

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KG/1-02UT-010/15	Course title: Aerobic and Rhythmic Gymnastics									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1144										
A	B	C	D	E	FX					
35,23	29,11	24,48	5,16	1,57	4,46					
Lecturers: Mgr. Katarína Péliová, Mgr. Nikola Šišková, Mgr. Eva Rýzková, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-207/15	Course title: Algebra									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 56										
A	B	C	D	E	FX					
48,21	25,0	12,5	10,71	3,57	0,0					
Lecturers: doc. RNDr. Juraj Činčura, CSc.										
Last change: 15.01.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-02UT-075/15	Course title: Alpine Skiing									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: per level/semester: 5d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester:										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 443										
A	B	C	D	E	FX					
7,9	9,71	25,96	26,86	22,35	7,22					
Lecturers: doc. PaedDr. Anna Blahutová, PhD., Mgr. Martin Pach, PhD., PaedDr. Peter Petrovič, PhD., PaedDr. Martin Belás, PhD., doc. PaedDr. Ľubomíra Benčuríková, PhD., Mgr. Lukáš Chovanec, PhD., doc. PaedDr. Dušan Kutlík, PhD., Mgr. Pavol Chovaňák, PhD.										
Last change: 18.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UMA-122/11	Course title: Autumn Mathematical Teaching Workshop									
Educational activities:										
Type of activities: training session										
Number of hours:										
per week: per level/semester: 26s										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3., 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 166										
A	B	C	D	E	FX					
98,19	0,0	0,0	0,0	0,0	1,81					
Lecturers: PaedDr. Peter Vankúš, PhD.										
Last change: 24.04.2017										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-918/17	Course title: BSc Thesis in Mathematics Seminar (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 9										
A	B	C	D	E	FX					
33,33	44,44	0,0	0,0	11,11	11,11					
Lecturers: RNDr. Monika Dillingerová, PhD., Mgr. Martina Babinská, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-919/17	Course title: BSc Thesis in Mathematics Seminar (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 8										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Monika Dillingerová, PhD., Mgr. Martina Babinská, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ/1-01UT-060/15	Course title: Bachelor´s Thesis Seminar									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 294										
A	B	C	D	E	FX					
35,37	29,25	18,71	8,5	1,36	6,8					
Lecturers: Mgr. Iveta Cihová, PhD., doc. PaedDr. Janka Peráčková, PhD., Mgr. Stanislav Kraček, PhD., doc. PaedDr. Helena Medeková, PhD., Mgr. Pavel Šmela, PhD., Mgr. Dušana Augustovičová, PhD., PaedDr. Ladislava Doležajová, PhD., prof. PaedDr. Tomáš Kampmiller, PhD., prof. PhDr. Eugen Laczo, PhD., doc. PaedDr. Anton Lednický, PhD., Mgr. Katarína Longová, PhD., Mgr. Adrián Novosád, PhD., prof. Mgr. Marián Vanderka, PhD., doc. Mgr. Miroslav Vavák, PhD., prof. PaedDr. Miroslav Holienka, PhD., doc. PaedDr. Branislav Antala, PhD., doc. PaedDr. Ludmila Zapletalová, PhD., Mgr. Ľuboš Grznár, PhD., prof. PaedDr. Yvetta Macejková, PhD., doc. PaedDr. Ol'ga Kyselovičová, PhD., Mgr. Ján Cvečka, PhD., doc. PaedDr. Pavol Peráček, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potocárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KA/1-02SP-170/15	Course title: Basic Athletics I									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 702										
A	B	C	D	E	FX					
10,54	31,34	33,62	13,53	2,85	8,12					
Lecturers: PaedDr. Ladislava Doležajová, PhD., Mgr. Adrián Novosád, PhD., Mgr. Katarína Longová, PhD., Mgr. Leonard Lendvorský										
Last change: 18.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KA/1-02SP-180/15	Course title: Basic Athletics II									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester:										
Educational level: I.										
Prerequisites: FTVŠ.KA/1-02SP-170/15 - Basic Athletics I										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 565										
A	B	C	D	E	FX					
10,44	19,47	27,08	22,12	5,49	15,4					
Lecturers: PaedDr. Ladislava Doležajová, PhD., Mgr. Adrián Novosád, PhD., doc. PaedDr. Anton Lednický, PhD.										
Last change: 18.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KA/1-02SP-180/15	Course title: Basic Athletics II									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
Prerequisites: FTVŠ.KA/1-02SP-170/15 - Basic Athletics I										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 565										
A	B	C	D	E	FX					
10,44	19,47	27,08	22,12	5,49	15,4					
Lecturers: PaedDr. Ladislava Doležajová, PhD., Mgr. Adrián Novosád, PhD.										
Last change: 18.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KG/1-02SP-160/15	Course title: Basic and Conditioning Gymnastics									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 828										
A	B	C	D	E	FX					
36,59	30,19	18,36	5,07	2,05	7,73					
Lecturers: Mgr. Gabriela Mlsnová, PhD., Mgr. Adriana Krnáčová, PhD., Mgr. Katarína Péliová, Mgr. Jana Luptáková, PhD., doc. PaedDr. Oľga Kyselovičová, PhD., Mgr. Nikola Šišková, Mgr. Anita Lamošová, Mgr. Eva Rýzková, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02UT-020/15	Course title: Basketball									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1586										
A	B	C	D	E	FX					
0,44	1,64	18,28	40,42	12,8	26,42					
Lecturers: Mgr. Ľubor Tománek, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-050/15	Course title: Biomechanics									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 636										
A	B	C	D	E	FX					
9,28	24,53	25,94	21,7	14,62	3,93					
Lecturers: Mgr. Peter Schickhofer, PhD., PaedDr. Libor Duchoslav										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-407/15	Course title: Brain and Mind									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
55,13	28,21	11,54	3,85	1,28	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-408/15	Course title: Cognitive Laboratory									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 13										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: FMFI.KDMFI/1-UXX-991/15	Course title: Colloquium Defence of BSc Thesis
Number of credits: 12	
Educational level: I.	
State exam syllabus:	
Last change: 02.06.2015	
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-124/15	Course title: Combinatorics									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: I., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 121										
A	B	C	D	E	FX					
25,62	19,01	7,44	18,18	23,14	6,61					
Lecturers: RNDr. Jana Tomanová, CSc., RNDr. Martin Slezák, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: FTVŠ/buSZ-0110/15	Course title: Defence of a Bachelor's thesis in front of a jury
Number of credits: 12	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠEŠH/1-02SP-060/15	Course title: Didactics of Process with Physical Activities									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 559										
A	B	C	D	E	FX					
10,38	9,3	13,24	18,78	24,33	23,97					
Lecturers: doc. PaedDr. Janka Peráčková, PhD., Mgr. Pavel Šmela, PhD., Mgr. Tibor Balga, PhD., Mgr. Martina Luptáková, PhD.										
Last change: 15.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-137/15	Course title: Digital Technologies (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 82										
A	B	C	D	E	FX					
76,83	12,2	8,54	1,22	0,0	1,22					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-138/15	Course title: Digital Technologies (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 63										
A	B	C	D	E	FX					
58,73	28,57	9,52	0,0	1,59	1,59					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KDMFI/1-UXX-236/15	Course title: Digital Technologies (3)				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 4.					
Educational level: I., II.					
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 60					
A	B	C	D	E	FX
65,0	18,33	5,0	5,0	1,67	5,0
Lecturers: PaedDr. Roman Hrušecský, PhD., PaedDr. Andrea Hrušecská, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI+KAG/1- UXX-237/15	Course title: Digital Technologies (4)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 39										
A	B	C	D	E	FX					
76,92	20,51	2,56	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Peter Demkanin, PhD., RNDr. Martina Bátorová, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-341/15	Course title: Digital Technologies (5)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 19										
A	B	C	D	E	FX					
63,16	10,53	15,79	0,0	5,26	5,26					
Lecturers: RNDr. Monika Dillingerová, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-342/15	Course title: Digital Technologies for Learners with Specific Needs									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 19										
A	B	C	D	E	FX					
84,21	10,53	5,26	0,0	0,0	0,0					
Lecturers: doc. RNDr. Ľudmila Jašková, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-116/15	Course title: Elementary Theory of Numbers									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: I., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 87										
A	B	C	D	E	FX					
44,83	28,74	20,69	5,75	0,0	0,0					
Lecturers: doc. RNDr. Juraj Činčura, CSc.										
Last change: 15.01.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-233/13	Course title: English Conversation Course (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Scale of assessment (preliminary/final): 100/0										
Learning outcomes:										
Class syllabus:										
The content of the course is general English.										
The language level is B2/C1 (Upper-Intermediate/Lower Advanced).										
Recommended literature:										
Selection of materials from Inside Out Upper-Intermediate, Cutting Edge Upper-Intermediate, New English File Upper-Intermediate, British and American newspapers and journals										
Recordings: authentic and semi-authentic (source: BBC, CNN, coursebook recordings)										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 144										
A	B	C	D	E	FX					
59,72	18,06	9,03	2,08	1,39	9,72					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-234/13	Course title: English Conversation Course (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4., 6.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Scale of assessment (preliminary/final): 100/0										
Learning outcomes:										
Class syllabus:										
The course is a follow-up to the Conversation Course in English (1). The content of the course is general English.										
The language level is B2/C1 (Upper-Intermediate/Lower Advanced).										
Recommended literature:										
Selection of materials from Inside Out Upper-Intermediate, Cutting Edge Upper-Intermediate, New English File Upper-Intermediate, British and American newspapers and journals										
Recordings: authentic and semi-authentic (source: BBC, CNN, coursebook recordings)										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
64,1	20,51	6,41	1,28	0,0	7,69					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KJP/1-MXX-131/00	Course title: English Language (1)				
Educational activities:					
Type of activities: practicals Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus: On entering the first semester, students' knowledge of English is tested and they are divided into groups according to the results of the placement test. In the groups of pre-intermediate and intermediate students, fundamentals of technical English are taught. Advanced students take classes of technical English for their field of study: English for mathematics, for physics, for computer science, English for management and economic and financial mathematics.					
Recommended literature: Zemanová, A.: Anglický jazyk pre študentov FMFI UK. Kurz pre mierne pokročilých. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-2829-6 Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3 Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1 Klátiková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8 Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 4833					
A	B	C	D	E	FX
29,82	23,82	19,04	12,97	7,99	6,37
Lecturers: PhDr. Elena Klátiková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová					

Last change: 22.02.2019

Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-132/00	Course title: English Language (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
This is a continuation of the course English (1) designed for pre-intermediate students. Fundamental vocabulary is presented through selected topics in mathematics, physics and informatics. The lessons also contain revision of elementary grammar. Generally, it is a necessary preliminary to advanced programs.										
Recommended literature:										
Zemanová, A.: Anglický jazyk pre študentov FMFI UK. Kurz pre mierne pokročilých. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-2829-6										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1429										
A	B	C	D	E	FX					
19,17	21,55	25,68	16,66	10,99	5,95					
Lecturers: PhDr. Elena Klátiková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KJP/1-MXX-231/00	Course title: English Language (3)				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
The subject continues the program of English (2). Students take classes of special English for their field of study: English for mathematics, English for physics, English for computer science, English for management and economic and financial mathematics.					
The subject requires advanced knowledge of general English.					
Recommended literature:					
Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3					
Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1					
Klátková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8					
Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 1183					
A	B	C	D	E	FX
16,91	19,19	22,74	17,58	18,34	5,24
Lecturers: PhDr. Elena Klátková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-232/10	Course title: English Language (4)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Students take classes of special English for their field of study: English for mathematics, English for physics, English for computer science, English for management and economic and financial mathematics.										
Recommended literature:										
Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3										
Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1										
Klátková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8										
Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 2426										
A	B	C	D	E	FX					
28,11	29,55	21,23	10,8	5,36	4,95					
Lecturers: Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, PhDr. Alena Zemanová, PhDr. Elena Klátková, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02-030/15	Course title: Football									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester:										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1053										
A	B	C	D	E	FX					
28,87	28,02	18,52	13,68	2,56	8,36					
Lecturers: Mgr. Martin Mikulič, PhD., doc. PaedDr. Pavol Peráček, PhD., Mgr. Matej Babic										
Last change: 08.02.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02-030/15	Course title: Football									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1053										
A	B	C	D	E	FX					
28,87	28,02	18,52	13,68	2,56	8,36					
Lecturers: Mgr. Martin Mikulič, PhD., Mgr. Matej Babic										
Last change: 08.02.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-141/00	Course title: French Language (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: French language is taught at two levels: beginner and intermediate. Students opt for one of them depending on whether they wish to obtain the fundamentals of the language or wish to maintain and/or improve previous knowledge of French.										
Recommended literature: Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 387										
A	B	C	D	E	FX					
41,09	21,96	21,19	9,82	2,07	3,88					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-142/00	Course title: French Language (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of French language (1) and provides courses of essential and intermediate French language.										
Recommended literature: Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2 Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983 Kolektív Lingea, s.r.o.: Slovensko-francúzsky hovorník, Bratislava 2008										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 247										
A	B	C	D	E	FX					
36,03	26,72	21,05	10,93	2,83	2,43					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-241/00	Course title: French Language (3)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course of intermediate French language, covering not only general, but also technical language.										
Recommended literature:										
Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983										
Kolektív Lingea, s.r.o.: Slovensko-francúzssky hovorník, Bratislava 2008										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 97										
A	B	C	D	E	FX					
36,08	28,87	22,68	7,22	1,03	4,12					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-242/00	Course title: French Language (4)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course of intermediate French covering not only general, but also technical French language.										
Recommended literature:										
Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983										
Kolektív Lingea, s.r.o.: Slovensko-francúzsky hovorník, Bratislava 2008										
Zarha Lahmudi: Sciences-techniques.com, ISBN 209-0331186-0, CLE international, 2005										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 68										
A	B	C	D	E	FX					
36,76	35,29	19,12	2,94	1,47	4,41					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potocárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-070/15	Course title: Functional Anatomy of the Musculoskeletal System									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 685										
A	B	C	D	E	FX					
8,47	8,47	11,09	6,72	21,31	43,94					
Lecturers: MUDr. Eva Musilová, PhD., Mgr. Ján Cvečka, PhD., Mgr. Gabriel Buzgó, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-070/15	Course title: Functional Anatomy of the Musculoskeletal System									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 685										
A	B	C	D	E	FX					
8,47	8,47	11,09	6,72	21,31	43,94					
Lecturers: Mgr. Barbora Bartolčičová, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: FMFI.KDMFI/1-UMA-951/15	Course title: Fundamentals of Mathematics
Number of credits: 2	
Educational level: I.	
State exam syllabus:	
Last change: 26.03.2018	
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: FMFI.KAG/1-UMA-107/15	Course title: Geometry (1)
Educational activities:	
Type of activities: lecture / practicals	
Number of hours:	
per week: 2 / 2 per level/semester: 28 / 28	
Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 2.	
Educational level: I., N	
Prerequisites:	
Recommended prerequisites:	
none	
Course requirements:	
Preliminary assessment: continuous evaluation, tests.	
Final assessment: Exam in written and oral form	
Final assessment examination 70% (A 90%; B 80%; C 70%; D 60%; E 50%)	
Scale of assessment (preliminary/final): Weight of the course work / exam: 30/70	
Learning outcomes:	
The graduate gains the knowledge of analytic methods of study of properties of subspaces of n-dimensional affine (resp. euclidean) space.	
Class syllabus:	
Afinne n-dimensional space A(n), linear varieties in A(n), affine coordinate system, parametric and general (implicit) equations of linear variety, the relative position of linear varieties. Euclidean space E(n) of dimesion n. Cartesian coordinate system in E(n). Orthogonality in E(n), distance of linear varieties, angles of linear varieties. Affine mappings. Isometries and similarities and their canonical expression in E(2) and E(3).	
Recommended literature:	
Linear Algebra and Geometry / A. I. Kostrikin, J. Manin, Taylor & Francis, 1989	
Linear algebra (Undergraduate Texts in Mathematics) / Serge Lang. Springer; 3rd edition, 2004	
Basic Algebra I, II / N. Jacobson. Dover Books on Mathematics, Dover Publications, 2009	
Languages necessary to complete the course:	
english	
Notes:	
none	

Past grade distribution

Total number of evaluated students: 86

A	B	C	D	E	FX
34,88	8,14	17,44	13,95	19,77	5,81

Lecturers: doc. RNDr. Valentín Zaťko, CSc., RNDr. Marianna Polednová, CSc.**Last change:** 26.04.2017**Approved by:** doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-220/15	Course title: Geometry (2)									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 3.										
Educational level: I., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 94										
A	B	C	D	E	FX					
21,28	18,09	26,6	12,77	13,83	7,45					
Lecturers: RNDr. Marianna Polednová, CSc.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-301/15	Course title: Geometry (3)									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 4.										
Educational level: I., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
30,77	15,38	19,23	17,95	8,97	7,69					
Lecturers: RNDr. Soňa Kudličková, CSc., RNDr. Marianna Polednová, CSc.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-151/00	Course title: German Language (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: German language is taught at three levels: beginner, intermediate and advanced. Students opt for one of them depending on whether they need to learn the fundamentals or maintain and/or improve their previous knowledge.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 666										
A	B	C	D	E	FX					
32,28	29,13	21,17	9,91	2,85	4,65					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-152/00	Course title: German Language (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The course continues the program of German language (1). German language is taught at three levels: beginner, intermediate, advanced.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 423										
A	B	C	D	E	FX					
30,5	21,99	22,93	14,66	3,78	6,15					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-251/00	Course title: German Language (3)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of German language (2). It provides a course of intermediate and advanced German language.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe. Aus moderner Technik und Naturwissenschaft, 1999, Max Hueber Verlag, D-85737, ISBN 3-19-001629-1										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 150										
A	B	C	D	E	FX					
38,0	28,0	22,0	6,67	2,67	2,67					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KJP/1-MXX-252/00	Course title: German Language (4)				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I., II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus: The subject continues the program of German language (3). It provides a course of intermediate and advanced German language.					
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe. Vilma Václavíková: Nemčina pre študentov MFF UK, Vysokoškolský učebný text pre potrebu študentov KJP, č. 9793/1982 C VIII/2, 1983					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 78					
A	B	C	D	E	FX
35,9	28,21	14,1	12,82	3,85	5,13
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KG/2-02UT-040/15	Course title: Gymnastics									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 856										
A	B	C	D	E	FX					
15,19	17,52	19,63	15,42	10,75	21,5					
Lecturers: Mgr. Adriana Krnáčová, PhD., Mgr. Peter Olej, PhD., Mgr. Jana Luptáková, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02UT-050/15	Course title: Handball									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 521										
A	B	C	D	E	FX					
24,57	48,18	20,73	3,07	0,0	3,45					
Lecturers: Mgr. Silvia Priklerová, PhD., Mgr. Martin Križan, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-02UT-080/15	Course title: Hiking, Outdoor Sports, Protection of Man and Nature									
Educational activities:										
Type of activities: lecture / course										
Number of hours:										
per week: 1 per level/semester: 14 / 7d										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 399										
A	B	C	D	E	FX					
28,82	29,57	24,56	11,78	3,01	2,26					
Lecturers: PaedDr. Martin Belás, PhD., doc. PaedDr. Dušan Kutlík, PhD., doc. PaedDr. Anna Blahutová, PhD., PaedDr. Peter Petrovič, PhD., Mgr. Lukáš Chovanec, PhD., Mgr. Pavol Chovaňák, PhD.										
Last change: 18.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-020/15	Course title: Human Anatomy									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 902										
A	B	C	D	E	FX					
6,32	13,3	16,96	11,42	19,4	32,59					
Lecturers: MUDr. Eva Musilová, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-080/15	Course title: Human Physiology									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 652										
A	B	C	D	E	FX					
5,83	4,29	11,66	12,12	37,42	28,68					
Lecturers: doc. RNDr. Viktor Bielik, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-MXX-491/15	Course title: Integrated Education of People with Disabilities									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 33										
A	B	C	D	E	FX					
87,88	12,12	0,0	0,0	0,0	0,0					
Lecturers: PaedDr. Elena Mendelová, CSc.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KG/1-02SP-220/15	Course title: Introduction to Sports Terminology									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 852										
A	B	C	D	E	FX					
11,62	19,37	24,65	24,77	10,09	9,51					
Lecturers: doc. PaedDr. Oľga Kyselovičová, PhD.										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-406/15	Course title: Language and Cognition									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 58										
A	B	C	D	E	FX					
27,59	36,21	22,41	12,07	1,72	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAG/1-UMA-112/15	Course title: Linear Algebra									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 94										
A	B	C	D	E	FX					
25,53	29,79	18,09	13,83	9,57	3,19					
Lecturers: doc. RNDr. Juraj Činčura, CSc., RNDr. Martin Slezák, PhD.										
Last change: 15.01.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KDMFI+KMANM/1- UMA-101/15	Course title: Mathematical Analysis (1)				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 3.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 72					
A	B	C	D	E	FX
13,89	12,5	15,28	18,06	19,44	20,83
Lecturers: doc. RNDr. Ivan Kupka, CSc., PaedDr. Mária Slavíčková, PhD., Mgr. Michaela Vargová, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KMANM+KDMFI/1- UMA-105/15	Course title: Mathematical Analysis (2)				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 4.					
Educational level: I.					
Prerequisites: FMFI.KDMFI+KMANM/1-UMA-101/15 - Mathematical Analysis (1)					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 53					
A 18,87	B 13,21	C 13,21	D 39,62	E 9,43	FX 5,66
Lecturers: doc. RNDr. Ivan Kupka, CSc., PaedDr. Mária Slavíčková, PhD., Mgr. Michaela Vargová, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KMANM+KDMFI/1- UMA-211/15	Course title: Mathematical Analysis (3)				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 28 / 14 Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 5.					
Educational level: I.					
Prerequisites: FMFI.KMANM+KDMFI/1-UMA-105/15 - Mathematical Analysis (2)					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 51					
A	B	C	D	E	FX
50,98	19,61	11,76	3,92	11,76	1,96
Lecturers: doc. RNDr. Ivan Kupka, CSc., PaedDr. Peter Vankúš, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠK/1-02SP-100/15	Course title: Motor Learning									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 438										
A	B	C	D	E	FX					
19,18	29,91	19,86	17,58	9,82	3,65					
Lecturers: Mgr. Gabriela Kotyrová Štefániková, PhD., prof. Mgr. Erika Zemková, PhD., Mgr. Henrieta Horníková										
Last change: 17.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02SP-120/15	Course title: Movement Activities and Games									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 481										
A	B	C	D	E	FX					
30,77	19,13	18,71	15,59	10,19	5,61					
Lecturers: PaedDr. Gustáv Argaj, PhD., Mgr. Silvia Priklerová, PhD.										
Last change: 10.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-UXX-231/18	Course title: Pedagogic Communication									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I., II., N										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-231/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 158										
A	B	C	D	E	FX					
35,44	25,32	17,72	12,66	3,16	5,7					
Lecturers: doc. RNDr. Martin Takáč, PhD.										
Last change: 07.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-MXX-423/00	Course title: Philosophy of L. Wittgenstein (1)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: analysis selected sections of Wittgenstein's main writings; influence of Frege's and of Russell's works; interpretation of Wittgenstein's Tractatus; "picture theory" of meaning - fact and Picture of fact; name and meaning of name; sencente and sentence meaning; criterium of sentence meaningfulness - tautology and contradiction, empirical sentences; boundaries of language from the standpoint of theory of meaning; "what we cannot speak about"										
Recommended literature: Wittgenstein, L.: Tractatus logico - philosophicus, Kalligram, Bratislava 2003. Wittgenstein, L.: Modrá a Hnedá kniha, Kalligram, Bratislava 2002. Wittgenstein, L.: Filosofická zkoumání, Filosofia, Praha 1998. Malcolm, N.: Ludwig Wittgenstein v spomienkach. Archa, Bratislava 1993.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 36										
A	B	C	D	E	FX					
88,89	2,78	5,56	0,0	2,78	0,0					
Lecturers: PhDr. Dezider Kamhal, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-MXX-424/00	Course title: Philosophy of L. Wittgenstein (2)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
philosophical problem solving by arranging what we have always known (by looking into the workings of our language) - its possibility										
meanings of "meaning" in ordinary language; expression meaning as its use (usage, way of use); reading and interpretation of The Blue and Brown Books and of Philosophical Investigations										
Recommended literature:										
Wittgenstein, L.: Tractatus logico - philosophicus, Praha 1993.										
Wittgenstein, L.: Modrá a Hnedá kniha, Kalligram, Bratislava 2002.										
Wittgenstein, L.: Filosofická zkoumání, Filosofia, Praha 1998.										
Malcolm, N.: Ludwig Wittgenstein v spomienkach. Archa, Bratislava 1993.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 25										
A	B	C	D	E	FX					
96,0	4,0	0,0	0,0	0,0	0,0					
Lecturers: PhDr. Dezider Kamhal, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potocárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-110/00	Course title: Physical Education and Sport (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 0										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
According to the particular sport: practicing of individual game skills in sports like basketball, volleyball, soccer, floorball. Training in the individual sports like swimming, trampoline jumping, rowing and canoeing, aerobic, bodybuilding, command of fundamental technique of sports discipline. To arrange development of coordination abilities, articular mobility and cardiovascular system.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 4681										
A	B	C	D	E	FX					
97,29	1,77	0,04	0,0	0,02	0,88					
Lecturers: Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, PaedDr. Dana Mašlejová, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 25.05.2016										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-120/00	Course title: Physical Education and Sport (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 0										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Practising offensive and defensive combinations and game at modified rules in collective games such as basketball, volleyball, soccer, floorball. Command of elements of higher difficulty in terms of the level of the activity abilities (crawl stroke, breast stroke, butterfly stroke, trampoline jump, aerobic compositions with steps, fitball, elastic gums, paddling on the running water.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 3997										
A	B	C	D	E	FX					
97,72	1,88	0,05	0,0	0,0	0,35					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ondrej Podkonický, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Jana Leginusová, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-210/00	Course title: Physical Education and Sport (3)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: To practise game combinations, tactical - mechanical elements in basketball, volleyball, soccer, floorball, ice hockey, badminton, competition rules in the sports specialization.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 2454										
A	B	C	D	E	FX					
99,1	0,53	0,0	0,0	0,0	0,37					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, PaedDr. Mikuláš Ortutay, Mgr. Ondrej Podkonický, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-220/00	Course title: Physical Education and Sport (4)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Preparation for sport championships of the Faculty in the chosen sport at modified rules. The selection of talented students into the teams of the University and Faculty leagues and other faculty sport events.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 2210										
A	B	C	D	E	FX					
99,64	0,18	0,0	0,05	0,0	0,14					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ladislav Mókus, Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ondrej Podkonický, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-310/00	Course title: Physical Education and Sport (5)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Preparation and participation of individuals and teams in the system of university sport competitions and sport events.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1654										
A	B	C	D	E	FX					
99,4	0,36	0,0	0,0	0,0	0,24					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-320/00	Course title: Physical Education and Sport (6)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Using the communication in the physical education and sport and organizing the sport championships to achieve expressive motion of the sport and health in a valuable orientation the students.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1447										
A	B	C	D	E	FX					
99,52	0,28	0,07	0,0	0,0	0,14					
Lecturers: PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAMŠ/1-UMA-302/15	Course title: Probability Measure and Mathematical Statistics (1)									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 54										
A	B	C	D	E	FX					
20,37	27,78	9,26	18,52	24,07	0,0					
Lecturers: doc. Mgr. Ján Mačutek, PhD., Mgr. Eva Benková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAMŠ/1-UMA-309/15	Course title: Probability Measure and Mathematical Statistics (2)									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I.										
Prerequisites: FMFI.KAMŠ/1-UMA-302/15 - Probability Measure and Mathematical Statistics (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 52										
A	B	C	D	E	FX					
26,92	25,0	13,46	13,46	19,23	1,92					
Lecturers: doc. Mgr. Ján Mačutek, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI-PriF.KDPP/1- UXX-141/15	Course title: Psychology for Teachers (1)				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 1.					
Educational level: I., II., N					
Prerequisites:					
Antirequisites: FMFI-PriF.KDPP/1-UXX-131/10					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 400					
A	B	C	D	E	FX
15,25	11,0	25,5	22,75	20,5	5,0
Lecturers: Mgr. Diana Demkaninová, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava													
Faculty: Faculty of Mathematics, Physics and Informatics													
Course ID: FMFI-PriF.KDPP/1- UXX-142/15	Course title: Psychology for Teachers (2)												
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning													
Number of credits: 4													
Recommended semester: 2.													
Educational level: I., II., N													
Prerequisites: FMFI-PriF.KDPP/1-UXX-141/15 - Psychology for Teachers (1)													
Antirequisites: FMFI-PriF.KDPP/1-UXX-135/10													
Course requirements:													
Learning outcomes:													
Class syllabus:													
Recommended literature:													
Languages necessary to complete the course:													
Notes:													
Past grade distribution Total number of evaluated students: 413													
<table border="1"><thead><tr><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr></thead><tbody><tr><td>19,37</td><td>16,46</td><td>18,64</td><td>25,67</td><td>15,25</td><td>4,6</td></tr></tbody></table>		A	B	C	D	E	FX	19,37	16,46	18,64	25,67	15,25	4,6
A	B	C	D	E	FX								
19,37	16,46	18,64	25,67	15,25	4,6								
Lecturers: Mgr. Diana Demkaninová, PhD.													
Last change: 02.06.2015													
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.													

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-UXX-340/00	Course title: Recreation Sports in Dialy Routine of Pupils and Students									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
To optimize the daily working programme of the students, the programmes of the sport recreational activities and time-off the students. The sport and health in a value orientation of the students. Using developed elemens in an education physical activity and sport preparation.										
The programmes of the sport recreational activities as a basic precondition of health strengthening, acquirement of physical capability, fitness, regaining of working energy and readiness of body to confront stress situations and dangerous factors as a basic precondition of health strengthening, acquirement of physical capability, fitness, regaining of working energy and readiness of body to confront stress situations and dangerous factors.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 44										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Tomáš Kuchár, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potocárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KMANM/1- UMA-131/15	Course title: Revision of Advanced Secondary-school Mathematics (1)				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 111					
A	B	C	D	E	FX
25,23	24,32	18,92	18,92	11,71	0,9
Lecturers: doc. RNDr. Zbyněk Kubáček, CSc.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KMANM/1- UMA-132/15	Course title: Revision of Advanced Secondary-school Mathematics (2)				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 87					
A	B	C	D	E	FX
19,54	20,69	18,39	21,84	19,54	0,0
Lecturers: doc. RNDr. Zbyněk Kubáček, CSc.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UIN-354/00	Course title: Robotics in Education (1)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
My first robot.										
Programming in Lego Mindstorms Education.										
- basics - robot movement, sensor data logging, input reactions,										
- advanced programming - variables, parallel processes.										
Data logging, measurement, experiments.										
Simulations and models.										
Robotics competition - design, construction, programming and documentation of robot for a given task.										
Robotics exhibition - design, construction and programming of robot for a given theme.										
Recommended literature:										
K možnostiam RoboLabu. P. Cvik. DidInfo 2002, KIFPV UMB Banská Bystrica										
RoboLab - mikropočítače v škole. P. Cvik. Zborník Infovek 2001, Stará Turá, 2001.										
Introduction to Robotics. Carnegie Mellon University, Robotics Academy, 2006.										
Roboadventures: the Good Life. Lego Mindstorms Educational Division, 2002.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 155										
A	B	C	D	E	FX					
96,77	0,65	0,0	0,0	0,0	2,58					
Lecturers: Mgr. Karolína Mayerová, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-161/00	Course title: Russian Language (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course in Russian language for beginners.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 654										
A	B	C	D	E	FX					
60,4	15,9	10,09	4,74	1,83	7,03					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-162/00	Course title: Russian Language (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of Russian language (1) and provides a course of Russian for beginners.										
Recommended literature: The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 399										
A	B	C	D	E	FX					
65,66	15,79	9,02	4,01	1,0	4,51					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-261/00	Course title: Russian Language (3)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The course "Russian for Intermediate Students" is a follow-up to "Russian for Beginners". The subject of the course is general Russian in the range appropriate to the given level.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 196										
A	B	C	D	E	FX					
70,41	17,35	8,67	2,55	0,0	1,02					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-262/00	Course title: Russian Language (4)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The course "Russian for Intermediate Students" is a follow-up to "Russian for Beginners". The subject of the course is general Russian in the range appropriate to the given level.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 138										
A	B	C	D	E	FX					
75,36	13,04	7,25	2,9	0,72	0,72					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-331/18	Course title: School Management									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I., II., N										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-331/15										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 28										
A	B	C	D	E	FX					
64,29	14,29	17,86	3,57	0,0	0,0					
Lecturers: Mgr. Karolína Mayerová, PhD., PaedDr. Michaela Veselovská, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Faculty of Mathematics, Physics and Informatics												
Course ID: FMFI.KDMFI+KMANM/1- UMA-113/15	Course title: Seminar in School Mathematics (1)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 28												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution Total number of evaluated students: 40												
<table border="1"><thead><tr><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr></thead><tbody><tr><td>65,0</td><td>12,5</td><td>12,5</td><td>5,0</td><td>2,5</td><td>2,5</td></tr></tbody></table>	A	B	C	D	E	FX	65,0	12,5	12,5	5,0	2,5	2,5
A	B	C	D	E	FX							
65,0	12,5	12,5	5,0	2,5	2,5							
Lecturers: doc. RNDr. Zbyněk Kubáček, CSc., PaedDr. Peter Vankúš, PhD., Mgr. Martina Babinská, PhD.												
Last change: 02.06.2015												
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.												

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KDMFI+KMANM/1- UMA-118/15	Course title: Seminar in School Mathematics (2)				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 29					
A	B	C	D	E	FX
55,17	20,69	20,69	0,0	0,0	3,45
Lecturers: doc. RNDr. Zbyněk Kubáček, CSc., PaedDr. Peter Vankúš, PhD., Mgr. Martina Babinská, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-02UT-070/15	Course title: Snowboarding									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: per level/semester: 5d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 27										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Martin Pach, PhD.										
Last change: 23.01.2019										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-332/10	Course title: Social Aspects of Informatics									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Antirequisites: FMFI.KDMFI/1-INF-175/00										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 63										
A	B	C	D	E	FX					
92,06	4,76	0,0	1,59	1,59	0,0					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-115/15	Course title: Sports in Nature (1)									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 208										
A	B	C	D	E	FX					
99,52	0,0	0,48	0,0	0,0	0,0					
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Branislav Nedbálek										
Last change: 25.05.2016										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-215/15	Course title: Sports in Nature (2)									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 128										
A	B	C	D	E	FX					
99,22	0,0	0,0	0,0	0,0	0,78					
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Branislav Nedbálek										
Last change: 25.05.2016										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-216/18	Course title: Sports in Nature (3)									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 13										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Branislav Nedbálek										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-217/18	Course title: Sports in Nature (4)									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Branislav Nedbálek										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UMA-121/10	Course title: Spring Mathematical Teaching Workshop									
Educational activities:										
Type of activities: training session										
Number of hours:										
per week: per level/semester: 26s										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2., 4., 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 176										
A	B	C	D	E	FX					
98,3	0,0	0,0	0,0	1,14	0,57					
Lecturers: PaedDr. Peter Vankúš, PhD.										
Last change: 24.04.2017										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAMŠ/1-MXX-501/15	Course title: Statistics for Non-statisticians									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester:										
Educational level: I.										
Prerequisites:										
Antirequisites: FMFI.KAMŠ/1-MXX-501/14										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 27										
A	B	C	D	E	FX					
85,19	0,0	0,0	3,7	0,0	11,11					
Lecturers: doc. Mgr. Ján Mačutek, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-133/18	Course title: Supplementary English Course (1)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 3										
A	B	C	D	E	FX					
66,67	33,33	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Ing. Jana Kočvarová										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-134/18	Course title: Supplementary English Course (2)									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 10										
A	B	C	D	E	FX					
70,0	0,0	0,0	20,0	10,0	0,0					
Lecturers: Mgr. Ing. Jana Kočvarová										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-02SP-110/15	Course title: Swimming									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester:										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 792										
A	B	C	D	E	FX					
14,02	19,95	25,76	16,54	10,61	13,13					
Lecturers: doc. PaedDr. Ľubomíra Benčuriková, PhD., PaedDr. Ľubomír Kalečík, PhD., doc. PaedDr. Jana Labudová, PhD., Mgr. Ľuboš Grznár, PhD.										
Last change: 21.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-02SP-110/15	Course title: Swimming									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 792										
A	B	C	D	E	FX					
14,02	19,95	25,76	16,54	10,61	13,13					
Lecturers: doc. PaedDr. Ľubomíra Benčuriková, PhD., PaedDr. Ľubomír Kalečík, PhD., doc. PaedDr. Jana Labudová, PhD., PaedDr. Igor Baran, PhD., Mgr. Ľuboš Grznár, PhD., Mgr. Matúš Putala, PhD.										
Last change: 21.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠPP/1-03TR-040/15	Course title: Swimming Sports and Water Rescue									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
Prerequisites: FTVŠ.KŠPP/1-02SP-110/15 - Swimming										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 637										
A	B	C	D	E	FX					
5,97	13,81	24,49	16,17	10,36	29,2					
Lecturers: PaedDr. Igor Baran, PhD., prof. PaedDr. Yvetta Macejková, PhD., Mgr. Matúš Putala, PhD., doc. PaedDr. Ľubomíra Benčuríková, PhD., doc. PaedDr. Jana Labudová, PhD., Mgr. Ľuboš Grznár, PhD.										
Last change: 12.12.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KŠEŠH/2-buSZ-009/15	Course title: Teaching Practice 1 (A)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 1t										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 254										
A	B	C	D	E	FX					
93,7	3,54	0,39	0,39	0,79	1,18					
Lecturers: Mgr. Pavel Šmela, PhD., doc. PaedDr. Janka Peráčková, PhD., doc. PaedDr. Branislav Antala, PhD., Mgr. Stanislav Kraček, PhD., Mgr. Tibor Balga, PhD., Mgr. Martina Luptáková, PhD., Mgr. Petra Pačesová, PhD.										
Last change: 15.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-841/15	Course title: Teaching Practice in Mathematics (1)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 30s										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 162										
A	B	C	D	E	FX					
92,59	3,7	0,62	1,23	1,23	0,62					
Lecturers: Mgr. Michaela Vargová, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-132/18	Course title: Theoretical Fundaments of Education									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-132/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 158										
A	B	C	D	E	FX					
23,42	40,51	22,78	8,86	1,9	2,53					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02SP-140/15	Course title: Theory of Movement and Sport Games									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 434										
A	B	C	D	E	FX					
2,07	5,07	12,44	18,66	18,89	42,86					
Lecturers: PaedDr. Gustáv Argaj, PhD., doc. PaedDr. Pavol Peráček, PhD.										
Last change: 14.05.2018										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava									
Faculty: Faculty of Mathematics, Physics and Informatics									
Course ID: FMFI.KDMFI/1-UXX-134/18	Course title: Theory of Teaching								
Educational activities:									
Type of activities: lecture / seminar									
Number of hours:									
per week: 2 / 1 per level/semester: 28 / 14									
Form of the course: on-site learning									
Number of credits: 4									
Recommended semester: 3.									
Educational level: I., II., N									
Prerequisites:									
Antirequisites: FMFI-Prif.KDPP/1-UXX-134/10									
Course requirements:									
Learning outcomes:									
Class syllabus:									
Recommended literature:									
Languages necessary to complete the course:									
Notes:									
Past grade distribution									
Total number of evaluated students: 159									
A	B	C	D	E	FX				
21,38	15,72	21,38	22,01	14,47	5,03				
Lecturers: Mgr. Karolína Mayerová, PhD.									
Last change:									
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.									

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FTVŠ.KH/1-02-000/15	Course title: Volleyball									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 279										
A	B	C	D	E	FX					
17,56	21,86	40,14	13,98	5,73	0,72					
Lecturers: doc. PaedDr. Ludmila Zapletalová, PhD., doc. PaedDr. Vladimír Přidal, PhD.										
Last change:										
Approved by: doc. RNDr. Zbyněk Kubáček, CSc., prof. PhDr. Mária Potočárová, PhD.										