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## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ap-55	<b>Course name:</b> Academic Writing
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> a) independence, b) active and creative participation in the practical parts of the course, c) mastering the final written output. <b>a) continuous assessment:</b> Test: 0 – 40 points. <b>b) final assessment:</b> Final Test: 0 – 60 points Maximum number of points covering continual and final assessment: 100. Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100.	
<b>Learning objectives:</b> Course aims Student <ol style="list-style-type: none"> <li>1. remembers differences between oral and written/print communication,</li> <li>2. uses gained knowledge by creating written text,</li> <li>3. is able to work on his own and conceive information,</li> <li>4. applies theoretical knowledge by solving practical tasks,</li> <li>5. evaluates and is able to justify chosen solution by reasoning,</li> <li>6. creates complex written communication, which he is able to present to professional and lay recipient as well.</li> </ol>	
<b>Brief outline of the course:</b> Modern scientific and professional communication sphere. Successful communication as a professional skill and a social advantage. Oral and written/printed communication in the academic environment - similarities and differences, complementarity, intercultural features. Formal and content page of professional text. Genre typology of professional texts. Ethical aspects of academic communication, copyright. Choice of thesis topic: strategy, title and structure. Information sources, sources and documents - types, selection, critical analysis, inclusion in a professional text with an argumentative mission. References, citations and citation standards. Academic writing through the viewfinder of the composition - the relationship between intention, genre and architecture (diploma thesis). Canonical components of the academic text. Coherence and continuity of the text. Neuralgic places in academic writing.	

**Recommended literature:**

1. ČMEJRKOVÁ, S. – DANEŠ, F. – SVĚTLÁ, J.: Jak napsat odborný text. Praha : Leda, 1999.
2. GIBILISCO, S.: Statistika bez předchozích znalostí. Brno : Computer Press, 2009.
3. CHAJDIÁK, J.: Štatistika jednoducho. Bratislava : Statis, 2003.
4. KAHN, N. B.: Jak efektivně studovat a pracovat s informacemi. Praha : Portál, 2001.
5. KATUŠČÁK, D. a kol.: Ako písať záverečné a kvalifikačné práce. Martin : Enigma, 2007.
6. MEŠKO, D. et al.: Akademická příručka. 2. uprav. a dopln. vyd. Martin : Osveta, 2005.
7. PATRÁŠ, V.: Pohotovité čítanie a myšlienkové spracovanie textu. Banská Bystrica : UMB, 2011.
8. PUNCH, K.: Úspěšný návrh výzkumu. Praha : Portál, 2008.
9. SPOUSTA, V.: Vademékum autora odborné a vědecké práce. Brno : Akademické nakladatelství CERM, s. r. o., 2009.
10. STAROŇOVÁ, K.: Vedecké písanie. Ako písať akademické a vedecké texty. Martin : Osveta, 2011.
11. ŠESTÁK, Z.: Jak psát a přednášet o vědě. 1. vyd. Praha : Academia, 2000.
12. ŠIROKÝ, J. a kol.: Tvoříme a publikujeme odborné texty. Brno : Computer Press, 2011.

**Language of instruction:**

Slovak, Czech

**Notes: student time load:**

90 hrs., of that:

Combined study (L, C): 26 hrs.

Self-study: 39 hrs.

Preparation for written exams: 25 hrs.

**Course assessment**

The final number of assessed students: 151

A	B	C	D	E	FX(0)	FX(1)	n
40.4	12.58	6.62	23.18	15.23	1.32	0.66	0.0

**Instructor:** prof. PaedDr. Vladimír Patráš, CSc.

**Last changed:** 07.09.2023

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-fpv-401	<b>Course name:</b> Advanced technologies to process Big Data
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Practical / Seminar / Laboratory practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 0 / 26 / 0 / 0 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b>	
<b>Learning objectives:</b>	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b>	
<b>Language of instruction:</b>	
<b>Notes:student time load:</b>	
<b>Course assessment</b> The final number of assessed students: 1	
abs	n
100.0	0.0
<b>Instructor:</b> Mgr. Adam Dudáš, PhD., RNDr. Alžbeta Michalíková, PhD., doc. Ing. Jarmila Škrinárová, PhD.	
<b>Last changed:</b>	
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.	

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-217	<b>Course name:</b> Archival Studies – Basics and Practice
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student is obliged to complete specialised practice in the Banská Bystrica State Archive (50%) and take the final colloquial exam (50%). The minimum score for the credits to be assigned is 65 points. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who acquires the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Completion of the specialised practice in the Banská Bystrica State Archive (26 hours) and attendance in the contact lessons. <b>b) final assessment:</b> Based on the continuous assessment (50%) and final colloquial exam (50%).	
<b>Learning objectives:</b> The student learns about the specialised activities performed in the State Archive, i.e. pre-archiving, archived heritage records, archive document protection, seal archiving, processing archives and collections and making them available. They learn the correct archivist terminology, basic procedures in processing archives and collections, archive document and historical map archiving and description. They apply their knowledge of the respective language in the work with historical texts. They also learn about the Slovak state archives and their collections.	
<b>Brief outline of the course:</b> Theoretical preparation: basic archivist legislation and pre-archiving preparation, brief characteristics of the specialised activities performed by an archivist in an archive, definition of the relevant concepts, basic procedures of archive document protection, seal archiving, the methodology of processing archives and collections and making them available. Creation of archivist tools. Practical part: active participation in processing of the selected archives and collections and making them available, preparing documents for the creation of archivist tools.	
<b>Recommended literature:</b> Príručka archivára. PF Servis spol. s r. o. 1999. Slovníček archivní terminologie. (Zost.) František Roubík, Antonín Haas, Josef Kollmann, Zdeněk Fiala. Praha, 1953.	

SULITKOVÁ L. et al.: Archivnictví a spisová služba Archivní teorie a metodika. Filozofická fakulta Univerzity Jana Evangelisty Purkyně Ústí nad Labem, 2015.  
 Ochrana sprístupňovanie a využívanie archívnych dokumentov. Archívna správa MV SR: Bratislava, 1988.  
 Štátny archív v Banskej Bystrici. Sprievodca po archívnych fondoch I. Slovenská archívna správa: Bratislava, 1962.  
 Štátny archív v Banskej Bystrici. Sprievodca po archívnych fondoch II. Slovenská archívna správa: Bratislava, 1969.  
 Odborné časopisy: Slovenská archivistika, Sborník archivních prací, Archivní časopis

**Language of instruction:**

Slovak

**Notes:student time load:**

150 hours.

Combined study (lectures/seminars/consultations): 30 hours. Self-study: 115 h.

updating information, working with the legislation: 3 h. Preparation and filling in of forms: 2 h.

**Course assessment**

The final number of assessed students: 5

A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. Mgr. Imrich Nagy, PhD., PhDr. Monika Nagyová

**Last changed:** 18.10.2022

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-211		<b>Course name:</b> Artificial Intelligence				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 0						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> prof. Dr. Ing. Miroslav Svítek, Dr., Mgr. Adam Dudáš, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-220	<b>Course name:</b> Automated Transcription of Historical Manuscripts
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The minimum score for the credits to be assigned is 65 points. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who acquires the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Completion and evaluation of the tasks performed in Transkribus: - Digitalisation of a historical manuscript and its upload on the Transkribus platform (max. 25 points). - Segmentation of the historical manuscript in Transkribus (max. 25 p.). - Transcript of the historical manuscript for the purpose of automated transcription model creation (max. 25 p.). - Export of the transcribed historical manuscript (max. 25 p.). <b>b) final assessment:</b> Based on the continuous assessment: evaluation of the sum of the points obtained for the tasks completed in the mid-term evaluation (max. 100 points).	
<b>Learning objectives:</b> The students learn about the automated transcription of historical manuscripts. They learn how to read and transliterate a manuscript. They learn to work with the Transkribus platform, which uses the neural engine. It can segment the digitalised manuscript for the purpose of automated transcription. It can create an automated transcription model for a historical manuscript. The student uses their knowledge and skills to work with an archive source, i.e. they digitalise it and create an editable output, which can be used for further historical work.	
<b>Brief outline of the course:</b> Historical manuscript digitalisation. The Transkribus platform and its functionalities. Uploading a digitalised source on Transkribus. Segmenting a non-segmented historical manuscript in Transkribus. Segmenting a historical manuscript into a table. Transcription of the historical manuscript – rules and procedure. The relationship between transliteration, transcription, and editing. HTR+ model development. Exporting the transcribed historical manuscript and its further use. Presentation of the transcribed texts: Transkribus Lite.	
<b>Recommended literature:</b>	

KATUŠČÁK, Dušan. Digital humanities a automatická transkripcia rukopisných textov. In. ITlib: Informačné Technológie a Knížnice, 2020, Vol. 24, No. 1, p. 6–16. ISSN 1335-793X.

MUEHLBERGER, Guenter et al.: Transforming scholarship in the archives through handwritten text recognition: Transkribus as a case study. In Journal of Documentation, 2019, Vol. 75, No. 5, p. 954-976.

NAGY, Imrich: Možnosti aplikácie metódy digitálnej transkripcie historických rukopisných textov pri sprístupňovaní archívnych fondov. In Slovenská archivistika, 2021, Vol. 51, No. 2, p. 53-67.

**Language of instruction:**

Slovak

**Notes:student time load:**

150 hours, combined study (L, S, consulting) – 30 h. Self-study: 120 h.

**Course assessment**

The final number of assessed students: 1

A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. PhDr. Pavol Maliniak, PhD., doc. Mgr. Imrich Nagy, PhD.

**Last changed:** 26.10.2022

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-216	<b>Course name:</b> Basics of museum pedagogy
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> - active participation on lessons - final test Active participation on lessons is a prerequisite for the possibility to write a final test, the success rate of which must be at least 65%. The student has the right for one correction term. The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). <b>b) final assessment:</b> Final test - 100%.	
<b>Learning objectives:</b> Student: 1. acquire basic knowledge of museum pedagogy and its disciplines, 2. is able to critically analyze and compare the possibilities and limits of different concepts, strategies and methods of museum pedagogy, 3. constructively evaluates and selects the work techniques of the museum teacher, 4. can identify relevant issues and specifics of the topic, 5. is able to implement synthesizing professional and methodological, theoretical and practical preparation for working with several categories of museum visitors.	
<b>Brief outline of the course:</b> Introduction to museum pedagogy. History of museum pedagogical considerations. Classification and specifics of museum pedagogy. Museum didactics. Excursion classes and museums. Development of museum education. Modern museum pedagogical efforts. Creative workshops and exhibition activities. Information and museum communication. Museum programs and communication. Institutionalization of world museum pedagogical efforts. The museum as an institution of lifelong learning.	
<b>Recommended literature:</b> BENEŠ, J.: Muzejní prezentace. Praha 1981. BRABCOVÁ, A. (ed.): Brána muzea otevřená. Průvodce na cestě muzea k lidem a lidí do muzea. Náchod 2003. JŮVA, V.: Dětské muzeum: Edukační fenomén pro 21. století. Brno 2004.	

<p>SOKOLOVÁ, K.: Galerijná pedagogika – stručný nárys jej vývoja, teórie a praxe. Banská Bystrica 2010.</p> <p>WAIDACHER, F.: Príručka všeobecnej muzeológie. Bratislava 1999.</p>							
<p><b>Language of instruction:</b> slovak</p>							
<p><b>Notes:student time load:</b> total: 150 hours, of which: combined study: 30 hrs. preparation of materials for lessons: 120 hours</p>							
<p><b>Course assessment</b> The final number of assessed students: 10</p>							
A	B	C	D	E	FX(0)	FX(1)	n
90.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
<p><b>Instructor:</b> doc. PhDr. Marek Syrný, PhD., prof. PhDr. Peter Mičko, PhD.</p>							
<p><b>Last changed:</b> 13.08.2022</p>							
<p><b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.</p>							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-fil-016	<b>Course name:</b> Christian thinking in the High and the Late Middle Ages
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the students will take a mid-term test and write field-specific essay (5 pages long) to be turned in at the end of the lecture part of the semester. The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to students who acquire a minimum of 65 points out of a possible 100. <b>a) continuous assessment:</b> Written test in the 8th school week: 40% of the total assessment <b>b) final assessment:</b> Field-specific essay: 60% of the total assessment	
<b>Learning objectives:</b> Students will have deeper knowledge in period context and selected problems of Christian thinking in the period of the High and Late Middle Ages. They will be able to analyse, interpret, and interconnect particular problems from this period in the form of an essay.	
<b>Brief outline of the course:</b> Problems of faith and reason as the basis for scholastic method. Monastic and cathedral based learning institutions. University, its formation and principles. The peasant movements and the formation of mendicant orders. Contacts with Christianity, Islam, and Judaism. Doctrinal disputes: poverty, purgatory, real presence in the Eucharist. Dominicans and Franciscans in European universities. Thomism – peak of the synthesis between faith and its sense in the Middle Ages. Scotism and Ockhamism – the disintegration of synthesis.	
<b>Recommended literature:</b> 1. FLOSS, P.: Cesty evropského myšlení 1. Architekti křesťanského středověkého vědení. Praha 2004. 2. GRANT, E.: God and Reason in the Middle Ages. Cambridge 2004. 3. HUNČAGA, G.: Dominikáni na ceste k intelektuálnym elitám vrcholného stredoveku. Krakow – Bratislava 2013. 4. KOBUSCH, T.: Filozofie vrcholného a pozdního středověku. Praha 2013 5. McINTYRE, A.: God, Philosophy, Universities. A Selective History of the Catholic Philosophical Tradition. Plymouth 2009.	

6. RUBIN, M. – SIMONS, W. (eds.): The Cambridge History of Christianity. Christianity in Western Europe c. 1100 – c. 1500. Cambridge 2009.

**Language of instruction:**

Slovak

**Notes: student time load:**

150 hrs consisting of:

Combined studies: 26 hrs, preparation for lessons: 26 hrs, test preparation: 30 hrs, study of literature: 48 hrs, essay preparation: 20 hrs.

**Course assessment**

The final number of assessed students: 39

A	B	C	D	E	FX(0)	FX(1)	n
30.77	28.21	33.33	2.56	0.0	5.13	0.0	0.0

**Instructor:** doc. Mgr. Jaroslav Cepko, PhD.

**Last changed:** 02.12.2021

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-212		<b>Course name:</b> Computer Graphics 2				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Practical <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 0						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Ľudovít Trajtel', PhD., Mgr. Michal Vagač, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-pol-205	<b>Course name:</b> Contemporary Poland (A2 - B1)
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student continuously submits their completed homework. In the last week of the semester, the student takes a written test. After completing the semester, they take a final oral exam. Credits will not be awarded to a student who scores fewer than 19.5 in the written test and/or fewer than 22.5 in the oral exam. The student has the right to one resit (For each part of the final exam respectively.) The grading scale: A (100 – 94 %), B (93 – 87 %), C (86 – 80 %), D (79 – 73 %), E (72 – 65 %). Credits are assigned to the student who collects the minimum of 65 points (%). <b>a) continuous assessment:</b> Completing homework: 0–30 p. Written test in week 13: 35 p. <b>b) final assessment:</b> Oral exam during the exam period: 35 p.	
<b>Learning objectives:</b> The student is able to analyse thematic maps. They can identify and analyse the components of a socio-geographic system and evaluate how they are linked to the physical-geographic sphere. The student follows the state and development of economy, transport, and services and has detailed knowledge of the Polish state administration, self-governments, and current political situation in Poland. They collect this information on their own and apply them in the translation process as well as in general and specialised communication in Polish.	
<b>Brief outline of the course:</b> The geographic position of Poland (Central Europe), its characteristics, and significance. Administrative division. Regions. Nature, soil types, plants, animals. National parks, protected monuments and areas. Demography. Population (development, distribution, major settlements – classification and structure). Ethnic minorities. Religion in Poland. Mineral resources. Diversification of gas and oil supply. Development and structure of economy. Importance and characteristics of agriculture. Basic factors in Polish industrial production. Main types of transport, its distribution, and tourism. Social and technical services. International trade (export, import). Selected topics in political geography – the Republic of Poland, the structure of state and self-government bodies, parliamentary democracy in Poland - legislative, executive and judicial powers. Polish political parties. Poland in international institutions. The geopolitical position of Poland.	

**Recommended literature:**

- 1 STARZOMSKI, J. 2011. Geografia. Warszawa : READ ME, 2011.
- 2 WSPÓŁCZESNE SPOŁECZEŃSTWO POLSKIE, 2020. Ed. A. Gizy, M. Sikorska. Warszawa : PWN, 2020.
3. ŚLESZYŃSKI, P. – CZAPIEWSKI, K. 2021. Atlas Wyszehradzki. Warszawa : GADGET, 2021.
3. WĘCŁAWOWICZ, G. 2018. Geografia społeczna Polski. Warszawa : PWN, 2018.
- 4 KRAWCZYK. SZ. 2013. Wiedza o społeczeństwie. Warszawa : Lango. 2013.
5. OSTASZEWSKA, K, RICHLING, A. 2005. Geografia fizyczna Polski. Warszawa : PWN. 2005.

**Language of instruction:**

Slovak, Polish

**Notes:student time load:**

90 h.

Presence, combined studies (L, S, C): 26 h.

Self-study: 14 h.

Completing homework: 15 h.

studying for the written test: 15 h.

Studying for the oral exam: 20 h.

**Course assessment**

The final number of assessed students: 0

A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. Mgr. Gabriela Olchowa, PhD.**Last changed:** 16.02.2023**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-rus-232		<b>Course name:</b> Contemporary Russia (A2 - B1)					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 2., 4.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b> The student has the right to one resit. Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). <b>a) continuous assessment:</b> Active participation in seminars: 50% <b>b) final assessment:</b> Discussion on the selected topic: 50%							
<b>Learning objectives:</b> The course aims to help the student develop their communication skills. The course focuses on the contemporary form of the Russian language and works with up-to-date resources, mainly mass media texts. The student expands their vocabulary and learns about the specificities of contemporary Russian in practice.							
<b>Brief outline of the course:</b> The course addresses a broad variety of current social, political, and cultural issues presented by mass media in Russia and abroad.							
<b>Recommended literature:</b> current Russian print, TV, radio, Internet							
<b>Language of instruction:</b> Slovak, Russian (B2)							
<b>Notes:student time load:</b> 120 h. Active participation in seminars: 26 h. Text preparation: 94 h.							
<b>Course assessment</b> The final number of assessed students: 0							
A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<b>Instructor:</b> Mgr. Martin Lizoň, PhD.
<b>Last changed:</b> 02.11.2022
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-122		<b>Course name:</b> Continuous Teaching Practice 1				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined						
<b>Number of credits:</b> 2						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
85.71	0.0	0.0	14.29	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-133		<b>Course name:</b> Continuous Teaching Practice 2				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined						
<b>Number of credits:</b> 2						
<b>Recommended semester/trimester:</b> 3.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
85.71	0.0	0.0	14.29	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-115	<b>Course name:</b> Continuous Teaching Practice HI 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 2	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will be assessed according to the prepared portfolio of materials from the pedagogical practice which consists of: <ul style="list-style-type: none"> <li>• the written records from the didactical attendance of a class during the teaching lessons - attending of a class by a supervising teacher and student's classmates</li> <li>• written preparations for a direct teaching activity including the didactical analysis of teaching materials</li> <li>• student's own evaluation of the pedagogical practice - report from the practice including suggestions and recommendations.</li> <li>• written assessments of the particular teaching lessons by the supervising teacher (the assessment is recorded in the assessment sheet, in which the practice supervisor comments on the particular parts of the practice student's work).</li> </ul> The students have the possibility to obtain a maximum of 100 points for the course. The overall final assessment is based on counting the points from the continuous and final assessment and corresponding to the grading scale: A-FX: A (100- 94), B (93 - 87), C (86 - 80), D (79 - 73), E (72 - 65), FX (64 and less). Credits are not assigned to a student who acquires less than 65 points. The requirements and recommended literature are updated every year in the syllables of the particular course.	
<b>b) final assessment:</b> Portfolio of materials from the pedagogical practice: 0 – 100 points.	
<b>Learning objectives:</b> The main purpose of the continuous practice is to plan a teaching lesson according to the instructions made by the supervising teachers, to consult the preparation on teaching with the didactic from the department and after that to independently lead the teaching lesson.	
<b>Brief outline of the course:</b> The main purpose of the continuous practice is to plan a teaching lesson according to the instructions made by the supervising teachers, to consult the preparation on teaching with the didactic from the department and after that to independently lead the teaching lesson.	
<b>Recommended literature:</b> 1. DOUŠKOVÁ, A. a i.: Zo študenta učiteľ. Banská Bystrica, 2011. 2. KALHOUST, Z. - OBST, O.: Školní didaktika. Praha , 2002.	

3. KOŽUCHOVÁ, M. - OBDRŽÁLEK, Z. - PORUBSKÁ, E. - KÁNIK, R.: Didaktika pre učiteľov základnej a strednej školy. Bratislava, 2000.
4. LÁSZLÓ, K. - BABICOVÁ, Z.: Koncepcia pedagogickej praxe v študijnom odbore učiteľstvo akademických predmetov na UMB.
5. LÁSZLÓ, K.: Teória a prax vo vzdelávaní učiteľov. Banská Bystrica, 1996.
6. LÁSZLÓ, K. – OSVALDOVÁ, Z.: Didaktika. Banská Bystrica, 2014.
7. LÁSZLÓ, K.: Motivácia v edukačnom prostredí. Banská Bystrica, 2004
8. MIHÁLIK, L.: Analýza vyučovacej hodiny. Bratislava, 1988.
9. OBDRŽÁLEK, Z.: Didaktika pre študentov učiteľstva základnej školy. Bratislava, 2003.
10. PETLÁK, E.: Pedagogicko-didaktická práca učiteľa. Bratislava, 2000.
11. ZOLYOMIOVÁ, P. – NEMCOVÁ, L. – ŠKVARKOVÁ, Z.: Miesto a úloha pedagogickej praxe v učiteľských a neučiteľských študijných programoch na Katedre pedagogiky PF UMB v Banskej Bystrici. In Pedagogické praxe a odborové didaktiky. Brno, 2008.

**Language of instruction:**

**Notes:student time load:**

60 hours in total, of which:  
 combined studies: 26 hrs  
 preparing of the portfolio: 18 hrs  
 consultations: 16 hrs

**Course assessment**

The final number of assessed students: 67

A	B	C	D	E	FX(0)	FX(1)	n
82.09	14.93	1.49	0.0	1.49	0.0	0.0	0.0

**Instructor:** prof. PaedDr. Miroslav Kmet', PhD.

**Last changed:** 22.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-116	<b>Course name:</b> Continuous Teaching Practice HI 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 2	
<b>Recommended semester/trimester:</b> 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will be assessed according to the prepared portfolio of materials from the pedagogical practice which consists of: <ul style="list-style-type: none"> <li>• the written records from the didactical attendance of a class during the teaching lessons - attendance of a class by the supervising teacher and student's classmates</li> <li>• written preparations for direct teaching activity including the didactical analysis of teaching materials</li> <li>• student's own evaluation of the pedagogical practice - report from the practice including suggestions and recommendations</li> <li>• written assessments of the particular teaching lessons by the supervising teacher (the assessment is recorded in the assessment sheet, in which the practice supervisor comments on the particular parts of the practice student's work).</li> </ul> The students have the possibility to obtain maximum 100 points for the course. The overall final assessment is based on counting the points from the continuous and final assessment and corresponds to the grading scale: A-FX: A (100- 94), B (93 - 87), C (86 - 80), D (79 - 73), E (72 - 65), FX (64 and less). Credits are not assigned to the student who acquires less than 65 points. The requirements and recommended literature are updated every year in the syllables of the particular course. <b>b) final assessment:</b> Portfolio of materials from the pedagogical practice: 0 – 100 points.	
<b>Learning objectives:</b> After the successful completion of the course, the student will be able to apply the acquired theoretical knowledge from the courses concerning general didactics, didactics of the approbation subjects, pedagogical and psychological disciplines into actual teaching lessons. The student knows how to perform in a class full of students, to exhibit the teaching material by using different methods, activate the students and to carry out the didactical diagnosis and evaluation. According to the instructions of the supervising teachers, the student knows how to make a similar preparation for the act of teaching.	
<b>Brief outline of the course:</b>	

The main purpose of the continuous practice is to plan a teaching lesson according to the instructions made by the supervising teachers, to consult the preparation on teaching with the didactic from the department and after that to independently lead the teaching lesson.

**Recommended literature:**

1. DOUŠKOVÁ, A. a i.: Zo študenta učiteľ. Banská Bystrica, 2011.
2. KALHOUST, Z. - OBST, O.: Školní didaktika. Praha , 2002.
3. KOŽUCHOVÁ, M. - OBDRŽÁLEK, Z. - PORUBSKÁ, E. - KÁNIK, R.: Didaktika pre učiteľov základnej a strednej školy. Bratislava, 2000.
4. LÁSZLÓ, K. - BABICOVÁ, Z.: Koncepcia pedagogickej praxe v študijnom odbore učiteľstvo akademických predmetov na UMB.
5. LÁSZLÓ, K.: Teória a prax vo vzdelávaní učiteľov. Banská Bystrica, 1996.
6. LÁSZLÓ, K. – OSVALDOVÁ, Z.: Didaktika. Banská Bystrica, 2014.
7. LÁSZLÓ, K.: Motivácia v edukačnom prostredí. Banská Bystrica, 2004
8. MIHÁLIK, L.: Analýza vyučovacej hodiny. Bratislava, 1988.
9. OBDRŽÁLEK, Z.: Didaktika pre študentov učiteľstva základnej školy. Bratislava, 2003.
10. PETLÁK, E.: Pedagogicko-didaktická práca učiteľa. Bratislava, 2000.
11. ZOLYOMIOVÁ, P. – NEMCOVÁ, L. – ŠKVARKOVÁ, Z.: Miesto a úloha pedagogickej praxe v učiteľských a neučiteľských študijných programoch na Katedre pedagogiky PF UMB v Banskej Bystrici. In Pedagogické praxe a odborové didaktiky. Brno, 2008.

**Language of instruction:**

**Notes:student time load:**

60 hrs in total, of which:  
combined studies: 26 hrs  
preparing of the portfolio: 20 hrs  
consultations: 14 hrs

**Course assessment**

The final number of assessed students: 61

A	B	C	D	E	FX(0)	FX(1)	n
67.21	27.87	4.92	0.0	0.0	0.0	0.0	0.0

**Instructor:** prof. PaedDr. Miroslav Kmeť, PhD.

**Last changed:** 22.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-213		<b>Course name:</b> Creation and Printing of 3D Models				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 1., 3.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
28.57	14.29	28.57	14.29	14.29	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-PTE-102		<b>Course name:</b> Cross-cutting themes in education					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Practical <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 3.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 117							
A	B	C	D	E	FX(0)	FX(1)	n
91.45	4.27	2.56	0.0	0.0	0.0	1.71	0.0
<b>Instructor:</b> doc. PaedDr. Lenka Rovňanová, PhD., doc. Mgr. Lívia Nemcová, PhD.							
<b>Last changed:</b> 06.12.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-his-215		<b>Course name:</b> Current Trends in History Teaching					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 5							
<b>Recommended semester/trimester:</b> 1., 3.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 10							
A	B	C	D	E	FX(0)	FX(1)	n
80.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> prof. PaedDr. Miroslav Kmeť, PhD.							
<b>Last changed:</b> 19.11.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-121		<b>Course name:</b> Didactics of Informatics 2				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
85.71	0.0	14.29	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., Mgr. Michal Vagač, PhD., doc. PaedDr. Patrik Voštinár, PhD., doc. Ing. Ľudovít Trajtel', PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-131		<b>Course name:</b> Didactics of Informatics 3				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 3.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
85.71	0.0	0.0	0.0	14.29	0.0	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., doc. PaedDr. Patrik Voštinár, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-132		<b>Course name:</b> Digital Technologies in Education				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 3.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
85.71	0.0	14.29	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., doc. PaedDr. Patrik Voštinár, PhD., PaedDr. Mgr. Vladimír Siládi, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-DEP-513		<b>Course name:</b> Digital empowerment and participation	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 2			
<b>Recommended semester/trimester:</b>			
<b>Level:</b> II., III.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 0			
abs	n	p	v
0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. PhDr. Alžbeta Brozmanová Gregorová, PhD., Mgr. Zuzana Heinzová, PhD.			
<b>Last changed:</b> 08.09.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-219	<b>Course name:</b> Digitalisation and Availability of Historical Sources
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Course completion conditions: a) continuous assessment: completing tasks throughout the semester and submitting them – 50 p. b) final assessment: processing and presentation of the metadata pertaining to specific historical sources (written, visual, cartographic) (50 p.) The minimum score for the credits to be assigned is 65 points. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who acquires the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Continuous assessment: Completing tasks throughout the semester and submitting them (50 p.). <b>b) final assessment:</b> Final assessment: Digitalisation of specific historical documents including the metadata and their presentation (50 p.).	
<b>Learning objectives:</b> The student learns to work with historical sources (written, visual, cartographic), perform team project work, digitalisation, and formulate correct descriptions of the digitalised documents. The student learns about the creation and structure of source databases. In result, the student is ready to actively participate in the department research projects.	
<b>Brief outline of the course:</b> Historical sources – categorisation, processing methods, publishing. Digitalisation of the selected source types (mainly written, visual, and cartographic). Processing and checking metadata, website publishing. Working with databases and catalogues of digitalised sources. Finding, dating, interpretation, and citing digitalised documents.	
<b>Recommended literature:</b> Recommended literature: <a href="http://www.pammap.sk">www.pammap.sk</a> ; <a href="http://www.hungaricana.hu">www.hungaricana.hu</a> ; <a href="http://www.slovakiana.sk">www.slovakiana.sk</a> ; <a href="http://www.monasterium.net">www.monasterium.net</a> ; <a href="http://www.digitale-edition.at">www.digitale-edition.at</a> ;	

<p>BIRNBAUM, David J. - BONDE, Sheila - KESTEMONT, Mike: The Digital Middle Ages: An Introduction. In: Speculum. Vol. 92, No. S1, 2017, s. 1-38. Accessible at: <a href="https://www.journals.uchicago.edu/doi/full/10.1086/694236">https://www.journals.uchicago.edu/doi/full/10.1086/694236</a>;</p> <p>CSIBA, Balázs: Publikovanie stredovekých listín v Maďarsku a súčasný stav maďarskej diplomatiky. In: Slovenská archivistika. roč. 51, č. 1, 2021, s. 11-26. Accessible at: <a href="https://www.minv.sk/?slovenska-archivistika-1">https://www.minv.sk/?slovenska-archivistika-1</a>;</p> <p>LABANC, Peter: Corpus Toponymicum Slovaciae Medievalis (CTMS). On-line databáza stredovekého toponymického materiálu a jej potenciál pri onomastickom a jazykovednom výskume. In: Konvergenzie a divergenzie v propriálnej sfére. 20. slovenská onomastická konferencia. eds. Alexandra Chomová - Jaromír Krško - Iveta Valentová, Bratislava : Veda, 2019, s. 277-292. Accessible at: <a href="https://www.juls.savba.sk/konvergenzie.html">https://www.juls.savba.sk/konvergenzie.html</a></p>																							
<p><b>Language of instruction:</b> Slovak</p>																							
<p><b>Notes:student time load:</b> Time load for the student: 150 hours. Seminars: 26 h. Consulting: 4 h. Activity preparation: 60 h. Activity implementation: 60 h.</p>																							
<p><b>Course assessment</b> The final number of assessed students: 5</p> <table border="1"> <thead> <tr> <th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX(0)</th><th>FX(1)</th><th>n</th></tr> </thead> <tbody> <tr> <td>20.0</td><td>40.0</td><td>20.0</td><td>20.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td></tr> </tbody> </table>								A	B	C	D	E	FX(0)	FX(1)	n	20.0	40.0	20.0	20.0	0.0	0.0	0.0	0.0
A	B	C	D	E	FX(0)	FX(1)	n																
20.0	40.0	20.0	20.0	0.0	0.0	0.0	0.0																
<p><b>Instructor:</b> doc. PhDr. Pavol Maliniak, PhD., Mgr. Patrik Kunec, PhD., PhDr. Oto Tomeček, PhD.</p>																							
<p><b>Last changed:</b> 18.10.2022</p>																							
<p><b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.</p>																							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-301	<b>Course name:</b> Education Excursion 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 4	
<b>Recommended semester/trimester:</b> 1.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student attends an excursion during which they provide professional commentary on the respective location prepared in advance. After the excursion, the student drafts a final report on the excursion including an overview of the locations visited and explanation of their historical significance. <b>a) continuous assessment:</b> Drafting a paper before the excursion and its presentation during the excursion: 30 points <b>b) final assessment:</b> Final report: 70 points	
<b>Learning objectives:</b> The student can retrieve the relevant information and prepare their commentary on the archaeology, historical geography, history, and art history of the locations visited during an excursion. They can summarise the knowledge acquired in their final report from the excursion including an overview of the locations visited and explanation of their historical significance.	
<b>Brief outline of the course:</b> A trip to important locations related to Slovak history, museums, and galleries involving professional commentary. A trip to specialised workplaces that perform historical or archaeological research. The up-to-date excursion programme is published during the academic year.	
<b>Recommended literature:</b> In accordance with the topic and geographic focus of the excursion	
<b>Language of instruction:</b> Slovak	
<b>Notes: student time load:</b> Total student time load: 120 h. Excursion per se: 60 h. Commentary preparation: 20 h. Final report: 40 h.	

<b>Course assessment</b>			
The final number of assessed students: 3			
abs	n	p	v
66.67	33.33	0.0	0.0
<b>Instructor:</b> PhDr. Oto Tomeček, PhD., PhDr. Rastislav Kožiak, PhD.			
<b>Last changed:</b> 25.10.2022			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-302	<b>Course name:</b> Education Excursion 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 4	
<b>Recommended semester/trimester:</b> 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student attends an excursion during which they provide professional commentary on the respective location prepared in advance. After the excursion, the student drafts a final report on the excursion including an overview of the locations visited and explanation of their historical significance. <b>a) continuous assessment:</b> Preparing the professional commentary before the excursion and its presentation during the excursion: 30 points <b>b) final assessment:</b> Final report: 70 points	
<b>Learning objectives:</b> The student can retrieve the relevant information and prepare their commentary on the archaeology, historical geography, history, and art history of the locations visited during an excursion. They can summarise the knowledge acquired in their final report from the excursion including an overview of the locations visited and explanation of their historical significance.	
<b>Brief outline of the course:</b> A trip to important locations related to Slovak history, museums, and galleries involving professional commentary. A trip to specialised workplaces that perform historical or archaeological research. The up-to-date excursion programme is published during the academic year.	
<b>Recommended literature:</b> In accordance with the topic and geographic focus of the excursion	
<b>Language of instruction:</b> Slovak	
<b>Notes: student time load:</b> Total student time load: 120 h. Excursion per se: 60 h. Commentary preparation: 20 h. Final report: 40 h.	

<b>Course assessment</b>			
The final number of assessed students: 0			
abs	n	p	v
0.0	0.0	0.0	0.0
<b>Instructor:</b> PhDr. Oto Tomeček, PhD., PhDr. Rastislav Kožiak, PhD.			
<b>Last changed:</b> 25.10.2022			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-PGS-401		<b>Course name:</b> Educational and school psychology					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 13 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 1.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 404							
A	B	C	D	E	FX(0)	FX(1)	n
23.27	23.76	25.0	18.56	9.16	0.0	0.25	0.0
<b>Instructor:</b> doc. PaedDr. Lada Kaliská, PhD.							
<b>Last changed:</b> 19.04.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-307		<b>Course name:</b> Electoral Geography	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 2., 4.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 237			
abs	n	p	v
96.62	3.38	0.0	0.0
<b>Instructor:</b>			
<b>Last changed:</b> 24.07.2015			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajmL-316	<b>Course name:</b> English Language B2 for FF UMB students
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> This elective course is intended for students of sports educology, sports science and other humanities and philology studies at the Faculty of Arts, UMB in Banská Bystrica, except for study programmes English Language and Culture, English for Translation in Economic Practice and Teaching English Language and Literature. Students will take three written continuous assessment tests during the semester. Upon completion the course students will take a written final test. Credits will not be awarded a student who scores less than 65% on the continuous assessment tests and the final test. The student is entitled to one re-sit exam. The assessment is in compliance with the following grading scale: A (100-94%), B (93-87%), B (93-87%), B (93-87%), C (86-80%), D (79-73%), E (72-65%). <b>a) continuous assessment:</b> Three continuous written tests: 30% Active participation in seminars: 10% <b>b) final assessment:</b> Written final test: 60%	
<b>Learning objectives:</b> The student: <ol style="list-style-type: none"> <li>1. understands not only essential but also specific information in broader English texts and can communicate in more challenging communicative situations in the professional and private spheres;</li> <li>2. masters upper-intermediate language activities and strategies in English (listening comprehension, speaking, writing, reading comprehension)</li> <li>3. is able to identify elements of narrative style in written discourse at B2 level;</li> <li>4. is able to translate from/into English texts at B2 level;</li> <li>6. is able to use summarising techniques to summarise relevant data.</li> </ol>	
<b>Brief outline of the course:</b> Selected topics include: <ol style="list-style-type: none"> <li>1. Passions and fashions</li> <li>2. No fear!</li> <li>3. It depends how you look at it</li> <li>4. All things high tech</li> <li>5. Seeing is believing</li> </ol>	

6. Telling it how it is							
<b>Recommended literature:</b> SOARS, Liz - SOARS, John. New Headway Intermediate. 4th Edition. Students Book. Oxford : OUP, 2010. SOARS, Liz - SOARS, John. New Headway Intermediate. 4th Edition. Work Book. Oxford : OUP, 2010.							
<b>Language of instruction:</b> English							
<b>Notes:student time load:</b> Total: 90 hours Seminars: 13 Preparation for continuous written tests: 15 Preparation for the final written test: 30 Self-study: 32							
<b>Course assessment</b> The final number of assessed students: 8							
A	B	C	D	E	FX(0)	FX(1)	n
75.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> PaedDr. Alena Štulajterová, PhD., M.A. James Ó Connell							
<b>Last changed:</b> 11.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajmZ-317	<b>Course name:</b> English Language B2 for FF UMB students
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> This elective course is intended for students of sports educology, sports science and other humanities and philology studies at the Faculty of Arts, UMB in Banská Bystrica, except for study programmes English Language and Culture, English for Translation in Economic Practice and Teaching English Language and Literature. Students will take three written continuous assessment tests during the semester. Upon completion the course students will take a written final test. Credits will not be awarded a student who scores less than 65% on the continuous assessment tests and the final test. The student is entitled to one re-sit exam. The assessment is in compliance with the following grading scale: A (100-94%), B (93-87%), B (93-87%), B (93-87%), C (86-80%), D (79-73%), E (72-65%). <b>a) continuous assessment:</b> Three continuous written tests: 30% Active participation in seminars: 10% <b>b) final assessment:</b> Written final test: 60%	
<b>Learning objectives:</b> The student: <ol style="list-style-type: none"> <li>1. understands not only essential but also specific information in broader English texts and can communicate in more challenging communicative situations in the professional and private spheres;</li> <li>2. masters upper-intermediate language activities and strategies in English (listening comprehension, speaking, writing, reading comprehension)</li> <li>3. is able to identify elements of narrative style in written discourse at B2 level;</li> <li>4. is able to translate from/into English texts at B2 level;</li> <li>6. is able to use summarising techniques to summarise relevant data.</li> </ol>	
<b>Brief outline of the course:</b> Selected topics include: <ol style="list-style-type: none"> <li>1. Passions and fashions</li> <li>2. No fear!</li> <li>3. It depends how you look at it</li> <li>4. All things high tech</li> <li>5. Seeing is believing</li> </ol>	

6. Telling it how it is							
<b>Recommended literature:</b> SOARS, Liz - SOARS, John. New Headway Intermediate. 4th Edition. Students Book. Oxford : OUP, 2010. SOARS, Liz - SOARS, John. New Headway Intermediate. 4th Edition. Work Book. Oxford : OUP, 2010.							
<b>Language of instruction:</b> English, Slovak							
<b>Notes:student time load:</b> Total: 90 hours Seminars: 13 Preparation for continuous written tests: 15 Preparation for the final written test: 30 Self-study: 32							
<b>Course assessment</b> The final number of assessed students: 10							
A	B	C	D	E	FX(0)	FX(1)	n
60.0	10.0	10.0	10.0	0.0	0.0	10.0	0.0
<b>Instructor:</b> PaedDr. Alena Štulajterová, PhD., M.A. James Ó Connell, Mgr. Richard Gramanich Štromajer							
<b>Last changed:</b> 17.05.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-111		<b>Course name:</b> Entertainment Programming				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 11						
A	B	C	D	E	FX(0)	FX(1)
54.55	36.36	0.0	0.0	0.0	9.09	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., RNDr. Miroslav Melicherčík, PhD., doc. PaedDr. Patrik Voštinár, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> ESN1		<b>Course name:</b> Erasmus student network 1	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> I., II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b>			
The final number of assessed students: 11			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Mgr. et Mgr. Ing. Miroslava Knapková, PhD.			
<b>Last changed:</b>			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-205		<b>Course name:</b> Field Course Abroad	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 1560 <b>Method of study:</b> combined			
<b>Number of credits:</b> 6			
<b>Recommended semester/trimester:</b> 2., 4.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 35			
abs	n	p	v
94.29	5.71	0.0	0.0
<b>Instructor:</b> doc. RNDr. Alfonz Gajdoš, PhD.			
<b>Last changed:</b> 03.02.2017			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-124		<b>Course name:</b> Finance in practice	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 16			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> Ing. Janka Crmanová			
<b>Last changed:</b> 28.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-fj-001		<b>Course name:</b> French Language 2					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 2., 4.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b> The maximum total number of points obtained for the interim and final assessment is 100. Credits will be awarded to a student who has earned at least 65 out of 100 points for fulfilling the specified requirements. <b>a) continuous assessment:</b> participation and activities in classes (0-20 points) <b>b) final assessment:</b> final exam (0-80 points)							
<b>Learning objectives:</b> The student 1. uses basic language skills in French, 2. is able to talk about his interests and his plans for the future. 3. can write an e-mail asking for something. 4. can talk about events that took place in the past.							
<b>Brief outline of the course:</b> 1. Understand interests and preferences based on recordings and then be able to talk about yours. 2. Weekend plans. 3. Description of the house/apartment and its equipment. 4. Gastronomy in France and Slovakia. 5. Tense of irregular verbs. 6. Free time.							
<b>Recommended literature:</b> LOISEAU, Y. - MERIEUX, R. 2009. Latitudes 1. Paris: Didier Pecníková, J. - Ráčková, L. Základy francúzštiny, Belianum, 2023							
<b>Language of instruction:</b> French A1							
<b>Notes:student time load:</b> 120 hours, of which: full-time study: 26 hours Exam preparation + written exam: 94 hours							
<b>Course assessment</b> The final number of assessed students: 1							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> PhDr. Jana Pecníková, PhD., Gautier Quentin Crept							

<b>Last changed:</b> 14.09.2023
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-fj-002	<b>Course name:</b> French language 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student participates in oral activities (10%). He passes a written French language test (questions based on audio document, written questions) (30%). After at the end of the semester, he passes a written final test in French language (questions based on audio document, written questions) and from the basics of French culture in Slovak language (60%). The student has the right to one remedial written final test. Maximum total number points obtained for the continuous and final assessment is 100. The assessment is carried out according to classification scale: A (100-94%), B (93-87%), C (86-80%), D (79-73%), E (72-65 %). Credits will be awarded to the student who has obtained at least 65 of the specified conditions 100 points. a) continuous assessment: participation in oral activities (10%) written test of the French language (30%) b) final assessment: written final test on the French language and on French realities (60%) <b>a) continuous assessment:</b> continuous assessment: participation in oral activities (10%) written test of the French language (30%) <b>b) final assessment:</b> final assessment: written final test on the French language and on French realities (60%)	
<b>Learning objectives:</b> The student 1. is able to tell basic information about himself and his immediate surroundings 2. is able to react in basic situations (greeting, thanking, introducing yourself, expressing yourself taste) 3. understands audio and written basic information (announcements, basic conversation) 4. has basic knowledge of French culture	
<b>Brief outline of the course:</b> 1. Acquaintance with the French language, with greetings, the alphabet and polite words. 2. Introducing yourself and family members. 3. Names of states and nationalities. 4. Numbers. 5. Activities in free time 6. Main geographical data about France 7. Customs and celebrations in France during the year 8. The most important personalities from the history and culture of France	
<b>Recommended literature:</b> 1. Mérieux, R. ; Loiseau, Y. 2008. Latitudes A1-A2. Paris : Didier	
<b>Language of instruction:</b>	

slovak or another language (except french)							
<b>Notes:student time load:</b>							
<b>Course assessment</b>							
The final number of assessed students: 2							
A	B	C	D	E	FX(0)	FX(1)	n
50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> PhDr. Jana Pecníková, PhD.							
<b>Last changed:</b> 21.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-uVZSP	<b>Course name:</b> General Foundations of Private Law
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The prerequisite for passing the course is attendance at a minimum of 90% of the teaching and active participation of students in class. The evaluation is in accordance with the classification scale according to the Study Regulations of Matej Bel University. <b>a) continuous assessment:</b> Continuous evaluation is not performed. <b>b) final assessment:</b> The basis for the award of the final grade is the demonstration of mastery of the knowledge of the lecture material, which is demonstrated in an active dialogue with the teacher in the teaching of the subject.	
<b>Learning objectives:</b> The graduate will be able to distinguish private law from public law, will be oriented in the basic principles of private law, which in the European continental legal system traditionally includes civil law, commercial law, family law and international private law. The graduate will have knowledge of the basic institutions of private law (both substantive and procedural), their current legal regulation and use in practice.	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b> VOJČÍK, P. a kol.: Občianske právo hmotné 1. a 2., Plzeň: Aleš Čeněk, 2018. 764 s. ISBN 978-80-73807-19-1. CIRÁK, J. - GANDŽALOVÁ, D.: Základy rodinného práva, Úvodná časť - Manželské práva - Osvojenie, Banská Bystrica: UMB Belianum, 2019. ISBN 978-80-557-1548-3. MURÁNSKA, J. - GANDŽALOVÁ, D. - TAKÁČ, J.: Základy rodinného práva, Rodičia a deti - Výživné, Banská Bystrica: UMB Belianum, 2019. ISBN 978-80-557-1622-0. KUBÍČEK, P. – ŠKRINÁR, A. – NEVOLNÁ, Z. – KOLKUSOVÁ, R. – ĎURICA, M.: Obchodné právo. 3. vydanie. Plzeň: Aleš Čeněk, 2021, 420 s. ISBN 978-80-7380-847-1. Act No. 40/1964 Coll. Civil Code as amended. Act No. 36/2005 Coll. on the Family, as amended. Act No. 160/2015 Coll. on the Civil Procedure Code, as amended. Act No. 161/2015 Coll. on the Civil Procedure Code, as amended.	

Act No. 513/1990 Coll., Commercial Code, as amended.			
<b>Language of instruction:</b> Slovak language			
<b>Notes:student time load:</b> 90 hours combined study (L, C): 26 hours self-study: 64 hours			
<b>Course assessment</b> The final number of assessed students: 0			
abs	n	p	v
0.0	0.0	0.0	0.0
<b>Instructor:</b> prof. JUDr. Daniela Gandžalová, PhD., doc. JUDr. Marián Ďurana, PhD., doc. JUDr. Juraj Takáč, PhD., doc. JUDr. Katarína Zajác Ševcová, PhD., JUDr. Monika Némethová, PhD., Mgr. Miroslava Dolíhalová, PhD., Mgr. Jakub Dzimko, PhD., JUDr. Eva Cvengová, JUDr. Dominik Čipka, JUDr. Drahomíra Dibdiaková, JUDr. Ing. Miroslav Paller			
<b>Last changed:</b> 30.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-323		<b>Course name:</b> Geographical learning of Europe	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 411			
abs	n	p	v
96.35	3.65	0.0	0.0
<b>Instructor:</b>			
<b>Last changed:</b> 19.09.2018			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-fpv-114		<b>Course name:</b> Geopolitical development of the World					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 4							
<b>Recommended semester/trimester:</b> 1., 3.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 71							
A	B	C	D	E	FX(0)	FX(1)	n
53.52	12.68	15.49	5.63	4.23	7.04	1.41	0.0
<b>Instructor:</b>							
<b>Last changed:</b> 03.02.2017							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-nj-001	<b>Course name:</b> German Language 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Continuous assessment. Active participation in seminars: 0–40 p. Completion of assignments and exercises: 0–20 p. Final assessment. Written exam: 0–40 p. The maximum number of points consisting of continuous and final assessment is 100. Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements.	
<b>Learning objectives:</b> The student learns the basic rules of German pronunciation, orthography, grammar, and vocabulary used in the basic common communication situations (A1 level).	
<b>Brief outline of the course:</b> The seminar focuses on learning basic orthoepic, orthographic, grammatical rules, and vocabulary on the A1 level. German language course book texts are used along with authentic texts, and grammatical and lexical exercises (printed and electronic). 1. Grammar – conjugation of auxiliary, weak, and strong verbs; modal verbs, declination of the determiners and nouns in 1st and 4th cases; personal pronouns, the negative, syntax in indicative, interrogative, and exclamatory sentences. 2. Topics: German in basic communication situations: introduction, travelling, family, housing, etc. 3. Training receptive and productive language skills – A1 level.	
<b>Recommended literature:</b> 1. ALBRECHT, U. – DANE, D. – FANDRYCH, CH.: Passwort Deutsch neu 1 – Kurs/Übungsbuch + CD. Stuttgart : Klett Verlag, 2014. ISBN 9783126764100 2. WITZLINGER, H: Deutsch. Aber Hallo! Grundstufe I A1. Online: <a href="http://www.deutschkursepassau.de">www.deutschkursepassau.de</a> . 3. KRENN, W. – PUCHTA, H.: Ideen 1. Deutsch als Fremdsprache. Kursbuch. München : Hueber-Verlag, 2008. ISBN 978-3-19-001823-9 4. KRENN, W. – PUCHTA, H.: Ideen 1. Deutsch als Fremdsprache. Arbeitsbuch. München : Hueber-Verlag, 2008. ISBN 9783190118236 <a href="http://www.mein-deutschbuch.de">www.mein-deutschbuch.de</a> <a href="http://www.lingolia.de">www.lingolia.de</a> <a href="http://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm">www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm</a> (on-line cvičenia na	

slovnú zásobu a gramatiku, úrovne A1 – A2)							
<b>Language of instruction:</b> Slovak language							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 52							
A	B	C	D	E	FX(0)	FX(1)	n
55.77	32.69	3.85	3.85	0.0	3.85	0.0	0.0
<b>Instructor:</b> Mgr. Jana Štefaňáková, PhD.							
<b>Last changed:</b> 25.03.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-nj-002	<b>Course name:</b> German Language 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Continuous assessment. Active participation in seminars: Completion of assignments and exercises: 0–40 p. 0–20 p. Final assessment. Written exam: 0–40 p. The maximum number of points consisting of continuous and final assessment is 100. Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements.	
<b>Learning objectives:</b> Upon successful completion of this course, the student: <ol style="list-style-type: none"> <li>1. masters grammar on the A1–A2 level</li> <li>2. has the vocabulary to communicate in the A1–A2 level communication situations</li> <li>3. can read, listen to, and write texts on the selected topics on the A1–A2 level</li> <li>4. can speak on the A1–A2 level</li> </ol>	
<b>Brief outline of the course:</b> The seminar is focused on learning and training German grammar and vocabulary on the A1–A2 level. <ol style="list-style-type: none"> <li>1. Grammar: possessive pronouns, prepositions for the 3rd and 4th cases, adjectives, coordinating conjunctions, reflective verbs, verb „werden“; weak verbs – future tense, preterite, and perfectum.</li> <li>2. Topics: daily regime, social relationships, clothes, housing, navigation in a city, hobbies</li> <li>3. Development of the receptive and productive language skills through completing assignments and working with texts on the A1–A2 level.</li> </ol>	
<b>Recommended literature:</b> <ol style="list-style-type: none"> <li>1. ALBRECHT, U. – DANE, D. – FANDRYCH, CH.: Passwort Deutsch neu 1 – Kurs/Übungsbuch + CD. Stuttgart : Klett Verlag, 2014. ISBN 9783126764100</li> <li>2. WITZLINGER, H: Deutsch. Aber Hallo! A2. Online: <a href="http://www.deutschkurse-passau.de">www.deutschkurse-passau.de</a>.</li> <li>3. KRENN, W. – PUCHTA, H.: Ideen 1. Deutsch ales Fremdsprache. Kursbuch. München : Hueber-Verlag, 2008. ISBN 978-3-19-001823-9</li> <li>4. KRENN, W. – PUCHTA, H.: Ideen 1. Deutsch ales Fremdsprache. Arbeitsbuch. München : Hueber-Verlag, 2008. ISBN 9783190118236</li> </ol> <a href="http://www.mein-deutschbuch.de">www.mein-deutschbuch.de</a> <a href="http://www.lingolia.de">www.lingolia.de</a>	

[www.schubert-verlag.de/aufgaben/uebungen\\_a1/a1\\_uebungen\\_index\\_z.htm](http://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm) (on-line cvičenia na slovnú zásobu a gramatiku, úrovne A1 – A2)

**Language of instruction:**

German A1, Slovak

**Notes: student time load:**

**Course assessment**

The final number of assessed students: 11

A	B	C	D	E	FX(0)	FX(1)	n
90.91	9.09	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** Mgr. Jana Štefaňáková, PhD.

**Last changed:** 25.03.2023

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-nj-003	<b>Course name:</b> German Language 3
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> <b>a) continuous assessment:</b> completion of exercises and short texts: 40 p <b>b) final assessment:</b> Written exam: 60 p. The maximum number of points consisting of continuous and final assessment is 100. Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements.	
<b>Learning objectives:</b> The student learns the rules of the German grammatical system and vocabulary for the selected topics on the A2–B1 level. They can apply these rules in common communication situations and engage in written and spoken communication.	
<b>Brief outline of the course:</b> The seminar is focused on enhancing the knowledge of German grammar and its oral and written application to improve the student's communication competence in the selected topics. It employs a system of grammatical and communication exercises enhancing the associations between language forms and their meaning.	
<b>Recommended literature:</b> H. Funk a kol. STUDIO d A2. Plzeň: Fraus, 2006. ISBN 80-7238-580-1 L.M. Brand. Die Schöne ist angekommen..München:Klett, 1999. ISBN 3-12-675318-3 <a href="http://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm">http://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm</a> (on-line cvičenia na slovnú zásobu a gramatiku)	
<b>Language of instruction:</b> German A2–B1, Slovak	
<b>Notes:student time load:</b>	

<b>Course assessment</b>							
The final number of assessed students: 3							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> M.A. Jörn Nuber							
<b>Last changed:</b> 21.11.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-104	<b>Course name:</b> Historical Geography
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 4	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Pass the exam consisting of a written and oral part. During the semester students attend lectures and seminars where they gain a basic understanding for the self-study of compulsory and recommended reading. After the end of the semester they will take a final exam divided into a written and oral part. Credits are assigned to the student who acquires a minimum of 65 points. The students have the right to one resit. The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100. <b>b) final assessment:</b> Final written exam: 50 points Final oral exam: 50 points	
<b>Learning objectives:</b> Students will know the basic terminology of the discipline, oriented on the source basis and methods of historical-geographic research. They will become acquainted with the historical map of the Kingdom of Hungary. They will know the basic principles of reconstructing historical maps.	
<b>Brief outline of the course:</b> Historical geography as a scientific field, its characteristics, development, division, representatives. Methods and sources of historical-geographical research. Selected problems in the historical physical geography of Slovakia – changes in climate and vegetation during the Holocene. Selected problems in the historical human geography of Slovakia – the development of the road network in Slovakia. Selected problems in the historical political geography of Slovakia – Limes Romanus. The oldest states in the territory of present-day Slovakia. Historical-geographical aspects of the formation of the Kingdom of Hungary. Development of borders of the Kingdom of Hungary and Slovakia. Administrative division, terminology, development.	
<b>Recommended literature:</b> Atlas krajiny Slovenskej republiky. Bratislava; Banská Bystrica, 2002. Atlas Slovenskej socialistickej republiky. Bratislava, 1980. KLIMKO, J.: Vývoj územia Slovenska a utváranie jeho hraníc. Bratislava : Obzor, 1980. PRAVDA, J.: Stručný lexikón kartografie. Bratislava, 2003.	



SEMOTANOVÁ, E.: Historická geografie – zmizelý prostor a čas. In: Český časopis historický, 1995, č. 2.

TOMEČEK, O.: Niekoľko poznámok k vývoju a aktuálnemu stavu historickogeografického výskumu na Slovensku. In: Historická geografie 34. Praha : Historický ústav AV ČR, 2007, s. 21-41.

ŽUDEL, J.: Stolice na Slovensku. Bratislava : Obzor, 1984.

ŽUDEL, J.: Utváranie hraníc Slovenska. In: Slovenská archivistika, XXX, 1995, č. 2, s. 222-234.

**Language of instruction:**

**Notes:student time load:**

Student time load: 120 hrs

Combined studies (lectures, consultations): 40 hrs

Preparation for final written exam: 40 hrs

Preparation for final oral exam: 40 hrs

**Course assessment**

The final number of assessed students: 78

A	B	C	D	E	FX(0)	FX(1)	n
1.28	7.69	28.21	25.64	32.05	0.0	5.13	0.0

**Instructor:** PhDr. Oto Tomeček, PhD.

**Last changed:** 22.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-218	<b>Course name:</b> Historical Libraries – Research and Processing
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Attendance in classes and completion of the final assessment. The minimum score for the credits to be assigned is 65 points. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who acquires the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Based on the final assessment. <b>b) final assessment:</b> A final paper addressing a topic related to the tasks the student is required to perform in the Banská Bystrica State Scientific Library or in another historical library selected based on their individual field research (e.g. in their hometown).	
<b>Learning objectives:</b> Students learn about the basic topics of book culture with the emphasis on library history and regional examples. Students apply their theoretical knowledge to understand and use old printed sources as an important source in the interdisciplinary research of history, art history, and library science. They learn about the basic methods used to process old printed sources as well as the available traditional and electronic bibliographic products in research. They learn about the administration of historical library collections. Students enhance their practical skills by cooperating in the current tasks performed by the Research and Bibliography Department of the Banská Bystrica State Scientific Library or via field work in another library of their choice.	
<b>Brief outline of the course:</b> Historical libraries as part of the book culture. Book and its way to the reader (printers, publishers, book market, book owners). Protection and conservation of historical documents (preventive protection, restoration, digitalisation). Old printed sources as a historical research source (characteristic features, specificities, other sources – book catalogues, correspondence). Research possibilities and results, research workplaces (retrospective bibliography, databases). Individual research into a selected topic (passportisation of historical libraries and their collections in the student's hometown).	
<b>Recommended literature:</b>	

Bibliothecae Slovacae: problematika práce so starými tlačami 1-3. Martin: Matica slovenská, 1990-1991.

BUKOVSKÝ, V. Ochrana knižničných fondov 1-2. Martin: SNK, 2006-2008. BREZA, V. Tlačiarne na Slovensku 1477-1996. Bratislava: Univerzitná knižnica, 1997. CARRIÈRE, J. a U. ECO. Kniha sa jen tak nezabavíme. Praha: Argo, 2010.

Dejiny knižnej kultúry [elektronický zdroj].

DOMENOVÁ, M., ed. Knižnice, knihovníctvo a knižná kultúra v minulosti, súčasnosti a budúcnosti. Prešov: ŠVK, 2018.

DOMENOVÁ, M., ed. Z dejín knižnej kultúry východného Slovenska 1-4. Prešov: ŠVK, 2009-2013.

VOIT, P. Encyklopedie knihy. Praha: Libri, 2006.

HANAKOVIČ, Š. Dejiny Slovenskej národnej knižnice. Martin: SNK, 2013.

JANKOVIČ, Ľ. Exlibris a supralibros na Slovensku v 16.-19. Storočí. Martin: Matica slovenská, 2004.

Kniha: zborník pre problémy a dejiny knižnej kultúry na Slovensku. Martin: Matica slovenská, 1974-.

Knižnica [elektronický prameň]: časopis pre knihovníctvo. Martin: SNK, 2000-. KOLLÁROVÁ, I. Slobodný vydavateľ, mysliaci čitateľ. Budmerice: Rak, 2013. KOLLÁROVÁ, I. Tajne: nebezpečná myšlienka a netransparentnosť komunikačných sietí v čase nepokoja. Bratislava: Veda, 2020.

PASIAR, Š. Dejiny knižníc na Slovensku. Bratislava: SPN, 1977.

SABOV, P. Sprievodca po historických knižniciach na Slovensku 1-4. Martin: SNK, 2001-2012. Studia Bibliographica Posoniensia. Bratislava: Univerzitná knižnica, 2006-.

**Language of instruction:**

Slovak

**Notes: student time load:**

150 hours, combined study (L, S, consulting) – 30 h. Self-study: 115 h. Updating information, working with the legislation: 3 h. Preparation and filling in of forms: 2 h.

**Course assessment**

The final number of assessed students: 2

A	B	C	D	E	FX(0)	FX(1)	n
50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. Mgr. Imrich Nagy, PhD.

**Last changed:** 18.10.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-101	<b>Course name:</b> History Didactics
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> Course completion conditions: During the semester students attend lectures and seminars, where they gain basic understanding for self-study of compulsory and recommended reading. After the end of the semester they take final exam divided into written and oral part. Credits are assigned to the student who acquires a minimum of 65 points. The students have right to one resit. The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100. <b>a) continuous assessment:</b> active participation in seminars (fulfilling of assignments, paper, seminar work): 40 points <b>b) final assessment:</b> Written part of the final exam: 0-30 points Oral part of the final exam: 0-30 points	
<b>Learning objectives:</b> Course aims: Students: <ol style="list-style-type: none"> <li>1. Will deepen and broaden their knowledge in general basis of didactic courses</li> <li>2. Will be able to critically analyse and compare the possibilities and limits of various concepts, strategies and methods of history teaching</li> <li>3. Will be able to constructively evaluate and choose the working techniques of a history teacher</li> <li>4. Will be able to identify the relevant issues and specifics of the subject matter</li> <li>5. Will be able to realise synthesising professional and methodical, theoretical and practical preparation for teaching history at the second level of primary schools (5th to 9th year) and at vocational schools and comprehensive secondary schools</li> </ol>	
<b>Brief outline of the course:</b> Brief outline of the course: History didactics as a scientific field. Development of history teaching. European trends in history teaching. Contemporary state and issues of history teaching in Slovakia. Content, function and aims of history teaching. Didactic peculiarities of history teaching. Teaching aids. Teaching methods.	

Organisational forms of history teaching. Preparation for teaching and lessons. History teaching abroad. Strategies of history teaching. Current problems in history teaching.							
<b>Recommended literature:</b> <ul style="list-style-type: none"> <li>• ALBERTY, J.: Didaktika dejepisu. Banská Bystrica, 1992.</li> <li>• KMEŤ, M.: Na margo dvoch storočí. Békešská Čaba, 2010.</li> <li>• KRATOCHVÍL, V.: Modely na rozvíjanie kompetencií žiakov. Bratislava, 2004.</li> <li>• KYRIACOU, CH.: Klíčové dovednosti učitele. Praha, 1996.</li> <li>• LABISCHOVÁ, D. – GRACOVÁ, B.: Příručka ke studiu didaktiky dějepisu. Ostrava, 2008.</li> <li>• PETTY, G.: Moderní vyučování. Praha, 1996.</li> <li>• POZDÍLKOVÁ, L. – BRANDEJS, Č.: Aktivizační metody pro výuku dějepisu. Hradec Králové, 2007.</li> </ul>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b> Notes: Student time load: 150 hrs Combined studies (L, S): 52 hrs Self-study: 98 hrs							
<b>Course assessment</b> The final number of assessed students: 88							
A	B	C	D	E	FX(0)	FX(1)	n
13.64	26.14	28.41	17.05	10.23	3.41	1.14	0.0
<b>Instructor:</b> prof. PaedDr. Miroslav Kmeť, PhD.							
<b>Last changed:</b> 10.11.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-213	<b>Course name:</b> History and historiography of the Foreign Slovak in the 19th and 20th Century
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester students attend seminars where they gain a basic understanding for the self-study of compulsory and recommended reading. The assessment is realised on the basis of a written test in Week 7 and a final essay in Week 13. The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100.	
<b>a) continuous assessment:</b> Written test in Week 7: 0-40 points Final essay in Week 13: 0-60 points	
<b>Learning objectives:</b> Students: 1. Will know the historical connections of the establishment of Slovak communities abroad 2. Will be able to critically analyze and compare the peculiarities of particular communities, ethnocultural changes and their reflection in historical literature during concrete periods 3. Will constructively evaluate and choose the relevant outcomes of the historiography of foreign Slovaks 4. Will be able to identify relevant issues and the specifics of the subject matter 5. Will be able to apply the acquired knowledge, skills and capability when executing the work on their own chosen subject	
<b>Brief outline of the course:</b> Definition of the terms “foreign Slovaks”, “compatriots”, “the Principality of Lower Pannonia” and “the historiography of foreign Slovaks”. The migration phenomenon with creating enclaves and diasporas. Causes of movement of Slovaks to the Principality of Lower Pannonia. The forming of Slovak communities in the Principality of Lower Pannonia and Overseas in the reflection of contemporary historiography. Problems, specifics and views of cultural changes in expatriate communities. Issues of assimilation in literature. Forms of historical memory and important personalities of historiography in the Slovak diaspora.	
<b>Recommended literature:</b> BIELIK, F. a kol.: Slováci vo svete II. Martin, 1980. • BOTÍK, J.: Slováci v argentínskom Chacu (Historický a etnokultúrny vývin pestovateľov bavlny). Bratislava, 2002. • BOTÍK, J.: Etnická história Slovenska (K problematike etnicity, etnickej identity, multietnického Slovenska a zahraničných Slovákov). Bratislava, 2007.	

- KMEŤ, M.: Historiografia dolnozemsých Slovákov v 19. storočí. Békéscsaba, 2010.
- KMEŤ, M.: Historiografia dolnozemsých Slovákov v prvej polovici 20. storočia. Krakov, 2013.
- KMEŤ, M.: Krátke dejiny dolnozemsých Slovákov 1. Nadlak, 2012.
- KMEŤ, M.: Dolná zem v znamení červenej hviezdy. Nadlak, 2019.
- KUČEROVÁ, K.: Slováci v Chorvátsku. Martin, 2005.
- SIRÁCKY, J. a kol.: Slováci vo svete I. Martin, 1980

**Language of instruction:**

slovak

**Notes:student time load:**

Student time load: 150 hrs consisting of: Combined studies (S): 30 hrs, Self-study: 120 hrs

**Course assessment**

The final number of assessed students: 15

A	B	C	D	E	FX(0)	FX(1)	n
66.67	13.33	13.33	0.0	0.0	0.0	6.67	0.0

**Instructor:** prof. PaedDr. Miroslav Kmeť, PhD.

**Last changed:** 17.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-106		<b>Course name:</b> History of physics	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 31			
abs	n	p	v
93.55	6.45	0.0	0.0
<b>Instructor:</b> doc. RNDr. Janka Raganová, PhD.			
<b>Last changed:</b> 10.02.2016			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-223		<b>Course name:</b> Information Systems				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 6						
A	B	C	D	E	FX(0)	FX(1)
0.0	66.67	16.67	16.67	0.0	0.0	0.0
<b>Instructor:</b> prof. Dr. Ing. Miroslav Svítek, Dr.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-fpv-209		<b>Course name:</b> Integrated science through experiments				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 0						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 12.02.2016						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-141		<b>Course name:</b> Intensive Teaching Practice				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 30s <b>Method of study:</b> combined						
<b>Number of credits:</b> 2						
<b>Recommended semester/trimester:</b> 4.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 6						
A	B	C	D	E	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-117	<b>Course name:</b> Intensive Teaching Practice HI
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 2	
<b>Recommended semester/trimester:</b> 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will be assessed according to the prepared portfolio of materials from the pedagogical practice which consists of: <ul style="list-style-type: none"> <li>• the written records from the didactical attendance of a class during the teaching lessons - attendance of a class by the supervising teacher and student's classmates</li> <li>• written preparations for direct teaching activity including the didactical analysis of teaching materials</li> <li>• student's own evaluation of the pedagogical practice - report from the practice including suggestions and recommendations</li> <li>• written assessments of the particular teaching lessons by the supervising teacher (the assessment is recorded in the assessment sheet, in which the practice supervisor comments on the particular parts of the practice student's work).</li> </ul> The students have the possibility to obtain maximum 100 points for the course. The overall final assessment is based on counting the points from the continuous and final assessment and corresponds to the grading scale: A-FX: A (100- 94), B (93 - 87), C (86 - 80), D (79 - 73), E (72 - 65), FX (64 and less). Credits are not assigned to the student who acquires less than 65 points. The requirements and recommended literature are updated every year in the syllables of the particular course. <b>b) final assessment:</b> Portfolio of materials from the pedagogical practice: 0 – 100 points.	
<b>Learning objectives:</b> The consistent pedagogical practice is considered as the highest, complex and integrating form of the practical preparation of the students of the pedagogical faculties. The student will know how to integrate the different practical experiences which he/she acquired during the previous forms of practices with new conditions and links which he/she did not know before. The student will have the opportunity to comprehensively observe the performance of a teacher with students in different types of schools. The student will learn how to comprehensively understand the work of a teacher, learn and gradually know how to solve real educational situations that emerge during or away from teaching. The student will acquire the activities and complete tasks very similar to the requirements of a real teacher's job, including his/her extra-teaching activities.	
<b>Brief outline of the course:</b>	

The main purpose of the pedagogical practice is to plan a teaching lesson according to the instructions made by the supervising teachers, to consult the preparation on teaching with the supervising teacher and after that to independently lead the teaching lesson.

**Recommended literature:**

1. DOUŠKOVÁ, A. a i.: Zo študenta učiteľ. Banská Bystrica, 2011.
2. KALHOUST, Z. - OBST, O.: Školní didaktika. Praha , 2002.
3. KOŽUCHOVÁ, M. - OBDRŽÁLEK, Z. - PORUBSKÁ, E. - KÁNIK, R.: Didaktika pre učiteľov základnej a strednej školy. Bratislava, 2000.
4. LÁSZLÓ, K. - BABICOVÁ, Z.: Koncepcia pedagogickej praxe v študijnom odbore učiteľstvo akademických predmetov na UMB.
5. LÁSZLÓ, K.: Teória a prax vo vzdelávaní učiteľov. Banská Bystrica, 1996.
6. LÁSZLÓ, K. – OSVALDOVÁ, Z.: Didaktika. Banská Bystrica, 2014.
7. LÁSZLÓ, K.: Motivácia v edukačnom prostredí. Banská Bystrica, 2004
8. MIHÁLIK, L.: Analýza vyučovacej hodiny. Bratislava, 1988.
9. OBDRŽÁLEK, Z.: Didaktika pre študentov učiteľstva základnej školy. Bratislava, 2003.
10. PETLÁK, E.: Pedagogicko-didaktická práca učiteľa. Bratislava, 2000.
11. ZOLYOMIOVÁ, P. – NEMCOVÁ, L. – ŠKVARKOVÁ, Z.: Miesto a úloha pedagogickej praxe v učiteľských a neučiteľských študijných programoch na Katedre pedagogiky PF UMB v Banskej Bystrici. In Pedagogické praxe a odborové didaktiky. Brno, 2008.

**Language of instruction:**

**Notes: student time load:**

60 hours in total, of which:  
combined studies: 30 hrs  
preparing of the portfolio: 30 hrs

**Course assessment**

The final number of assessed students: 60

A	B	C	D	E	FX(0)	FX(1)	n
81.67	18.33	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** prof. PaedDr. Miroslav Kmet', PhD.

**Last changed:** 22.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-kom-138	<b>Course name:</b> International Certificate of German Language
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> a) continuous assessment: active participation in seminars: 0–30 p. Written test: 0–30 p. b) final assessment: Written and oral test: 0–40 p. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements.	
<b>Learning objectives:</b> The student can read and listen with comprehension, speak fluently, write, and actively participate in a conversation about general topics on the respective CEFR level (A1–C2).	
<b>Brief outline of the course:</b> The seminar focuses on improving language skills in the four basic areas (reading and listening comprehension, writing, speaking). The goal is to prepare the student for an international language certificate exam proving their German language skills on the respective CEFR level (A1–C2).	
<b>Recommended literature:</b> HELBIG, G. - BUSCHA, J. Übungsgrammatik Deutsch. Langenscheidt, 1992. ISBN 3-324-00379-2 HILPERT, S. - SCHÜMANN, A. - GOTTSTEIN-SCHRAMM, B. - KALENDER, S. – ROBERT, A. -SPECHT, F. 2008. Schritte international 1, 2, 3. München : Hueber-Verlag. KANISOVÁ, Z. – RICHTER, M. Sprache im Alltag. Ein Konversationsbuch für Fortgeschrittene. Nové prepracované vydanie, Bratislava, Remedium, 2005 WITZLINGER, H: Deutsch. Aber Hallo! A2, B1, B2. Online: <a href="http://www.deutschkurse-passau.de">www.deutschkurse-passau.de</a> . <a href="http://www.mein-deutschbuch.de">www.mein-deutschbuch.de</a> <a href="http://www.lingolia.dehttp://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm">www.lingolia.dehttp://www.schubert-verlag.de/aufgaben/uebungen_a1/a1_uebungen_index_z.htm</a> 1.	
<b>Language of instruction:</b> German A1 - C2	
<b>Notes:student time load:</b>	

<b>Course assessment</b>							
The final number of assessed students: 6							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Jana Štefaňáková, PhD.							
<b>Last changed:</b> 25.03.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-242		<b>Course name:</b> Introduction to Robotics and Computer Vision				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Practical <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 4.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 0						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., Mgr. Michal Vagač, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-biu-301		<b>Course name:</b> Introduction to zootherapy				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 2						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 138						
A	B	C	D	E	FX(0)	FX(1)
76.81	14.49	2.9	1.45	0.0	4.35	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.04.2019						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajs-304	<b>Course name:</b> Irish Language 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will take part in a preliminary assessment (a test). After the semester students will take part in the final written exam. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. Credits will not be assigned to the student who will fail to submit the preliminary test during semester or gaining less than 10 points, being a part of preliminary assessment. The student has the right to resit the preliminary test and one resit of the final written exam. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%)	
<b>Learning objectives:</b> Irish Language will explore basic conversational Irish phrases, common vocabulary, as well as basic grammar and phonology so as to enable students to form and correctly pronounce grammatical sentences with independently-learned vocabulary. Irish Language 1 aims to give students; <ul style="list-style-type: none"> <li>- an ability to read and pronounce Irish as pronounced by native Irish-speakers</li> <li>- a knowledge of the International Phonetic Alphabet as applied to Irish</li> <li>- a knowledge of basic Irish vocabulary</li> <li>- a knowlede of basic Irish grammar and grammatical terminology</li> <li>- an ability to form basic grammatical sentences involving various parts of speech (prepositions, pronouns, nouns, adjectives, verbs, adverbs, etc.)</li> </ul>	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b> Irish dictionaries; <ul style="list-style-type: none"> <li>- <a href="https://www.teanglann.ie/en/fgb/">https://www.teanglann.ie/en/fgb/</a></li> <li>- <a href="https://en.wiktionary.org/wiki/Category:Irish_lemmas">https://en.wiktionary.org/wiki/Category:Irish_lemmas</a></li> <li>- Dineen's Dictionary (pre-standardised spelling) - <a href="http://www.scriobh.ie/page.aspx?id=26&amp;l=2">http://www.scriobh.ie/page.aspx?id=26&amp;l=2</a></li> </ul> General Irish-language resources; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/foghlaim/">http://nualeargais.ie/foghlaim/</a></li> <li>- Bibliography of Irish Linguistics and Literature; <a href="https://bill.celt.dias.ie/vol4/index2.html">https://bill.celt.dias.ie/vol4/index2.html</a></li> </ul> Irish grammar;	

- <http://nualeargais.ie/gnag/gram.htm>
- Graiméar na Gaedhilge (1906) - [https://en.wikisource.org/wiki/Graim%C3%A9ar\\_na\\_Gaedhilge](https://en.wikisource.org/wiki/Graim%C3%A9ar_na_Gaedhilge)
- Resources for Munster Irish;
- Myles Dillon & Donncha Ó Cróinín; 1961, Teach Yourself Irish (<https://ia801608.us.archive.org/34/items/TeachYourselfIrish/TYI1961.pdf>) (in French)
- Marie-Louise Sjoestedt-Jonval; 1931, Phonétique d'un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Phon%C3%A9tique\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Phon%C3%A9tique_d%E2%80%99un_parler_irlandais_de_Kerry)
- Marie-Louise Sjoestedt-Jonval; 1938, Description de un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Description\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Description_d%E2%80%99un_parler_irlandais_de_Kerry)
- Irish-language History;
- Doyle, Aidan; 2015, A History of the Irish Language: From the Norman Invasion to Independence. Oxford.
- The Story of English (effect on Irish language) – Episode 8 “The Loaded Weapon” (in 7 parts) <https://www.youtube.com/watch?v=hsOduU-20qk&list=PL1DAC7C41112A9B3E>
- Authors of Munster Irish;
- “The Blasket-Island Writers”; Tomás Ó Criomhthain, Muiris Ó Súilleabháin, Peig Sayers <https://www.youtube.com/watch?v=DM166JoI-Us> - Oileán Eile (“Another Island”)
- Tomás Ó Criomhthain; [https://wikisource.org/wiki/Author:Tom%C3%A1s\\_%C3%93\\_Criomhthain](https://wikisource.org/wiki/Author:Tom%C3%A1s_%C3%93_Criomhthain)
- An t-Oileánach (“The Islandman”)
- Muiris Ó Súilleabháin;
- Fiche Blia[dha]n ag Fás (“Twenty Years a-Growing”)
- Peig Sayers;
- Peig – A Scéal Féin (Peg – Her Own Story)
- Machtnamh Seanamhná (The Reflections of an Old Woman)
- Peadar Ua Laoghaire; [https://wikisource.org/wiki/Author:Peadar\\_Ua\\_Laoghaire](https://wikisource.org/wiki/Author:Peadar_Ua_Laoghaire)
- Mo Sgéal Féin (“My Own Story”);
- [https://wikisource.org/wiki/Mo\\_Sg%C3%A9al\\_F%C3%A9in](https://wikisource.org/wiki/Mo_Sg%C3%A9al_F%C3%A9in) (with audio of native speaker)
- Irish-Language Media;
- Raidió na Gaeltachta, <https://www.rte.ie/rnag/>
- TG4, <https://www.tg4.ie/ga/>
- BILOVESKÝ, V. 2012. Globalizácia ako negatívum rozvoja. In: Studia russico-slovaca 1. Ružomberok : UC Rosenbergensis. s. 119 – 122. ISBN 978-8080-8497-02.
- BILOVESKÝ, V. 2013. Does Integrating Europe Need Polylingualism and Multiculturalism? In: European Researcher. Vol. 42, no. 2-3, s. 455-461.
- DE PAOR. 1988. The People of Ireland. In: The People of Ireland. 1988. Dublin : The Appletree Press. ISBN 0-86281-198-8.
- MHIC MHATHÚNA, M. 2008. Supporting children’s participation in second-language stories in an Irish-language preschool. In: Early Years: An International Research Journal. 2008. vol, 28, no. 3. s. 299-309. ISSN 0957-5146.
- MORIARTY, M. 2009. Normalising language through television: the case of the Irish language television channel, TG4. In: Journal of Multicultural Discourses. 2009. vol. 4, no. 2, s. 137-149. ISSN 1744-7143.
- Ó HIFERNÁIN, T. 2008. Raising Children to be Bilingual in the Gaeltacht: Language Preference and Practice. In: International Journal of Bilingual Education and Bilingualism. 2008. vol. 10, no. 4, s. 510-528. ISSN 1367-0050.

Ó LAOIRE, M. 2012. Language policy and minority language education in Ireland: re-exploring the issues. In: Language, Culture and Curriculum. 2012. vol 25, no. 1, s. 17-25. ISSN 0790-8318.

Ó RIAIN, S. 2010. Irish and Scottish Gaelic. A European Perspective. In: Naukovij visnik Volinskogo nacional'nogo universitetu imeni Lesi Ukrainki. 2010. s. 262-267.

Ó TUATHAIGH, G. 1988. The Celts II. In: BBC, The People of Ireland. Dublin: The Appletree Press, 1988. pp. 40-54. ISBN 0-86281-198-8.

Ó TOOLE, C, FLETCHER, P. 2010. Validity of a Parent Report Instrument for Irish-Speaking Toddlers. In: First Language. 2010. s. 199-217.

SLATINSKÁ, A. 2014. Irish language as a part of cultural identity of the Irish. In European journal of social and human sciences. - Banská Bystrica : Univerzita Mateja Bela v Banskej Bystrici, Filozofická fakulta, 2014. - ISSN 1339-6773. - Vol. 3, no. 3 (2014), pp.151-155.

**Language of instruction:**

English Language B2

**Notes:student time load:**

**Course assessment**

The final number of assessed students: 6

A	B	C	D	E	FX(0)	FX(1)	n
50.0	0.0	33.33	0.0	0.0	16.67	0.0	0.0

**Instructor:** Mgr. Anna Slatinská, PhD., M.A. James Ó Connell

**Last changed:** 29.04.2022

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajs-314	<b>Course name:</b> Irish Language 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will take part in a preliminary assessment (a test). After the semester students will take part in the final written exam. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. Credits will not be assigned to the student who will fail to submit the preliminary test during semester or gaining less than 10 points, being a part of preliminary assessment. The student has the right to resit the preliminary test and one resit of the final written exam. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%)	
<b>Learning objectives:</b> Irish Language will explore basic conversational Irish phrases, common vocabulary, as well as basic grammar and phonology so as to enable students to form and correctly pronounce grammatical sentences with independently-learned vocabulary. Irish Language 1 aims to give students; <ul style="list-style-type: none"> <li>- an ability to read and pronounce Irish as pronounced by native Irish-speakers</li> <li>- a knowledge of the International Phonetic Alphabet as applied to Irish</li> <li>- a knowledge of basic Irish vocabulary</li> <li>- a knowlede of basic Irish grammar and grammatical terminology</li> <li>- an ability to form basic grammatical sentences involving various parts of speech (prepositions, pronouns, nouns, adjectives, verbs, adverbs, etc.)</li> </ul>	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b> Irish dictionaries; <ul style="list-style-type: none"> <li>- <a href="https://www.teanglann.ie/en/fgb/">https://www.teanglann.ie/en/fgb/</a></li> <li>- <a href="https://en.wiktionary.org/wiki/Category:Irish_lemmas">https://en.wiktionary.org/wiki/Category:Irish_lemmas</a></li> <li>- Dineen's Dictionary (pre-standardised spelling) - <a href="http://www.scriobh.ie/page.aspx?id=26&amp;l=2">http://www.scriobh.ie/page.aspx?id=26&amp;l=2</a></li> </ul> General Irish-language resources; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/foghlaim/">http://nualeargais.ie/foghlaim/</a></li> <li>- Bibliography of Irish Linguistics and Literature; <a href="https://bill.celt.dias.ie/vol4/index2.html">https://bill.celt.dias.ie/vol4/index2.html</a></li> </ul> Irish grammar;	

- <http://nualeargais.ie/gnag/gram.htm>  
 - Graiméar na Gaedhilge (1906) - [https://en.wikisource.org/wiki/Graim%C3%A9ar\\_na\\_Gaedhilge](https://en.wikisource.org/wiki/Graim%C3%A9ar_na_Gaedhilge)  
 Resources for Munster Irish;  
 - Myles Dillon & Donncha Ó Cróinín; 1961, Teach Yourself Irish (<https://ia801608.us.archive.org/34/items/TeachYourselfIrish/TYI1961.pdf>) (in French)  
 - Marie-Louise Sjoestedt-Jonval; 1931, Phonétique d'un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Phon%C3%A9tique\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Phon%C3%A9tique_d%E2%80%99un_parler_irlandais_de_Kerry)  
 - Marie-Louise Sjoestedt-Jonval; 1938, Description de un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Description\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Description_d%E2%80%99un_parler_irlandais_de_Kerry)  
 Irish-language History;  
 - Doyle, Aidan; 2015, A History of the Irish Language: From the Norman Invasion to Independence. Oxford.  
 - The Story of English (effect on Irish language) – Episode 8 “The Loaded Weapon” (in 7 parts) <https://www.youtube.com/watch?v=hsOduU-20qk&list=PL1DAC7C41112A9B3E>  
 Authors of Munster Irish;  
 “The Blasket-Island Writers”; Tomás Ó Criomhthain, Muiris Ó Súilleabháin, Peig Sayers <https://www.youtube.com/watch?v=DM166JoI-Us> - Oileán Eile (“Another Island”)  
 - Tomás Ó Criomhthain; [https://wikisource.org/wiki/Author:Tom%C3%A1s\\_%C3%93\\_Criomhthain](https://wikisource.org/wiki/Author:Tom%C3%A1s_%C3%93_Criomhthain)  
 An t-Oileánach (“The Islandman”)  
 - Muiris Ó Súilleabháin;  
 Fiche Blia[dha]n ag Fás (“Twenty Years a-Growing”)  
 - Peig Sayers;  
 Peig – A Scéal Féin (Peg – Her Own Story)  
 Machtnamh Seanamhná (The Reflections of an Old Woman)  
 - Peadar Ua Laoghaire; [https://wikisource.org/wiki/Author:Peadar\\_Ua\\_Laoghaire](https://wikisource.org/wiki/Author:Peadar_Ua_Laoghaire)  
 Mo Sgéal Féin (“My Own Story”); [https://wikisource.org/wiki/Mo\\_Sg%C3%A9al\\_F%C3%A9in](https://wikisource.org/wiki/Mo_Sg%C3%A9al_F%C3%A9in) (with audio of native speaker)  
 Irish-Language Media;  
 - Raidió na Gaeltachta, <https://www.rte.ie/rnag/>  
 - TG4, <https://www.tg4.ie/ga/>  
 BILOVESKÝ, V. 2012. Globalizácia ako negatívum rozvoja. In: Studia russico-slovaca 1. Ružomberok : UC Rosenbergensis. s. 119 – 122. ISBN 978-8080-8497-02.  
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 MHIC MHATHÚNA, M. 2008. Supporting children’s participation in second-language stories in an Irish-language preschool. In: Early Years: An International Research Journal. 2008. vol, 28, no. 3. s. 299-309. ISSN 0957-5146.  
 MORIARTY, M. 2009. Normalising language through television: the case of the Irish language television channel, TG4. In: Journal of Multicultural Discourses. 2009. vol. 4, no. 2, s. 137-149. ISSN 1744-7143.  
 Ó HIFERNÁIN, T. 2008. Raising Children to be Bilingual in the Gaeltacht: Language Preference and Practice. In: International Journal of Bilingual Education and Bilingualism. 2008. vol. 10, no. 4, s. 510-528. ISSN 1367-0050.

Ó LAOIRE, M. 2012. Language policy and minority language education in Ireland: re-exploring the issues. In: Language, Culture and Curriculum. 2012. vol 25, no. 1, s. 17-25. ISSN 0790-8318.

Ó RIAIN, S. 2010. Irish and Scottish Gaelic. A European Perspective. In: Naukovij visnik Volinskogo nacional'nogo universitetu imeni Lesi Ukrainki. 2010. s. 262-267.

Ó TUATHAIGH, G. 1988. The Celts II. In: BBC, The People of Ireland. Dublin: The Appletree Press, 1988. pp. 40-54. ISBN 0-86281-198-8.

Ó TOOLE, C, FLETCHER, P. 2010. Validity of a Parent Report Instrument for Irish-Speaking Toddlers. In: First Language. 2010. s. 199-217.

SLATINSKÁ, A. 2014. Irish language as a part of cultural identity of the Irish. In European journal of social and human sciences. - Banská Bystrica : Univerzita Mateja Bela v Banskej Bystrici, Filozofická fakulta, 2014. - ISSN 1339-6773. - Vol. 3, no. 3 (2014), pp.151-155.

**Language of instruction:**

English Language B2

**Notes:student time load:**

**Course assessment**

The final number of assessed students: 0

A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** Mgr. Anna Slatinská, PhD., M.A. James Ó Connell

**Last changed:** 14.09.2023

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajs-308	<b>Course name:</b> Irish Language 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will take part in a preliminary assessment (a test). After the semester students will take part in the final written exam. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. Credits will not be assigned to the student who will fail to submit the preliminary test during semester or gaining less than 10 points, being a part of preliminary assessment. The student has the right to resit the preliminary test and one resit of the final written exam. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%)	
<b>Learning objectives:</b> Irish Language Irish Language will explore basic conversational Irish phrases, common vocabulary, as well as basic grammar and phonology so as to enable students to form and correctly pronounce grammatical sentences with independently-learned vocabulary. Irish Language 1 aims to give students; <ul style="list-style-type: none"> <li>- an ability to read and pronounce Irish as pronounced by native Irish-speakers</li> <li>- a knowledge of the International Phonetic Alphabet as applied to Irish</li> <li>- a knowledge of basic Irish vocabulary</li> <li>- a knowlede of basic Irish grammar and grammatical terminology</li> <li>- an ability to form basic grammatical sentences involving various parts of speech (prepositions, pronouns, nouns, adjectives, verbs, adverbs, etc.)</li> <li>-is able to make simple dialogues and communicate on basic topics such as family, food, travelling.</li> </ul>	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b> General Irish-language resources; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/foghlaim/">http://nualeargais.ie/foghlaim/</a></li> <li>- Bibliography of Irish Linguistics and Literature; <a href="https://bill.celt.dias.ie/vol4/index2.html">https://bill.celt.dias.ie/vol4/index2.html</a></li> </ul> Irish grammar; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/gnag/gram.htm">http://nualeargais.ie/gnag/gram.htm</a></li> </ul>	



- Graiméar na Gaedhilge (1906) - [https://en.wikisource.org/wiki/Graim%C3%A9ar\\_na\\_Gaedhilge](https://en.wikisource.org/wiki/Graim%C3%A9ar_na_Gaedhilge)  
Resources for Munster Irish;
- Myles Dillon & Donncha Ó Cróinín; 1961, Teach Yourself Irish (<https://ia801608.us.archive.org/34/items/TeachYourselfIrish/TYI1961.pdf>)  
(in French)
- Marie-Louise Sjoestedt-Jonval; 1931, Phonétique d'un parler irlandais de Kerry  
[https://fr.wikisource.org/wiki/Phon%C3%A9tique\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Phon%C3%A9tique_d%E2%80%99un_parler_irlandais_de_Kerry)
- Marie-Louise Sjoestedt-Jonval; 1938, Description de un parler irlandais de Kerry  
[https://fr.wikisource.org/wiki/Description\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Description_d%E2%80%99un_parler_irlandais_de_Kerry)
- Irish-language History;
- Doyle, Aidan; 2015, A History of the Irish Language: From the Norman Invasion to Independence. Oxford.
- The Story of English (effect on Irish language) – Episode 8 “The Loaded Weapon” (in 7 parts)  
<https://www.youtube.com/watch?v=hsOduU-20qk&list=PL1DAC7C41112A9B3E>
- Authors of Munster Irish;  
“The Blasket-Island Writers”; Tomás Ó Criomhthain, Muiris Ó Súilleabháin, Peig Sayers  
<https://www.youtube.com/watch?v=DM166JoI-Us> - Oileán Eile (“Another Island”)
- Tomás Ó Criomhthain; [https://wikisource.org/wiki/Author:Tom%C3%A1s\\_%C3%93\\_Criomhthain](https://wikisource.org/wiki/Author:Tom%C3%A1s_%C3%93_Criomhthain)  
An t-Oileánach (“The Islandman”)
- Muiris Ó Súilleabháin;  
Fiche Blia[dha]n ag Fás (“Twenty Years a-Growing”)
- Peig Sayers;  
Peig – A Scéal Féin (Peg – Her Own Story)  
Machtnamh Seanamhná (The Reflections of an Old Woman)
- Peadar Ua Laoghaire; [https://wikisource.org/wiki/Author:Peadar\\_Ua\\_Laoghaire](https://wikisource.org/wiki/Author:Peadar_Ua_Laoghaire)  
Mo Sgéal Féin (“My Own Story”);  
[https://wikisource.org/wiki/Mo\\_Sg%C3%A9al\\_F%C3%A9in](https://wikisource.org/wiki/Mo_Sg%C3%A9al_F%C3%A9in) (with audio of native speaker)
- Irish-Language Media;
- Raidió na Gaeltachta, <https://www.rte.ie/rnag/>
- TG4, <https://www.tg4.ie/ga/>
- BILOVESKÝ, V. 2012. Globalizácia ako negatívum rozvoja. In: *Studia russico-slovaca* 1. Ružomberok : UC Rosenbergensis. s. 119 – 122. ISBN 978-8080-8497-02.
- BILOVESKÝ, V. 2013. Does Integrating Europe Need Polylingualism and Multiculturalism? In: *European Researcher*. Vol. 42, no. 2-3, s. 455-461.
- DE PAOR. 1988. The People of Ireland. In: *The People of Ireland*. 1988. Dublin : The Appletree Press. ISBN 0-86281-198-8.
- MHIC MHATHÚNA, M. 2008. Supporting children’s participation in second-language stories in an Irish-language preschool. In: *Early Years: An International Research Journal*. 2008. vol, 28, no. 3. s. 299-309. ISSN 0957-5146.
- MORIARTY, M. 2009. Normalising language through television: the case of the Irish language television channel, TG4. In: *Journal of Multicultural Discourses*. 2009. vol. 4, no. 2, s. 137-149. ISSN 1744-7143.
- Ó HIFERNÁIN, T. 2008. Raising Children to be Bilingual in the Gaeltacht: Language Preference and Practice. In: *International Journal of Bilingual Education and Bilingualism*. 2008. vol. 10, no. 4, s. 510-528. ISSN 1367-0050.
- Ó LAOIRE, M. 2012. Language policy and minority language education in Ireland: re-exploring the issues. In: *Language, Culture and Curriculum*. 2012. vol 25, no. 1, s. 17-25. ISSN 0790-8318.

Ó RIAIN, S. 2010. Irish and Scottish Gaelic. A European Perspective. In: Naukovij visnik Volinskogo nacional'nogo universitetu imeni Lesi Ukrainki. 2010. s. 262-267.

Ó TUATHAIGH, G. 1988. The Celts II. In: BBC, The People of Ireland. Dublin: The Appletree Press, 1988. pp. 40-54. ISBN 0-86281-198-8.

Ó TOOLE, C, FLETCHER, P. 2010. Validity of a Parent Report Instrument for Irish-Speaking Toddlers. In: First Language. 2010. s. 199-217.

SLATINSKÁ, A. 2014. Irish language as a part of cultural identity of the Irish. In European journal of social and human sciences. - Banská Bystrica : Univerzita Mateja Bela v Banskej Bystrici, Filozofická fakulta, 2014. - ISSN 1339-6773. - Vol. 3, no. 3 (2014), pp.151-155.

**Language of instruction:**

English Language B2

**Notes:student time load:**

Student workload: 90 hrs  
seminar course (S): 13 hrs  
preliminary test preparation: 37 hrs  
study for the final written test: 40 hrs

**Course assessment**

The final number of assessed students: 1

A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** Mgr. Anna Slatinská, PhD., M.A. James Ó Connell

**Last changed:** 29.04.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajs-306	<b>Course name:</b> Irish Language 3
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will take part in a preliminary assessment (a test). After the semester students will take part in the final written exam. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. Credits will not be assigned to the student who will fail to submit the preliminary test during semester or gaining less than 10 points, being a part of preliminary assessment. The student has the right to resit the preliminary test and one resit of the final written exam. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%)	
<b>Learning objectives:</b> Irish Language 1 aims to give students; <ul style="list-style-type: none"> <li>- an ability to read and pronounce Irish as pronounced by native Irish-speakers</li> <li>- a knowledge of the International Phonetic Alphabet as applied to Irish</li> <li>- a knowledge of basic Irish vocabulary</li> <li>- a knowlede of basic Irish grammar and grammatical terminology</li> <li>- an ability to form basic grammatical sentences involving various parts of speech (prepositions, pronouns, nouns, adjectives, verbs, adverbs, etc.)</li> <li>-is able to make simple dialogues and communicate on basic topics such as family, food, travelling.</li> <li>-enhances listening and reading skills on pre-intermediate level</li> </ul>	
<b>Brief outline of the course:</b>	
<b>Recommended literature:</b> Irish dictionaries; <ul style="list-style-type: none"> <li>- <a href="https://www.teanglann.ie/en/fgb/">https://www.teanglann.ie/en/fgb/</a></li> <li>- <a href="https://en.wiktionary.org/wiki/Category:Irish_lemmas">https://en.wiktionary.org/wiki/Category:Irish_lemmas</a></li> <li>- Dineen's Dictionary (pre-standardised spelling) - <a href="http://www.scriobh.ie/page.aspx?id=26&amp;l=2">http://www.scriobh.ie/page.aspx?id=26&amp;l=2</a></li> </ul> General Irish-language resources; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/foghlaim/">http://nualeargais.ie/foghlaim/</a></li> <li>- Bibliography of Irish Linguistics and Literature; <a href="https://bill.celt.dias.ie/vol4/index2.html">https://bill.celt.dias.ie/vol4/index2.html</a></li> </ul> Irish grammar; <ul style="list-style-type: none"> <li>- <a href="http://nualeargais.ie/gnag/gram.htm">http://nualeargais.ie/gnag/gram.htm</a></li> </ul>	

- Graiméar na Gaedhilge (1906) - [https://en.wikisource.org/wiki/Graim%C3%A9ar\\_na\\_Gaedhilge](https://en.wikisource.org/wiki/Graim%C3%A9ar_na_Gaedhilge)
- Resources for Munster Irish;
- Myles Dillon & Donncha Ó Cróinín; 1961, Teach Yourself Irish (<https://ia801608.us.archive.org/34/items/TeachYourselfIrish/TYI1961.pdf>) (in French)
- Marie-Louise Sjoestedt-Jonval; 1931, Phonétique d'un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Phon%C3%A9tique\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Phon%C3%A9tique_d%E2%80%99un_parler_irlandais_de_Kerry)
- Marie-Louise Sjoestedt-Jonval; 1938, Description de un parler irlandais de Kerry [https://fr.wikisource.org/wiki/Description\\_d%E2%80%99un\\_parler\\_irlandais\\_de\\_Kerry](https://fr.wikisource.org/wiki/Description_d%E2%80%99un_parler_irlandais_de_Kerry)
- Irish-language History;
- Doyle, Aidan; 2015, A History of the Irish Language: From the Norman Invasion to Independence. Oxford.
- The Story of English (effect on Irish language) – Episode 8 “The Loaded Weapon” (in 7 parts) <https://www.youtube.com/watch?v=hsOduU-20qk&list=PL1DAC7C41112A9B3E>
- Authors of Munster Irish;
- “The Blasket-Island Writers”; Tomás Ó Criomhthain, Muiris Ó Súilleabháin, Peig Sayers <https://www.youtube.com/watch?v=DM166JoI-Us> - Oileán Eile (“Another Island”)
- Tomás Ó Criomhthain; [https://wikisource.org/wiki/Author:Tom%C3%A1s\\_%C3%93\\_Criomhthain](https://wikisource.org/wiki/Author:Tom%C3%A1s_%C3%93_Criomhthain)
- An t-Oileánach (“The Islandman”)
- Muiris Ó Súilleabháin;
- Fiche Blia[dha]n ag Fás (“Twenty Years a-Growing”)
- Peig Sayers;
- Peig – A Scéal Féin (Peg – Her Own Story)
- Machtnamh Seanamhná (The Reflections of an Old Woman)
- Peadar Ua Laoghaire; [https://wikisource.org/wiki/Author:Peadar\\_Ua\\_Laoghaire](https://wikisource.org/wiki/Author:Peadar_Ua_Laoghaire)
- Mo Sgéal Féin (“My Own Story”);
- [https://wikisource.org/wiki/Mo\\_Sg%C3%A9al\\_F%C3%A9in](https://wikisource.org/wiki/Mo_Sg%C3%A9al_F%C3%A9in) (with audio of native speaker)
- Irish-Language Media;
- Raidió na Gaeltachta, <https://www.rte.ie/rnag/>
- TG4, <https://www.tg4.ie/ga/>
- BILOVESKÝ, V. 2012. Globalizácia ako negatívum rozvoja. In: *Studia russico-slovaca* 1. Ružomberok : UC Rosenbergensis. s. 119 – 122. ISBN 978-8080-8497-02.
- BILOVESKÝ, V. 2013. Does Integrating Europe Need Polylingualism and Multiculturalism? In: *European Researcher*. Vol. 42, no. 2-3, s. 455-461.
- DE PAOR. 1988. The People of Ireland. In: *The People of Ireland*. 1988. Dublin : The Appletree Press. ISBN 0-86281-198-8.
- MHIC MHATHÚNA, M. 2008. Supporting children’s participation in second-language stories in an Irish-language preschool. In: *Early Years: An International Research Journal*. 2008. vol, 28, no. 3. s. 299-309. ISSN 0957-5146.
- MORIARTY, M. 2009. Normalising language through television: the case of the Irish language television channel, TG4. In: *Journal of Multicultural Discourses*. 2009. vol. 4, no. 2, s. 137-149. ISSN 1744-7143.
- Ó HIFERNÁIN, T. 2008. Raising Children to be Bilingual in the Gaeltacht: Language Preference and Practice. In: *International Journal of Bilingual Education and Bilingualism*. 2008. vol. 10, no. 4, s. 510-528. ISSN 1367-0050.
- Ó LAOIRE, M. 2012. Language policy and minority language education in Ireland: re-exploring the issues. In: *Language, Culture and Curriculum*. 2012. vol 25, no. 1, s. 17-25. ISSN 0790-8318.

Ó RIAIN, S. 2010. Irish and Scottish Gaelic. A European Perspective. In: Naukovij visnik Volinskogo nacional'nogo universitetu imeni Lesi Ukrainki. 2010. s. 262-267.

Ó TUATHAIGH, G. 1988. The Celts II. In: BBC, The People of Ireland. Dublin: The Appletree Press, 1988. pp. 40-54. ISBN 0-86281-198-8.

Ó TOOLE, C, FLETCHER, P. 2010. Validity of a Parent Report Instrument for Irish-Speaking Toddlers. In: First Language. 2010. s. 199-217.

SLATINSKÁ, A. 2014. Irish language as a part of cultural identity of the Irish. In European journal of social and human sciences. - Banská Bystrica : Univerzita Mateja Bela v Banskej Bystrici, Filozofická fakulta, 2014. - ISSN 1339-6773. - Vol. 3, no. 3 (2014), pp.151-155.

**Language of instruction:**

English Language B2

**Notes:student time load:**

Student workload: 90 hrs  
seminar course (S): 13 hrs  
preliminary test preparation: 37 hrs  
study for the final written test: 40 hrs

**Course assessment**

The final number of assessed students: 0

A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** Mgr. Anna Slatinská, PhD., M.A. James Ó Connell

**Last changed:** 29.04.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-212	<b>Course name:</b> Lieu de Mémoire and their Instrumentalisation in the 19th and 20th Century
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> In the course of a semester students will analyse professional texts on the topic of the course (0-10 points), prepare a presentation on the topic of their seminar paper (0-20 points) and write a seminar paper up to 10 -15 pages long (0-70 pints). The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100. <b>a) continuous assessment:</b> a) analysis of professional texts (0 - 10 points) b) presentation in the seminar (0 - 20 points) c) seminar paper (0 - 70 points)	
<b>Learning objectives:</b> The student will: <ol style="list-style-type: none"> <li>1. Acquire an overview about the development, main trends and terms within cultural history in Europe and Slovakia with the emphasis on the concept of memory and its function in society.</li> <li>2. Deepen and extend their knowledge about the emergence and importance of particular lieu de mémoire (celebrations, names of the streets, memorials, symbols etc.) within the borders of the Habsburg monarchy, Kingdom of Hungary and Czechoslovakia.</li> <li>3. According to the acquired knowledge about lieu de mémoire and their political instrumentalisation, be able to analyse and interpret professional texts and sources on a particular topic and apply them in their own presentation and seminar paper</li> <li>4. Assess and evaluate the phenomenon of lieu de mémoire in broader connections and its importance for a studied centuries as well as its effect on the contemporary period</li> <li>5. Prepare a presentation and subsequently a seminar work on a particular lieu de mémoire in his/her environs, region within the presented periods.</li> </ol>	
<b>Brief outline of the course:</b> Introduction to cultural history, the concept of collective memory and its research (M. Halbwachs, J. Assmann, P. Burke, J. Le Goff). Definition of the relationship between historical (cultural) memory and collective identity, between history and memory. Lieu de mémoire and their typology (P. Nora, A. Assmann). Symbolic politics in Austria-Hungary and Czechoslovakia – the question of instrumentalisation of memory and formation identity. Symbolic occupation of public space,	

the act of naming public places. National days and memorial days. Cult of heroes and martyrs, the afterlife of personalities. Personal holidays of the head of state, jubilee celebrations of important personalities. Monuments and gravestones, memorial trees. Millennium celebrations and exhibitions.

#### **Recommended literature:**

ASSMANN, Jan: Kultura a paměť. Písmo, vzpomínka a politická identita v rozvinutých kulturách starověku. Praha: Prostor, 2001, s. 31-53.  
 ASSMANNOVÁ, Aleida: Prostory vzpomínání. Podoby a proměny kulturní paměti. Praha: Nakl. Karolinum, 2018.  
 BURKE, Peter: Variety kulturních dějin. Brno : CDK, 2006.  
 CSÁKY, Moritz - MANNOVÁ, Elena (eds.) Kolektivne identity v strednej Európe v období moderny. Bratislava 1999.  
 GOFF, Le Jacques: Paměť a dějiny. Praha: Argo, 2007.  
 HALBWACHS, Maurice: Kolektivní paměť. Praha: SLON, 2009.  
 HLAVAČKA, Milan a kol.: Paměť míst, událostí a osobností. Historie jako identita a manipulace. Praha: Historický ústav AV ČR, 2011.  
 HOJDA, Zdeněk – POKORNÝ, Jiří: Pomníky a zápomníky. Praha – Litomyšl: Paseka, 1996.  
 KILIANOVÁ, Gabriela, KOWALSKÁ, Eva, KREKOVÍČOVÁ, Eva: My a tí druhí v modernej spoločnosti. Konštrukcie a transformácie kolektívnych identít. Bratislava: Veda, 2009.  
 KURHAJCOVÁ, Alica: Verejné oslavy a historická pamäť v Uhorsku (1867 - 1914). Banská Bystrica: Belianum UMB, 2015.  
 KUŠNIRÁKOVÁ, Ingrid a kol.: "Vyjdeme v noci vo fakľovom sprievode a rozsvietime svet". Integračný a mobilizačný význam slávností v živote spoločnosti. Bratislava: HÚ SAV, 2012.  
 MACHO, Peter: Milan Rastislav Štefánik ako symbol. Bratislava: Veda, 2019.  
 MANNOVÁ, Elena: Minulosť ako supermarket : spôsoby reprezentácie a aktualizácie dejín Slovenska. Bratislava: Historický ústav Slovenskej akadémie vied: Veda, 2019.  
 MASLOWSKI, Nicolas - ŠUBRT, Jiří a kol.: Kolektivní paměť. K teoretickým otázkam. Praha: Karolinum, 2014.

#### **Language of instruction:**

#### **Notes:student time load:**

Student's workload: 120 hrs of which  
 combined studies: 26 hrs (0/2)  
 analysis of professional text: 24 hrs  
 preparation of presentation: 10 hrs  
 preparation of seminar paper: 60 hrs

#### **Course assessment**

The final number of assessed students: 3

A	B	C	D	E	FX(0)	FX(1)	n
0.0	33.33	33.33	0.0	0.0	33.33	0.0	0.0

**Instructor:** Mgr. Alica Kurhajcová, PhD.

**Last changed:** 28.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-LMT-123		<b>Course name:</b> Limity intimacy: o zodpovedných vzťahoch	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical / Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 2., 4.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 23			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Mgr. Lívia Nemcová, PhD., doc. PaedDr. Lenka Rovňanová, PhD.			
<b>Last changed:</b> 22.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-MRK-402		<b>Course name:</b> Mediation and resolution of interpersonal conflicts					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 1.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 58							
A	B	C	D	E	FX(0)	FX(1)	n
48.28	27.59	13.79	6.9	1.72	1.72	0.0	0.0
<b>Instructor:</b> Mgr. Zuzana Heinzová, PhD., doc. Mgr. Lenka Ďuricová, PhD.							
<b>Last changed:</b> 03.02.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-his-214		<b>Course name:</b> Migration Processes and Ethnicity in the 20th Century Slovakia					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 5							
<b>Recommended semester/trimester:</b> 2.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 10							
A	B	C	D	E	FX(0)	FX(1)	n
90.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> prof. PhDr. Michal Šmigel', PhD.							
<b>Last changed:</b> 24.02.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-222		<b>Course name:</b> Modeling and Simulation				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 6						
A	B	C	D	E	FX(0)	FX(1)
0.0	16.67	0.0	66.67	16.67	0.0	0.0
<b>Instructor:</b> prof. Dr. Ing. Miroslav Svítek, Dr., doc. Ing. Jarmila Škrinárová, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-mr-54	<b>Course name:</b> Modern Rhetoric
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> <b>a) continuous assessment:</b> discussible approaches to the introduced case studies (0 – 25 points) suggestions for the synchronization of the parts in the rhetoric speech (0 – 25 points) <b>b) final assessment:</b> presentation of the chosen motif in the public performance with the speech analysis (0 – 50 points) Maximum number of points obtained is 100. Credits are assigned to the student who acquires minimum 65 points for fulfilling certain conditions.	
<b>Learning objectives:</b> The student will be able <ol style="list-style-type: none"> <li>1. To know the purpose and be aware of the meaning of the public communication,</li> <li>2. To understand the interdisciplinary definition, relations and connections in the speech communication,</li> <li>3. To identify the conceptual-compositional essence of the speech text,</li> <li>4. To master the content-motivic peculiarities and expressional possibilities of the rhetoric communicate,</li> <li>5. To respect the principles of preparation and rules of successful rhetoric,</li> <li>6. To purposefully apply the acquired knowledge in a way to make the speech interesting, impressive, argumentative persuasive, understandable and cultivated.</li> </ol>	
<b>Brief outline of the course:</b> Profile and purpose of the subject, literature and sources. (Self)image, stage fright. Communication means of the speaker - verbal and nonverbal part. Verbal part of the rhetoric communication - selective excurses. Accuracy and comprehensibility: the topic and its structure. Genres of speech. Nonverbal components of rhetoric communication - essence and meaning. Arguing, wrong arguments and communication risks. Detailed preparation of public speaking.	
<b>Recommended literature:</b> a) basic: ARISTOTELES: Rétorika. Martin : Thetis, 2009. DAŇKOVÁ, M.: Prokounkňte komunikační styly druhých. Praha : Grada Publishing, 2018. FEXEUS, H.: Nejlepší přesvědčovací techniky. Praha : Grada Publishing, 2017.	

GALLO, J.: Rétorika v teórii a praxi. Prešov : Dominanta, 2004.  
 HIERHOLD, E.: Rétorika a prezentace. Praha : Grada, 2005.  
 KRÁĽ, Á.: Pravidlá slovenskej výslovnosti. Martin : Matica slovenská, 2005.  
 MISTRÍK, J.: Rétorika. 3. vyd. Bratislava : SPN, 1987.  
 PATRÁŠ, V.: Pohotovité čítanie a myšlienkové spracovanie textu. Banská Bystrica : UMB, 2011.  
 ŠKVARENINOVÁ, O.: Rečová komunikácia. 3., rozšír. vyd. Trnava : UCM, 2014.  
 ŠPAČKOVÁ, A.: Moderní rétorika na univerzitě. Praha : UK, 2017.  
 b) secondary:  
 BECK/ová, G.: Zakázaná rétorika. 30 manipulativních technik. Praha : Grada, 2007.  
 BRUNO/vá, T. – ADAMCZYK, G.: Řeč těla. Praha : Grada, 2005.  
 BUČEK, J.: Rola moderátora v masmediálním dialógu. Zlín : VeRBuM, 2012.  
 EKMAN, P. – FRIESEN, W.: Emoce pod maskou. Praha : Biz Books, 2015.  
 KRAUS, J. a kol.: Člověk mluvící. Voznice : Leda, 2011.  
 MARKOŠ, J.: Sila rozumu v bláznivej dobe. Bratislava : NPress, 2019.  
 MYSLOVIČOVÁ, S. – VANČOVÁ, I. (eds.): Spytovali ste sa. Bratislava : JÚLŠ SAV, 2017.  
 SLEZÁK, M.: Achillova pata a jiné patálie: dobrodružný výklad živých slov, rčení, úsloví a často používaných frází od A do Ž. Praha : Euromedia Group, 2019.  
 STEHLÍKOVÁ, M.: Tajomstvo reči tela. Bratislava : BodyTalks, 2018.  
 STANČEK, L. – ŠURÁB, M.: Rétorika dnes. Ružomberok : Rektorát KU, 2006.  
 TERMANN, S.: Umění přesvědčit a vyjednat. Praha : Grada, 2009.  
 URBANOVÁ, M. a kol.: Rétorika pro právníky. Plzeň : Aleš Čeněk, 2009.  
 VYBÍRAL, Z.: Psychologie komunikace. Praha : Portál, 2005.

#### Language of instruction:

#### Notes:student time load:

90 hrs.

Sit-in-class study (L,S,C): 26 hrs.

Work with the technical literature and sources: 20 hrs.

E-learning, case studies: 10 hrs.

Preparation for the final assessment: 24 hrs.

Preparation for the public performance in front of the audience: 10 hrs.

#### Course assessment

The final number of assessed students: 75

A	B	C	D	E	FX(0)	FX(1)	n
50.67	18.67	16.0	5.33	4.0	5.33	0.0	0.0

**Instructor:** prof. PaedDr. Vladimír Patráš, CSc.

**Last changed:** 31.01.2024

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-fpv-105		<b>Course name:</b> Myths and urban legends in natural sciences				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 160						
A	B	C	D	E	FX(0)	FX(1)
91.25	0.63	0.0	0.0	0.0	8.13	0.0
<b>Instructor:</b> doc. RNDr. Šimon Budzák, PhD.						
<b>Last changed:</b> 24.09.2019						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-221		<b>Course name:</b> Neural Networks				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 1						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	100.0	0.0
<b>Instructor:</b> doc. Ing. Jarmila Škrinárová, PhD., prof. Ing. Martin Klimo, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-112		<b>Course name:</b> Observation Teaching Practice				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined						
<b>Number of credits:</b> 2						
<b>Recommended semester/trimester:</b> 1.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b>						
The final number of assessed students: 10						
A	B	C	D	E	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-114	<b>Course name:</b> Observation Teaching Practice HI
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 2	
<b>Recommended semester/trimester:</b> 1.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The students will be assessed according to the prepared portfolio of materials from the pedagogical practice which consists of: <ul style="list-style-type: none"> <li>• the written records from the didactical attendance of a class during the teaching lessons - attendance of a class by the supervising teacher and student's classmates</li> <li>• written preparations for direct teaching activity including the didactical analysis of teaching materials</li> <li>• student's own evaluation of the pedagogical practice - report from the practice including suggestions and recommendations</li> <li>• written assessments of the particular teaching lessons by the supervising teacher (the assessment is recorded in the assessment sheet, in which the practice supervisor comments on the particular parts of the practice student's work).</li> </ul> The students have the possibility to obtain maximum 100 points for the course. The overall final assessment is based on counting the points from the continuous and final assessment and corresponds to the grading scale: A-FX: A (100- 94), B (93 - 87), C (86 - 80), D (79 - 73), E (72 - 65), FX (64 and less). Credits are not assigned to the student who acquires less than 65 points. The requirements and recommended literature are updated every year in the syllables of the particular course. <b>b) final assessment:</b> Portfolio of materials from the pedagogical practice: 0 – 100 points.	
<b>Learning objectives:</b> After the successful completion of the course, the student will be able to apply the acquired theoretical knowledge from the courses concerning general didactics, didactics of the approbation subjects, pedagogical and psychological disciplines into actual teaching lessons. The student knows how to perform in a class full of students, to exhibit the teaching material by using different methods, activate the students and to carry out the didactical diagnosis and evaluation. According to the instructions of the supervising teachers, the student knows how to make a similar preparation for the act of teaching.	
<b>Brief outline of the course:</b> After the successful completion of the course, the student will be able to apply the acquired theoretical knowledge from the courses concerning general didactics, didactics of the approbation	

subjects, pedagogical and psychological disciplines into actual teaching lessons. The student knows how to perform in a class full of students, to exhibit the teaching material by using different methods, activate the students and to carry out the didactical diagnosis and evaluation. According to the instructions of the supervising teachers, the student knows how to make a similar preparation for the act of teaching.

**Recommended literature:**

1. DOUŠKOVÁ, A. a i.: Zo študenta učiteľ. Banská Bystrica, 2011.
2. KALHOUST, Z. - OBST, O.: Školní didaktika. Praha , 2002.
3. KOŽUCHOVÁ, M. - OBDRŽÁLEK, Z. - PORUBSKÁ, E. - KÁNIK, R.: Didaktika pre učiteľov základnej a strednej školy. Bratislava, 2000.
4. LÁSZLÓ, K. - BABICOVÁ, Z.: Koncepcia pedagogickej praxe v študijnom odbore učiteľstvo akademických predmetov na UMB.
5. LÁSZLÓ, K.: Teória a prax vo vzdelávaní učiteľov. Banská Bystrica, 1996.
6. LÁSZLÓ, K. – OSVALDOVÁ, Z.: Didaktika. Banská Bystrica, 2014.
7. LÁSZLÓ, K.: Motivácia v edukačnom prostredí. Banská Bystrica, 2004
8. MIHÁLIK, L.: Analýza vyučovacej hodiny. Bratislava, 1988.
9. OBDRŽÁLEK, Z.: Didaktika pre študentov učiteľstva základnej školy. Bratislava, 2003.
10. PETLÁK, E.: Pedagogicko-didaktická práca učiteľa. Bratislava, 2000.
11. ZOLYOMIOVÁ, P. – NEMCOVÁ, L. – ŠKVARKOVÁ, Z.: Miesto a úloha pedagogickej praxe v učiteľských a neučiteľských študijných programoch na Katedre pedagogiky PF UMB v Banskej Bystrici. In Pedagogické praxe a odborové didaktiky. Brno, 2008.

**Language of instruction:**

**Notes:student time load:**

60 hrs in total, of which:  
combined studies: 26 hrs  
preparing of the portfolio: 20 hrs  
consultations: 14 hrs

**Course assessment**

The final number of assessed students: 86

A	B	C	D	E	FX(0)	FX(1)	n
93.02	6.98	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** prof. PaedDr. Miroslav Kmeť, PhD.

**Last changed:** 22.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-231	<b>Course name:</b> Origins of Christianity and Formation of Christian Culture in the Late Ancient History and in the Early Middle Ages
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The course assessment corresponds to the A-FX grading scale: A (100 – 94 %), B (93 – 87 %), C (86 – 80 %), D (79 – 73 %), E (72 – 65 %). Credits are assigned to the student who acquires a minimum of 65 points out of possible 100. <b>a) continuous assessment:</b> 1. Active participation in the seminars (0-50 points) 2. Seminar paper preparation (0-40 points) 3. Seminar paper presentation and defence (0-10 points) <b>b) final assessment:</b> Only continuous assessment.	
<b>Learning objectives:</b> Students of the course will: <ol style="list-style-type: none"> <li>1. Use the newest home and foreign specialized literature and source publications</li> <li>2. Be able to analyze historical, cultural and ideological phenomenon in a particular historical period, their impact on the development of Christianity in Late Antiquity and the Early Middle Age</li> <li>3. Apply the methodology of historical science to the field of Christian history</li> <li>4. Consider and evaluate specialized historical production</li> <li>5. Make an individual work researching theselected problem and presentation, in which they introduce and defend the basic postulates of their research</li> </ol>	
<b>Brief outline of the course:</b> <ol style="list-style-type: none"> <li>1. State of historical research of the Late Antiquity and Early Middle Age history (historiography, bibliography, terminology).</li> <li>2. Christianization of the Roman world.</li> <li>3. Birth and early forms of Christian monkhood.</li> <li>4. Patristic and religiousness of early Christians.</li> <li>5. Specifics of Irish (Celtic) Christianity in the Early Middle Age.</li> <li>6. Conversio gentum and Christianization in the Early Middle Age.</li> <li>7. Byzantine Christianity in the Early Middle Age.</li> <li>8. Monastic life and monastic rules in the West and East in the Early Middle Age.</li> <li>9. Carolingian reforms of the western church and western Christianity.</li> </ol>	

10. God of the Middle Age.							
<b>Recommended literature:</b> 1. BROWN, P.: Autorita a posvätné : Aspekty christianizace římského světa. Brno : CDK, 1999. 2. BROWN, P.: The Rise of Western Christendom : Triumph and Diversity AD 200-1000. Oxford : Blackwell Publishers, 1996. 3. HANUŠ, J.: Pozvání ke studiu církevních dějin. Brno : CDK, 1999. 4. KOŽIAK, R.: Conversio gentum a christianizácia vo včasnóm stredoveku. In: Ružomberský historický zborník. Tomus I. Ed. P. Zmátlo. Ružomberok : Filozofická fakulta KU, 2007, s. 83-106. 5. KOŽIAK, R.: Írski a anglosaskí mníši, misijná prax a kresťanská kultúra vo včasnóm stredoveku. In: Acta historica Neosoliensia. Tomus 6. Banská Bystrica : FHV UMB, 2003, s. 158-178. 6. KOŽIAK, R. – NEMEŠ, J.: Pro praefatione alebo niekoľko poznámok k výskumu cirkevných dejín. In: Pohanstvo a kresťanstvo. Bratislava : Chronos, 2004, s. 9-13. 7. MATĚJEK, M. a kol.: Benediktini ve středověku. Třebíč : Amaprint - Kerndl, s.r.o., 2011. 8. PELIKAN, J.: The Christian Tradition : A History of the Development of Doctrine. Vol. 1. The emergence of the Catholic tradition (100-600). Chicago : University of Chicago Press, 1971. 9. PELIKAN, J.: The Christian Tradition : A History of the Development of Doctrine. Vol. 2. The spirit of Eastern Christendom (600-1700). Chicago : University of Chicago Press, 1978. 10. PELIKAN, J.: The Christian Tradition : A History of the Development of Doctrine. Vol. 3. The growth of medieval theology (600-1300). Chicago : University of Chicago Press, 1978. 10. Rehole a kláštery v stredoveku. Ed. R. Kožiak, V. Múcska. Bratislava : Chronos, 2002. 11. Rané kresťanství : Počátky a vývoj cirkve do roku 600. Ed. I. Hazlett. Brno : CDK, 2009. 12. ŘÍČAN, R.-MOLNÁR, A.: Dvanáct století církevních dějin. Praha : Kalich, 2008. 13. SUCHÁNEK, D.-DRŠKA, V.: Církevní dějiny : Antika a středověk. Praha : Grada, 2013.							
<b>Language of instruction:</b> Slovak							
<b>Notes:student time load:</b> 150 hrs consisting of: Combined study (S): 26 hrs (0/2) Self-study (specialized reading): 54 hrs Seminar paper preparation: 30 hrs Preparation of the presentation and seminar paper defence: 40 hrs							
<b>Course assessment</b> The final number of assessed students: 55							
A	B	C	D	E	FX(0)	FX(1)	n
47.27	38.18	12.73	1.82	0.0	0.0	0.0	0.0
<b>Instructor:</b> PhDr. Rastislav Kožiak, PhD.							
<b>Last changed:</b> 15.11.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-323		<b>Course name:</b> Out-of-School Activities in Didactics of Informatics 10	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 39s <b>Method of study:</b> combined			
<b>Number of credits:</b> 4			
<b>Recommended semester/trimester:</b> 4.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 15			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> doc. PaedDr. Patrik Voštinár, PhD.			
<b>Last changed:</b> 23.09.2019			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-320		<b>Course name:</b> Out-of-School Activities in Didactics of Informatics 7	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 39s <b>Method of study:</b> combined			
<b>Number of credits:</b> 4			
<b>Recommended semester/trimester:</b> 1.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 44			
abs	n	p	v
86.36	13.64	0.0	0.0
<b>Instructor:</b> doc. PaedDr. Patrik Voštinár, PhD.			
<b>Last changed:</b> 23.09.2019			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-321		<b>Course name:</b> Out-of-School Activities in Didactics of Informatics 8	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 39s <b>Method of study:</b> combined			
<b>Number of credits:</b> 4			
<b>Recommended semester/trimester:</b> 2.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 39			
abs	n	p	v
94.87	5.13	0.0	0.0
<b>Instructor:</b> doc. PaedDr. Patrik Voštinár, PhD.			
<b>Last changed:</b> 23.09.2019			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-fpv-322		<b>Course name:</b> Out-of-School Activities in Didactics of Informatics 9	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 39s <b>Method of study:</b> combined			
<b>Number of credits:</b> 4			
<b>Recommended semester/trimester:</b> 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 22			
abs	n	p	v
86.36	13.64	0.0	0.0
<b>Instructor:</b> doc. PaedDr. Patrik Voštinár, PhD.			
<b>Last changed:</b> 23.09.2019			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-vstv-106		<b>Course name:</b> Physical Education 6	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 73			
abs	n	p	v
94.52	5.48	0.0	0.0
<b>Instructor:</b> Mgr. Jaroslav Popelka, PhD., PaedDr. Jaroslav Kompán, PhD., Mgr. Andrea Izáková, PhD., doc. PaedDr. Jiří Michal, PhD., PaedDr. Mgr. Lukáš Opáth, PhD., doc. PaedDr. Pavol Pivovarniček, PhD., Mgr. Kristián Bako, Mgr. Michal Hlávek, Mgr. Marián Škorik			
<b>Last changed:</b> 27.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-vstv-107		<b>Course name:</b> Physical Education 7	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 2., 4.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 10			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Jaroslav Popelka, PhD., PaedDr. Jaroslav Kompán, PhD., Mgr. Andrea Izáková, PhD., doc. PaedDr. Jiří Michal, PhD., PaedDr. Mgr. Lukáš Opáth, PhD., doc. PaedDr. Pavol Pivovarniček, PhD., Mgr. Martin Bako, Mgr. Marián Škorik, Mgr. Michal Hlávek			
<b>Last changed:</b> 27.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-vstv-108		<b>Course name:</b> Physical Education 8	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 54			
abs	n	p	v
92.59	7.41	0.0	0.0
<b>Instructor:</b> PaedDr. Boris Beťák, PhD., Mgr. Jaroslav Popelka, PhD., PaedDr. Jaroslav Kompán, PhD., Mgr. Andrea Izáková, PhD., doc. PaedDr. Jiří Michal, PhD., PaedDr. Mgr. Lukáš Opáth, PhD., doc. PaedDr. Pavol Pivovarniček, PhD., Mgr. Michal Hlávek, Mgr. Kristián Bako, Mgr. Marián Škorik			
<b>Last changed:</b> 27.03.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-pol-201	<b>Course name:</b> Polish Language A1 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student continuously submits their completed homework. In the last week of the semester, the student takes a written test. After completing the semester, they take a final oral exam. Credits will not be awarded to a student who scores fewer than 19.5 in the written test and/or fewer than 22.5 in the oral exam. The student has the right to one resit (For each part of the final exam respectively.) The grading scale: A (100 – 94 %), B (93 – 87 %), C (86 – 80 %), D (79 – 73 %), E (72 – 65 %). Credits are assigned to the student who collects the minimum of 65 points (%). <b>a) continuous assessment:</b> Completing homework: 0–30 p. Written test in week 13: 35 p. <b>b) final assessment:</b> Oral exam during the exam period: 35 p.	
<b>Learning objectives:</b> The student understands the most important content and intent of written and oral texts addressing everyday life. They can use the Polish language fluently and spontaneously. Their communication competence allows them to speak to Polish native speakers in most everyday situations.	
<b>Brief outline of the course:</b> Polish alphabet. Pronunciation of vowels and consonants. Informal and formal greetings. Introduction. Basic courtesies. Polish names and surnames. Personal information. Countries and nationalities. Colours. In the classroom. Self-presentation. Description of a person – appearance and attributes. Hobbies. Sports. Occupations. Expressing possessiveness. Numerals 0–100. Fruit and vegetables. Shopping in a stall, supermarket, market, mall. Foodstuff. Meals. Café & restaurant. Expressing preferences. Family and relatives. Family tree. Parts of day and seasons. Months and week days. Life and institutions in Poland.	
<b>Recommended literature:</b> 1. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A1. Podręcznik. Kraków : Glossa, 2011. 2. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A1. Zeszyt ćwiczeń. Kraków : Glossa, 2011.	

3. MAŁOLEPSZA, M., SZYMKIEWICZ, A. 2020. Hurra. Po polsku. Część 1. Podręcznik studenta. Kraków : Prolog, 2020.
- 4 MAŁOLEPSZA, M., SZYMKIEWICZ, A. 2020. Hurra. Po polsku 1. Zeszyt ćwiczeń. Kraków : Prolog, 2020.
5. MADELSKA, L., WARCHOŁ-SCHLOTTMANN, M. 2013. Hurra! Odkrywamy język polski. Gramatyka dla uczących (się) języka polskiego jako obcego. Kraków : Prolog, 2013.
6. MACHOWSKA, J. 2022. Gramatyka? Dlaczego nie?!. Ćwiczenia gramatyczne dla poziomu A!. Kraków : Universitas, 2022.
7. GARNCAREK, P. 2022. Czas na czasownik. Kraków : Universitas, 2022.
8. LIPIŃSKA, E. 2022. Nie ma róży bez kolców. Ćwiczenia ortograficzne dla cudzoziemców. Kraków : Universitas, 2022.

**Language of instruction:**

Slovak, Polish

**Notes:student time load:**

90 h.

Presence, combined studies (L, S, C): 26 h.

Self-study: 14 h.

Completing homework: 15 h.

studying for the written test: 15 h.

Studying for the oral exam: 20 h.

**Course assessment**

The final number of assessed students: 32

A	B	C	D	E	FX(0)	FX(1)	n
46.88	15.63	25.0	9.38	0.0	0.0	3.13	0.0

**Instructor:** doc. Mgr. Gabriela Olchowa, PhD.

**Last changed:** 16.02.2023

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-pol-202	<b>Course name:</b> Polish Language A1 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student continuously submits their completed homework. In the last week of the semester, the student takes a written test. After completing the semester, they take a final oral exam. Credits will not be awarded to a student who scores fewer than 19.5 in the written test and/or fewer than 22.5 in the oral exam. The student has the right to one resit (For each part of the final exam respectively.) The grading scale: A (100 – 94 %), B (93 – 87 %), C (86 – 80 %), D (79 – 73 %), E (72 – 65 %). Credits are assigned to the student who collects the minimum of 65 points (%). <b>a) continuous assessment:</b> Completing homework: 0–30 p. Written test in week 13: 35 p. <b>b) final assessment:</b> Oral exam during the exam period: 35 p.	
<b>Learning objectives:</b> The student understands the most important content and intent of written and oral texts addressing everyday life. They can use the Polish language fluently and spontaneously. Their communication competence allows them to speak to Polish native speakers in most everyday situations.	
<b>Brief outline of the course:</b> Free time. Expressing temporal relations. Communication tools. Collecting information: station, airport, hotel, travel agency. Travelling. Meetings. Invitation. Positive and negative response to proposals. Shopping. Size, measure, weight, clothing. Requests, feelings, compliments, opinions. Future plans. Weather forecast. Furniture and home appliances. Rooms. Rental. Expressing spatial relationships. Writing advertisements. Polish physical geography and demography. Tourist attractions. Weekend and holiday plans. Family celebrations. Congratulations. Language etiquette. Savoir-vivre. Famous Polish figures – biography. Body parts, disease symptoms. Visiting doctors and dentists.	

Providing advice, expressing dis/satisfaction. Writing complaints. Police chronicles – car accident, theft, loss of personal items, fire.							
<b>Recommended literature:</b> 1. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A1. Podręcznik. Kraków : Glossa, 2011. 2. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A1. Zeszyt ćwiczeń. Kraków : Glossa, 2011. 3. MAŁOLEPSZA, M., SZYMKIEWICZ, A. 2020. Hurra. Po polsku. Część 1. Podręcznik studenta. Kraków : Prolog, 2020. 4. MAŁOLEPSZA, M., SZYMKIEWICZ, A. 2020. Hurra. Po polsku 1. Zeszyt ćwiczeń. Kraków : Prolog, 2020. 5. MADELSKA, L., WARCHOŁ-SCHLOTTMANN, M. 2013. Hurra! Odkrywamy język polski. Gramatyka dla uczących (się) języka polskiego jako obcego. Kraków : Prolog, 2013. 6. SZELC-MAYS, M. 2022. Coś Wam powiem... Ćwiczenia komunikacyjne. Kraków : Universitas, 2022. 7. GARNCAREK, P. 2022. Czas na czasownik. Kraków : Universitas, 2022. 8. LIPIŃSKA, E. 2022. Z polskim na Ty. Kraków : Universitas, 2022. 9. PYZIK, J. 2022. Przygoda z gramatyką. Kraków : Universitas, 2022.							
<b>Language of instruction:</b> Slovak, Polish							
<b>Notes: student time load:</b> 90 h. Combined study (S, C): 26 h. Self-study: 14 h. Completing homework: 10 h. studying for the written test: 20 h. Studying for the oral exam: 20 h.							
<b>Course assessment</b> The final number of assessed students: 3							
A	B	C	D	E	FX(0)	FX(1)	n
66.67	33.33	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Mgr. Gabriela Olchowa, PhD.							
<b>Last changed:</b> 16.02.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-pol-203	<b>Course name:</b> Polish Language A2 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student continuously submits their completed homework and presents a selected topic. After completing the semester, the student takes the final oral and written exams. The student will not be assigned the credits if they score fewer than 19.5 for the homework and presentation submitted; and/or fewer than 22.5 for the final written and oral exams respectively. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Completing homework: 0–15 p. Presentation: 0–15 p. <b>b) final assessment:</b> written final exam (test): 0–35 p. final oral exam: 0–35 p. Final exam in total: 0–70 p. 0–70 p.	
<b>Learning objectives:</b> The student understands the most important content and intent of written and oral texts addressing general, specific, and abstract topics. They can use the Polish language fluently and spontaneously. The level of communication competence allows the student to easily communicate with Polish native speakers. They are able to express their opinion on the topic they find interesting as well as past events, and participate in a (formal) discussion.	
<b>Brief outline of the course:</b> Reporting events – disasters. Summarisation. Favourite film – a comparison. Requests, proposals, commands. Expressing opinions. Adjectives describing people. Structure of definition. Computer and the Internet – people’s friends. Discussing education. Classroom meeting. Job and occupation. Job interview. Types of companies. Discussing work-related problems. Writing e-mails. CV and cover letter. Roots – discussion. Orders, bans, recommendations. Travel, packing, airport. Holiday in Poland – tourist attractions. Letters, e-mails, text messages. Weekend in mountains – verbs of movement.	
<b>Recommended literature:</b>	



1 STEMPEK, I. – STELMACH, A. i in. 2020. Polski. Krok po kroku A2. Kraków : Glossa, 2020. 2 BURKAT, A. – JASIŃSKA, A. 2020. Hurra! Po polsku cz.2. Kraków : Prolog, 2020. 3. SZELC-MAYS, M. 2022. Coś Wam powiem... Ćwiczenia komunikacyjne. Kraków : Universiadas, 2022. 4 BURKAT, A. – JASIŃSKA, A. 2020. Hurra! Po polsku cz.2. Zeszyt ćwiczeń. Kraków : Prolog, 2020. 5. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A2. Zeszyt ćwiczeń. Kraków : Glossa, 2014.							
<b>Language of instruction:</b> Slovak, Polish A1							
<b>Notes:student time load:</b> 90 h. Presence, combined studies (L, S, C): 26 h. Self-study: 14 h. Completing of homework and preparation of presentations: 20 h. Studying for the written test: 15 h. Studying for the oral exam: 15 h.							
<b>Course assessment</b> The final number of assessed students: 2							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Mgr. Gabriela Olchowa, PhD.							
<b>Last changed:</b> 16.02.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-pol-204	<b>Course name:</b> Polish Language A2 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, the student continuously submits their completed homework and presents a selected topic. After completing the semester, the student takes the final oral and written exams. The student will not be assigned the credits if they score fewer than 19.5 for the homework and presentation submitted; and/or fewer than 22.5 for the final written and oral exams respectively. The student has the right to one resit. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). Credits are assigned to the student who collects the minimum of 65 points out of the possible 100 for completing the given requirements. <b>a) continuous assessment:</b> Completing homework: 0–15 p. Presentation: 0–15 p. <b>b) final assessment:</b> written final exam (test ): 0–35 p. final oral exam: 0–35 p. Final exam in total: 0–70 p. 0–70 p.	
<b>Learning objectives:</b> The student understands the most important content and intent of written and oral texts addressing general, specific, and abstract topics. They can use the Polish language fluently and spontaneously. The level of communication competence allows the student to easily communicate with Polish native speakers. They are able to express their opinion on the topic they find interesting as well as past events, and participate in a (formal) discussion.	
<b>Brief outline of the course:</b> Traffic rules. Discussing life problems: unemployment, alcoholism, violence, discrimination, depression. Key life situations, interpersonal relationships. Foundations, volunteering. Expressing dissatisfaction and resentment. Recent Polish history – describing events, discussing historical facts. Polish holidays. Easter and traditions. Describing situations. Expressing temporal contexts. Discussing the past – important dates, Solidarity, martial law. Poland and Polish society. Politics. Power in Poland. Polish parliament, political parties, elections. Animals. Ecology and environmental protection. Polish consumer. Exchanging opinions. Comparison. Discussing films	

and theatre. Expressing emotions. Discussions – arguments for and against. Museum, exhibitions – discussing art. Expressing appreciation, respect, and critical attitudes.

**Recommended literature:**

- 1 STEMPEK, I. – STELMACH, A. i in. 2020. Polski. Krok po kroku A2. Kraków : Glossa, 2020.
- 2 BURKAT, A. – JASIŃSKA, A. 2020. Hurra! Po polsku cz.2. Kraków : Prolog, 2020.
3. SZELC-MAYS, M. 2022. Coś Wam powiem... Ćwiczenia komunikacyjne. Kraków : Universiadas, 2022.
- 4 BURKAT, A. – JASIŃSKA, A. 2020. Hurra! Po polsku cz.2. Zeszyt ćwiczeń. Kraków : Prolog, 2020.
5. STEMPEK, I. – STELMACH, A. i in. 2011. Polski. Krok po kroku A2. Zeszyt ćwiczeń. Kraków : Glossa, 2014.

**Language of instruction:**

Slovak, Polish A1

**Notes:student time load:**

90 h.

Combined study (S, C): 26 h.

Self-study: 14 h.

Completing of homework and preparation of presentations: 20 h.

Studying for the written test: 15 h.

Studying for the oral exam: 15 h.

**Course assessment**

The final number of assessed students: 0

A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. Mgr. Gabriela Olchowa, PhD.

**Last changed:** 16.02.2023

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-POZ-402		<b>Course name:</b> Positive psychology					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 2.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 167							
A	B	C	D	E	FX(0)	FX(1)	n
38.92	20.36	15.57	9.58	6.59	1.8	7.19	0.0
<b>Instructor:</b> Mgr. Zuzana Heinzová, PhD.							
<b>Last changed:</b> 19.04.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-231		<b>Course name:</b> Programming of Mobile Applications				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 39 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b> 3.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 7						
A	B	C	D	E	FX(0)	FX(1)
14.29	14.29	0.0	0.0	0.0	71.43	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-PMG-513		<b>Course name:</b> Project management					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b>							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 0							
A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. PhDr. Alžbeta Brozmanová Gregorová, PhD.							
<b>Last changed:</b> 08.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-MVE-221		<b>Course name:</b> Research methodology in education					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 2.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 275							
A	B	C	D	E	FX(0)	FX(1)	n
34.91	27.27	20.36	10.91	5.82	0.73	0.0	0.0
<b>Instructor:</b> prof. PhDr. Miriam Niklová, PhD., prof. PhDr. Bronislava Kasáčová, CSc.							
<b>Last changed:</b> 02.12.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-fpv-001		<b>Course name:</b> Research project 3				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 2.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 9						
A	B	C	D	E	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Juraj Švajda, PhD., RNDr. Miroslav Melicherčík, PhD., prof. RNDr. Vladimír Janiš, CSc., doc. RNDr. Zuzana Melichová, PhD., doc. Ing. Ján Tomaškin, PhD., Mgr. Lenka Balážovičová, PhD., prof. Dr. Boris Tomášik, PhD., doc. PaedDr. Ján Stebila, PhD.						
<b>Last changed:</b>						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-fpv-002		<b>Course name:</b> Research project 4				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 4.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 13						
A	B	C	D	E	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. Ing. Juraj Švajda, PhD., RNDr. Miroslav Melicherčík, PhD., prof. RNDr. Vladimír Janiš, CSc., doc. RNDr. Zuzana Melichová, PhD., Mgr. Lenka Balážovičová, PhD., doc. Ing. Ján Tomaškin, PhD., prof. Dr. Boris Tomášik, PhD., doc. PaedDr. Ján Stebila, PhD.						
<b>Last changed:</b>						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-rus-230	<b>Course name:</b> Russian Language and for Beginners 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student has the right to one resit. Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100 for completing the given requirements. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). <b>a) continuous assessment:</b> 1. Test: 25 p. 2. Test: 25 p.	
<b>Learning objectives:</b> The student can speak in Russian on the level A1–A2. They can answer the questions: Who is it? What is it? What is its name? What is your name? Where is it? (place adverbial) They can form negative sentences, decline, and conjugate. They can apply this knowledge to create their own professional CV. They can use the lexical units in accordance with the speech etiquette.	
<b>Brief outline of the course:</b> The course focuses on developing basic language skills on the A1–A2 level. Simple communication situations, reading and listening comprehension are trained. Specific attention is paid to speech etiquette, addressing, and greeting (Russian vs. Slovak).	
<b>Recommended literature:</b> 1. ARKADIEVA, E. V., GORBANEVSKAJA, G. V., KIRSANOVA, N. D. MARČUK, I. B. Kogda ne pomagajut slovari... časť 1. Moskva: Flinta, 2011, ISBN 978-5-89349-804-2 2. ARKADIEVA, E. V., GORBANEVSKAJA, G. V., KIRSANOVA, N. D. MARČUK, I. B. Kogda ne pomagajut slovari... časť 2. Moskva: Flinta, Nauka, 2011, ISBN 978-5-89349-938-4 3. BITECHINA, G. A. a kol.: 26 urokov po razvitiu reči. Moskva: Russkij jazyk, 1975 4. DEKANOVÁ, E., ONDREJČEKOVÁ, E.: Да! Ruština, Učebnica a cvičebnica. ENIGMA, 2008, ISBN 80-89132-30-8 5. KAPITANOVA, T. I. a kol.: Testy, testy, testy... Sankt-Peterburg: Zlatoust, 2010, ISBN 978-5-86547-406-7 6. KOVÁČIKOVÁ, T.: Ruština pre samoukov. Bratislava: Slovenské pedagogické nakladateľstvo, 2009, ISBN 978-80-10-01588 7. LIZOŇ, M.: Jazykové cvičenia pre 1. a 2.ročník, FF UMB, Banská Bystrica 8. NEKOLOVÁ, V., CAMUTALIOVÁ, I., VASILJEVOVÁ, A.: Ruština nejen pro samouky.	

Praha: Leda, 2006, ISBN 8085927969							
<b>Language of instruction:</b> Russian A1, Slovak C2							
<b>Notes:student time load:</b> 150 h. Combined study (S, C): 26 h. self-study: 50 h. studying for continuous test 1: 20 h. studying for continuous test 2: 25 h. studying for the final test: 25 h.							
<b>Course assessment</b> The final number of assessed students: 8							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> Nataliia Kalnychenko, PhD.							
<b>Last changed:</b> 21.09.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-rus-231	<b>Course name:</b> Russian Language and for Beginners 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student has the right to one resit. Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100 for completing the given requirements. The grading scale: A (100–94%), B (93–87%), C (86–80%), D (79–73%), E (72–65%). <b>a) continuous assessment:</b> 1. Test: 25 p. 2. Test: 25 p. <b>b) final assessment:</b> Written exam: 50 p.	
<b>Learning objectives:</b> The student can speak in Russian on the A2 level. They can navigate the following topics: nationalities, states, languages, professions, housing. They understand and can retell and interpret simple texts. They know and use the correct grammatical categories and can identify stylistic differences among texts. They can translate simple texts on the selected topics.	
<b>Brief outline of the course:</b> The subject is aimed at mastering basic language skills at the A1-A2 level. Attention focuses on simple communication situations, understanding read and spoken text. He devotes a special place to the issue of speech etiquette, forms of address, greeting and farewell in Russian language in comparison with Slovak.	
<b>Recommended literature:</b> 1. ARKADIEVA, E. V., GORBANEVSKAJA, G. V., KIRSANOVA, N. D. MARČUK, I. B. Kogda ne pomagajut slovari... časť 1. Moskva: Flinta, 2011, ISBN 978-5-89349-804-2 2. ARKADIEVA, E. V., GORBANEVSKAJA, G. V., KIRSANOVA, N. D. MARČUK, I. B. Kogda ne pomagajut slovari... časť 2. Moskva: Flinta, Nauka, 2011, ISBN 978-5-89349-938-4 3. BITECHINA, G. A. a kol.: 26 urokov po razvitiu reči. Moskva: Russkij jazyk, 1975 4. DEKANOVÁ, E., ONDREJČEKOVÁ, E.: Да! Ruština, Učebnica a cvičebnica. ENIGMA, 2008, ISBN 80-89132-30-8 5. KAPITANOVA, T. I. a kol.: Testy, testy, testy... Sankt-Peterburg: Zlatoust, 2010, ISBN 978-5-86547-406-7 6. KOVÁČIKOVÁ, T.: Ruština pre samoukov. Bratislava: Slovenské pedagogické nakladateľstvo, 2009, ISBN 978-80-10-01588	

7. LIZOŇ, M.: Jazykové cvičenia pre 1. a 2.ročník, FF UMB, Banská Bystrica  
 8. NEKOLOVÁ, V., CAMUTALIOVÁ, I., VASILJEVOVÁ, A.: Ruština nejen pro samouky.  
 Praha: Leda, 2006, ISBN 8085927969

**Language of instruction:**

Russian A2, Slovak C2

**Notes:student time load:**

150 h. Combined study (S, C): 26 h. self-study: 50 h. studying for continuous test 1: 20 h.  
 studying for continuous test 2: 25 h. studying for the final test: 25 h.

**Course assessment**

The final number of assessed students: 5

A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** Nataliia Kalnychenko, PhD.

**Last changed:** 21.09.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-SPM-101		<b>Course name:</b> School pedagogy and school management					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Practical <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 4							
<b>Recommended semester/trimester:</b> 2.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 274							
A	B	C	D	E	FX(0)	FX(1)	n
18.98	36.5	29.93	10.58	2.55	1.09	0.36	0.0
<b>Instructor:</b> Mgr. Petra Fridrichová, PhD., doc. PaedDr. Lenka Rovňanová, PhD., Mgr. Karina Zošáková, PhD., prof. PaedDr. Dana Hanesová, PhD.							
<b>Last changed:</b> 08.02.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-249		<b>Course name:</b> Seminar for Master Thesis				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 3						
<b>Recommended semester/trimester:</b> 4.						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 3						
A	B	C	D	E	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-SPP-102		<b>Course name:</b> Social pathology and prevention					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 / 13 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 1.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 264							
A	B	C	D	E	FX(0)	FX(1)	n
37.12	27.27	14.77	9.47	7.95	1.89	1.52	0.0
<b>Instructor:</b> doc. PhDr. Mário Dulovics, PhD., prof. PhDr. Miriam Niklová, PhD.							
<b>Last changed:</b> 06.12.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-sju-001	<b>Course name:</b> Spanish Language 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The maximum total number of points obtained for the interim and final assessment is 100. Credits will be awarded to a student who has earned at least 65 out of 100 points for fulfilling the specified requirements. <b>a) continuous assessment:</b> participation and activities in classes (0-20 points) <b>b) final assessment:</b> final exam (0-80 points)	
<b>Learning objectives:</b> At the end of the course, the student is able to give information about himself and his family, introduce his field of study and the school where he studies, talk about his habits, describe his room/apartment/house; he can communicate in the present tense, recognises the announcement and command modes; knows the principles of Spanish grammar at A1 level; understands basic vocabulary expressions and can use them in the right situation; can understand simple text on common topics, understand simple instructions and follow simple orientation instructions.	
<b>Brief outline of the course:</b> 1. Family, 2. Days of the week, months, 3. Everyday repetitive activities, 4. Reversible verbs in the present tense, 5. Imperative negative, 6. Description of the house/apartment and furnishings, 7. Eating habits in Spain and Slovakia, 8. Timing of irregular verbs in the present tense, 9. Leisure time	
<b>Recommended literature:</b> 1. CASTRO VIÚDEZ, F. et al. 2012. Español en marcha. Madrid: SGEL. 2012 2. CORPAS, J. et al. 2013. Aula internacional 1 Nueva edición. Barcelona: difusión.	
<b>Language of instruction:</b> Spanish A1	
<b>Notes: student time load:</b> 120 hours, of which: full-time study: 26 hours Exam preparation + written exam: 94 hours	

<b>Course assessment</b>							
The final number of assessed students: 3							
A	B	C	D	E	FX(0)	FX(1)	n
100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Eva Reichwalderová, PhD.							
<b>Last changed:</b> 14.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-sj-001		<b>Course name:</b> Spanish language 1					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture / Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 / 13 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b> 1., 3.							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b> slovak or another language (except spanish)							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 5							
A	B	C	D	E	FX(0)	FX(1)	n
60.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Eva Reichwalderová, PhD.							
<b>Last changed:</b> 21.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica					
<b>Faculty:</b> Faculty of Natural Sciences					
<b>Code:</b> 2d-uin-199		<b>Course name:</b> State Exam. Master Thesis with Defense			
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined					
<b>Number of credits:</b> 20					
<b>Recommended semester/trimester:</b> 3., 4..					
<b>Level:</b> II.					
<b>Prerequisites:</b>					
<b>Course completion conditions:</b>					
<b>Learning objectives:</b>					
<b>Brief outline of the course:</b>					
<b>Recommended literature:</b>					
<b>Language of instruction:</b>					
<b>Notes:student time load:</b>					
<b>Course assessment</b> The final number of assessed students: 3					
A	B	C	D	E	FX(1)
33.33	33.33	33.33	0.0	0.0	0.0
<b>Instructor:</b>					
<b>Last changed:</b> 09.09.2022					
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.					

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-120	<b>Course name:</b> State Exam: Master's Thesis Defence
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 20	
<b>Recommended semester/trimester:</b> 3., 4..	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> <ol style="list-style-type: none"> <li>1. Acquire a minimum of 100 credits.</li> <li>2. Write a master's thesis by the deadline specified in the academic year schedule for the corresponding date of the state exam. The thesis must meet the parameters and requirements specified in Directive No. 12/2011 about final, rigorous and habilitation theses at UMB in Banská Bystrica.</li> <li>3. Acquire at least one recommendation letter in the thesis review.</li> <li>4. Successful defence of the master's thesis.</li> </ol> <b>b) final assessment:</b> The state examination consists of an oral discussion-based defence of the master's thesis. The state examination committee comprehensively evaluates the quality of the master's thesis based on the assessments and student's defence of the thesis. The defence of the master's thesis is based on an oral discussion, questions formulated to encompass a more broadly conceived problem related to the master's thesis. During the defence of the master's thesis students must demonstrate the comprehensive knowledge and competences gained during their studies, the ability to think creatively and to address specific problems in both theory and practice of the field of study. The conditions for receiving the assessment A to E: the quality level of the master's thesis is assessed according to the evaluation criteria and the students' ability to defend the results of their research. Master's thesis assessment criteria: topicality of the subject, goal and logical framework of the thesis, fulfilment of the set goal and the results, proportionality of the chosen structure and overall composition of the thesis, level of encompassment of the problem (heuristics), knowledge and mastering of work practices, techniques and methods in the field, measure of authenticity, originality and the overall quality level of the thesis, overall thesis results and its potential use in practice.	
<b>Learning objectives:</b> By passing the state examination and defending the master's thesis students will be able: <ol style="list-style-type: none"> <li>1. To gain:               <ul style="list-style-type: none"> <li>• knowledge related to the problem addressed in the master's thesis</li> <li>• experience in using work practices, techniques and methods in the field</li> </ul> </li> </ol>	

<p>2. To:</p> <ul style="list-style-type: none"> <li>• acquire theoretical and practical knowledge and use it</li> <li>• gather, interpret, process sources of information and present the knowledge of the problem at hand, theories and specialised terminology</li> <li>• understand basic contexts of the problem at hand and formulate preliminary hypotheses and conclusions to their research, verify the results and evaluate the contribution of their research</li> </ul> <p>3. To utilise:</p> <ul style="list-style-type: none"> <li>• relevant specialised sources and from these identify important notions for the context of the thesis</li> <li>• theoretical knowledge of the subject matter in practical diagnostic and didactic applications</li> <li>• acquire knowledge from the field while explaining the problem at hand in a pragmatic context</li> <li>• principles of bibliographic and citation standards</li> </ul> <p>4. To:</p> <ul style="list-style-type: none"> <li>• analyse the topic at hand in a logical structure and form a reasonable draft</li> <li>• design and verify work practices, utilise techniques and methods in the field to solve problems and interpret the results</li> <li>• critically and logically work with the theoretical background of the problem at hand in the given context and use it in specialised communication while reasoning and defending their own views on the problem at hand</li> <li>• creatively work in the field of study in which they completed their study programme</li> </ul> <p>5. To create:</p> <ul style="list-style-type: none"> <li>• a consistent specialised text, containing a creative utilisation of relevant specialised sources, one's own unique thoughts and conclusions, while considering relevant social, scientific and ethic issues, and possible solutions to the problem at hand</li> </ul>
<p><b>Brief outline of the course:</b></p> <ol style="list-style-type: none"> <li>1. Performing background research related to the topic of the master's thesis</li> <li>2. Performing background research of archival resources</li> <li>3. Evaluation of the relevance of the resource base</li> <li>4. Critical analysis and interpretation of historical facts</li> <li>5. Attending scheduled consultations</li> <li>6. Writing the first version of the master's thesis</li> <li>7. Writing the second version of the master's thesis</li> </ol>
<p><b>Recommended literature:</b></p> <p>KAHN, N. B.: Jak efektivně studovat a pracovat s informacemi. Praha, 2001.</p> <p>KATUŠČÁK, D.: Ako písať vysokoškolské a kvalifikačné práce. Bratislava, 1998.</p> <p>MEŠKO, D. – KATUŠČÁK, D.: Akademická príručka. 2. dopl. vydanie. Martin 2005.</p> <p>KIMLIČKA, Š.: Ako citovať a vytvárať zoznamy bibliografických odkazov podľa noriem ISO 690 pre „klasické“ a elektronické zdroje. Bratislava, 2002.</p> <p>Smernica č.12/2011 o záverečných, rigorózných a habilitačných prácach na UMB v Banskej Bystrici.</p> <p>Further reading theses according to the state examination and defense of the thesis.</p>
<p><b>Language of instruction:</b></p> <p>Slovak</p>
<p><b>Notes:student time load:</b></p> <p>Student workload: 600 hrs consisting of:</p> <p>Consultations: 40 hrs</p> <p>Self-study: 280 hrs</p> <p>Writing of the master's thesis and defence preparation: 280 hrs</p>

<b>Course assessment</b>						
The final number of assessed students: 0						
A	B	C	D	E	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b>						
<b>Last changed:</b> 01.03.2023						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-303	<b>Course name:</b> Student Research Conference
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 2	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student writes a paper addressing the topic of their Student Research Conference (SRC; 10 pgs) and submits it by the given deadline. Upon submission and presentation of their work, the student collects the credits. The course is considered completed when the “abs” grade is given to them. <b>b) final assessment:</b> The student writes a paper and presents it to the SRC commission. Upon submission and presentation of their work, the student collects the credits. The course is considered completed when the “abs” grade is given to them.	
<b>Learning objectives:</b> The student 1) learns about the procedures and techniques related to historian work 2) enhances their knowledge of citing in accordance with STN ISO 690 and the historical science methodology 3) can apply the knowledge acquired as well as the citation standard in their work 4) creates and submits the SRC paper.	
<b>Brief outline of the course:</b> Continuous consultation with the supervisor. Creation and submission of the SRC paper. Presentation of the paper.	
<b>Recommended literature:</b> ECO, Umberto: Jak napsat diplomovou práci. Olomouc : Votobia, 1997; KATUŠČÁK, Dušan: Ako písať. Bratislava : Stimul, 1998; KAHN, N. B.: Jak efektivně studovat a pracovat s informacemi. Praha, RAMEŠ, V.: Slovník pro historiky a návštěvníky archivů. Praha : LIBRI, 2005.	
<b>Language of instruction:</b> Slovak (or specialised literature language, e.g. German, English)	
<b>Notes:student time load:</b> Time load for the student: 60 h. Self-study (research and creation of the paper): 50 h. Continuous consultation with the supervisor: 10 h.	



<b>Course assessment</b>			
The final number of assessed students: 2			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> prof. PhDr. Peter Mičko, PhD.			
<b>Last changed:</b> 21.10.2022			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-stu-803	<b>Course name:</b> Student Tutoring Hi 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> At the beginning of the semester, the student gets acquainted with the study regulations and maps the needs of students over whom he has taken over the tutoring. After consultations with the department's study advisor, he/she will prepare a plan of creative activities in order to increase students' awareness. During the semester, he implements information activities, which he/she evaluates at the end of the semester in the form of a report and self-reflection. <b>a) continuous assessment:</b> Analysis and evaluation of suggestions/needs/problems: 0 - 20 points, preparation of activities: 0 - 25 points, implementation of activities: 0 - 25 points, total: 0 - 70 points. <b>b) final assessment:</b> Preparation of the final self-evaluation report on the implemented activities and their results with relevant annexes (plan of activities, promotion, list of participants, photo documentation) and recommendations 0-30 points.	
<b>Learning objectives:</b> Student: 1. is able to identify the needs and problems of the students; 2. is able to communicate appropriately in the student community; 3. is able to independently organize consulting activities; 4. applies knowledge of the academic environment in counseling; 5. creates a communication platform on the social network and uses it effectively; 6. is able to evaluate student stimuli; 7. is able to assess appropriate forms of promotion of its activities; 8. is able to evaluate the benefits of their creative activities and present their results.	
<b>Brief outline of the course:</b> The tutor cooperates with the departmental coordinators of ECTS in the study counseling and informing of students in study matters arising from the study regulations and valid legislation. As part of the self-study, they will get acquainted with the study regulations. In cooperation with the study advisor, he/she provides students with advice on the selection of subjects and the compilation of the study plan in AiS2. He/she shares with students his/her experience with the selection and provision of study literature, preparation for exams, with the possibility of individual study, obtaining scholarships or participating in the activities of student organizations. The tutor maps, analyzes and evaluates the needs of students (e.g. in the form of an online questionnaire). In cooperation with the department's study advisor or with other tutors he/she prepares presentations and discussions, which he/she effectively promotes. The tutor informs	

students about important dates in the study schedule. He/she collects suggestions from students, evaluates them and communicates study problems with responsible staff. Suitable platforms on social networks are used for communication.

**Recommended literature:**

KAHN, Norma B. 2001. Jak efektivně studovat a pracovat s informacemi. Praha : Portál, 2001.  
MEŠKO, Dušan – KATUŠČÁK, Dušan – FINDRA, Ján a kol. 2013. Chcete byť úspešní na vysokej škole? Akademická príručka. Martin : Osveta, 2013. Smernica č. 2/2020 o individuálnom štúdiu na FF UMB. Dostupné na internete: <https://www.ff.umb.sk/dokumenty/smernice.html>  
Smernica č.12/2011 o záverečných, rigorózných a habilitačných prácach na Univerzite Mateja Bela v Banskej Bystrici. Dostupné na internete: <https://www.ff.umb.sk/dokumenty/smernice.html>  
Sprievodca štúdiom pre študentov so špecifickými potrebami na UMB v Banskej Bystrici. Dostupné na internete: <https://www.umb.sk/studium/student/student-so-specifickymi-potrebami/informacie-pre-studentov-so-specifickymi-potrebami.html>  
Sprievodca užívateľa ECTS. 2015. Luxembourg : Publications Office of the European Union, 2015. Dostupné na internete: <https://www.umb.sk/app/cmsFile.php?disposition=i&ID=5679>  
Študijný poriadok Univerzity Mateja Bela v Banskej Bystrici pre študentov študijných programov akreditovaných od 1. 1. 2013. Dostupné na internete: <https://www.umb.sk/studium/student/know-how-pre-studenta/studijne-predpisy.html>  
VETRÁKOVÁ, Milota. 2014. Systém kvality vzdelávania na Univerzite Mateja Bela v Banskej Bystrici. Banská Bystrica : Belianum, 2014. Zákon č. 131/2002 Z. z. o vysokých školách a o zmene a doplnení niektorých zákonov v znení neskorších predpisov. Dostupné na internete: <https://www.zakonypreludi.sk/zz/2002-131>

**Language of instruction:**

slovak

**Notes:student time load:**

Total time load: 90 hours, of which: self-study: 5 consultations of the plan: preparation of activities: 20 implementation of activities: 40 preparation of the final report: 20

**Course assessment**

The final number of assessed students: 4

abs	n	p	v
100.0	0.0	0.0	0.0

**Instructor:** PhDr. Oto Tomeček, PhD., doc. PhDr. Pavol Maliniak, PhD.

**Last changed:** 13.08.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-stu-804	<b>Course name:</b> Student Tutoring Hi 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> At the beginning of the semester, the student gets acquainted with the study regulations and maps the needs of students over whom he has taken over the tutoring. After consultations with the department's study advisor, he/she will prepare a plan of creative activities in order to increase students' awareness. During the semester, he implements information activities, which he/she evaluates at the end of the semester in the form of a report and self-reflection. <b>a) continuous assessment:</b> Analysis and evaluation of suggestions/needs/problems: 0 - 20 points, preparation of activities: 0 - 25 points, implementation of activities: 0 - 25 points, total: 0 - 70 points. <b>b) final assessment:</b> Preparation of the final self-evaluation report on the implemented activities and their results with relevant annexes (plan of activities, promotion, list of participants, photo documentation) and recommendations 0-30 points.	
<b>Learning objectives:</b> Student: 1. is able to identify the needs and problems of the students; 2. is able to communicate appropriately in the student community; 3. is able to independently organize consulting activities; 4. applies knowledge of the academic environment in counseling; 5. creates a communication platform on the social network and uses it effectively; 6. is able to evaluate student stimuli; 7. is able to assess appropriate forms of promotion of its activities; 8. is able to evaluate the benefits of their creative activities and present their results.	
<b>Brief outline of the course:</b> The tutor cooperates with the departmental coordinators of ECTS in the study counseling and informing of students in study matters arising from the study regulations and valid legislation. As part of the self-study, they will get acquainted with the study regulations. In cooperation with the study advisor, he/she provides students with advice on the selection of subjects and the compilation of the study plan in AiS2. He/she shares with students his/her experience with the selection and provision of study literature, preparation for exams, with the possibility of individual study, obtaining scholarships or participating in the activities of student organizations. The tutor maps, analyzes and evaluates the needs of students (e.g. in the form of an online questionnaire). In cooperation with the department's study advisor or with other tutors he/she prepares presentations and discussions, which he/she effectively promotes. The tutor informs	

students about important dates in the study schedule. He/she collects suggestions from students, evaluates them and communicates study problems with responsible staff. Suitable platforms on social networks are used for communication.

**Recommended literature:**

KAHN, Norma B. 2001. Jak efektivně studovat a pracovat s informacemi. Praha : Portál, 2001.  
MEŠKO, Dušan – KATUŠČÁK, Dušan – FINDRA, Ján a kol. 2013. Chcete byť úspešní na vysokej škole? Akademická príručka. Martin : Osveta, 2013. Smernica č. 2/2020 o individuálnom štúdiu na FF UMB. Dostupné na internete: <https://www.ff.umb.sk/dokumenty/smernice.html>  
Smernica č.12/2011 o záverečných, rigorózných a habilitačných prácach na Univerzite Mateja Bela v Banskej Bystrici. Dostupné na internete: <https://www.ff.umb.sk/dokumenty/smernice.html>  
Sprievodca štúdiom pre študentov so špecifickými potrebami na UMB v Banskej Bystrici. Dostupné na internete: <https://www.umb.sk/studium/student/student-so-specifickymi-potrebami/informacie-pre-studentov-so-specifickymi-potrebami.html>  
Sprievodca užívateľa ECTS. 2015. Luxembourg : Publications Office of the European Union, 2015. Dostupné na internete: <https://www.umb.sk/app/cmsFile.php?disposition=i&ID=5679>  
Študijný poriadok Univerzity Mateja Bela v Banskej Bystrici pre študentov študijných programov akreditovaných od 1. 1. 2013. Dostupné na internete: <https://www.umb.sk/studium/student/know-how-pre-studenta/studijne-predpisy.html>  
VETRÁKOVÁ, Milota. 2014. Systém kvality vzdelávania na Univerzite Mateja Bela v Banskej Bystrici. Banská Bystrica : Belianum, 2014. Zákon č. 131/2002 Z. z. o vysokých školách a o zmene a doplnení niektorých zákonov v znení neskorších predpisov. Dostupné na internete: <https://www.zakonypreludi.sk/zz/2002-131>

**Language of instruction:**

slovak

**Notes:student time load:**

Total time load: 90 hours, of which: self-study: 5 consultations of the plan: preparation of activities: 20 implementation of activities: 40 preparation of the final report: 20

**Course assessment**

The final number of assessed students: 1

abs	n	p	v
100.0	0.0	0.0	0.0

**Instructor:** PhDr. Oto Tomeček, PhD., doc. PhDr. Pavol Maliniak, PhD.

**Last changed:** 13.08.2022

**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-305	<b>Course name:</b> Student historical society
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> a) Continuous assessment: completing specific tasks throughout the semester and providing evidence – 50 p. b) Final assessment: completion and submission of the final report addressing the activity the student performed on behalf of the Student Historical Society. The report has to include attachments listing their activities (event programme, invitations, paper published in Acheron, etc.) – 50 p. <b>a) continuous assessment:</b> Continuous assessment: Completing specific tasks throughout the semester and providing evidence – 50 p. <b>b) final assessment:</b> Final assessment: Completion and submission of the final report addressing the activity the student performed on behalf of the Student Historical Society. The report has to include attachments listing their activities (event programme, invitations, paper published in Acheron, etc.) – 50 p.	
<b>Learning objectives:</b> The student enhances their organisational and communication skills through creative work under the supervision of the department teaching staff. In result, they become more active, motivated, and involved in the department life. The student has the opportunity to arrange leisure time programme for the history students in an independent and creative way.	
<b>Brief outline of the course:</b> Organising (curricular and extracurricular) activities on behalf of the Student Historical Society, which is part of the Department of History FA MBU. The activities include: invitation and company for the department's guests, helping organise invited lectures and discussions, film evenings, conferences, seminars, exhibitions, and student excursions, and providing consulting and assistance to the new students and students with specific needs. SHS students are also running their own specialised online journal called Acheron.	
<b>Recommended literature:</b>	
<b>Language of instruction:</b> Slovak	

**Notes:student time load:**

Student time load:

90 h.

Activity preparation: 45 h.

Activity implementation: 45 h.

**Course assessment**

The final number of assessed students: 3

abs	n	p	v
100.0	0.0	0.0	0.0

**Instructor:** PhDr. Rastislav Kožiak, PhD., Mgr. Patrik Kunec, PhD.**Last changed:** 18.10.2022**Approved by:** prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-211	<b>Course name:</b> Symbolic and Historical Features of Memory Cultivating in the 19th Century
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 5	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> In the course of the semester students will prepare for seminars and will be assessed based on their activity at the seminars (max. 41 points), they will write a paper on an assigned topic (max. 24 points) which they will later present during the seminar and they will defend their final seminar paper (max. 35 points). The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100. a) continuous assessment: <b>a) continuous assessment:</b> Continuous assessment will contain the following: active participation, the student's preparedness for each seminar, the level of content and presentation of the paper. <b>b) final assessment:</b> Final seminar paper (max. 35 points).	
<b>Learning objectives:</b> . The course does not focus on the acquisition of facts presented in the traditional history of events but rather on the acquisition of knowledge through anthropological and semantic methods and based on a multi-perspective approach. 2. Students will be led to analyse the abstract symbolic aspects of life and historical memory in the context of neighbouring cultures, which will allow them to recognize less apparent but essential facets of national and civil formation processes in the 19th century. 3. Students will develop a deeper, more structured and less conventional image of the Slovak national identity formation (and neighbouring nations), they will understand the vigour and limits of modern nationalism, as well as specific aspects of the development of Slovak society that determined its historical memory and mentality during the 20th century.	
<b>Brief outline of the course:</b> 1. The concept of modern national identity. Factors and tools of its formation and establishment. 2. The changes in historiography – formation of national historiographies and transformation of historical memory. Historicism as a tool of national emancipation. 3. Historical concepts of Slovak history in the 19th century – between the idea of the Hungarian Empire and the idea of a thousand-year oppression.	



4. Great Moravia and its rise to a national symbol.
5. National symbols, the specific elements of symbols. Theoretical definition of symbols and national symbols, their functions, forms, structure, determinants.
6. Creators, bearers and recipients of symbols. Symbols and stereotypes, celebrations, myths.
7. Historical and natural symbols. An intimate understanding of one's own country.
8. Leading figures as symbols and their celebrations.
9. Folk culture vs. high culture in pursuit of one's own symbols.
10. History and presence of heraldic symbols and anthems.
11. The role of the state and political power in the formation of historical memory and world of national symbols. Their marginalization.
12. Radical changes in memory and symbology after 1918.

**Recommended literature:**

HLAVAČKA, M. - MARES, A.: Paměť míst, udalosti, osobnosti. Praha: Historický ústav, 2011. - HOJDA, Z. - POKORNÝ, J.: Pomníky a zapomínky. Praha: Paseka, 1996 - HOLLÝ, K.: Negácia udalostnej histórie a historický optimizmus: historická ideológia S. H. Vajanského. In: Historický časopis, 57, 2009, č. 2, s. 243 - 270. - KILIÁNOVÁ, G. - KOWALSKÁ, E. - KREKOVIČOVÁ, E. (ed.): My a tí druhí v modernej spoločnosti. Bratislava: Veda, 2009. - KUŠNIRÁKOVÁ, I. a kol.: "Vyjdeme v noci vo fackovom sprievode a rozsvietime svet". Integračný a mobilizačný význam slávností v živote spoločnosti. Bratislava: Historický ústav SAV, 2012. - MACHO, P.: Koncepcia historicko-politickej individuality Slovenska v kontexte štátoprávných hnutí národov habsburskej monarchie v 60. rokoch 19. storočia. In: Historické štúdie, 35, 1994, s. 23 - 48. - Mýty naše slovenské. Zost. E. Krekovič - E. Mannová - E. Krekovičová. Bratislava, 2013. - ŠKVARNA, D.: Cesta moderných slovenských dejín. Banská Bystrica: Univerzita Mateja Bela, 2007. - ŠKVARNA, D.: Začiatky moderných slovenských symbolov. Banská Bystrica: Univerzita Mateja Bela, 2004.

**Language of instruction:**

**Notes: student time load:**

The student workload in the course is 150 hrs: 1. Active participation at seminars: 39 hrs, 2. Self-study: 30 hrs, 3. Writing and presentation of the paper: 35 hrs, 4. Writing and defence of the final seminar paper: 46 hrs

**Course assessment**

The final number of assessed students: 3

A	B	C	D	E	FX(0)	FX(1)	n
66.67	0.0	0.0	33.33	0.0	0.0	0.0	0.0

**Instructor:** prof. PhDr. Dušan Škvarna, PhD.

**Last changed:** 15.11.2021

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-vdsl-02	<b>Course name:</b> The Great Works in World Literature II
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2., 4.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The student prepares an essay in which he/she takes a position on the issue discussed. The final assessment is passed/failed.	
<b>Learning objectives:</b> 1. The student will obtain an adequate overview of the origin and functioning of selected representative literary works from several civilizational and cultural areas from medieval literature to contemporary literature; will improve in professional terminology. 2. The student will acquire the specific interpretation skills necessary when working with a literary text anchored in a radically different cultural environment, thereby strengthening tolerance towards cultural differences and the will to respect the right to be different. 3. The student is able to conduct research on the assigned topic, can identify reliable sources, select relevant information from them and present it to others in a clear and useful form. 4. The student will acquire an organized sum of knowledge and a more widely applicable set of useful habits, methods, approaches, competences applicable in the interpretation of literary and non-literary texts or other cultural phenomena from various cultural periods.	
<b>Brief outline of the course:</b> Some of the greatest works of the European literature from the Middle Ages to the present day will be presented. It will be a selective selection of the presentation of literary worlds and the values they created. The Divine Comedy as the main work of the Middle Ages or the Renaissance? The Middle Ages as the "cradle" of European culture and education. Testaments enfant terrible. The spiciness of the Decameron and Laura's ephemerality. From Shakespeare to French classical drama. Playwrights and their (non)dramatic characters. Fairy tales that changed the world. Shock the bourgeois! Avant-gardes in world art. Literature as a place for women. On Freedom, Being and Apricot Cocktails: Existentialism in World Literature. Crazy for Life: The Beat Generation and Their Followers. Great works in small publishers.	
<b>Recommended literature:</b> 1. BURKE, Peter. Kulturní historie. Dokořán, 2011. 2. MACURA, V. a kol.: Slovník světových literárních děl. 3. PIŠŮT, M.: Dejiny svetovej literatúry (I., II.). 4. Malá encyklopédia spisovateľov sveta	

5. VANTUCH, A.: Dejiny francúzskej literatúry.
6. BAŠTÍN, Š.: Dejiny anglickej a americkej literatúry.
7. STROMŠÍK, J.: Od Grimmshausena k Dürenmattovi – Kapitoly z nemeckej literatúry.
8. CVRKAL, I.: Z dejín európskych literatúr 20. storočia.
9. CVRKAL, I.: Kapitoly z moderny, avantgardy a postmoderny.
10. NEZVAL, V.: Moderní básnické smery.
11. KASÁČ, Z.: Svetová literatúra 20. storočia.
12. Heslo Svetová literatúra, v: <http://hyperlexikon.sav.sk/sk/pojem/zobrazit///svetova-literatura>
13. <http://encyclopedia.thefreedictionary.com/Literature>

**Language of instruction:**

Slovak

**Notes: student time load:**

90 hours, of which 26 hours full-time, 64 hours self-study

**Course assessment**

The final number of assessed students: 4

abs	n	p	v
100.0	0.0	0.0	0.0

**Instructor:** PaedDr. Zuzana Bariaková, PhD., prof. PaedDr. Martin Golema, PhD., doc. Ivan Jančovič, PhD., Mgr. Martina Kubealaková, PhD., Mgr. Eva Pršová, PhD., doc. PaedDr. Jozef Tatár, PhD.

**Last changed:** 19.09.2023

**Approved by:** prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-his-102	<b>Course name:</b> The History of Historiography
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Lecture <b>Course type:</b> A (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 52 <b>Method of study:</b> combined	
<b>Number of credits:</b> 4	
<b>Recommended semester/trimester:</b> 1.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> The course assessment corresponds to the A-FX grading scale: A (100 – 94%), B (93 – 87%), C (86 – 80%), D (79 – 73%), E (72 – 65%). Credits are assigned to the student who acquires a minimum of 65 points out of a possible 100. Students are entitled to one resit.	
<b>b) final assessment:</b> Written test: 30 points Seminar paper: 20 points Oral exam: 50 points	
<b>Learning objectives:</b> Students: <ol style="list-style-type: none"> <li>1. Will acquire a comprehensive view of the most important aspects of European and Slovak historiography and of its factors and turning points from the beginnings to the present.</li> <li>2. Will acquire a view of the basic methodological approaches and limitations in various phases of historiography development, its main movements, representatives, pivotal works, institutions.</li> <li>3. Will acquire knowledge, which will help them to more correctly notice the pivotal features of long-term cultural, ideological and spiritual development in Europe and Slovakia.</li> <li>4. Will be able to use the acquired historiographical knowledge in the writing of their thesis.</li> </ol>	
<b>Brief outline of the course:</b> <ol style="list-style-type: none"> <li>1. The subject of the history of historiography and its status in the system of historical science.</li> <li>2. Basic development lines of Antique Historiography.</li> <li>3. Historiography as a part of mediaeval literature.</li> <li>4. Revolutionary contribution of Renaissance and Humanistic historiography.</li> <li>5. Representatives of enlightened historiography and the modern philosophy of history (Voltaire, Herder, Kant, Hegel, Marx).</li> <li>6. German, French, and English historiography in the 19th century.</li> <li>7. The Annales School, the Bielefeld School, Feminist history.</li> <li>8. Postmodern challenge and Microhistory.</li> </ol> Slovak historiography: <ol style="list-style-type: none"> <li>1. Basic features of history works in the period of Great Moravia and the mediaeval Kingdom of Hungary.</li> <li>2. Humanistic historiography in Slovakia and the Kingdom of Hungary.</li> </ol>	

3. Baroque historiography, baroque Slavism and the Critical History school of the Kingdom of Hungary.
4. Enlightened and Romantic historiography and their role in the national-emancipation process of Slovakia.
5. Slovak historiography in the 2nd half of the 19th century – between the concept of so-called Slovak historical law and Millennial oppression.
6. Growth and limitations of Slovak historiography during 1920s - 1940s.
7. Slovak historiography in the 2nd half of the 20th century, Marxism.

#### **Recommended literature:**

K dejinám svetového dejepisectva:

1. BENEŠ, Zdeněk: Historický text a historická kultura. Praha : Karolinum, 1995.
2. BLÁHOVÁ, Marie: Dějepisectví latinského středověku. In: Kultura středověku. Ed. P. Spunar. Praha : Academia, 1995, s. 135-160.
3. BURIAN, J. - LISOVÝ I. - PSÍK, R.: Úvod do dějepisectví antického starověku. Ostrava : Ostravská univerzita, 2007.
4. BURKE, P.: Francouzská revoluce v dějepisectví. Praha : Lidové noviny, 2004.
5. JANOVSÝ, J.: Stručný nástin vývojových směrů dějepisectví od počátků do poloviny 18. století. Praha, 1993.
6. KOŽIAK, R.-ŠUCH, J. - ZELENÁK, E.: Kapitoly zo súčasnej filozofie dejín. Bratislava : Chronos, 2009.
7. MAREK, J.: O historismu a dějepisectví. Praha : Academia, 1992.
8. IGGERS, G.G.: Dějepisectví ve 20.století. Praha : Nakladatelství Lidové noviny, 2002.
9. ŠUCH, J.: Problém zmyslu dejín a histórie v druhej polovici 20. storočia. Banská Bystrica : FHV UMB, 2011.

K dejinám slovenského dejepisectva:

1. KUTNAR, F. – MAREK, J.: Přehledné dějiny českého a slovenského dějepisectví. Praha, 1997.
2. HAVRILA, M., OTČENÁŠOVÁ, S. (eds.): Historiografia na Slovensku v kontexte spoločenského vývinu v 19. a 20. storočí. Prešov: Universum, 2009.
3. HORVÁTH, P.: Počiatky slovenskej historiografie. In: Historický časopis, 30, 1982, s. 859 - 977.
4. HORVÁTH, P.: Slovenská historiografia v období pred národným obrozením (1. časť). In: Historický časopis, 31, 1983, s. 85 - 110
4. HORVÁTH, P.: Slovenská historiografia v období pred národným obrozením (2. časť) . In: Historický časopis, 31, 1983, s. 231 - 250.
5. TIBENSKÝ, J.: Slovenská historiografia v období slovenského národného obrozenia (1780 – 1830). In: Historický časopis, 28, 1980, s. 531- 553.
6. Historik Daniel Rapant. Život a dielo. Zost. R. Marsina. Martin, 1998.
7. HUDEK, A.: Najpolitickjšia veda. Bratislava: Historický ústav SAV, 2009
8. KOVÁČ, D.: Spoločnosť a historiografia. Bratislava: Historický ústav SAV, 2009

#### **Language of instruction:**

Slovak

#### **Notes:student time load:**

120 hrs, of which:

lectures: 52 hrs

final written test preparation: 28 hrs

writing seminar paper: 13 hrs

final oral exam preparation: 27 hrs

<b>Course assessment</b>							
The final number of assessed students: 105							
A	B	C	D	E	FX(0)	FX(1)	n
12.38	25.71	21.9	23.81	0.0	0.95	15.24	0.0
<b>Instructor:</b> prof. PhDr. Dušan Škvarna, PhD., PhDr. Rastislav Kožiak, PhD., doc. PhDr. Marek Syrný, PhD.							
<b>Last changed:</b> 22.11.2021							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajm-313	<b>Course name:</b> Turkish Language 1
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, students will take a written test that will verify the practical use of their knowledge. They will take a written test with variable assignments for the practical application of theoretical knowledge and take the final oral exam after the end of the semester. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%). <b>a) continuous assessment:</b> a) written test – 40 points <b>b) final assessment:</b> b) final written examination: 0 – 60 points	
<b>Learning objectives:</b> Students will be able: 1. to talk about places/directions/family/occupation in Turkish, 2. to listen to and understand some simple short dialogues in Turkish, 3. to read some texts in Turkish, 4. to write some texts in Turkish.	
<b>Brief outline of the course:</b> 1. Greeting 2. Daily Life 3. Our family and our relatives 4. Time is passing 5. Enjoy your mail 6. Bureaucracy everywhere 7. The future will come some day also 8. He said something 9. Different worlds and lifes 10. Our media 11. Healthy living	

12. Travel							
<b>Recommended literature:</b> 1. Gökkuşuğu Türkçe Eğitim Kitabı (Rainbow Turkish Education Book), Mgr Öztürk TUNCAY, Dilset, 2014. 2. Yeni Hayat (New Life), Gedik Enver, Mevsimler, 2015. 3. Yabancı Dil Olarak Türkçe Öğretimi, Prof Dr. Güzel Abdurrahman, Akçağ, 2002. 4. Etkinliklerle Türkçe Öğretimi, Aslan Derya and Doğan Birsen, Ekin, 2013. 5. Haydi Türkçe Öğrenelim, commision, Yunus Emre enstitüsü, 2015.							
<b>Language of instruction:</b> English language B2							
<b>Notes:student time load:</b> student workload: 90 hrs. seminars: 13 study for the continuous written test: 30 hrs. study for the final oral exam: 47 hrs.							
<b>Course assessment</b> The final number of assessed students: 60							
A	B	C	D	E	FX(0)	FX(1)	n
70.0	1.67	15.0	8.33	3.33	1.67	0.0	0.0
<b>Instructor:</b> Mgr. Gökem Arslan							
<b>Last changed:</b> 16.08.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajm-314	<b>Course name:</b> Turkish Language 2
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 2.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, students will take a written test that will verify the practical use of their knowledge. They will take a written test with variable assignments for the practical application of theoretical knowledge and take the final oral exam after the end of the semester. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%). <b>a) continuous assessment:</b> a) written test – 40 points <b>b) final assessment:</b> b) final written examination: 0 – 60 points	
<b>Learning objectives:</b> Students will be able: 1. to talk about places/directions/family/occupation in Turkish, 2. to listen to and understand some simple short dialogues in Turkish, 3. to read some texts in Turkish, 4. to write some texts in Turkish.	
<b>Brief outline of the course:</b> 1. Greeting 2. Daily Life 3. Our family and our relatives 4. Time is passing 5. Enjoy your mail 6. Bureaucracy everywhere 7. The future will come some day also 8. He said something 9. Different worlds and lifes 10. Our media 11. Healthy living	

12. Travel 13. Turkish culture and identity 14. Lifestyle							
<b>Recommended literature:</b> 1. Gökkuşuğu Türkçe Eğitim Kitabı (Rainbow Turkish Education Book), Mgr Öztürk TUNCAY, Dilset, 2014. 2. Yeni Hayat (New Life), Gedik Enver, Mevsimler, 2015. 3. Yabancı Dil Olarak Türkçe Öğretimi, Prof Dr. Güzel Abdurrahman, Akçağ, 2002. 4. Etkinliklerle Türkçe Öğretimi, Aslan Derya and Doğan Birsen, Ekin, 2013. 5. Haydi Türkçe Öğrenelim, commission, Yunus Emre enstitüsü, 2015.							
<b>Language of instruction:</b> English language B2							
<b>Notes:student time load:</b> student workload: 90 hrs. seminars: 13 study for the continuous written test: 30 hrs. study for the final oral exam: 47 hrs.							
<b>Course assessment</b> The final number of assessed students: 30							
A	B	C	D	E	FX(0)	FX(1)	n
63.33	16.67	16.67	0.0	0.0	3.33	0.0	0.0
<b>Instructor:</b> Mgr. Görkem Arslan							
<b>Last changed:</b> 16.08.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Code:</b> 2d-ajm-315	<b>Course name:</b> Turkish Language 3
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 13 <b>Method of study:</b> combined	
<b>Number of credits:</b> 3	
<b>Recommended semester/trimester:</b> 1., 3.	
<b>Level:</b> II.	
<b>Prerequisites:</b>	
<b>Course completion conditions:</b> During the semester, students will take a written test that will verify the practical use of their knowledge. They will take a written test with variable assignments for the practical application of theoretical knowledge and take the final oral exam after the end of the semester. The maximum number of points for the continuous and final assessment is 100. Credits will be assigned to the student who acquires a minimal 65 out of 100 points for the fulfilment of the given conditions. The evaluation will be based on the ECTS grading scale: A (100-94%), B (93-87%), C (86-80%), D (79- 73%), E (72- 65%). <b>a) continuous assessment:</b> a) written test – 40 points <b>b) final assessment:</b> b) final written examination: 0 – 60 points	
<b>Learning objectives:</b> Students will be able: 1. to talk about places/directions/family/occupation in Turkish, 2. to listen to and understand some simple short dialogues in Turkish, 3. to read some texts in Turkish, 4. to write some texts in Turkish.	
<b>Brief outline of the course:</b> 1. Greeting 2. Daily Life 3. Our family and our relatives 4. Time is passing 5. Enjoy your mail 6. Bureaucracy everywhere 7. The future will come some day also 8. He said something 9. Different worlds and lifes 10. Our media 11. Healthy living	

12. Travel 13. Turkish culture and identity 14. Lifestyle							
<b>Recommended literature:</b> 1. Gökkuşuğu Türkçe Eğitim Kitabı (Rainbow Turkish Education Book), Mgr Öztürk TUNCAY, Dilset, 2014. 2. Yeni Hayat (New Life), Gedik Enver, Mevsimler, 2015. 3. Yabancı Dil Olarak Türkçe Öğretimi, Prof Dr. Güzel Abdurrahman, Akçağ, 2002. 4. Etkinliklerle Türkçe Öğretimi, Aslan Derya and Doğan Birsen, Ekin, 2013. 5. Haydi Türkçe Öğrenelim, commission, Yunus Emre enstitüsü, 2015.							
<b>Language of instruction:</b> English language B2							
<b>Notes:student time load:</b> student workload: 90 hrs. seminars: 13 study for the continuous written test: 30 hrs. study for the final oral exam: 47 hrs.							
<b>Course assessment</b> The final number of assessed students: 9							
A	B	C	D	E	FX(0)	FX(1)	n
44.44	0.0	11.11	44.44	0.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Görkem Arslan							
<b>Last changed:</b> 16.08.2022							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmet', PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-FS1-003		<b>Course name:</b> Univerzitný folklórny súbor 1	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 10			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. art. Martin Urban, PhD.			
<b>Last changed:</b> 04.04.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-UKO1-003		<b>Course name:</b> Univerzitný komorný orchester 1	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 1			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Pavel Martinka, PhD.			
<b>Last changed:</b> 04.04.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica			
<b>Faculty:</b> Faculty of Natural Sciences			
<b>Code:</b> 2d-SPZ1-003		<b>Course name:</b> Univerzitný spevácky zbor 1	
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined			
<b>Number of credits:</b> 3			
<b>Recommended semester/trimester:</b> 1., 3.			
<b>Level:</b> II.			
<b>Prerequisites:</b>			
<b>Course completion conditions:</b>			
<b>Learning objectives:</b>			
<b>Brief outline of the course:</b>			
<b>Recommended literature:</b>			
<b>Language of instruction:</b>			
<b>Notes:student time load:</b>			
<b>Course assessment</b> The final number of assessed students: 2			
abs	n	p	v
100.0	0.0	0.0	0.0
<b>Instructor:</b> Mgr. Pavel Martinka, PhD.			
<b>Last changed:</b> 04.04.2023			
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.			

## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica						
<b>Faculty:</b> Faculty of Natural Sciences						
<b>Code:</b> 2d-uin-232		<b>Course name:</b> Virtual and Augmented Reality				
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Practical <b>Course type:</b> B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined						
<b>Number of credits:</b> 4						
<b>Recommended semester/trimester:</b>						
<b>Level:</b> II.						
<b>Prerequisites:</b>						
<b>Course completion conditions:</b>						
<b>Learning objectives:</b>						
<b>Brief outline of the course:</b>						
<b>Recommended literature:</b>						
<b>Language of instruction:</b>						
<b>Notes:student time load:</b>						
<b>Course assessment</b> The final number of assessed students: 5						
A	B	C	D	E	FX(0)	FX(1)
80.0	0.0	0.0	0.0	0.0	20.0	0.0
<b>Instructor:</b> doc. PaedDr. Patrik Voštinár, PhD.						
<b>Last changed:</b> 09.09.2022						
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.						



## Course Description

<b>University:</b> Matej Bel University in Banská Bystrica							
<b>Faculty:</b> Faculty of Natural Sciences							
<b>Code:</b> 2d-VMG-513		<b>Course name:</b> Volunteer management					
<b>Type, extent and method of instruction:</b> <b>Form of instruction:</b> Seminar <b>Course type:</b> C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>Recommended number of periods:</b> 26 <b>Method of study:</b> combined							
<b>Number of credits:</b> 3							
<b>Recommended semester/trimester:</b>							
<b>Level:</b> II.							
<b>Prerequisites:</b>							
<b>Course completion conditions:</b>							
<b>Learning objectives:</b>							
<b>Brief outline of the course:</b>							
<b>Recommended literature:</b>							
<b>Language of instruction:</b>							
<b>Notes:student time load:</b>							
<b>Course assessment</b> The final number of assessed students: 0							
A	B	C	D	E	FX(0)	FX(1)	n
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Instructor:</b> doc. PhDr. Alžbeta Brozmanová Gregorová, PhD.							
<b>Last changed:</b> 08.09.2023							
<b>Approved by:</b> prof. PaedDr. Miroslav Kmeť, PhD., prof. Dr. Ing. Miroslav Svítek, Dr.							