

Course descriptions

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COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KAI/2-MXX-133/23		Course title: Artificial Intelligence for Everyone			
Educational activities: Type of activities: training session / course Number of hours: per week: 9 per level/semester: 1t / 117 Form of the course: on-site learning					
Number of credits: 6					
Recommended semester:					
Educational level: 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: 22					
A	B	C	D	E	FX
45,45	36,36	4,55	9,09	4,55	0,0
Lecturers: prof. Ing. Igor Farkaš, Dr.					
Last change:					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-153/22		Course title: Cartography, GIS and Remote Sensing				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 1 / 2 per level/semester: 13 / 26 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 88						
A	ABS	B	C	D	E	FX
63,64	0,0	23,86	5,68	5,68	0,0	1,14
Lecturers: Mgr. Alexandra Benová, PhD., Mgr. Richard Feciskanin, PhD., Mgr. Miroslav Kožuch, PhD., Mgr. Veronika Hajdúchová, RNDr. Marián Jenčo, PhD., Mgr. Rafael Osvald						
Last change: 28.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mZXX-030/22		Course title: Complex Geographical Analysis of Small Region				
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 1 / 2 per level/semester: 13 / 26 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 36						
A	ABS	B	C	D	E	FX
94,44	0,0	0,0	0,0	0,0	0,0	5,56
Lecturers: prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., doc. RNDr. František Križan, PhD.						
Last change: 11.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-038/22		Course title: Complex Human Geography in the Era of Globalization				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 89						
A	ABS	B	C	D	E	FX
34,83	0,0	47,19	12,36	1,12	2,25	2,25
Lecturers: Mgr. Jaroslav Rusnák, PhD., doc. Mgr. Marcel Horňák, PhD., prof. RNDr. Branislav Bleha, PhD., prof. RNDr. Ján Buček, CSc., RNDr. Martin Plešivčák, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-109/22			Course title: Current Problems in Biogeography			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 1.						
Educational level: 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: 4						
A	ABS	B	C	D	E	FX
50,0	0,0	50,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Ivan Ružek, PhD.						
Last change: 26.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-032/22			Course title: Current Problems of Slovak Demography			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 1						
A	ABS	B	C	D	E	FX
0,0	0,0	100,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Branislav Bleha, PhD., doc. RNDr. Branislav Šprocha, PhD.						
Last change: 16.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mZHG-140/22		Course title: Democracy, Political Ideologies and Electoral Geography				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 3.						
Educational level: 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: 1						
A	ABS	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Ján Buček, CSc., RNDr. Martin Plešivčák, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KDPP/N-mUGE-102/22		Course title: Didactics of Geography (1)				
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 3 per level/semester: 26 / 39 Form of the course: on-site learning						
Number of credits: 5						
Recommended semester: 1.						
Educational level: 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: 88						
A	ABS	B	C	D	E	FX
15,91	0,0	14,77	26,14	19,32	22,73	1,14
Lecturers: doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KDPP/N-mUGE-103/22		Course title: Didactics of Geography (2)				
Educational activities: Type of activities: seminar Number of hours: per week: 3 per level/semester: 39 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 85						
A	ABS	B	C	D	E	FX
36,47	0,0	27,06	18,82	15,29	2,35	0,0
Lecturers: doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KDPP/N-mUGE-106/22		Course title: Digital Technologies in Geography Education				
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 89						
A	ABS	B	C	D	E	FX
87,64	0,0	8,99	0,0	0,0	1,12	2,25
Lecturers: RNDr. Henrieta Mázorová, PhD.						
Last change: 22.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KAI/2-MXX-130/21		Course title: Elements of AI			
Educational activities: Type of activities: independent work Number of hours: per week: 25 per level/semester: 325 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: II.					
Prerequisites:					
Course requirements: Passing the online course https://course.elementsofai.com/ (in English or Slovak version).					
Learning outcomes: The student will get acquainted with selected basic concepts of artificial intelligence and their use in solving various practical tasks.					
Class syllabus: 1. What is artificial intelligence: related areas, AI philosophy. 2. Troubleshooting and UI: Browsing and troubleshooting, browsing and games 3. Probability and chance, Bayes' theorem, naive Bayesian classification. 4. Machine learning: nearest neighbor classifier, regression. 5. Neural networks: basics, creation, modern techniques. 6. Consequences: on predicting the future, the effects of AI on society, summary.					
Recommended literature: Russell S., Norwig P. (2010). Artificial Intelligence: A Modern Approach, (3rd ed.), Prentice Hall. Available in faculty library. Marsland S. (2015). Machine Learning: An Algorithmic Perspective, (2nd ed.), CRC Press.					
Languages necessary to complete the course: Slovak or English					
Notes: The course consists of 20 numerical and 5 text-based tasks. Numerical tasks are checked automatically, text-based tasks are evaluated anonymously by students.					
Past grade distribution Total number of evaluated students: 95					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Mária Markošová, PhD.					

Last change: 22.08.2021
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KAI/2-MXX-130/21		Course title: Elements of AI			
Educational activities: Type of activities: independent work Number of hours: per week: 25 per level/semester: 325 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: II.					
Prerequisites:					
Course requirements: Passing the online course https://course.elementsofai.com/ (in English or Slovak version).					
Learning outcomes: The student will get acquainted with selected basic concepts of artificial intelligence and their use in solving various practical tasks.					
Class syllabus: 1. What is artificial intelligence: related areas, AI philosophy. 2. Troubleshooting and UI: Browsing and troubleshooting, browsing and games 3. Probability and chance, Bayes' theorem, naive Bayesian classification. 4. Machine learning: nearest neighbor classifier, regression. 5. Neural networks: basics, creation, modern techniques. 6. Consequences: on predicting the future, the effects of AI on society, summary.					
Recommended literature: Russell S., Norwig P. (2010). Artificial Intelligence: A Modern Approach, (3rd ed.), Prentice Hall. Available in faculty library. Marsland S. (2015). Machine Learning: An Algorithmic Perspective, (2nd ed.), CRC Press.					
Languages necessary to complete the course: Slovak or English					
Notes: The course consists of 20 numerical and 5 text-based tasks. Numerical tasks are checked automatically, text-based tasks are evaluated anonymously by students.					
Past grade distribution Total number of evaluated students: 95					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Mária Markošová, PhD.					

Last change: 22.08.2021
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 3., 7., 9.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: tests, presentations, essays Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebezhneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Continual improvement of all language skills focused on communication/speaking, listening comprehension and writing. The emphasis is on discourse, lexicology and morphology, word-bank broadening of communicational English as well as English for specific purposes appropriate for university students. This course is a follow up of the previously taught ESP course.					
Class syllabus: This course's focus is to broaden spoken/communicational English for students with B2/C1 level of English knowledge.					
Recommended literature: Appropriate study material is supplied based on the participants' level of English by the lecturer. (Sources- The Guardian, The Herald Morning Sun. The Nine News, The West Australian, BBC News and podcasts, CNN podcasts).					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 291					
A	B	C	D	E	FX
75,26	9,62	4,81	1,37	1,03	7,9
Lecturers: Mgr. Aneta Barnes					

Last change: 11.04.2024
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 4., 8., 10.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: tests, oral presentations, essays Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebezhneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Continual improvement of all language skills focused on communication/speaking, listening comprehension and writing. The emphasis is on discourse, lexicology and morphology, word-bank broadening of communicational/spoken English as well as English for specific purpose appropriate for university students. This course is a follow up of the Conversational English course 1.					
Class syllabus: This course's focus is to broaden spoken/communicational English for students with B2/C1 level of English knowledge(Upper-Intermediate/Lower Advanced).					
Recommended literature: Appropriate study material is supplied based on the participants'level of English by the lecturer. (Sources- The Guardian, The Herald Morning Sun. The Nine News, The West Australian, BBC News and podcasts, CNN podcasts).					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 201					
A	B	C	D	E	FX
82,09	8,96	2,49	1,0	0,0	5,47
Lecturers: Mgr. Aneta Barnes					

Last change: 11.04.2024
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mZRG-006/22		Course title: Excursion - Geography of Slovakia				
Educational activities: Type of activities: excursion Number of hours: per week: per level/semester: 7d Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 32						
A	ABS	B	C	D	E	FX
90,63	0,0	6,25	0,0	0,0	0,0	3,13
Lecturers: prof. RNDr. Ladislav Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD., doc. RNDr. František Križan, PhD., doc. RNDr. Daniel Gurňák, PhD.						
Last change: 10.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KDPP/N-mUGE-108/22		Course title: Field Trip in Geography of Slovakia with a Didactic Purpose				
Educational activities: Type of activities: excursion Number of hours: per week: per level/semester: 5d Form of the course: on-site learning						
Number of credits: 1						
Recommended semester: 2.						
Educational level: 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: 86						
A	ABS	B	C	D	E	FX
87,21	0,0	8,14	4,65	0,0	0,0	0,0
Lecturers: doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KDPP/N-mUGE-109/22		Course title: Fieldwork Education and Practical Exercises in Nature				
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 3.						
Educational level: 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	ABS	B	C	D	E	FX
63,41	0,0	20,73	12,2	0,0	3,66	0,0
Lecturers: RNDr. Peter Likavský, CSc., doc. RNDr. Štefan Karolčík, PhD.						
Last change: 22.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
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: Capelle Guy, Menand Robert: Le Nouveau taxi 1, Hachette FLE Paris, France 2009, ISBN 978-2-01-155548 - 9					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 482					
A	B	C	D	E	FX
48,76	19,09	17,01	8,09	2,07	4,98
Lecturers: Mgr. Ľubomíra Kožehubová					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: The subject continues the program of French language (1) and provides courses of essential and intermediate French language.					
Recommended literature: Capelle Guy, Menand Robert: Le Nouveau taxi 1, Hachette FLE Paris, France 2009, ISBN 978-2-01-155548 - 9					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 307					
A	B	C	D	E	FX
45,6	22,48	16,94	8,79	2,28	3,91
Lecturers: Mgr. Ľubomíra Kožehubová					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3., 9.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: The subject provides a course of intermediate French language, covering not only general, but also technical language.					
Recommended literature: Capelle Guy, Menand Robert: Le Nouveau taxi 1, Hachette FLE Paris, France 2009, ISBN 978-2-01-155548 - 9					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 120					
A	B	C	D	E	FX
45,83	25,83	18,33	5,83	0,83	3,33
Lecturers: Mgr. Ľubomíra Kožehubová					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4., 10.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: The subject provides a course of intermediate French covering not only general, but also technical French language.					
Recommended literature: Menand Robert: Le Nouveau taxi 2, Hachette FLE, Paris, France 2009, ISBN 978-2-01-155551 - 9					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 79					
A	B	C	D	E	FX
43,04	32,91	16,46	2,53	1,27	3,8
Lecturers: Mgr. Ľubomíra Kožehubová					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-154/22		Course title: Geoecology and Landscape Syntheses				
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 88						
A	ABS	B	C	D	E	FX
35,23	0,0	36,36	17,05	7,95	2,27	1,14
Lecturers: doc. RNDr. Igor Matečný, PhD.						
Last change: 27.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: PriF.KRGRR/N-UmGE/22	Course title: Geography and Didactics of Geography
Number of credits: 5	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: doc. PaedDr. Monika Tomesányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.	

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-034/22			Course title: Geography and Public Policy			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Ján Buček, CSc., RNDr. Martin Plešivčák, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-037/22		Course title: Geography of Hotel Industry and Trends in Current Hotel Industry				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Ingrid Bučková, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mZRG-102/22			Course title: Geopolitical Development of the World after 1945			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 42						
A	ABS	B	C	D	E	FX
9,52	0,0	19,05	30,95	21,43	16,67	2,38
Lecturers: doc. RNDr. Daniel Gurňák, PhD.						
Last change: 10.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KMPLG/N-mUBI-004/22			Course title: Geotouristic Attractions of Slovakia			
Educational activities: Type of activities: other Number of hours: per week: per level/semester: 3d Form of the course: on-site learning						
Number of credits: 1						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Daniel Ozdín, PhD., doc. RNDr. Peter Ružička, PhD.						
Last change: 07.11.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: To master the fundamentals of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency)					
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. This course’s focus is to master the fundamentals of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency)					
Recommended literature: Appropriate study material is supplied by teacher based on the participants’level of German proficiency.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 828					
A	B	C	D	E	FX
37,56	25,48	18,6	9,18	2,78	6,4
Lecturers: Mgr. Alexandra Maďarová, Mgr. Simona Dobiašová, PhD.					
Last change: 21.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: To master the fundamentals of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency)					
Class syllabus: German 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 German. This course's focus is to to master the fundamentals of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency)					
Recommended literature: Appropriate study material is supplied by teacher based on the participants'level of German proficiency					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 541					
A	B	C	D	E	FX
37,89	19,59	19,59	12,38	3,51	7,02
Lecturers: Mgr. Alexandra Maďarová, Mgr. Simona Dobiašová, PhD.					
Last change: 21.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3., 9.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Master the basics of general language and basic professional terminology of individual fields of study (depending on the advanced level of students)					
Class syllabus: The course is a follow-up to the German language (1,2). The subject provides a course of intermediate or advanced German language. This course's focus is to deepen the knowledge of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency).					
Recommended literature: Appropriate study material is supplied by teacher based on the participants' level of German proficiency.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 184					
A	B	C	D	E	FX
44,02	23,91	20,11	6,52	2,17	3,26
Lecturers: Mgr. Alexandra Maďarová, Mgr. Simona Dobiašová, PhD.					
Last change: 21.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4., 10.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Master the basics of general language and basic professional terminology of individual fields of study (depending on the advanced level of students)					
Class syllabus: The course is a follow-up to the German language (1-3). It provides a course of intermediate and advanced German language. This course's focus is to deepen the knowledge of the common language and basic technical terms of particular fields of study (depending on the student's level of German proficiency).					
Recommended literature: Appropriate study material is supplied by teacher based on the participants' level of German proficiency.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 104					
A	B	C	D	E	FX
44,23	22,12	14,42	10,58	3,85	4,81
Lecturers: Mgr. Alexandra Maďarová, Mgr. Simona Dobiašová, PhD.					
Last change: 21.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
Course ID: FMFLKDMFI+KAI/2-MXX-131/21	Course title: International Team-based Research Project
Educational activities: Type of activities: course / independent work Number of hours: per week: 3 per level/semester: 39 / 30s Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1., 7.	
Educational level: II.	
Prerequisites:	
Course requirements: Continuous assessment: active participation in research in an international student team (25%), presentation of work in a workshop (25%), scientific article (50%) Indicative evaluation scale: A 90 %, B 80 %, C 70 %, D 60 %, E 50 % Scale of assessment (preliminary/final): 100/0	
Learning outcomes: Students will learn in the team to agree on a common research topic, formulate research questions, determine research methods for the problem, collect and evaluate data, discuss their findings, present research results to the professional public, analyze and evaluate the scientific work of their colleagues, prepare a scientific article suitable for publication	
Class syllabus: <ul style="list-style-type: none"> - Research methodology - Design and implementation of a research project in an international group (preferably interdisciplinary) - Methods and tools for collaboration in virtual space, collaboration in science and practice - Academic writing, presentation of research results through scientific articles; objectives, content and structure of scientific articles; forms of academic publication, publication forums and evaluation of their quality - Quality assurance and feedback - peer review - Communication of results through posters or conference presentations 	
Recommended literature: <ul style="list-style-type: none"> - Teachers' own electronic study materials published on the course website or in the Moodle system - Gavora, Peter a kol. 2010. Elektronická učebnica pedagogického výskumu. [online]. Bratislava : Univerzita Komenského, 2010. Dostupné na: http://www.e-metodologia.fedu.uniba.sk/ ISBN 978-80-223-2951-4. 	

- Tharenou, P., Donohue, R. and Cooper, B., 2007. Management research methods. Cambridge University Press.
- Topping, A., 2015: The Quantitative-Qualitative Continuum. In: Gerrish, K. and Lathlean, J., The Research Process in Nursing, p. 159-172
- Williamson, K. and Johanson, G. eds., 2017. Research methods: Information, systems, and contexts. Chandos Publishing.

Languages necessary to complete the course:

English

Notes:

Past grade distribution

Total number of evaluated students: 8

A	B	C	D	E	FX
75,0	0,0	0,0	0,0	25,0	0,0

Lecturers: doc. RNDr. Zuzana Kubincová, PhD., doc. RNDr. Martin Homola, PhD.

Last change: 22.06.2022

Approved by: doc. PaedDr. Monika Tomesányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mUGE-016/22		Course title: Introduction to Population and Family Policy				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 1 / 1 per level/semester: 13 / 13 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 4.						
Educational level: 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: 2						
A	ABS	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Branislav Bleha, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-139/25			Course title: Map Language			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning						
Number of credits: 5						
Recommended semester: 3.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Alexandra Benová, PhD., Mgr. Richard Feciskanin, PhD.						
Last change:						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-152/22		Course title: Old Maps and Historical Data Sources as Information Source about Landscape				
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning						
Number of credits: 4						
Recommended semester: 4.						
Educational level: 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: 2						
A	ABS	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Alexandra Benová, PhD., doc. Ing. Peter Pišút, PhD., Mgr. Samuel Ferencei						
Last change: 28.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KAI/2-MXX-132/23		Course title: Participation in Empirical Research			
Educational activities: Type of activities: course Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: I., I.II., 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: 201					
A	B	C	D	E	FX
89,55	1,49	1,49	0,0	2,99	4,48
Lecturers: Mgr. Xenia Daniela Poslon, PhD.					
Last change: 06.09.2023					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KAI/2-MXX-132/23		Course title: Participation in Empirical Research			
Educational activities: Type of activities: course Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: I., I.II., 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: 201					
A	B	C	D	E	FX
89,55	1,49	1,49	0,0	2,99	4,48
Lecturers: Mgr. Xenia Daniela Poslon, PhD.					
Last change: 06.09.2023					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFL.KTV/2-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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: Practicing of the students’ game skills in collective sports: basketball, volleyball, football, floorball and hockey. Mastering of the basic technique of a particular sport discipline in other sports. In paddling, basic training on still and slightly flowing water. Development of coordination skills, improvement of articular mobility and cardiovascular system.					
Recommended literature:					
Languages necessary to complete the course: Slovak, English					
Notes:					
Past grade distribution Total number of evaluated students: 1911					
A	B	C	D	E	FX
97,65	0,63	0,05	0,0	0,0	1,67
Lecturers: PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek, PhD., Mgr. Tomáš Lovecký					
Last change: 15.03.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFL.KTV/2-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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: Practicing of offensive and defensive game combinations and playing with modified rules in collective sports such as basketball, volleyball, football, floorball, hockey. Command of elements of higher difficulty in locomotion skills (swimming - crawl stroke, breast stroke, butterfly stroke, trampoline jumping and aerobics – practicing of areobics compositions, bodybuilding – development of the main muscle groups, paddling on running water. Testing of the level of physical fitness and coordination skills.					
Recommended literature:					
Languages necessary to complete the course: Slovak, English					
Notes:					
Past grade distribution Total number of evaluated students: 1797					
A	B	C	D	E	FX
98,44	0,33	0,06	0,06	0,06	1,06
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Branislav Nedbálek, PhD., PaedDr. Mikuláš Ortutay, Mgr. Júlia Raábová, PhD., Mgr. Tomáš Lovecký					
Last change: 15.03.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KTV/2-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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3., 9.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: To improve offensive and defensive game combinations in collective sports. Practicing of tactical and technical elements in individual sports. Compensatory exercises to correct wrong body posture. Stretching. Competition rules in sport disciplines.					
Recommended literature:					
Languages necessary to complete the course: Slovak, English					
Notes:					
Past grade distribution Total number of evaluated students: 1454					
A	B	C	D	E	FX
98,56	0,41	0,07	0,0	0,07	0,89
Lecturers: PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek, PhD., Mgr. Tomáš Lovecký					
Last change: 15.03.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KTV/2-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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4., 10.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes:					
Class syllabus: Sport training for Faculty Championships in a selected sport with modified rules. Selection of sport-talented students into teams of the Faculty Sport League, University League of Bratislava Faculties, and participation in sport events of the Faculty and University.					
Recommended literature:					
Languages necessary to complete the course: Slovak, English					
Notes:					
Past grade distribution Total number of evaluated students: 1267					
A	B	C	D	E	FX
98,34	0,39	0,08	0,08	0,08	1,03
Lecturers: PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Branislav Nedbálek, PhD., Mgr. Júlia Raábová, PhD., Mgr. Tomáš Lovecký					
Last change: 15.03.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KFGGI/N-mZFG-116/22		Course title: Physico-geographical Excursion				
Educational activities: Type of activities: excursion Number of hours: per week: per level/semester: 6d Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Ivan Ružek, PhD.						
Last change: 28.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-033/22		Course title: Project Management and Its Applications				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 1 / 2 per level/semester: 13 / 26 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Martin Plešivčák, PhD., RNDr. Michal Klobučník, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-035/22			Course title: Quantitative Methods in Geography and Their Applications			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 3						
A	ABS	B	C	D	E	FX
0,0	0,0	66,67	33,33	0,0	0,0	0,0
Lecturers: Mgr. Pavol Ďurček, PhD.						
Last change: 13.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mZRG-086/22		Course title: Recent Trends in Geography				
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 4.						
Educational level: 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: 22						
A	ABS	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. František Križan, PhD., doc. Mgr. Martin Šveda, PhD.						
Last change: 11.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mZRG-024/22			Course title: Regional Geographical Excursion to Foreign Countries			
Educational activities: Type of activities: excursion Number of hours: per week: per level/semester: 10d Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 29						
A	ABS	B	C	D	E	FX
89,66	0,0	0,0	0,0	0,0	0,0	10,34
Lecturers: prof. RNDr. Ladislav Tolmáči, PhD., doc. RNDr. Daniel Gurňák, PhD., Mgr. Gabriel Zubriczký, PhD., RNDr. Katarína Danielová, PhD., Mgr. Rastislav Cákoci, PhD., RNDr. Mgr. Anna Tolmáči, PhD.						
Last change: 11.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mUGE-100/22			Course title: Regional Geography of Slovakia			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 3 / 1 per level/semester: 39 / 13 Form of the course: on-site learning						
Number of credits: 4						
Recommended semester: 1.						
Educational level: 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: 97						
A	ABS	B	C	D	E	FX
9,28	0,0	16,49	12,37	23,71	22,68	15,46
Lecturers: doc. RNDr. František Križan, PhD., Mgr. Rastislav Cákoci, PhD., prof. RNDr. Ladislav Tolmáči, PhD., Mgr. Roman Najdený, PhD.						
Last change: 11.10.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KRGRR/N- mUGE-109/22			Course title: Regions of the World - Selected Issues			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 88						
A	ABS	B	C	D	E	FX
22,73	0,0	51,14	14,77	3,41	4,55	3,41
Lecturers: doc. RNDr. Daniel Gurňák, PhD., Mgr. Gabriel Zubriczký, PhD., RNDr. Katarína Danielová, PhD.						
Last change: 29.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 7.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Basic communication in Russian, developing other Russian language skills - listening comprehension, reading and writing.					
Class syllabus: To master the fundamentals of general Russian. The language level is A1. Learning the Cyrillic (Russian) alphabet, gaining basic language competence, building up skills and confidence in dealing with unfamiliar authentic and semi-authentic texts. The subject provides a course in Russian language for beginners.					
Recommended literature: The textbook: : Точка Ру А1 (Ольга Долматова, Екатерина Новачац), pracovné karty Падежи 1 (Л.С. Безкоровайная, В.Е. Штыленко).					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 738					
A	B	C	D	E	FX
57,86	16,53	10,98	4,2	1,76	8,67
Lecturers: Viktoria Mirsalova					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 8.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Basic communication in Russian, developing other Russian language skills - listening comprehension, reading and writing.					
Class syllabus: To master the fundamentals of general Russian. Learning the Cyrillic (Russian) alphabet, gaining basic language competence, building up skills and confidence in dealing with unfamiliar authentic and semi-authentic texts. The subject continues the program of Russian language (1) and provides a course of Russian for beginners.					
Recommended literature: Textbook: Точка Ру А1 (Ольга Долматова, Екатерина Новачац), pracovné karty Падежи 1 (Л.С. Безкоровайная, В.Е. Штыленко).					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 435					
A	B	C	D	E	FX
63,91	16,09	8,97	3,91	0,92	6,21
Lecturers: Viktoria Mirsalova					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3., 9.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Basic communication in Russian, developing other Russian language skills - listening comprehension, reading and writing.					
Class syllabus: Learning the handwritten Russian (Russian Cursive Cyrillic), developing further language skills, gaining knowledge of Russian culture, history and way of life, pre-intermediate to intermediate grammar and vocabulary. 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: Точка Ру А2 (Ольга Долматова, Екатерина Новачац) a Short Stories in Russian (Olly Richards, Alex Rowlings)					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 212					
A	B	C	D	E	FX
69,34	17,92	8,96	2,36	0,0	1,42
Lecturers: Viktoria Mirsalova					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University 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: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4., 10.					
Educational level: I., I.II., II.					
Prerequisites:					
Course requirements: Scale of assessment (preliminary/final): 100/0					
Learning outcomes: Learning the handwritten Russian (Russian Cursive Cyrillic), developing further language skills, gaining knowledge of Russian culture, history and way of life, pre-intermediate to intermediate grammar and vocabulary.					
Class syllabus: Learning the handwritten Russian (Russian Cursive Cyrillic), developing further language skills, gaining knowledge of Russian culture, history and way of life, pre-intermediate to intermediate grammar and vocabulary. 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: Точка Ру А2 (Ольга Долматова, Екатерина Новачац) a Short Stories in Russian (Olly Richards, Alex Rowlings)					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 153					
A	B	C	D	E	FX
74,51	14,38	7,19	2,61	0,65	0,65
Lecturers: Viktoria Mirsalova					
Last change: 20.06.2022					
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.					

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KGP/N-mUBI-003/22		Course title: Significant Geological Locations of Slovakia				
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. Mgr. Natália Hlavatá Hudáčková, PhD., doc. RNDr. Daniel Pivko, PhD., doc. RNDr. Jozef Hók, CSc.						
Last change: 10.07.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026							
University: Comenius University Bratislava							
Faculty: Faculty of Mathematics, Physics and Informatics							
Course ID: FMFI.KJP/1-MXX-171/20			Course title: Slovak Language for Foreign Students (1)				
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning							
Number of credits: 2							
Recommended semester: 1., 7.							
Educational level: I., I.II., II., III.							
Prerequisites:							
Course requirements: tests Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebežneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0							
Learning outcomes: This course is aimed for foreign students to learn the fundamentals of the Slovak language with the focus on basic communication as well as all other language skills- listening comprehension, reading and writing.							
Class syllabus: The syllabus is targeted at the comprehension of the basics of the Slovak language for the absolute beginners (A1).							
Recommended literature: Křížom- Krážom Slovenčina 1, additional material to further support the covered topics.							
Languages necessary to complete the course:							
Notes:							
Past grade distribution Total number of evaluated students: 113							
A	ABS	B	C	D	E	FX	NEABS
32,74	23,89	8,85	6,19	0,88	0,0	24,78	2,65
Lecturers: Mgr. Aneta Barnes							
Last change: 21.06.2022							
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.							

COURSE DESCRIPTION

Academic year: 2025/2026							
University: Comenius University Bratislava							
Faculty: Faculty of Mathematics, Physics and Informatics							
Course ID: FMFI.KJP/1-MXX-172/20			Course title: Slovak Language for Foreign Students (2)				
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning							
Number of credits: 2							
Recommended semester: 2., 8.							
Educational level: I., I.II., II., III.							
Prerequisites:							
Course requirements: tests Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebežneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0							
Learning outcomes: This course is aimed for foreign students to learn the fundamentals of the Slovak language with the focus on basic communication as well as all other language skills- listening comprehension,reading and writing.							
Class syllabus: The syllabus is targeted at the comprehension of the basics of the Slovak language for the absolute beginners (A1) and this course is a follow up course to the Slovak language course 1.							
Recommended literature: Krížom- Krážom Slovenčina 1, additional material to further support the covered topics							
Languages necessary to complete the course:							
Notes:							
Past grade distribution Total number of evaluated students: 86							
A	ABS	B	C	D	E	FX	NEABS
62,79	18,6	1,16	1,16	0,0	0,0	9,3	6,98
Lecturers: Mgr. Aneta Barnes							
Last change: 21.06.2022							
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.							

COURSE DESCRIPTION

Academic year: 2025/2026							
University: Comenius University Bratislava							
Faculty: Faculty of Mathematics, Physics and Informatics							
Course ID: FMFI.KJP/1-MXX-271/20			Course title: Slovak Language for Foreign Students (3)				
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning							
Number of credits: 2							
Recommended semester: 3., 9.							
Educational level: I., I.II., II., III.							
Prerequisites:							
Course requirements: tests Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebežneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0							
Learning outcomes: This course is aimed for foreign students to better comprehend all the language skills important to enable correct usage of the Slovak language – listening comprehension, reading, writing and speaking.							
Class syllabus: The syllabus is targeted at the comprehension of all the language skills of the Slovak language , and it is a follow up course to the Slovak language course 2.							
Recommended literature: Krížom-Krážom Slovenčina 2, additional material to further support the covered topics.							
Languages necessary to complete the course:							
Notes:							
Past grade distribution Total number of evaluated students: 32							
A	ABS	B	C	D	E	FX	NEABS
59,38	3,13	18,75	3,13	3,13	0,0	12,5	0,0
Lecturers: Mgr. Aneta Barnes							
Last change: 21.06.2022							
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.							

COURSE DESCRIPTION

Academic year: 2025/2026							
University: Comenius University Bratislava							
Faculty: Faculty of Mathematics, Physics and Informatics							
Course ID: FMFI.KJP/1-MXX-272/20			Course title: Slovak Language for Foreign Students (4)				
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning							
Number of credits: 2							
Recommended semester: 4., 10.							
Educational level: I., I.II., II., III.							
Prerequisites:							
Course requirements: tests Course prerequisites: https://fmph.uniba.sk/microsites/kjp/katedra-jazykovej-pripravy/poziadavky-na-udelenie-priebežneho-hodnotenia-aj1aj2aj3-ostatne-kurzy/ Scale of assessment (preliminary/final): 100/0							
Learning outcomes: This course is aimed for foreign students to better comprehend all the language skills important to enable correct usage of the Slovak language – listening comprehension, reading, writing and speaking.							
Class syllabus: The syllabus is targeted at the comprehension of all the language skills of the Slovak language , and it is a follow up course to the Slovak language course 3.							
Recommended literature: Krížom-Krážom Slovenčina 2, additional material to further support the covered topics.							
Languages necessary to complete the course:							
Notes:							
Past grade distribution Total number of evaluated students: 25							
A	ABS	B	C	D	E	FX	NEABS
84,0	0,0	4,0	4,0	0,0	0,0	8,0	0,0
Lecturers: Mgr. Aneta Barnes							
Last change: 21.06.2022							
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.							

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-039/22		Course title: Social Inequalities, Identities and Space				
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 1.						
Educational level: 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: 90						
A	ABS	B	C	D	E	FX
61,11	0,0	32,22	5,56	0,0	0,0	1,11
Lecturers: Mgr. Alena Rochovská, PhD., doc. Mgr. Marcel Horňák, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-036/22		Course title: Spatial Organization of Public Administration and Its Development Tendencies				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 1.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Vladimír Slavík, CSc., RNDr. Michal Klobučník, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mZHG-139/22		Course title: Spatial Planning				
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 3.						
Educational level: 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: 1						
A	ABS	B	C	D	E	FX
0,0	0,0	100,0	0,0	0,0	0,0	0,0
Lecturers: doc. Mgr. Marcel Horňák, PhD., doc. RNDr. Dagmar Kusendová, CSc.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFL.KTV/2-MXX-115/17		Course title: Sports in Natur (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., 7.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Grades: A 90%, B 80%, C 70%, D 60%, E 50% The condition for the award of 1 or 2 credits is the completion of a multi-day course in its full scope, or the completion of one-day courses in the scope of 4 days. Candidates can apply to the leaders of individual courses. From the presented offer of courses, you can choose the one that suits your interests, abilities and deadlines.					
Learning outcomes: Acquisition and development of basic motor skills and abilities in selected sports: skiing and snowboarding. Mastering the correct technique of performing individual movements, which are necessary for skiing and snowboarding.					
Class syllabus: The student can sign up for the outdoor sports courses offered by the department: skiing, snowboarding. The lessons in the courses are focused on the development of basic and special movement skills and mastering the techniques needed for the sports.					
Recommended literature:					
Languages necessary to complete the course: Slovak					
Notes: KTVŠ does not rent ski equipment.					
Past grade distribution Total number of evaluated students: 160					
A	B	C	D	E	FX
98,75	0,0	0,0	0,0	0,0	1,25
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, PaedDr. Mikuláš Ortutay, Mgr. Júlia Raábová, PhD., Mgr. Tomáš Lovecký					

Last change: 16.06.2022
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFL.KTV/2-MXX-116/18		Course title: Sports in Natur (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., 8.					
Educational level: I.II., II.					
Prerequisites:					
Course requirements: Grades: A 90%, B 80%, C 70%, D 60%, E 50%. The condition for the award of 1 or 2 credits is the completion of a multi-day course in its full scope, or the completion of one-day courses in the scope of 4 days. Candidates can apply to the leaders of individual courses. From the presented offer of courses, you can choose the one that suits your interests, abilities and deadlines.					
Learning outcomes: Creating a positive and lasting relationship with physical activity. Acquisition and mastery of basic motor skills and abilities in outdoor sports: windsurfing, beach volleyball, water tourism - river rafting, hiking and other sports according to interest. Training and improving the technique needed for the sports.					
Class syllabus: The student can sign up for the outdoor sports courses offered by the department: water tourism - river rafting, windsurfing, beach volleyball, hiking and other hobby sports. The lessons in the courses are focused on the development of basic and special movement skills and, mastering the techniques needed for the sports.					
Recommended literature:					
Languages necessary to complete the course: Slovak					
Notes: KTVŠ will provide sports equipment.					
Past grade distribution Total number of evaluated students: 109					
A	B	C	D	E	FX
95,41	0,0	0,0	0,0	0,0	4,59

Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, PaedDr. Mikuláš Ortutay, Mgr. Júlia Raábová, PhD., Mgr. Tomáš Lovecký

Last change: 16.06.2022

Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KIHG/N-mUBI-005/22			Course title: Water Cycle in Nature			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Dávid Krčmář, PhD., RNDr. Ivana Ondrejková, PhD., doc. RNDr. Renáta Fľaková, PhD.						
Last change: 18.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-030/22			Course title: World Population Trends			
Educational activities: Type of activities: lecture / practicals Number of hours: per week: 1 / 2 per level/semester: 13 / 26 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 3.						
Educational level: 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: 0						
A	ABS	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Juraj Majo, PhD., doc. RNDr. Branislav Šprocha, PhD.						
Last change: 16.09.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						

COURSE DESCRIPTION

Academic year: 2025/2026						
University: Comenius University Bratislava						
Faculty: Faculty of Mathematics, Physics and Informatics						
Course ID: PriF.KEGD/N-mESG-031/22		Course title: World Religions, Religiosity and Secularization				
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 3.						
Educational level: 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: 3						
A	ABS	B	C	D	E	FX
0,0	0,0	33,33	33,33	0,0	33,33	0,0
Lecturers: Mgr. Gabriela Nováková, PhD., Mgr. Juraj Majo, PhD.						
Last change: 09.08.2022						
Approved by: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Zuzana Kubincová, PhD., prof. RNDr. Ladislav Tolmáči, PhD.						