative and evaluative students' ability to allow meaningful integration of modern technologies in mathematics education.					
Brief outline of the course: Basics of development of algorithms in Logo. Basics of working in the dynamic geometry environment. Educational applications and Internet in mathematics education. Use of numerical and graphical representations of data and modelling in the spreadsheet environment.					
Recommended literature: B. Brdička: The Role of Internetu in Education, 2003, http://it.pedf.cuni.cz/~bobr/role/econt.htm . S. Lukáč a kol.: IKT vo vyučovaní matematiky, Asociácia projektu Infovek 2002. M. Černochová a kol.: Využití počítače při vyučování. Portál, 1998. Z. Šťastný: Matematické a statistické výpočty v Microsoft Excelu, Computer Press 2001.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 138					
A	B	C	D	E	FX
54.35	26.81	9.42	7.25	2.17	0.0
Provides: doc. RNDr. Stanislav Lukáč, PhD.					

Date of last modification: 03.05.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ UAD/10	Course name: Introduction to data analysis
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 credits: 2	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Test and individual project work. Oral presentation of the individual project work.	
Learning outcomes: To know the basic purpose of statistical data analysis, its methods and statistical thinking and understand its importance for science and practical life. To understand elementary statistical concepts. To gain experience in handling real data using spreadsheet Excel and statistical software R-Excel.	
Brief outline of the course: 1. Introduction (the basic philosophy and aim of statistical data analysis, descriptive and inductive statistics) 2. Collecting Data (types of data, random sample, randomized experiment) 3. Handling Data (visualization, summarizing – measures of center, measures of variability, relationships in data – introduction to regression and correlation) 4. Statistical inference (elementary view into estimation and testing hypothesis)	
Recommended literature: 1. Anděl, J.: Statistické metody, Matfyzpress, Praha, 1998 (in Czech) 2. Heiberger, R.M., Neuwirth, E.: R Through Excel: A Spreadsheet Interface for Statistics, Data Analysis, and Graphics, Springer, 2009 3. Rossman, A.J.: Workshop Statistics: Discovery with Data and Fathom, 3rd ed. Wiley, 2009 4. Utts, J.M.: Seeing Through Statistics, Thomson Brooks/Cole, Belmont, 2005 5. Utts, J.M., Heckard R.F.: Mind on Statistics, 3rd ed. Thomson Brooks/Cole, Belmont, 2007 6. Zvára, K., Štěpán, J.: Pravděpodobnost a matematická statistika, Matfyzpress, Praha, 2001 (in Czech)	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 220					
A	B	C	D	E	FX
30.0	26.82	32.27	10.45	0.0	0.45
Provides: doc. RNDr. Ivan Žežula, CSc., RNDr. Martina Hančová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ UDJ/12	Course name: Introduction to Judaism
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 credits: 3	
Recommended semester/trimester of the course: 2., 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: 1. A paper during semester. 2. A seminar paper	
Learning outcomes: Understanding of basic characteristics of Judaism as a general term for Jewish religion, history of Jews, Jewish philosophy and mysticism, supported by an analysis of primary and secondary resources for Judaism study.	
Brief outline of the course: I. Jewish religion II. History of Jews III. Jewish philosophy IV. Jewish mysticism	
Recommended literature: 1. Sväté Písmo. Podľa dostupnosti. 2. COHEN, A.: Talmud pro každého. Praha: Sefer 2006. 3. FISHBANE, M. A.: Judaismus. Zjevení a tradice. Praha: Prostor 2003. 4. FRANEK, J.: Judaizmus. Kniha o židovskej kultúre, histórii a náboženstve. Bratislava: Albert Marenčin 2009. 5. FRANK, D. H. – LEAMAN, O. (eds.): History of Jewish Philosophy. London: Routledge 1997. 6. HERTZBERG, A. – HIRT-MANHEIMER, A.: Židia. Bratislava: Sofia 1999. 7. IDEL, M.: Kabala. Nové pohledy. Praha: Vyšehrad 2004. 8. JOHNSON, P.: Dějiny židovského národa. Praha: nakladatelství Alexandra Tomského Rozmluvy. 9. MIČANINOVÁ, M.: Koruna kráľovstva rabi Šlomo ben Gabirola, s komentárom. Praha: Bergman 2010. 10. SCHOLEM, G.: Počátky kabaly. Praha: Malvern 2009. 11. SCHUBERT, K.: Židovské náboženství v proměnách věků. Praha: Vyšehrad 1995. 12. STEMBERGER, G.: Úvod do judaistiky. Praha: Vyšehrad 2010. 12. STEMBERGER, G.: Klasické židovství. Kultura a historie rabínské doby. Praha:	

Vyšehrad 2011. 13. ŠEDINOVÁ, J. a kol.: Dialog myšlenkových proudů středověkého judaismu. (Mezi integrací a izolací.) Praha: Academia 2011.					
Course language: Slovak, English					
Notes:					
Course assessment Total number of assessed students: 18					
A	B	C	D	E	FX
22.22	5.56	16.67	0.0	11.11	44.44
Provides: doc. PhDr. Mária Mičaninová, CSc.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ UDM/10	Course name: Introduction to mathematics
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 credits: 3	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Two tests during the semester.	
Learning outcomes: Repetition of problematic sections of the secondary mathematics by interesting tasks.	
Brief outline of the course: Simplification of algebraic expressions. Real number, absolute value of real numbers; equations and inequalities. Irrational equations and inequalities. Concept of function. Linear and quadratic function; equations and inequalities. Exponential and logarithmic function; equations and inequalities. Goniometric functions; equations and inequalities. Complex numbers.	
Recommended literature: 1. V. Medek - L. Mišík - T. Šalát: REPETITÓRIUM STREDOŠKOLSKEJ MATEMATIKY, Alfa Bratislava, 1976 2. S. Richtárová - D. Kyselová: MATEMATIKA (pomôcka pre maturantov a uchádzačov o štúdium na vysokých školách), Enigma Nitra, 1998 3. O. Hudec – Z. Kimáková – E. Švidroňová: PRÍKLADY Z MATEMATIKY (pre uchádzačov o štúdium na TU v Košiciach), EF TU Košice, 1999 4. F. Peller – V. Šáner – J. Eliáš – Ľ. Pinda: MATEMATIKA – Podklady na prijímacie testy pre uchádzačov o štúdium, Ekonóm Bratislava, 2000/2001 5. F. Vesajda – F. Talafous: ZBIERKA ÚLOH Z MATEMATIKY pre stredné všeobecnovzdelávacie školy a gymnáziá, SPN Bratislava, 1973 6. J. Lukášová – O. Odvárko – B. Riečan – J. Šedivý – J. Vyšín: ÚLOHY Z MATEMATIKY pre 4. ročník gymnázia, SPN Bratislava, 1976	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 373					
A	B	C	D	E	FX
22.79	12.06	16.89	15.82	19.3	13.14
Provides: doc. RNDr. Matúš Harminec, CSc., Mgr. Lucia Janičková, Mgr. Tadeáš Gavala, RNDr. Veronika Hubeňáková, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ UVFm/15	Course name: Introduction to Philosophy
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 credits: 4	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control: during the semester a student is continuously checked and assessed according to his/her activity. To be allowed to take a final exam, a student must pass a written test from terminology (to pass the test at least 70% of answers must be correct). Conditions of the exam: answering the questions correctly in terms of both quantity and quality.	
Learning outcomes: To learn different approaches to the subject of philosophy and basic models of philosophy from the ancient times up to present. To understand the relations between philosophy and other areas of human thinking and behaviour. To clarify main philosophical disciplines.	
Brief outline of the course: Introduction to the university discipline. The subject of philosophy in historical contexts and metamorphoses. Philosophy as dialogue and communication. Structure and systematic form of philosophy. Philosophy as critical reflexion and self-reflexion of man and world. Philosophy and history.	
Recommended literature: LEŠKO, V.: Úvod do filozofie . Košice 2007. LEŠKO, V.: Dejiny filozofie I. – II. Prešov 2007 - 2008. MÜNZ, T.: Hľadanie skutočnosti. Bratislava: Kalligram 2008. JASPERS, K.: Malá škola filozofického myslenia. Prel. P. Elexová. Bratislava: Kalligram 2002. JASPERS, K.: Úvod do filozofie. Prel. I. Fiala. Praha: Oikúmené 1996. HEIDEGGER, M.: Co je to – filozofie? In: Heidegger, M.: Básnický bydlí člověk. Prel. I. Chvatík. Praha: Oikúmené 1993 (2006). SOKOL, J.: Malá filozofie člověka a Slovník filozofických pojmů. Praha: Vyšehrad. 1998. PATOČKA, J.: Vznik filozofie. In: Patočka, J.: Nejstarší řecká filozofie. Praha: Vyšehrad 1996. DESCARTES, R.: Meditácie o prvej filozofii. Prel. J. a V. Cígerovi. Bratislava: Chronos 1997. POPPER, K. R.: Ako vidím filozofiu. In: Popper, K.R.: Hľadanie lepšieho sveta. Bratislava 1995. PLATON: Štát. In: Platon: Dialógy (°°). Prel. J. Špaňár. Bratislava: Tatran 1990.	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 9					
A	B	C	D	E	FX
33.33	11.11	22.22	0.0	33.33	0.0
Provides: prof. PhDr. Vladimír Leško, CSc., Mgr. Martin Škára, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: Dek. PF UPJŠ/USPV/13	Course name: Introduction to Study of Sciences
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: Per study period: 12s / 3d Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course: 1.	
Course level: I.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 733	
abs	n
96.32	3.68
Provides: doc. RNDr. Mária Kožurková, CSc., prof. RNDr. Katarína Cechlárová, DrSc., prof. RNDr. Beňadik Šmajda, CSc., prof. Mgr. Jaroslav Hofierka, PhD., doc. RNDr. Ivan Žežula, CSc., doc. RNDr. Vladimír Zelenák, PhD., doc. RNDr. Jozef Hanč, PhD., RNDr. Ondrej Krídlo, PhD., Mgr. Vladislav Kolarčík, PhD., RNDr. Janetta Nestorová-Dická, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/JLE/15	Course name: J. Locke: An Essay Concerning Human Understanding
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 credits: 3	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Attendance: A student may have one unexcused absence in seminar at the most. Absence in more than one seminar must be reasoned and substituted by consultations. Conditions of continuous and final control: during the semester a student is continuously checked and assessed according to his/her activity and own preparation for exercises. To be awarded the credits for the semester, a student must pass a test from knowledge obtained at the meetings and make a presentation for the assigned topic or the assigned part of the work An Essay Concerning Human Understanding. Results of the test, activity and presentation will make up the final grade.	
Learning outcomes: The aim of the course is to familiarize students with basic issues of the work by John Locke: An Essay Concerning Human Understanding. The major part will be about presentation of the main selected chapters of the work and this objective will be reached by reading of the source and interpretative texts. Students will become familiar with fundamental background of philosophy of empiricism and also improve their techniques of interpretation of the source texts with a help of interpretation literature.	
Brief outline of the course: • Intellectual climate in the period of the work An Essay Concerning Human Understanding. • Locke and the argument against the concept of innate ideas • Taxonomy of ideas • Primary and secondary qualities • Substance • Ideas and representation • Language, meaning and mind • Judgement • Faith and rationality	
Recommended literature: LOCKE, J.: Esej o lidském chápaní. Praha: Oikúmené 2012. ROTH, R. J.: British Empiricism and American Pragmatism: New Directions and Neglected Arguments. New York: Fordham University Press 1993.	

NEWMAN, L.: The Cambridge Companion to Locke's 'Essay Concerning Human Understanding'. Cambridge: Cambridge University Press 2007.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Juraj Žiak, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ TLFJ/15	Course name: L. Wittgenstein: Tractatus Logico-Philosophicus
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 credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Continuous assessment (2 tests and analysis of selected parts of the Tractatus): 50%. Final test: 50%. Points and grading scale: A - 100 - 81 %, B - 80 - 76 %, C - 75 - 71 %, D - 70 - 67 %, E - 66 - 64 %, FX – less than 64 %	
Learning outcomes: Through the analysis of conceptual and categorial apparatus of the work Tractatus Logico-Philosophicus by L. Wittgenstein, as a fundamental work of analytical or linguistic philosophy, to learn Wittgenstein's views on the language of the science and its logical analysis.	
Brief outline of the course: 1) Analytical philosophy – essence, structure and objectives. 2) L. Wittgenstein in the context of analytical philosophy. 3) L. Wittgenstein and searching for the answer to the question: What is philosophy? Attitude to metaphysics. 4) Demonstrative theory of cognition in Tractatus Logico-Philosophicus. 5) Double language of Wittgenstein in the Tractatus: language as a logical calculus and language of metaphor. 6) The issue of logicism and apriorism in the Tractatus. 7) World, events, cognition. Essence and real importance of the work for the present time. Story of the message of L. Wittgenstein. 8) Tractatus as “unwritten” work and the issue of the so-called “beautiful sentences”.	
Recommended literature: Povinná: ANZENBACHER, A.: Úvod do filosofie. Praha: Portál 2004, kap. 4, §§ 4.4; 4.5. BALKO, P.: Poznámky k Fregeho listom Witthensteinovi. In: Wittgenstein, L.: Tractatus logico – filosoficus. Bratislava: Kalligram 2003, s. 214–219 ČADA, T. Doslov. In: Wittgenstein, L.: Tractatus logico – filosoficus. Bratislava: Kalligram 2003, s. 221–231 FREGE, G. Listy Ludvigovi Wittgensteinovi. In: Wittgenstein, L.: Tractatus logico – filosoficus. Bratislava: Kalligram 2003, s. 195–213.	

GABRIEL, G.: Logika ako literatúra? K významu literárnej formy u Wittgensteina. In: Wittgenstein, L.: Tractatus logico – philosophicus. Bratislava: Kalligram 2003, s.13–24.
 GRAYLING, Anthony C.: Wittgenstein. /Průvodce pro každého/. Praha: Dokořán 2007.
 JEŽÍK, P.: Wittgenstein: od Traktátu k neskorej filozofii. In: Filozofia. Roč. 61, 2006, číslo 9, s. 743--751.
 WITTGENSTEIN, L.: Tractatus logico – philosophicus. Bratislava: Kalligram 2003.
 ZOUHAR, M.: Problémy jazyka a počiatky analytickej filozofie. Bratislava: Aleph. 2010, Odporúčaná:
 MONK, R.: Wittgenstein. Úděl génia. Praha: Hynek 1996, kap. II
 RUMML, V.: Wittgenteinova koncepcia filozofie. In: Wittgenstein, L.: Filozofické skúmania. Bratislava: Pravda 1979; s. 5–15.
 WUCHTERL, K., HÜBNER, A.: Wittgenstein. Olomouc: Votobia 1995.

Course language:

Slovak, SK

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: 03.05.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/TLF/06		Course name: L. Wittgenstein: Tractatus Logico-Philosophicus (Seminar in Written Discourse)			
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 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: 41					
A	B	C	D	E	FX
29.27	34.15	12.2	17.07	4.88	2.44
Provides: doc. PhDr. Pavol Tholt, PhD., mim. prof.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ISL/15	Course name: Leibniz: Individual Substance and Logical Subject
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 credits: 2	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: mandatory attendance in seminars, final test using the source texts.	
Learning outcomes: Introduction to crucial works of Leibniz, aimed at tracing the terms of individual substance and logical subject and their conjunction.	
Brief outline of the course: The subject is focused on evolution of Leibniz's thinking from early works up to the well-known Discours de Métaphysique, with the aim to establish main milestones leading to determination of the term "individual substance", which (also) in this work coincides with the term "logical subject".	
Recommended literature: LEIBNIZ, G. W.: Monadológia. Prel. J. Špaňár. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. Zv. 6. Zost. E. Várossová. Bratislava: EPOCHA 1970. LEIBNIZ, G. W.: Monadologie a jiné práce. Prel. J. Husák. Praha : Svoboda 1982. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 1. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd 2. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 4. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd. 5. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: edícia Gerhardt. Bd 6. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: Die philosophischen Schriften von Gottfried Wilhelm Leibniz: ed. Gerhardt. Bd. 7. Hildesheim-New York: Georg Olms Verlag 1978. LEIBNIZ, G. W.: O reforme vied. Prel. J. Šebestík. Bratislava: Vydavateľstvo SAV 1956. LEIBNIZ, G. W.: Theodicea. Pojednání o dobrotě Boha a svobodě člověka a původu zla. Prel. K. Šprunk. Praha: Oikúmené 2004. BELLA, di. B.: The Science of the Individual. Leibniz's Ontology of individual Substance. Dordrecht: Springer 2005.	

BROWN, S.: The Young Leibniz and his Philosophy. Dordrecht: Kluwer Academic Publishers 1999.

DASCAL, M.: Leibniz: What Kind of Rationalist? Dordrecht: Springer 2008.

FILKORN, V.: Predhegelovská logika. Bratislava: Vydavateľstvo SAV 1953.

GOTTFRIED, M.: Leibniz: logic and metaphysics. Prel. K.J. Northcott a P. G. Lucas. Manchester: Manchester University Press 1964.

MATES, B.: The Philosophy of Leibniz. Metaphysics and Language. Oxford: Oxford University Press 1986.

MERCER, Ch.: Leibniz's Metaphysics. Its Origins and Development. Cambridge: Cambridge University Press 2004.

NACHTOMY, O.: Possibility, Agency, and Individuality in Leibniz's Metaphysics. Dordrecht: Springer 2007.

PALKOSKA, J.: Substance and intelligibility: Leibniz's Concept of Substance and Its Place in His Metaphysical Project. Praha: UK Praha 2009.

ŠKÁRA, M.: Leibniz a Heidegger veta o (dostatočnom) dôvode. Košice: Vydavateľstvo UPJŠ 2012.

Course language:

Slovak

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: Mgr. Martin Škára, PhD.

Date of last modification: 11.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/LMPS/15	Course name: Leibniz's Metaphysics and World Perspectives
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 credits: 3	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: continuous assessment of participation and activity of students in seminars student's individual seminar paper	
Learning outcomes: To outline the issue of history of philosophy and modern times. The specific feature of philosophy of Leibniz (one of the creators of modern society) is a shift from modern thinking, which wants to separate medieval and scholastic ways of thinking. Leibniz finds solutions for coping with medieval culture in its creative revision and return to the sources of ancient thinking, especially to its classical period (classical Greek philosophy) in order to formulate the basic problems of further development of European thinking. The aim is to point out the importance of studying the works written by philosophers (especially those by Leibniz) and through these works to attempt for returns and re-thinking of certain issues of philosophy.	
Brief outline of the course: Leibniz and new thinking. God - soul - world as basic issues of philosophical reflection of Leibniz. Meditations as a way of Leibniz's thinking about basic issues of philosophy and science, but also freedom of a man. Four pillars of European culture. Freedom and happiness as fundamental topics of reflections of new philosophers.	
Recommended literature: Deleuze, G.: Pusté ostrovy a jiné texty. Prel. M. Petříček. Praha: Herrmann & synové 2010. Deleuze, G.: Logika smyslu. Prel. M. Petříček. Praha: Nakladatelství Karolinum 2013. Freud, S.: Nespokojenost v kultuře. Prel. L. Hošek. Praha: Nakladatelství Hynek, s. r. o. 1998. Fromm, E.: Obraz člověka u Marxe. Prel. M. Hauser. Brno: Nakladatelství L. Marek 2004. Leibniz, G. W.: O reforme vied. Prel. J. Šebestík. Bratislava: Vydavateľstvo Slovenskej akadémie vied 1956. Leibniz, G. W. : Monadologie a jiné práce. Prel. J. Husák. Praha: Svoboda 1982. Leibniz, G. W. : Monadológia. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. zv. VI. Zost. E. Varossová. Bratislava: Nakladateľstvo EPOCH 1970, s. 339 - 351. Leibniz, G. W. : Nové úvahy o ľudskom rozume.. In: Antológia z diel filozofov. Novoveká racionalistická filozofia. zv. VI. Zost. E. Varossová. Bratislava: Nakladateľstvo EPOCH 1970, s. 352 - 417. Leibniz, G. W.: Theodicea. Prel. K. Šprunk. Praha: OIKOYMENH 2004. Hegel, G. W. F.: Dějiny filosofie III. Prel. J. Bednář; J. Husák. Praha: Academia 1974. Hegel, G. W. F.: Základy filosofie práva.	

Prel. V. Špalek. Praha: ACADEMIA 1992. Münz, T.: Baruch Benedictus Spinoza (1632 - 1677). Bratislava: Veda, vydavateľstvo Slovenskej akadémie vied 1977. Ortega y Gasset, J.: Úkol naší doby. Prel. J. Forbelský. Praha: Mladá fronta 1969. Ortega y Gasset, J.: Úvaha o technice a jiné eseje o vědě a filosofii. Prel. M. Špína. Praha: OIKOYMENH 2011. Zigo, M.: Pohľady do novovekej filozofie. Bratislava: Nakladateľstvo Pravda 1987.

Course language:

Slovak

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. Peter Nezník, CSc.

Date of last modification: 11.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ LCO/10		Course name: Linear and integer programming			
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 credits: 5					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites: ÚMV/ALGa/10					
Conditions for course completion: Two tests, using software CASSIM, oral exam					
Learning outcomes: To learn the solving methods of linear programming					
Brief outline of the course: Formulation of linear and integer programs. Graphic solution. Simplex method, its variants and finiteness. Duality and its economic interpretation. Sensitivity analysis and parametric programming. Algorithms for integer programming.					
Recommended literature: Ch. Papadimitriou – K. Steiglitz: Combinatorial Optimization: Algorithms and Complexity, 1984 R.J. Vanderbei, Linear Programming: Foundations and Extensions (Kluwer 2001), electronic version: http://www.princeton.edu/~rvdb/LPbook/					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 130					
A	B	C	D	E	FX
21.54	13.08	22.31	21.54	20.77	0.77
Provides: doc. RNDr. Roman Soták, PhD., Mgr. Andrej Gajdoš					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ LOME1/15		Course name: Logic and Methodology of Science 1			
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 credits: 4					
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: 12					
A	B	C	D	E	FX
8.33	0.0	0.0	16.67	75.0	0.0
Provides: prof. PhDr. Eugen Andreanský, PhD., Mgr. Martin Škára, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ LOME2/15		Course name: Logic and Methodology of Science 2			
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 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: 1					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	100.0	0.0
Provides: prof. PhDr. Eugen Andreanský, PhD., Mgr. Juraj Žiak, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ LOME2p/06		Course name: Logic and Methodology of Science 2			
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 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: 54					
A	B	C	D	E	FX
57.41	11.11	14.81	3.7	12.96	0.0
Provides: PhDr. Katarína Mayerová, PhD., Mgr. Michal Kuchta					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ LTM/10		Course name: Logic and set theory			
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 credits: 6					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: ÚMV/MANb/10					
Conditions for course completion: Exam					
Learning outcomes: To obtain a basic knowledge on the mathematical notion of an infinity. Analysis of the notion of a proof.					
Brief outline of the course: Set as a mathematical formularization of an infinity. Properties of the set of reals. Mathematical induction. Relations and mappings. Finite and countable sets. Cardinality of continuum. Elementary cardinal arithmetics. Sentential calculus, an axiomatization. Completness Theorem. Methods of proofs. Language of predicate calculus, examples. Axiomatizations of predicate calculus and the notion of a proof. Methods of proofs in predicate calculus.					
Recommended literature: E. Mendelson, Introduction to Mathematical Logic, van Nostrand 1964.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 509					
A	B	C	D	E	FX
12.57	16.11	20.04	24.75	15.91	10.61
Provides: RNDr. Jaroslav Šupina, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/DaT/15	Course name: M. Foucault: Discipline and Punish
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 credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control: during the semester a student is continuously assessed according to his/her activity in seminars. To be awarded the credits for semester, a student must attend seminars. Assessment of students in seminars is conditioned by receiving the respective number of points (1 point for each active participation). Reading and understanding of the assigned texts can be checked during the seminars.	
Learning outcomes: The aim of the course is to present philosophical thinking of the “Professor of the History of Systems of Thought”, genealogist and (although he did not like this description) post-structuralist thinker M. Foucault. Students have a chance to become familiar with (postmodern) genealogical understanding of history as the critique of ideologies that support (traditional) history. On the basis of Foucault’s analysis of establishment of prison and the related developing punishment practices, the seminar in written discourse attempts to draw the attention to the controversial points of our (optimistic) historical understanding of progressive ideas.	
Brief outline of the course: 1) Torture 2) Punishment 3) Discipline 4) Prison	
Recommended literature: FOUCAULT, M.: Dozerať a trestať. Prel. M. Marcelli. Bratislava: Kalligram 2000. CHOMSKY, N., FOUCAULT, M., ELDERS, F.: Člověk, moc a spravedlnost. Prel. O. Slačálek. Praha: Intu 2005. FOUCAULT, M.: Archeologie vědení. Prel. Č. Pelikán. Praha: Hermann & synové 2002. FOUCAULT, M.: Dějiny sexuality I. Vůle k vědění. Prel. Č. Pelikán. Praha: Herrmann & synové 1999. FOUCAULT, M.: Dějiny sexuality II. Užívání slastí. Prel. K. Thein, N. Darnadyová a J. Fulka. Praha: Herrmann & synové 2003. FOUCAULT, M.: Dějiny sexuality III. Péče o sebe. Prel. M. Petříček, L. Šerý a J. Fulka. Praha: Herrmann & synové 2003. FOUCAULT, M.: Diskurs, autor, genealogie. Prel. P. Horák. Praha: Svoboda 1994. FOUCAULT, M.: Dějiny šílenství. Prel. V. Dvořáková. Praha: NLN 1994. FOUCAULT, M.: Je třeba bránit společnost. Prel. P. Horák. Praha: Filosofia 2005. FOUCAULT, M.: Moc, subjekt a sexualita. Výber z článkov a	

rozhovorov publikovaných v rokoch 1980 – 1988. Prel. M. Marcelli. Bratislava: Kalligram 2000. FOUCAULT, M.: Myšlení vnějšku. Prel. Č. Pelikán, M. Petříček jr., S. Polášek, P. Soukup, K. Thein. Praha: Herrmann & synové 1996. BROWN, A.: Foucault. Prel. M. Marcelli. Bratislava: Albert Marenčin – Vydavateľstvo PT 2004. BURAJ, I.: Foucault a moc. Bratislava: Univerzita Komenského 2000. DELEUZE, G.: Foucault. Prel. Č. Pelikán. Praha: Herrmann & synové 1996. DERRIDA, J.: Metafyzika a násilí. Prel. J. Pechar a kol. Praha: Filosofia 2002. DESCOMBES, V.: Stejně a jiné. Čtyřicetpět let francouzské filosofie (1933 – 1978). Prel. M. Petříček. Praha: OIKOYMENH 1995.

Course language:

Slovak

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: prof. PhDr. Vladimír Leško, CSc.

Date of last modification: 12.06.2015

Approved: doc. RNDr. Ondřej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ BAC/09		Course name: M. Heidegger: Being and Time			
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 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: 107					
A	B	C	D	E	FX
32.71	21.5	25.23	11.21	6.54	2.8
Provides: PhDr. Katarína Mayerová, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ BAC/15	Course name: M. Heidegger: Being and Time
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 credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Continuous and final duties: continuous (active participation in seminars); a final test	
Learning outcomes: Reading, analysis and interpretation of fundamental Heidegger's work Being and Time. Analysis of basic problems and terms of Heidegger's philosophy. Working with primary and interpretative literature.	
Brief outline of the course: Heidegger's phenomenological interpretation of Aristotle. Heidegger and main issues of phenomenology. Structure of the work "Being and Time" and exposition of the issue of the meaning of being. Existential analytics and the issue of consciousness. The task of destruction of ontology history. Fundamental ontology as philosophical failure? Exposition of the issue of being. Preparatory Fundamental Analysis of Dasein. Definition of the world as res extensa. "Being-in-the-world" and unclear "man". Understanding and explanation. Care as being of dasein. Dasein and Temporality. Temporality and historicity.	
Recommended literature: HEIDEGGER, M.: Bytí a čas. Prel. I. Chvatík, P. Kouba, M. Petříček jr., J. Němec. Praha: Oikúmené 1996 (2002, 2008). FIGAL, G.: Úvod do Heideggera. Prel. V. Zátka. Praha: Academia 2007. NOVOSÁD, F.: Pozvanie k Heideggerovi. Bratislava: Archa 1995. LEŠKO, V.: Filozofia dejín filozofie. Prešov: v. n. 2004. LEŠKO, V.: Heidegger a dejiny filozofie. In: Filozofia, roč. 65, 2010, č. 2, s. 110–119. LEŠKO, V.: Heidegger a grécki myslitelia. In: Filozofia, roč. 68, 2013, č. 3.	
Course language: Slovak	
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: PhDr. Katarína Mayerová, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ MAE/10		Course name: Macroeconomics			
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 credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Final mark is given based on the results of the tests written during the semester and oral exam, that evaluates the verbal argument about the studied models.					
Learning outcomes:					
Brief outline of the course: Basic macroeconomic notions: Gross domestic product, inflation, unemployment.. Analysis of goods markets. Financial markets. IS-LM model in closed economy. Open economy. IS-LM model in open economy. Models of labour market. Phillips curve, Okun law. Inflation and economic growth. High depth.					
Recommended literature: 1. Olivier Blanchard, Alessia Amighini, Francesco Giavazzi:MACROECONOMICS, A EUROPEAN PERSPECTIVE, Pearson Education, 2010 2. N.GREGORY MANKIW, MACROECONOMICS, 7th Edition, Harvard University, Worth Publishers 2009					
Course language: Slovak and English					
Notes:					
Course assessment Total number of assessed students: 59					
A	B	C	D	E	FX
18.64	15.25	23.73	22.03	13.56	6.78
Provides: prof. RNDr. Katarína Cechlárová, DrSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ MANa/10		Course name: Mathematical analysis I			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 3 / 3 Per study period: 42 / 42 Course method: present					
Number of credits: 7					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Two written test during semester and activity student to practice. Final evaluation is given by continuous assessment, written and oral part of the exam.					
Learning outcomes: The aim of the course is to give introductory knowledge about real numbers, sequences and series of real numbers, and to develop certain calculation skills in the field.					
Brief outline of the course: Real numbers - axioms and properties. Real functions - basic properties (monotone, bounded, even/odd, inverse), transformations of graphs of functions. Infinite sequences - operations, boundedness, monotonicity, convergence. Infinite series - operations, convergence, criteria of convergence.					
Recommended literature: 1. Brannan, D.: A First Course in Mathematical Analysis, Cambridge University Press, Cambridge 2006. 2. Bruckner, A. M., Bruckner J. B., Thomson, B. S.: Real Analysis, Second Edition, ClassicalRealAnalysis.com, 2008. 3. Zorich, V. A.: Mathematical Analysis I, Springer-Verlag 2002.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 1287					
A	B	C	D	E	FX
6.22	7.69	12.12	13.36	34.73	25.87
Provides: doc. RNDr. Ondrej Hutník, PhD., RNDr. Lenka Halčinová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ MANb/10		Course name: Mathematical analysis II			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 4 / 3 Per study period: 56 / 42 Course method: present					
Number of credits: 8					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites: ÚMV/MANa/10					
Conditions for course completion: Two written test during semester and activity student to practice. Final evaluation is given by continuous assessment, written and oral part of the exam.					
Learning outcomes: The purpose of the course is to provide introductory knowledge in differential and integral calculus of real functions of one real variable and to develop computational skills in the field.					
Brief outline of the course: Limit and continuity of real functions, elementary functions. Differential calculus - derivatives of the first and of higher orders, the basic theorems of differential calculus and their use to study properties and behavior of functions. Indefinite integral - basic methods for finding primitive functions. Newton integral and its basic properties.					
Recommended literature: 1. Brannan, D.: A First Course in Mathematical Analysis, Cambridge University Press, Cambridge 2006. 2. Bruckner, A. M., Bruckner J. B., Thomson, B. S.: Real Analysis, Second Edition, ClassicalRealAnalysis.com, 2008. 3. Zorich, V. A.: Mathematical Analysis I, Springer-Verlag 2002.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 811					
A	B	C	D	E	FX
8.38	8.26	12.21	18.74	36.25	16.15
Provides: doc. RNDr. Ondrej Hutník, PhD., RNDr. Lenka Halčinová, PhD.					
Date of last modification: 03.05.2015					

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ MAN2c/10	Course name: Mathematical analysis III
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 credits: 5	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites: ÚMV/MANb/10	
Conditions for course completion: Two written test during semester and activity student to practice. Final evaluation is given by continuous assessment, written and oral part of the exam.	
Learning outcomes: The purpose of the course is to provide introductory knowledge in Riemann integral calculus of real functions of one real variable and series of real functions. To develop computational skills in the field and extend the student ability to use this theory in applications. To teach the basic knowledge of the subject matter in the syllabus and develop the ability to use this theory.	
Brief outline of the course: Definite Riemann integral - definition, elementary properties, calculation methods, applications. Improper Riemann integral. Sequences and series of real functions – pointwise and uniform convergence, properties of the limit function and the sum. Power series, Taylor series and their applications.	
Recommended literature: 1. O. Hutník: Určitý integrál, UPJŠ, Košice, 2012 (in Slovak). 2. Brannan, D.: A First Course in Mathematical Analysis, Cambridge University Press, Cambridge 2006. 3. Bruckner, A. M. - Bruckner J. B. - Thomson, B. S.: Real Analysis, Second Edition, ClassicalRealAnalysis.com, 2008. 4. Zorich, V. A.: Mathematical Analysis I, Springer-Verlag 2002.	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 620					
A	B	C	D	E	FX
7.1	6.77	12.58	18.39	43.23	11.94
Provides: doc. RNDr. Ondrej Hutník, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ MAN1d/10		Course name: Mathematical analysis IV			
Course type, scope and the method: Course type: Lecture / Practice Recommended course-load (hours): Per week: 4 / 2 Per study period: 56 / 28 Course method: present					
Number of credits: 7					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites: ÚMV/MAN1c/10 or ÚMV/MAN2c/10					
Conditions for course completion: exam					
Learning outcomes: Understanding of the basic rigorous ideas of Mathematical Analysis.					
Brief outline of the course: Metric spaces. Complete, compact and connected sets. Rings sigma-rings. Measure. Outer measure. Lebesgue measure. Measurable sets. Measurable functions. Lebesgue integral. Lebesgue integral versus Riemann integral. Calculations of Lebesgue integrals. Applications.					
Recommended literature: B. S. Thomson, J. B. Bruckner, A. M. Bruckner: Elementary Real Analysis, Prentice Hall, 2001. A. M. Bruckner, J. B. Bruckner, B. S. Thomson: Real Analysis, Prentice Hall, 1997. T. Neubrunn, B. Riečan: Miera a integrál, Veda, Bratislava, 1981. B. Riečan, T. Neubrunn: Teória miery, Veda, Bratislava, 1992. Т. А. Леонтьева, В. С. Панферов, В. С. Серов: Задачи по теории функций действительного переменного, Издательство Московского университета, Москва, 1997.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 212					
A	B	C	D	E	FX
3.77	4.72	13.68	22.64	42.45	12.74
Provides: prof. RNDr. Jozef Doboš, CSc., RNDr. Jaroslav Šupina, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ MAN2d/10	Course name: Mathematical analysis IV
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 credits: 5	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites: ÚMV/MANb/10	
Conditions for course completion: Continuous assessment is taken the form of small tests and two main tests during the semester. Final evaluation is given by continuous assessment (40%), written and oral part of the exam (60%).	
Learning outcomes: To teach the basic knowledge of the subject matter in the syllabus and develop the ability to use this theory. The students also learn mathematical culture, notation and mathematical way of thinking and expression.	
Brief outline of the course: 1. Metric space - Euclidean space, topological properties of points and sets in metric space. 2. Function of several real variables - basic concepts, limits and continuity. 3. Differential calculus of functions of several real variables - partial derivative, differentiability and total differential (also higher order), Taylor polynomials, directional derivative, local and global extrema, constrained local extrema. 4. Double (two dimensional) integral - definition, calculation methods, applications.	
Recommended literature: 1. L. Kluvánek, I. Mišík, M. Švec: Matematika I, II, SVTL, Bratislava, 1959 (in Slovak). 2. Z. Došlá, O. Došlý: Diferenciální počet funkcí více proměnných, vysokoškolský učebný text, Masarykova univerzita v Brně, Brno, 2003 (in Czech). 3. R. E. Williamson, H. F. Trotter: Multivariable mathematics, Prentice Hall (Pearson), Upper Saddle River, 2004. 4. B. S. Thomson, J. B. Bruckner, A. M. Bruckner: Elementary real analysis, Prentice Hall (Pearson), Lexington, 2008. 5. J. Stewart: Calculus: Early transcendentals, Brooks Cole (Thomson), Toronto, 2008. 6. P. Pták: Calculus II (A course for engineers), ČVUT v Praze, Praha, 1997. 7. J. Eliaš, J. Horváth, J. Kajan: Zbierka úloh z vyššej matematiky 3, 4, SVTL, Bratislava, 1966 (in Slovak).	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 282					
A	B	C	D	E	FX
8.51	9.57	17.73	19.86	34.75	9.57
Provides: RNDr. Lenka Halčinová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/MRUa/15		Course name: Mathematical problem solving strategies 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 credits: 2					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Evaluation will be awarded on the basis of continuous assessment and final test.					
Learning outcomes: To acquaint students with problems and strategies for the solutions of the problems at the primary and secondary school, and with the specific problems of teaching mathematics at primary and secondary school.					
Brief outline of the course: Basic knowledge of school mathematics, different strategy of problem solution, problems from mathematical competitions concerning Equations and inequalities and their systems, Functions, Financial Mathematics.					
Recommended literature: [1] Hejný, M. a kol., Teória vyučovania matematiky 2. SPN, Bratislava 1989 (in Slovak) [2] Kopka, J., Hrozny problémů ve školské matematice, Univerzita J. E. Purkyně, Ústí nad Labem 1999 (in Czech) [3] Učebnice a zbierky úloh z matematiky ZŠ a SŠ (in Slovak)					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 121					
A	B	C	D	E	FX
31.4	23.97	23.14	11.57	9.09	0.83
Provides: doc. RNDr. Stanislav Lukáč, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/MRUB/15		Course name: Mathematical problem solving strategies 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 credits: 2					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: ÚMV/MRUa/15					
Conditions for course completion: The award is based on the results of written checks carried out during the semester. The resulting trial is granted on the basis of continuous assessment and seminar work.					
Learning outcomes: To acquaint students with problems and strategies for the solutions of the problems at the primary and secondary school, and with the specific problems of teaching mathematics at primary and secondary school.					
Brief outline of the course: Basic knowledge of school mathematics, various methods for the task, the role of mathematical competitions for thematic units Planimetry, stereometry, goniometry.					
Recommended literature: [1] Hejný, M. a kol., Teória vyučovania matematiky 2. SPN, Bratislava 1989 (in Slovak) [2] Kopka, J., Hrozny problémů ve školské matematice, Univerzita J. E. Purkyně, Ústí nad Labem 1999 (in Czech) [3] Jonson-Wilder.S., Mason.J.: Developing thinking in Geometry, Sage, 2009 [4] Učebnice a zbierky úloh z matematiky ZŠ a SŠ					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 93					
A	B	C	D	E	FX
36.56	10.75	33.33	11.83	7.53	0.0
Provides: doc. RNDr. Dušan Šveda, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/MRUc/15		Course name: Mathematical problem solving strategies III			
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 credits: 2					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites: ÚMV/MRUb/15					
Conditions for course completion: During the semester will be 3 written exams. Evaluation A - at least 90% of the points, evaluation B - at least 80%, evaluation C at least 70%, evaluation D at least 60%, evaluation E rating of at least 50% of the points. Credits shall not be granted to a student who receives less than 50% of the points.					
Learning outcomes: Students become familiar with the tasks, methods of problem solving, solving strategies and with specific problems of teaching mathematics at primary and secondary schools to topics combinatorics, probability and statistics.					
Brief outline of the course: Basic knowledge of school mathematics, from the topics: combinatorics, probability and statistics.					
Recommended literature: Hecht, T., Sklenáriková, Z., Metódy riešenia matematických úloh, Bratislava, SPN, 1992. (in slovak) Hecht, T. a kol., Matematika pre 1.-4. ročník gymnázií a SOŠ, OrbisPictusIstropolitana, Bratislava 1999-2002. (in slovak) Krantz, S.G., Techniques of Problem Solving, AMS, 1997. Larson, L.C., Metódy riešenia matematických problémov, Bratislava, Alfa, 1990. (in slovak)					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 97					
A	B	C	D	E	FX
25.77	35.05	22.68	10.31	6.19	0.0
Provides: RNDr. Ingrid Semanišinová, PhD.					
Date of last modification: 03.05.2015					

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/MTM/14		Course name: Mathematics			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 1					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites: ÚMV/MAN2c/10 and ÚMV/ALG2b/10 and ÚMV/ATC/10					
Conditions for course completion: Acquiring the required number of credits in the structure defined by the study plan.					
Learning outcomes: Evaluation of student's competences with respect to the profile of the graduate.					
Brief outline of the course:					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 13					
A	B	C	D	E	FX
23.08	23.08	23.08	30.77	0.0	0.0
Provides:					
Date of last modification: 21.05.2016					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ISM/06		Course name: Medieval Islamic Mysticism			
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 credits: 4					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites: KFaDF/DEF2m/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 72					
A	B	C	D	E	FX
18.06	15.28	23.61	18.06	5.56	19.44
Provides: doc. PhDr. Mária Mičaninová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ ZIM/06		Course name: Medieval Jewish Mysticism			
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 credits: 3					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites: KFaDF/DEF2m/09					
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
14.29	12.5	23.21	14.29	17.86	17.86
Provides: doc. PhDr. Mária Mičaninová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ MET/09		Course name: Metaphysics			
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 credits: 5					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites: KFaDF/DEF4m/09					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 221					
A	B	C	D	E	FX
4.52	14.48	28.05	22.62	28.51	1.81
Provides: prof. PhDr. Vladimír Leško, CSc., PhDr. Dušan Hruška, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ METm/15	Course name: Metaphysics
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 credits: 4	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Continuous and final duties: continuous (active participation in seminars); a final/ (written exam).	
Learning outcomes: Familiarizing with fundamental issues of metaphysics and ontology. Review of main historical and philosophical models and also contemporary metaphysical and ontological models. Critical analysis of the texts by the most important philosophers who focused on the issues of metaphysics and ontology.	
Brief outline of the course: Main metaphysical and ontological models. What is metaphysics? What is ontology? Being. Existence. Essence and substance. Space and time. What is existence? Metamorphoses of the God of metaphysics. Language, speech, metaphysics and the language of metaphysics. Crisis of metaphysics /ontology/, elimination of metaphysics and the end of philosophy?	
Recommended literature: PATOČKA, J.: Péče o duši II. Praha 1999, s. 356 –382. PLATON: Dialógy II, III. /Parmenides, Sofista, Filebos/ Bratislava 1990. ARISTOTELES: Metafyzika /6. až 9. kn./ De LIBERA, A.: Stredoveká filozofia. Bratislava 1994, s. 55-76. SOBOTKA, M.: Descartes a metafyzika. In: Descartes, R.: Úvahy o prvné filosofii. Prel. Z. Gabriel. Praha: Svoboda 1970, s. 7 – 23. SOBOTKA, M.: Kant a metafyzika. In: Kant v kontextoch Husserlovej a Heideggerovej filozofie. Leško, V. – Plašienková, Z. (eds.) AFPhUŠ Košice: Vydavateľstvo UPJŠ 2009, s. 17 – 29. DESCARTES, R.: Meditácie o prvej filozofii. Prel. J. Cíger – V. Cígerová. Bratislava: Chronos 1997 SOBOTKA, M.: K Hegelovej logice. In: Hegel, G.W.F.: Malá logika. Prel. J. Loužil. Praha 1992, s. 7– 35. LEŠKO, V.: Heidegger a dejiny filozofie. In: Filozofia, roč. 65, č. 2, s. 110–119. HEIDEGGER, M.: Co je metafyzika? Prel. I. Chvatík. Praha: Oikúmené 2006. ČERNÍK, V.: K pojmu bytia. Bratislava: Vydavateľstvo Honner 2000. SOKOL, J.: Čas a rytmus. Praha: Oikúmené 1996. PATOČKA, J.: Co je existence? In: Patočka, J.: Fenomenologické spisy II. Praha: Oikúmené – Filozofia 2009, s. 335–366. MICHŇÁK, K.: Heidegger a osudy boha metafyziky. In: FČ , roč. 1967, č. 5. GILSON, E.: Bůh a filozofie. Prel. M. Calda. Praha: Oikúmené 1994. LEVINAS, E.: Boh a filozofia. In: Filozofia, roč. 52, 1997, č. 10, s. 641–657. CORETH, E.: Základy metafyziky. Prel. O. Petrželka. Rím: Trinitas 2000. WITTGENSTEIN, L.: Filozofické skúmania. Prel. F. Novosád. Bratislava: Nakladateľstvo Pravda 1979. DERRIDA,	

J.: Gramatológia. Bratislava 1999. HEIDEGGER, M.: Konec filosofie a úkol myšlení. Prel. I. Chvatík. Praha: Oikúmené 2006. WITTGENSTEIN: Tractatus logico-philosophicus . Bratislava: Kalligram 2003. CARNAP: Filozofia a logická syntax. In: Antológia z diel filozofov . Logický empirizmus a filozofia prírodných vied. Zost. J. Bodnár – P. Cmorej – I. Hrušovský – A. Riška. Bratislava: Vydavateľstvo politickej literatúry 1968, s. 266 – 278.

Course language:

Slovak

Notes:

Course assessment

Total number of assessed students: 2

A	B	C	D	E	FX
0.0	50.0	0.0	50.0	0.0	0.0

Provides: prof. PhDr. Vladimír Leško, CSc.

Date of last modification: 14.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ MNP/15	Course name: Methodology of Modern Natural Science
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 credits: 3	
Recommended semester/trimester of the course: 4.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Regular participation in seminars; appropriate preparation during the whole semester. Continuous test – 50%; final test – 50%.	
Learning outcomes: To reveal mutual interconnection among renaissance philosophy, modern philosophy, and emerging natural science during the 17th century and at the beginning of the 18th century on the basis of historical, philosophical and period natural science sources.	
Brief outline of the course: Renaissance philosophy and natural science as a pre-stage of modern science. Exact natural sciences as the form and method of cognition of reality. Cosmos and cognition: M. Kusánsky, N. Copernicus, G. Bruno, J. Kepler, G. Galilei. J. Patočka on concept and subject of the “mathematical natural science”. F. Bacon – a troubadour of the modern science. Transformation in substantial determination of the modern natural science – the idea of dominion over nature. Cartesian physics and the Cartesians. I. Newton and the end of the first stage in building of the modern natural science. I. Kant on the nature of science and on mathematical natural science. Mathematical natural science and the issue of care for the soul.	
Recommended literature: Povinná: KOYRÉ, A.: Od uzavřeného světa k nekonečnému vesmíru. Praha: Vyšehrad. 2004 THOLT, P.: Jan Patočka o vzniku matematické přírodovědy. Košice: Filozofická fakulta UPJŠ 2013 THOLT, P.: O bytnosti matematické přírodovědy v reflexiách J. Patočku. Filozofia, 2004, roč. 59, č. 6, s. 416-433 Odporúčaná: BACON, F.: Nové organon. Svoboda. Praha 1990 DESCARTES, R.: Rozprava o metóde./ Pravidlá na vedenie rozumu. Vyd. SAV, Bratislava 1954 LEIBNIZ, G. W., (1982a): Monadologie a jiné práce. Svoboda, Praha 1982 PATOČKA, J.: Aristoteles, jeho předchůdci a dědičové. Nakl. ČSAV. Praha 1964 THOLT, P.: Jan Patočka a vznik matematické přírodovědy. Košice: Interart. 2003	
Course language: Slovak, SK	
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: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ MIE/13		Course name: Microeconomics			
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 credits: 4					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites:					
Conditions for course completion: The minimum necessary number of points from tests written during semester is 50%, plus the ability of verbal argumentation in the final oral exam.					
Learning outcomes: Understanding of basic principles of microeconomics and ability to apply them in practical situations.					
Brief outline of the course: Economics and economy. Supply and demand. Consumer Theory. Theory of firm. Perfect competition. Monopoly. Labour market. Market failure. Externalities and Public goods.					
Recommended literature: 1. http://umv.science.upjs.sk/cechlarova/MIE/MIE.htm - podklady k prednáška, testy na cvičenia, materiály z dennej tlače 2. H.L. Varian, Intermediate Mikroekonomics, WW Norton, 1993 3. J.M. Perloff, Microeconomics, 6th Edition, Addison Wesley, 2012 4. J. Sloman, Economics, 6th Edition, Prentice Hall, 2006					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 64					
A	B	C	D	E	FX
26.56	18.75	20.31	20.31	12.5	1.56
Provides: prof. RNDr. Katarína Cechlárová, DrSc., RNDr. Veronika Kopčová					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/MMFJ/09		Course name: Myth, Mythology and Emergence of Philosophy			
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 credits: 3					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion: activity in seminars Seminar paper of 10 pages					
Learning outcomes: Learning different interpretations of myth or with conditions of establishment of philosophy					
Brief outline of the course: Scientific interpretation of myth and establishment of philosophy, artistic interpretation of myth, interpretation of myth in the context of abstract or metamorphological thinking					
Recommended literature: KESSIDI, F. Ch.: Od mýtu k logu. Bratislava. Pravda 1979, s. 44 - 59, 190 - 195. NIETZSCHE, F.: Zrod tragédie z ducha hudby. Bratislava: NDC 1998, s. 26 -51. PATOČKA, J.: Nejstarší řecká filosofie. Praha: Vyšehrad 1996, s. 11 - 34. BLUMENBERG, H.: Metaforológia. In: HORYNA, B.: Teórie metaforý. s. 58 - 63, 74 - 77.					
Course language: Slovak, SK					
Notes:					
Course assessment Total number of assessed students: 91					
A	B	C	D	E	FX
30.77	30.77	28.57	3.3	6.59	0.0
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚTVŠ/ NJ//13	Course name: Naval Yachting
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 36 Per study period: 504 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
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: 2	
abs	n
100.0	0.0
Provides: doc. Mgr. Rastislav Feč, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/TCS/10		Course name: Number theory			
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 credits: 3					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: ÚMV/ATC/10					
Conditions for course completion: According to tests and exam.					
Learning outcomes: To obtain knowledge on quadratic congruences.					
Brief outline of the course: Chinese remainder theorem, Euler function, quadratic congruences, Pythagorean equation.					
Recommended literature: M. B. Nathanson: Elementary Methods in Number Theory. Springer, 2000. H. E. Rose: A Course in Number Theory. Clarendon Press, Oxford, 1994.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 529					
A	B	C	D	E	FX
26.28	27.6	29.87	11.15	2.65	2.46
Provides: doc. RNDr. Matúš Harminec, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 67					
A	B	C	D	E	FX
40.3	16.42	19.4	7.46	14.93	1.49
Provides: PaedDr. Renáta Orosová, PhD., Mgr. Zuzana Boberová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ FLO/15	Course name: Philosophical Logic
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 credits: 3	
Recommended semester/trimester of the course: 5.	
Course level: I.	
Prerequisites:	
Conditions for course completion: During the semester a student is continuously checked and assessed according to his/her activity. Students must pass the test to be awarded the credits for the semester.	
Learning outcomes: The course is aimed at presentation of fundamental issues of philosophical logic as well as clarification of the intersection between logical analysis and philosophical subject matter.	
Brief outline of the course: Themes of philosophical logic. Issue of philosophical entities and existence. Issue of understanding of individuals. Issue of understanding of universalities. Philosophical issues of semantics of modal logics and possible worlds. Modal realism (possibilism) of D. Lewis. Actualistic versions of philosophy of possible worlds. The problem of truth. Theories of truth.	
Recommended literature: Carnap, R.: Význam a nevyhnutnosť. Bratislava 2005. Cmorej, P.: Na pomedzí logiky a filozofie. Bratislava 2001. Gahér, F.: Logika pre každého. Bratislava 1998. Fiala, J. (ed.): Analytická filozofie. První čítanka, Druhá čítanka, Tretí čítanka. Plzeň 2006, 2000, 2002. Kolář, P.: Argumenty filozofické logiky. Praha 1999. Kolman, V. (ed.): Možnosť, skutočnosť, nutnosť. Praha 2005. Kripke, S.: Pomenovanie a nevyhnutnosť. Bratislava 2002. Loux, M.J.: Nutné a možné. In: Studia Neoaristotelica, r.1 (2004), č. 1–2, str. 124–147; r. 2 (2005), č.1, str. 83–97. Materna, P.: Svět pojmu a logika. Praha 2001. Quine, W.V.O.: Z logického hľadiska. Bratislava 2005. Szomolányi, J.: Filozofické otázky logiky I.–III. In: Organon F 9, č. 3, 2002, s. 344–352; č. 4, 2002, s. 445–460; Organon F 10, č. 1, 2003, s. 90–103. Tichý, P.: Jednotliviny a ich roly (I) – (IV). In: Organon F 1, č. 1, 29–42; č. 2, 123–132; č. 3, 208–224; č. 4, 328–333, 1994. Tichý, P.: O čem mluvíme. Praha 1996.	
Course language: Slovak	
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: prof. PhDr. Eugen Andreanský, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ FLO/06		Course name: Philosophical Logic			
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 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: 26					
A	B	C	D	E	FX
30.77	38.46	3.85	7.69	19.23	0.0
Provides:					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ FILJ/15		Course name: Philosophy			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 2					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion: To obtain the required number of credits in the structure prescribed by the study plan.					
Learning outcomes: Verification of student's acquired competences in compliance with the profile of the graduate.					
Brief outline of the course: The exam consists of answers to the questions from the history of philosophy (Antiquity, Middle Ages, Renaissance, Modern Ages), German classical philosophy, post-classical philosophy, contemporary philosophy, Slovak and Czech philosophy and systematic philosophy (logics, methodology, epistemology, metaphysics, axiology). Good knowledge of basic works from the history of philosophy and contemporary philosophy is required.					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 22					
A	B	C	D	E	FX
13.64	27.27	0.0	22.73	22.73	13.64
Provides:					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ FILm/15		Course name: Philosophy			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 1					
Recommended semester/trimester of the course:					
Course level: I.					
Prerequisites:					
Conditions for course completion: To obtain the required number of credits in the structure prescribed by the study plan.					
Learning outcomes: Verification of student's acquired competences in compliance with the profile of the graduate.					
Brief outline of the course: The exam consists of answers to the questions from the history of philosophy (Antiquity, Middle Ages, Renaissance, Modern Ages), German classical philosophy, post-classical philosophy, contemporary philosophy, Slovak and Czech philosophy and systematic philosophy (logics, methodology, epistemology, metaphysics, axiology). Good knowledge of basic works from the history of philosophy and contemporary philosophy is required.					
Recommended literature:					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 2					
A	B	C	D	E	FX
0.0	50.0	0.0	0.0	0.0	50.0
Provides:					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ PFS/15		Course name: Plato: Parmenides, Philebus, Sophist			
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 credits: 3					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion: mandatory attendance in seminars, a final test using the source texts.					
Learning outcomes: Identification of basic issues of late Plato. Specification and analysis of the so-called participation theory. Beginning of the crisis of participation theory. Introduction of new theory - the theory of indefinite dyad.					
Brief outline of the course: The course is aimed at presentation of fundamental issues of the so-called "late Plato", especially with regard to the crisis of the so-called participation theory of ideas.					
Recommended literature: Platon: Dialógy II. Bratislava: Tatran, 1990. Platon: Sofistés. Praha: Oikúmené 2009. Platon: Filébos. Praha: Oikúmené 2012. Platon: Parmenidés. Praha: Oikúmené 1996. KRAUT, R.: The Cambridge Companion to Plato. Cambridge: Cambridge University Press 2006. GRAESER, A.: Řecká filosofie klasického období. Praha: Oikúmené 2001.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 23					
A	B	C	D	E	FX
30.43	60.87	8.7	0.0	0.0	0.0
Provides: Mgr. Martin Škára, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ PSTJ/15		Course name: Plato: The Republic			
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 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: 17					
A	B	C	D	E	FX
17.65	23.53	41.18	0.0	11.76	5.88
Provides: Doc. PhDr. Peter Nezník, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/PLE/15	Course name: Plotinus: Enneads
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 credits: 3	
Recommended semester/trimester of the course: 2.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Two text tests from compulsory reading.	
Learning outcomes: Development of understanding Plotinus philosophy based on studying his Enneads, and thus also understanding the continuity of philosophical development between the Antiquity and the Middle Ages and metamorphoses of Platonism and Aristotelianism	
Brief outline of the course: 1. Hierarchy of tree hypostases, its emergence and functioning. 2. The One and its Relation to Intellect. 3. Soul and Body: Difference between soul and body. 4. On the beauty. 5. Freedom and destiny. 6. Virtues 7. Self-awareness 8. Paths to the Good	
Recommended literature: CORRIGAN, K.: Reading Plotinus: A Practical Introduction to Neoplatonism. West Lafayette: Purdue University Press 2005. DILLON, J. – GERSON, L. P.: Neoplatonic Philosophy: Introductory Readings. Indianapolis: Hackett Publishing Company, Inc. 2004. GERSON, L. P.: Plotinus. London: Routledge 1998. GERSON, L. P. (Ed.): The Cambridge Companion to Plotinus. Cambridge: Cambridge University Press 1996. GREGORY, J.: The Neoplatonists: A Reader. London: Routledge 1999. HADOT, P.: Plótinos čili prostota pohledu. Prel. F. Karfík. Praha: Oikúmené 1993. HINES, B.: Return to the One. Plotinus's Guide to God-Realization. A Modern Exposition of an Ancient Classic, the Enneads. Salem, Oregon: Adrasteia Publishing 2004. CHLUP, R.: Proklos. Praha: Herman&Synové 2009. KARFÍK, F.: Plótinova metafyzika svobody. Praha: Oikúmené 2002. LABUDA, P.: Platónove diela Parmenides a Ústava ako zdroje Plotinovej koncepcie Jedna. In: Filozofia, roč. 62, 2007, č. 1. LABUDA, P.: Onto – teológia: Plotinos versus Heidegger. Ružomberok: Filozofická fakulta Katolíckej univerzity v Ružomberku 2007. LABUDA, P.: Plotinova koncepcia Jedna a jej jazyk. In: Filozofia, roč. 62, 2007, č. 2.	

PLOTINOS: O dialektike. In: MARTINKA, J. (Ed.): Antológia z diel filozofov. Od Aristotela po Plotina. Bratislava: IRIS 2006. PLOTINOS: O Rozume, ideách a súcne. In: MARTINKA, J. (Ed.): Antológia z diel filozofov. Od Aristotela po Plotina. Bratislava: IRIS 2006. PLÓTÍNOS: Sestry duše. Prel. P. Rezek. Praha: Rezek 1995. PLÓTÍNOS: Dvě pojednání o kráse. Prel. P. Rezek. Praha: Rezek 1994. PLÓTÍNOS: O klidu. Prel. P. Rezek. Praha: Rezek 1997. PLÓTÍNOS: Věčnost, čas a duch. Prel. P. Rezek. Praha: Rezek 1995.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 17					
A	B	C	D	E	FX
5.88	35.29	29.41	23.53	5.88	0.0
Provides: doc. PhDr. Mária Mičaninová, CSc.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 14					
A	B	C	D	E	FX
85.71	7.14	0.0	0.0	7.14	0.0
Provides: Mgr. Jozef Benka, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/PMF/15	Course name: Post-Metaphysical Thinking
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 credits: 3	
Recommended semester/trimester of the course: 6.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Conditions of continuous control: during the semester a student is continuously checked and assessed according to his/her activity. To be awarded the credits for the semester, a student is expected to attend the seminars. Assessment of students in seminars is conditioned by receiving the respective number of points (1 point for each active participation). Reading and understanding of the assigned texts can be checked in writing during the seminars. Conditions of exam: After obtaining the credits necessary to meet the criteria and attending the seminars a student may take a (written) exam. If a student passes the exam, he/she will get the defined credits for the course. Absence must be substituted by a consultation as agreed with the teacher.	
Learning outcomes: The main aim of the discipline is to emphasize understanding of the meaning and importance of the critique of metaphysical thinking in the context of contemporary philosophical tradition; understanding of the crucial philosophical critiques of the metaphysical thinking.	
Brief outline of the course: Hermeneutics – emergence of the philosophical hermeneutics (Friedrich Daniel Ernst Schleiermacher and Wilhelm Dilthey), Hans-Georg Gadamer or Man and Language. Linguistic turn in philosophy – the issue of language, Ludwig Wittgenstein – the silent philosopher. Structuralism - Ferdinand De Saussure, Claude Lévi-Strauss. Neo-structuralism – Michel Foucault – The Words and the Things, archaeology and genealogy of knowledge, power and knowledge. Transition to postmodernism and open structure - J. F. Lyotard, G. Deleuze. Deconstruction by Jacques Derrida - J. Lacan, S. Žižek. Feminism. The aspect of religion in the contemporary (postmodern) philosophy thinking - Gianni Vattimo	
Recommended literature: GÁL, E., MARCELLI, M.: Za zrkadlom moderny. Bratislava: Archa 1991. HAUER, T.: S/ Krze postmoderní teorie. Praha: Karolinum 2002. KLIKOVÁ, A.: Mimo princip identity. Praha: Academia 2007. RAJSKÝ, A.: Nihilistický kontext kultivácie mladého človeka. Trnava: TypiUniversitatisTyrnaviensis 2009. ŠIMSA, M., SOUSEDÍK, P., NITSCHKE, M. et al.: Návrat metafyziky? Diskuse o metafyzicevefilosofii 20. a 21. století. Praha: Filosofía 2009. VATTIMO, G.: Transparentní společnost. Prel. A. Kosík. Praha: Rubato 2013. ŽIŽEK, S.: Napolapitelný subjekt. Chybějící střed politické ontologie. Prel. M. Hauser. Chomutov: L.	

Marek 2007. FRANK, M.: Co je neostrukturalismus? Praha: SOFIS 2000. MICHALOVIČ, P., MINÁR, P.: Úvod do štrukturalizmu a postštrukturalizmu, Bratislava, Iris 1997. PECHAR, J.: Problémy fenomenologie. Od Husserla k Derridovi. Praha: Filosofia 2007. PETŘÍČEK, M.: Myšleníobrazem. Průvodcesoučasnýmfilosofickýmmyšlením pro středně nepokročilé. Praha, Herrmann a synové 2009. PETŘÍČEK, M.: Úvod do (současné) filosofie. Praha: Herrmann&synové 1997.
6. VAŠEK, M.: Kapitoly zo súčasnej filozofie náboženstva. Bratislava: Iris 2012.

Course language:

Slovak

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: prof. PhDr. Vladimír Leško, CSc.

Date of last modification: 14.06.2015

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ PSTa/10		Course name: Probability and statistics 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 credits: 5					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites: ÚMV/MAN1c/10 or ÚMV/MAN2c/10					
Conditions for course completion: To obtain in two written tests during the semester at least 50%. Based on written tests and oral exam.					
Learning outcomes: To provide a grounding in axiomatic theory of probability, random variables and their characteristics, special types of distributions and their applications.					
Brief outline of the course: Probability space, definitions and properties of probability. Conditional probability and independence. Random variables, their distribution function and characteristics. Mean, variance and skewness.. Discrete and absolutely continuous distributions. Quantile and characteristic functions, their properties. Relation between characteristic function and moments. Median and mode. Transformation of random variables. Special types of distributions with applications (binomial, Poisson, geometric, uniform, exponential, normal, chí-square, Student, Fisher). Central limit theorem.					
Recommended literature: 1. Skřivánková V.: Probability and Statistics, UPJŠ, Košice, 2009 2. Dekking at al.: A Modern Introduction to Probability and Statistics, Springer, 2005. 3. Pfeiffer P.E.:Probability for Applications, Springer,New York,1990. 4. Ross S.M.: Introduction to Probabability Models, Elsevier, 2007.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 283					
A	B	C	D	E	FX
7.42	14.49	16.25	25.09	25.09	11.66
Provides: doc. RNDr. Valéria Skřivánková, CSc., RNDr. Martina Hančová, PhD.					

Date of last modification: 03.05.2015
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ PSTb/10		Course name: Probability and statistics 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 credits: 5					
Recommended semester/trimester of the course:					
Course level: I., II.					
Prerequisites:					
Conditions for course completion: To obtain in two written tests during the semester at least 50%. Total evaluation based on written tests and oral exam.					
Learning outcomes: To provide a grounding in statistical methods and their applications for real life problems.					
Brief outline of the course: Random vectors, their distributions and characteristics. Joint and marginal distributions. Correlation and regression, properties of correlation coefficient. Random sample, sampling distributions and characteristics. Some important statistics and their distributions. Point estimators and their properties. Maximum likelihood method. Interval estimates, confidence interval construction. Testing of statistical hypothesis, critical region, level of significance. Methods for searching optimal critical regions. Some important parametric and nonparametric tests.					
Recommended literature: 1. Skřivánková V.: Probability and statistics, UPJŠ, Košice, 2009. 2. Dekking at al.: A modern Introduction to Probability and Statistics. Springer, 2005. 3. Sincich T.: Statistics by example, Dellen Publishing Company, New Jersey, 1990.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 160					
A	B	C	D	E	FX
18.13	21.25	19.38	24.38	11.88	5.0
Provides: doc. RNDr. Valéria Skřivánková, CSc., RNDr. Martina Hančová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 43					
A	B	C	D	E	FX
4.65	6.98	37.21	25.58	9.3	16.28
Provides: Prof. PhDr. Oľga Orosová, CSc., PhDr. Anna Janovská, PhD., Mgr. Lucia Hricová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 32					
A	B	C	D	E	FX
40.63	28.13	25.0	6.25	0.0	0.0
Provides: Mgr. Ondrej Kalina, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: KFaDF/ MPF/15	Course name: R. Descartes: Meditations on First Philosophy
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 credits: 3	
Recommended semester/trimester of the course: 3.	
Course level: I.	
Prerequisites:	
Conditions for course completion: Within this discipline, a student is required to: 1. Actively participate in seminars - it means preparation, i.e. theoretical mastering of a source or interpretive text assigned for the respective seminar and ability to react or join the discussion about the topic(s) of the seminar. 2. Produce a semester (final) paper of approximately 10 pages	
Learning outcomes:	
Brief outline of the course: Doubts – the necessary beginning of Descartes’ philosophical efforts. Body and soul. The God and proofs of his existence. Truth of human understanding and the need of (correct) method. Descartes’ methodological dualism, real distinction between the mind and body. Pantheism and monism: God as nature.	
Recommended literature: DESCARTES, R. : Meditácie o prvej filozofii. Prel. J. Ciger – V. Cigerová. Bratislava: Chronos 1997. DESCARTES, R. : Meditationes de prima philosophia-Meditace o první filosofii. Prel. P. Glombíček – T. Marvan. Praha: Oikúmené 2001. DESCARTES, R. : Meditace o první filosofii. Námitky a autorovy odpovědi. Prel. P. Glombíček – T. Marvan – P. Zavadil. Praha: Oikúmené 2003. ZIGO, M. : Kto číta Descartove Meditácie. In: Descartes, R. : Meditácie o prvej filozofii. Prel. J. Ciger – V. Cigerová. Bratislava: Chronos 1997, s. 5 – 17. SOBOTKA, M. – ZNOJ, M. – MOURAL, J. : Dějiny novověké filosofie od Descarta po Hegela. Praha: Filozofický ústav AV ČR 1993. SOBOTKA, M. : Descartes a metafyzika. In: Descartes a súčasnosť. Ed. V. Leško. Prešov: Vydavateľstvo UPJŠ 1994, s. 43 – 54. SOBOTKA, M. : Descartes v rozporu se svou „Wirkungsgeschichte“. In: Česká mysl, roč. 42, 1992, č. 1-2, s. 83 – 97. SOBOTKA, M. : „Jak se musí začít ve vědě“. Náčrt problematiky začátku filosofie od Descarta k Hegelovi. In: Filozofický časopis, roč. 42, 1994, č. 1, s. 3 – 23.	

Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 2					
A	B	C	D	E	FX
0.0	0.0	0.0	50.0	50.0	0.0
Provides: doc. PhDr. Milovan Ješič, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ MPF/06		Course name: R. Descartes: Meditations on First Philosophy			
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 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: 120					
A	B	C	D	E	FX
44.17	30.0	10.83	5.83	4.17	5.0
Provides: doc. PhDr. Milovan Ješič, PhD., PhDr. Katarína Mayerová, PhD., Mgr. Zuzana Hamzová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/RJ1/15		Course name: Russian Language for Non-Philological Students 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 credits: 2					
Recommended semester/trimester of the course: 1.					
Course level: I.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Notes:					
Course assessment Total number of assessed students: 327					
A	B	C	D	E	FX
38.53	18.04	15.9	9.17	6.12	12.23
Provides: PhDr. Helena Petruňová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/RJ2/15		Course name: Russian Language for Non-Philological Students 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 credits: 2					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites: CJP/RJ1/15					
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: PhDr. Helena Petruňová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/RJ3/15		Course name: Russian Language for Non-Philological Students 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 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: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: PhDr. Helena Petruňová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
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: 36 Per study period: 504 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
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: 7	
abs	n
57.14	42.86
Provides: Mgr. Alena Buková, PhD., Mgr. Agata Horbacz, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ VKA/10		Course name: Selected topics in algebra			
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 credits: 4					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: According to tests and to the exam.					
Learning outcomes: To obtain basic knowledge on universal algebra; to be able to apply the theory in concrete situations.					
Brief outline of the course: Relations, operations, algebraic structures. Substructures. Congruences, homomorphism theorems. Automorphism groups and endomorphism monoids. Terms, term operations, identities, varieties.					
Recommended literature: B. Jónsson: Topics in Universal Algebra, Springer-Verlag 1972 M. Kolibiar a kol.: Algebra a príbuzné disciplíny, Bratislava 1992					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 86					
A	B	C	D	E	FX
5.81	18.6	25.58	26.74	20.93	2.33
Provides: prof. RNDr. Danica Studenovská, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ VEM/10		Course name: Selected topics in elementary mathematics			
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 credits: 3					
Recommended semester/trimester of the course: 5.					
Course level: I.					
Prerequisites: ÚMV/MAN2c/10					
Conditions for course completion: exam					
Learning outcomes: Obtain knowledge about the structure of elementary mathematics with respect to advanced mathematics; the development of mathematical skills of prospective teachers.					
Brief outline of the course: Language of Mathematics; syntax and semantics; sets, relations, rational and irrational numbers, equations and inequations in reals; elementary functions					
Recommended literature: W.W. Esty: The Language of Mathematics, Montana State University, 2007. F. Klein: Elementary mathematics from an advanced standpoint, Dower Publications, 1945.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 175					
A	B	C	D	E	FX
20.57	17.14	18.86	17.71	23.43	2.29
Provides: prof. RNDr. Jozef Doboš, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/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 credits: 2					
Recommended semester/trimester of the course: 3., 5.					
Course level: I.					
Prerequisites: KFaDF/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: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ SHM/10	Course name: Seminar on history of mathematics
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 credits: 2	
Recommended semester/trimester of the course: 5.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Homework, presentation on the chosen topic during the seminar. More than 91 points - evaluation of A. 81-90 points - evaluation of B. 71-80 points - rating C. 61-70 points - evaluation of D. 51-60 points - evaluation of E. Less than 50 points - FX evaluation.	
Learning outcomes: Students get an overview of the history of the development of certain mathematical disciplines and selected terms and about parallel between phylogenesis and ontogenesis of mathematical thinking.	
Brief outline of the course: Mathematics in Early Civilizations. Greek Mathematics. Mathematics in the Near and Far East (Arabia, China, India). Medieval European Mathematics. The Renaissance of Mathematics. The Beginning of Modern Mathematics.	
Recommended literature: Burton, D. M.: The History of Mathematics: An Introduction. McGraw–Hill, 2007. Devlin, K.: Jazyk matematiky. Dokořán, 2002 (in czech) Kolman, A.: Dejiny matematiky ve starověku. Academia, Praha, 1968 (in slovak) Juškevič, A. P.: Dejiny matematiky ve středověku. Academia, Praha 1977 (in slovak) Znáň, Š. a kol.: Pohľad do dejín matematiky. Alfa, Bratislava, 1986 (in slovak) Konforovič, A.G.: Významné matematické úlohy, SPN Praha, 1989 (in slovak)	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 115					
A	B	C	D	E	FX
79.13	6.09	8.7	2.61	3.48	0.0
Provides: RNDr. Ingrid Semanišínová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚMV/ SMO/10	Course name: Seminar to mathematical olympiad
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 credits: 2	
Recommended semester/trimester of the course: 6.	
Course level: I., II.	
Prerequisites:	
Conditions for course completion: Individual problem solving during seminars and homework. More than 91 points - evaluation of A. 81-90 points - evaluation of B. 71-80 points - rating C. 61-70 points - evaluation of D. 51-60 points - evaluation of E. Less than 50 points - FX evaluation.	
Learning outcomes: Students become familiar with solving problems from mathematical olympiads and mathematical competitions. They acquire theoretical basics necessary to lead mathematical group of talented children.	
Brief outline of the course: Number theory. Equations, inequations, inequalities. Word problems. Planimetry. Stereometry. Combinatorics. Pigeonhole principle. Combinatorial geometry. Probability. Math games. Interesting problems.	
Recommended literature: Brožúry z edície Škola mladých matematikov. (in slovak) Sériá brožúr: XY. ročník matematickej olympiády. (in slovak) Ziegler, G.M.: Matematika Vám to spočítá, Universum, Praha, 2011. (in czech) Zhouf, J. a kol.: Matematické příběhy z korespondenčních seminářů, Prometheus, Praha, 2006. (in czech)	
Course language: Slovak	
Notes:	

Course assessment					
Total number of assessed students: 137					
A	B	C	D	E	FX
65.69	12.41	10.22	8.76	2.92	0.0
Provides: RNDr. Ingrid Semanišínová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 15					
A	B	C	D	E	FX
26.67	20.0	40.0	6.67	6.67	0.0
Provides: Mgr. Zuzana Boberová, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 0					
A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. PhDr. Marcela Gbúrová, CSc.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/ SOC/06		Course name: Sociology			
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 credits: 4					
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: 231					
A	B	C	D	E	FX
18.61	25.54	29.87	15.15	8.66	2.16
Provides: Mgr. Alexander Onufrák, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KGER/OJPV1/07		Course name: Specialised German Language - Natural Sciences 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 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: 125					
A	B	C	D	E	FX
20.8	21.6	26.4	22.4	8.0	0.8
Provides: Mgr. Eva Černáková, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
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: present		
Number of credits: 2		
Recommended semester/trimester of the course: 1.		
Course level: I., I.II., II.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Notes:		
Course assessment Total number of assessed students: 7947		
abs	n	neabs
87.96	8.12	3.93
Provides: PaedDr. Imrich Staško, doc. PhDr. Ivan Šulc, CSc., doc. Mgr. Rastislav Feč, PhD., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, Mgr. Peter Bakalár, PhD., doc. PaedDr. Ivan Uher, PhD., PaedDr. Milena Švedová, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Lucia Kršňáková, PhD., Mgr. Dávid Kaško		
Date of last modification: 03.05.2015		
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
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: present		
Number of credits: 2		
Recommended semester/trimester of the course: 2.		
Course level: I., I.II., II.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Notes:		
Course assessment Total number of assessed students: 7437		
abs	n	neabs
85.03	10.93	4.03
Provides: PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, doc. PaedDr. Ivan Uher, PhD., Mgr. Peter Bakalár, PhD., PaedDr. Milena Švedová, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Lucia Kršňáková, PhD., Mgr. Dávid Kaško, Mgr. Aurel Zelko, PhD., Mgr. Dana Dračková, PhD.		
Date of last modification: 03.05.2015		
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
Course ID: ÚTVŠ/ TVc/11	Course name: Sports Activities III.	
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 credits: 2		
Recommended semester/trimester of the course: 3.		
Course level: I., I.II., II.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Notes:		
Course assessment Total number of assessed students: 4650		
abs	n	neabs
89.63	4.71	5.66
Provides: PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, doc. PaedDr. Ivan Uher, PhD., PaedDr. Milena Švedová, PhD., Mgr. Peter Bakalár, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Lucia Kršňáková, PhD., Mgr. Dávid Kaško		
Date of last modification: 03.05.2015		
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
Course ID: ÚTVŠ/ TVd/11	Course name: Sports Activities IV.	
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 credits: 2		
Recommended semester/trimester of the course: 4.		
Course level: I., I.II., II.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Notes:		
Course assessment Total number of assessed students: 3884		
abs	n	neabs
85.79	6.77	7.44
Provides: PaedDr. Imrich Staško, doc. Mgr. Rastislav Feč, PhD., doc. PhDr. Ivan Šulc, CSc., Mgr. Ivan Matúš, PhD., Mgr. Zuzana Küchelová, PaedDr. Milena Švedová, PhD., Mgr. Peter Bakalár, PhD., doc. PaedDr. Ivan Uher, PhD., Mgr. Agata Horbacz, PhD., Mgr. Marek Valanský, prof. RNDr. Stanislav Vokál, DrSc., Mgr. Lucia Kršňáková, PhD., Mgr. Dávid Kaško, Mgr. Aurel Zelko, PhD., Mgr. Dana Dračková, PhD.		
Date of last modification: 03.05.2015		
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SVK1/15		Course name: Student Research Conference (BA) 1			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 3					
Recommended semester/trimester of the course: 4.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Presentation of an academic paper. Submission of a written paper and its critical review.					
Learning outcomes: To present an academic paper on the history of philosophy or systematic philosophy in front of the audience.					
Brief outline of the course: Preparation of an academic paper – selection of topic, consultations with the guarantor, writing of the paper. Presentation of the paper in front of the conference audience. Submission of the written form of the paper.					
Recommended literature: Čmejrková, S. – Daneš, F. – Světlá, J.: Jak napsat odborný text. Praha: Leda 1999. Šanderová, J.: Jak číst a psát odborný text ve společenských vědách. Praha: Slon 2007.					
Course language: Slovak					
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:					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SVK2/15		Course name: Student Research Conference (BA) 2			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 3					
Recommended semester/trimester of the course: 6.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Presentation of an academic paper. Submission of a written paper and its critical review.					
Learning outcomes: To present an academic paper on the history of philosophy or systematic philosophy in front of the audience.					
Brief outline of the course: Preparation of an academic paper – selection of topic, consultations with the guarantor, writing of the paper. Presentation of the paper in front of the conference audience. Submission of the written form of the paper.					
Recommended literature: Čmejrková, S. – Daneš, F. – Světlá, J.: Jak napsat odborný text. Praha: Leda 1999. Šanderová, J.: Jak číst a psát odborný text ve společenských vědách. Praha: Slon 2007.					
Course language: Slovak					
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:					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SVK1/09		Course name: Student Research Conference - Philosophy 1			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of 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: 13					
A	B	C	D	E	FX
30.77	0.0	15.38	0.0	23.08	30.77
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SVK2/09		Course name: Student Research Conference - Philosophy 2			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of 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: 8					
A	B	C	D	E	FX
37.5	25.0	12.5	25.0	0.0	0.0
Provides: PhDr. Štefan Jusko, PhD.					
Date of last modification:					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
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 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: 19	
abs	n
100.0	0.0
Provides: doc. RNDr. Stanislav Lukáč, PhD., doc. RNDr. Jozef Hanč, PhD., doc. RNDr. Ľubomír Šnajder, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: ÚMV/ SVK/10		Course name: Students scientific conference			
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present					
Number of credits: 4					
Recommended semester/trimester of the course:					
Course level: I., II.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes: Individual scientific work of students. Publishing of obtained results in a written form and as a public presentation.					
Brief outline of the course:					
Recommended literature: With respect to the research problematics (article in journals, books).					
Course language: Slovak or English					
Notes:					
Course assessment Total number of assessed students: 57					
A	B	C	D	E	FX
98.25	1.75	0.0	0.0	0.0	0.0
Provides:					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/SFI/15		Course name: Suhrawardi's Philosophy of Illumination			
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 credits: 3					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Continuous: studying the recommended literature. Final: a seminar paper and its defence.					
Learning outcomes: Deeper knowledge and understanding of history of the medieval philosophy.					
Brief outline of the course: 1. Place of Shahāb ad-Dīn Suhrawardī in the history of medieval Islamic philosophy. 2. Life and work of Shahāb ad-Dīn Suhrawardī. 3. - 10. Reading and analysis of the work Philosophy of Illumination.					
Recommended literature: HA'IRI YAZDI, M. :The Principles of Epistemology in Islamic Philosophy: Knowledge by Presence, Albany (NY): State University of New York Press 1992. MARCOTTE, R.: Suhrawardi. In: Stanford encyclopedia of Philosophy. Dostupné na internete: http://plato.stanford.edu/entries/suhrawardi/ . SUHRAWARDI, Shihab al Dīn: Philosophy of Illumination. Transl. with Introduction by J. Walbridge and Hossein Ziai. Proto (Utah): Brigham Young University 2000. ZIAI, H.: "The Illuminationist Tradition", in History of Islamic Philosophy, eds. S. H. Nasr and O. Leaman, London: Routledge 2003, s. 465–96.					
Course language: Slovak, English					
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. Mária Mičaninová, CSc.					
Date of last modification: 14.06.2015					

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
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: 36 Per study period: 504 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
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: 92	
abs	n
35.87	64.13
Provides: Mgr. Peter Bakalár, PhD.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚTVŠ/ KP/12	Course name: Survival Course
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 36 Per study period: 504 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
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: 251	
abs	n
43.82	56.18
Provides: Mgr. Marek Valanský, MUDr. Peter Dombrovský	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KPS/ ZPSY/12		Course name: The Essentials of Psychology			
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 credits: 5					
Recommended semester/trimester of the course: 3.					
Course level: I.					
Prerequisites:					
Conditions for course completion: 2 test 15 points activity 10 points points during semester 40, 60 points exam					
Learning outcomes:					
Brief outline of the course: Object of psychology, approaches. System of psychological disciplines. Methods in psychology. Cognitive processes. Emotions. Motivation. Personality. Development of personality. Demanding situations, coping.					
Recommended literature: 1.Plháková, A., 2008.: Učebnice obecné psychologie. Praha: Academia 2.Atkinsonová,R-L., a kol., 2003: Psychologie. Praha: Victoria Publishing 3.Vágnerová, M., 2004.: Základy psychológie. Praha: Karolinum. 4.Boroš, J., 2002.: Úvod do psychológie. IRIS, Bratislava. 5.Boroš, J., Ondříšková, E., Živčicová, E., 1999.: Psychológia, IRIS, Bratislava 6.Nákonečný, M., 1997.: Encyklopedie obecné psychologie. Praha: Academia. 7.Boroš, J., 1995.: Motivácia a emocionalita človeka. ODKAZ, Bratislava.					
Course language:					
Notes:					
Course assessment Total number of assessed students: 1346					
A	B	C	D	E	FX
8.1	13.3	19.02	26.45	18.95	14.19
Provides: prof. PhDr. Eva Žiaková, CSc., PhDr. Radka Čopková, Mgr. Nikola Fabiny, Mgr. Jarmila Takáčová, Mgr. Miroslava Vernarská					
Date of last modification: 03.05.2015					

Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
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 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: 201					
A	B	C	D	E	FX
23.38	32.34	28.36	9.45	1.49	4.98
Provides: PaedDr. Renáta Orosová, PhD., Mgr. Zuzana Boberová, PhD., Mgr. Stanislava Marosi, PhD.					
Date of last modification: 03.05.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚTVŠ/ ZKLS//13	Course name: Winter Ski Training Course
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 36 Per study period: 504 Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
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: 81	
abs	n
32.1	67.9
Provides: PaedDr. Imrich Staško, doc. PhDr. Ivan Šulc, CSc.	
Date of last modification: 03.05.2015	
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: KFaDF/POP/15		Course name: Writing Academic Theses			
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 credits: 2					
Recommended semester/trimester of the course: 2.					
Course level: I.					
Prerequisites:					
Conditions for course completion: Mandatory and active participation in seminars, final test.					
Learning outcomes: Appropriation of writing techniques and productive drafting of research papers.					
Brief outline of the course: The subject is aimed at learning of technical requirements, productive and effective writing of final theses. Students are actively familiarized with and trained in writing of pre-determined models of research papers.					
Recommended literature: Čmejrková, S. – Daneš, F. – Světlá, J.: Jak napsat odborný text. Praha: Leda 1999. Eco, U.: Jak napsat diplomovou práci. Praha: Votobia 1997. Katuščák, D.: Ako písať záverečné a kvalifikačné práce. Bratislava: Enigma 2007. Šanderová, J.: Jak číst a psát odborný text ve společenských vědách. Praha: Slon 2007.					
Course language: Slovak					
Notes:					
Course assessment Total number of assessed students: 2					
A	B	C	D	E	FX
100.0	0.0	0.0	0.0	0.0	0.0
Provides: Mgr. Róbert Stojka, PhD., Mgr. Martin Škára, PhD.					
Date of last modification: 14.06.2015					
Approved: doc. RNDr. Ondrej Hutník, PhD., prof. PhDr. Eugen Andreanský, PhD.					