

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJD1/07		Course name: English Language for PhD 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: III.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Course assessment Total number of assessed students: 558					
N	Ne	P	Pr	abs	neabs
0.0	0.0	56.99	0.0	43.01	0.0
Provides: PhDr. Helena Petruňová, CSc., Mgr. Zuzana Kolaříková, PhD., Mgr. Zuzana Nad'ová					
Date of last modification: 06.02.2018					
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice					
Faculty: Faculty of Science					
Course ID: CJP/AJD2/07		Course name: English Language for PhD 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: 3					
Recommended semester/trimester of the course: 2.					
Course level: III.					
Prerequisites:					
Conditions for course completion:					
Learning outcomes:					
Brief outline of the course:					
Recommended literature:					
Course language:					
Course assessment Total number of assessed students: 558					
N	Ne	P	Pr	abs	neabs
0.0	0.0	92.29	1.43	6.27	0.0
Provides: PhDr. Helena Petruňová, CSc., Mgr. Zuzana Kolaříková, PhD.					
Date of last modification: 06.02.2018					
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.					

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ CDC/04	Course name: Citation in the Local Scientific Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ CHSA/04	Course name: Saccharides
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion: Seminar written discussion. Terminal examination by written form.	
Learning outcomes: The general review on carbohydrate chemistry and application of simple saccharide molecules as building blocks (chiral-pool approach) in modern organic synthesis for the construction of more complex natural and unnatural structures.	
Brief outline of the course: General introduction, nomenclature of monosaccharides, configuration and stereochemistry of monosaccharides (the Fischer projection, the Haworth projection, conformation of sugars). Reactions of monosaccharides (reactions of carbonyl groups and hydroxyl groups, protective group strategies, production of ethers, esters, acetals, ketals. Monosaccharide derivatives, their nomenclature and preparation. Ascending and descending reactions of monosaccharides. Functionalization of saccharides. Nucleophilic substitutions, oxidations, reaction of the anomeric carbon. Glycosylation methods. Synthesis of C-, N- and O-glycosides. Oligosaccharide synthesis. Application of monosaccharides and their derivatives as the chiral templates in the stereoselective organic synthesis.	
Recommended literature: Levy, D. E., Fügedi, P.: The organic chemistry of sugars. Taylor & Francis Group, LLC 2006, ISBN: 0-8247-5355-0. 2. El Khadem, H. S.: Carbohydrate Chemistry: Monosaccharides and Their Oligomers. Academic Press 1988, INC. (London) Ltd., ISBN: 0-12-236870-3. 3. Miljković, M.: Carbohydrates. Synthesis, mechanisms and stereoelectronic effects. Springer Science and Business Media, LLC, New York, 2009. ISBN: 978-0-387-92265-2.	
Course language:	
Course assessment Total number of assessed students: 18	
N	P
0.0	100.0

Provides: doc. RNDr. Miroslava Martinková, PhD.
Date of last modification: 26.02.2018
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ CM/04	Course name: Citation in the Monograph
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 3	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ CPC/04	Course name: Chiral auxiliaries & ligands
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 29	
N	P
0.0	100.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ CZC/04	Course name: Citation in the International Scientific Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 36	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/DK/04	Course name: Local Conference
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 95	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ DKC/04	Course name: Local Currented Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 10	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/DKZU/04	Course name: Local Conference with Foreign Participation
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 185	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ DNC/04	Course name: Local Non-Currented Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 17	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ DZS/15	Course name: Doctoral Exam
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 37	
N	P
0.0	100.0
Provides:	
Date of last modification: 21.09.2017	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ HZD/04	Course name: Nitrogen heterocycles
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion: Seminar written discussion. Terminal examination by written form.	
Learning outcomes: The aim of the course is to obtain the knowlegde about nitrogen heterocycles, their synthesis, reactivity as well as relationship between structure and biological properties.	
Brief outline of the course: Signification, synthesis and chemical properties of derivatives of Pyrrole, Indole, Pyridine, Acridine, Pyrimidine and purine. Natural products containing nitrogen heterocycles, biological activity a drugs.	
Recommended literature: 1. Comprehensive Heterocyclic Chemistry; Katritzky A. R., Rees C. W., Eds., Pergamon Press, Oxford, 1984. 2. Gilchrist T. L.: Heterocyclic Chemistry, Longman, Harlow, 1992. 3. Eichler T., Hauptmann S.: The Chemistry of Heterocycles, Wiley-VCH, Weinheim 2003.	
Course language: Slovak and English	
Course assessment Total number of assessed students: 16	
N	P
0.0	100.0
Provides: RNDr. Mariana Budovská, PhD.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/IG/04	Course name: Acquirement of Internal Grant
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 10	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 173	
abs	n
100.0	0.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: Dek. PF UPJŠ/JSD/14	Course name: Spring School for PhD Students
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: Per study period: 4d Course method: present	
Number of credits: 2	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 121	
abs	n
100.0	0.0
Provides: prof. RNDr. Katarína Cechlárová, DrSc.	
Date of last modification: 19.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ MK/04	Course name: International Conference
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:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 195	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ MOZ/04	Course name: Molecular devices
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 1	
N	P
0.0	100.0
Provides: RNDr. Martin Walko, PhD.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ MSPM/04	Course name: Modern spectroscopic methods
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course: Fundamental concepts, experimental methods, general and special applications of infrared and Raman spectroscopy. Luminescent methods and their applications to structural problems.	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 2	
N	P
0.0	100.0
Provides: RNDr. Monika Tvrdoňová, PhD.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ NEM/04	Course name: Introduction of a New Experimental Method
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 7	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ NSVR/04	Course name: High-resolution NMR spectroscopy
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 23	
N	P
0.0	100.0
Provides: doc. RNDr. Ján Imrich, CSc.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ NZ/04	Course name: Not-Reviewed International or Local Proceedings
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 162	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ ODZP/2014/15	Course name: Obhajoba dizertačnej práce
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 30	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 32	
N	P
0.0	100.0
Provides:	
Date of last modification: 21.09.2017	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ PAKM/04	Course name: Practical application of quantum chemical methods in organic chemistry
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 4	
N	P
0.0	100.0
Provides: RNDr. Ladislav Janovec, PhD.	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ PDS/18	Course name: Writing Dissertation Work
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 5	
N	P
0.0	100.0
Provides:	
Date of last modification: 17.04.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ POCE/04	Course name: Current topics in organic chemistry
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: 8	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 32	
N	P
0.0	100.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guarantee prof. RNDr. Jozef Gonda, DrSc. Co-guaranteed doc. RNDr. Miroslava Martinková, PhD. Co-guaranteed doc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ POVK/04	Course name: Membership in a Conference organizing Committee
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 33	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ PPC/04	Course name: Direct Pedagogical Activities
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 347	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ PPC/04	Course name: Direct Pedagogical Activities
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 347	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ PVS/04	Course name: Patents, Inventions, Software
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 0	
abs	n
0.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
Course ID: KPE/ PgVU/17	Course name: Pedagogy for university teachers	
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: Per study period: 28s Course method: present		
Number of credits: 5		
Recommended semester/trimester of the course:		
Course level: III.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Course assessment Total number of assessed students: 12		
abs	n	neabs
100.0	0.0	0.0
Provides: PaedDr. Renáta Orosová, PhD.		
Date of last modification: 05.02.2018		
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice		
Faculty: Faculty of Science		
Course ID: KPPaPZ/PsVU/17	Course name: Psychology for University Lecturers	
Course type, scope and the method: Course type: Lecture Recommended course-load (hours): Per week: Per study period: 28s Course method: present		
Number of credits: 5		
Recommended semester/trimester of the course:		
Course level: III.		
Prerequisites:		
Conditions for course completion:		
Learning outcomes:		
Brief outline of the course:		
Recommended literature:		
Course language:		
Course assessment Total number of assessed students: 12		
abs	n	neabs
100.0	0.0	0.0
Provides: Mgr. Marta Dobrowolska Kulanová, PhD., doc. PhDr. Beata Gajdošová, PhD.		
Date of last modification: 20.02.2018		
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.		

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ RZ/04	Course name: Reviewed International or Local Proceedings
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 265	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ SCI/04	Course name: SCI Citation
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 128	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/SDPR/04	Course name: Co-worker of a Local Project
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 348	
abs	n
99.71	0.29
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ SMPR/04	Course name: Co-worker of an International Project
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 15	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 36	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/SSOL/04	Course name: Individual Study of Scientific Literature
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 180	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ VBP/04	Course name: Supervision of Bachelor Thesis
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:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 282	
abs	n
100.0	0.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guarantee prof. RNDr. Jozef Gonda, DrSc. Co-guaranteed doc. RNDr. Miroslava Martinková, PhD. Co-guaranteed doc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ VPBP/04	Course name: Review of a Bachelor Thesis
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 60	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ VPSV/04	Course name: Supervision of a Students Scientific Work
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:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 64	
abs	n
100.0	0.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guarantee prof. RNDr. Jozef Gonda, DrSc. Co-guaranteed doc. RNDr. Miroslava Martinková, PhD. Co-guaranteed doc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ VYS/04	Course name: Presentation in Seminar
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 173	
abs	n
100.0	0.0
Provides: prof. RNDr. Jozef Gonda, DrSc.	
Date of last modification: 26.02.2018	
Approved: Guarantee prof. RNDr. Jozef Gonda, DrSc. Co-guaranteed doc. RNDr. Miroslava Martinková, PhD. Co-guaranteed doc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ ZKC/04	Course name: International Currented Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 20	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 244	
abs	n
99.59	0.41
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ ZNC/04	Course name: International Non-Currented Journal
Course type, scope and the method: Course type: Recommended course-load (hours): Per week: Per study period: Course method: present	
Number of credits: 5	
Recommended semester/trimester of the course:	
Course level: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 16	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Science	
Course ID: ÚCHV/ ZSP/04	Course name: Study Stay Abroad
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: III.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Course assessment Total number of assessed students: 75	
abs	n
100.0	0.0
Provides:	
Date of last modification: 26.02.2018	
Approved: Guaranteeprof. RNDr. Jozef Gonda, DrSc.Co-guaranteedoc. RNDr. Miroslava Martinková, PhD.Co-guaranteedoc. RNDr. Ján Imrich, CSc.	