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University:	Matei Bel	University in	Banská Bystrica
Chirof Sity.	mater Del	om vorbicy m	Dulloku Dybullou

**Faculty:** The Faculty of Economics

**Code:** 3\_AW\_AJ **Course name:** Academic Writing in English

## Type, extent and method of instruction:

#### Form of instruction: Lecture

**Course type:** C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

**Recommended number of periods:** 20s

Method of study: combined

Number of credits: 6

**Recommended semester/trimester:** 2., 4.

Level: III.

**Prerequisites:** 

#### **Course completion conditions:**

- Writing assignments:
- 1. Essay on the student's dissertation thesis
- 2. Summary of a given text
- 3. Abstract of an article from the respective area of research
- Final assessment interview

#### Learning objectives:

On completion of the course, the student can:

- 1. understand writing as a process that includes structuring, editing and checking of the text
- 2. use standard written English and adjust their own writing in terms of accuracy
- 3. demonstrate good command of general and specialist vocabulary in the relevant field of research,
- 4. search for, analyze and evaluate suitable resources to fulfill a series of written assignments within their field of research,
- 5. express opinions and arguments appropriately,

6. write clear, well-structured text of a certain extent with high grammatical and stylistic accuracy (summary, abstract, article and others).

#### Brief outline of the course:

The course focuses on the tools needed in writing at the academic level. It provides training in various aspects of writing – format, syntax, grammar, style, wording and punctuation; expressing different functions such as comparison and contrast, cause and effect, generalization, evaluation, interpretation of data, discussion and argumentation; writing a paragraph and coherent texts, writing a summary, abstract and article; work with resources in writing; identifying plagiarism.

#### **Recommended literature:**

1. SPIŠIAKOVÁ, M., 2011. English for Academic Staff. Writing Skills. Banská Bystrica: Univerzita Mateja Bela, 2011. 65 s. ISBN 978-80-557-0176-9

CHIN, P. et al., 2012. Academic Writing Skills. Cambridge, New York, Melbourne, New Delhi, Singapore: Cambridge University Press, 2012. 122 s. ISBN 978-1-107-63622-4
 HEFFERNAN, J.A.W., LINCOLN, J. E., 1982. Writing. A College Handbook. New York: W. W. Norton & Company, Inc. a Toronto: George J. McLeod Ltd., 1982. 576 s. ISBN 0-393-95150-2

Language of English	instruction:					
Notes:studen	t time load:					
Course assess The final num	sment nber of assesse	ed students: 2				
А	В	С	D	Е	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
Instructor: d	oc. PhDr. Dan	a Benčiková, P	hD.			
Last changed	<b>I:</b> 24.01.2024					
Approved by	: prof. Ing. Hu	issam Musa, Pl	ıD.			

University: Matej Bel	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_AZRDVP_AJ	Course name: Active participation in a domestic research project
Type, extent and met Form of instruction Course type: (A - Cor Recommended num Method of study: co	: npulsory courses, B - Compulsory elective courses, C - Elective courses) Iber of periods:
Number of credits: 8	
Recommended semes	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
<b>Course completion co</b> Participation in a rese	onditions: earch project of a domestic character
she is involved in, 2. is able to apply the 3. applies methods of methods and statistica 4. demonstrates the ad project, and	cquired skills in preparing a scientific paper, being a result of the conducted ic papers in journals and proceedings that are included in relevant databases
of which is to acquire in practice. The dom	project of primary research is a systematic creative activity the main objective new information and knowledge regardless of the possibility of its utilization testic research project of applied research is a systematic creative activity new information and knowledge that aims at utilization of the obtained results
Resources. Dostupné my-paper-new-tool-ca 2. BORJA, A. 2021. 1 Connect Resources. D structuring-a-science-	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect na internete: https://www.elsevier.com/connect/whats-the-best-journal-for- an-help 11 steps to structuring a science paper editors will take seriously. Elservier Oostupné na internete: https://www.elsevier.com/connect/11-steps-to- paper-editors-will-take-seriously. ARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider.

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2. vyd. London: Sage. 264 s. 2015. ISBN 9781446207499.

### Language of instruction:

English

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Bel University in Banská Bystrica	
Faculty: The Faculty of Economics	
Code:       Course name: Active participation in an internation         EMP3_AZRMVP_A.	al research project
Type, extent and method of instruction: Form of instruction: Course type: (A - Compulsory courses, B - Compulsory elective courses, C - Elective cours Recommended number of periods: Method of study: combined	es)
Number of credits: 10	
<b>Recommended semester/trimester:</b> 1., 2., 3., 4., 5., 6., 7., 8	
Level: III.	
Prerequisites:	
<b>Course completion conditions:</b> Participation in a research project of an international character	
<ul> <li>The student</li> <li>1. will use the acquired knowledge and skills in solving tasks related to the she is involved in,</li> <li>2. is able to apply the methodologies of scientific research in solving individed applies methods of scientific research in processing the data by mean methods and statistical programs,</li> <li>4. demonstrates the acquired skills in preparing a scientific paper, being a project, and</li> <li>5. co-authors scientific papers in journals and proceedings that are include (Web of Science, EconLit, SCOPUS, etc.).</li> </ul>	vidual project tasks, ns of selected statistical a result of the conducted
<b>Brief outline of the course:</b> An international research project of primary research is a systematic creater objective of which is to acquire new information and knowledge regardles utilization in practice. The international research project of applied research activity focused on acquiring new information and knowledge that aims at u results in business and social practice.	s of the possibility of its n is a systematic creative
<ul> <li>Recommended literature:</li> <li>1. ASH, E., SCHOLEFIELD, L. 2019.What's the best journal for my pape Resources. Dostupné na internete: https://www.elsevier.com/connect/what my-paper-new-tool-can-help</li> <li>2. BORJA, A. 2021. 11 steps to structuring a science paper editors will tak Connect Resources. Dostupné na internete: https://www.elsevier.com/conr structuring-a-science-paper-editors-will-take-seriously.</li> <li>3. SUITER, A. M., SARLI, C. C. 2019. Selecting a journal for publication Missouri Medicine, 116(6), 461–465.</li> </ul>	es-the-best-journal-for- te seriously. Elservier hect/11-steps-to-

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2. vyd. London: Sage. 264 s. 2015. ISBN 9781446207499.

### Language of instruction:

English

#### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_AsaUTn_AJ	<b>Course name:</b> Authorship or co-authorship of a teaching text (over 1 AS)
Type, extent and met Form of instruction Course type: (A - Con Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 1	5
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8
Level: III.	
Prerequisites:	
<b>Course completion c</b> Writing as an author of print or electronic for	or co-author of a teaching text (scripta) in Slovak or a foreign language in
<ol> <li>apply the proposed</li> <li>critically evaluate to relevant course</li> <li>create in co-author</li> </ol>	nowledge and skills in their research and teaching activity writing methodology in the creation of teaching texts the content match of the teaching text with the curriculum and syllabus of the ship a teaching text published in print or electronic form meeting the formal ements of applicable standards.
which is usually inter an official publication and publishing requir with the curriculum a	<b>ourse:</b> publication for university students, published in printed or electronic form, nded to temporarily replace a missing university textbook. It must go through a process, meet the criteria of a generally published publication and all formal rements of applicable standards. The content of the teaching text must match and syllabus of the relevant course. The teaching text can have the form of: ises, collections of examples, manuals to deepen and clarify the cross-sectional
Resources. https://ww help 2. BORJA, A. 2021. Connect Resources. h editors-will-take-serie 3. SUITER, A. M., S. Missouri Medicine, 1 4. ISRAEL, M. 2015.	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect ww.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool-can- 11 steps to structuring a science paper editors will take seriously. Elservier https://www.elsevier.com/connect/11-steps-to-structuring-a-science-paper- ously. ARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider.

5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

6. Smernica č. 2/2013 o bibliografickej registrácii a kategorizácii publikačnej činnosti, umeleckej činnosti a ohlasov na UMB.

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

#### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 24.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_AsaUTm_AJ	<b>Course name:</b> Authorship or co-authorship of a teaching text (under 1 AS)
Type, extent and met Form of instruction Course type: (A - Con Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 8	
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
<b>Course completion c</b> Writing as an author of print or electronic for	or co-author of a teaching text (scripta) in Slovak or a foreign language in
<ol> <li>critically evaluate to relevant course</li> <li>create in co-author</li> </ol>	writing methodology in the creation of teaching texts the content match of the teaching text with the curriculum and syllabus of the ship a teaching text published in print or electronic form meeting the formal ements of applicable standards.
which is usually inter an official publication and publishing requir with the curriculum a	<b>ourse:</b> publication for university students, published in printed or electronic form, nded to temporarily replace a missing university textbook. It must go through a process, meet the criteria of a generally published publication and all formal rements of applicable standards. The content of the teaching text must match and syllabus of the relevant course. The teaching text can have the form of: ises, collections of examples, manuals to deepen and clarify the cross-sectional
Resources. https://ww help 2. BORJA, A. 2021. Connect Resources. h editors-will-take-serie 3. SUITER, A. M., S. Missouri Medicine, 1 4. ISRAEL, M. 2015.	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect ww.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool-can- 11 steps to structuring a science paper editors will take seriously. Elservier https://www.elsevier.com/connect/11-steps-to-structuring-a-science-paper- ously. ARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider.

5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

6. Smernica č. 2/2013 o bibliografickej registrácii a kategorizácii publikačnej činnosti, umeleckej činnosti a ohlasov na UMB.

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

#### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

Faculty: The Faculty	of Economics
Code: EMP3_PMS2_AJ	Course name: Business management systems 2
Type, extent and mer Form of instruction Course type: A (A - O Recommended nun Method of study: co	<b>1:</b> Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>1ber of periods:</b> 26s
Number of credits: 8	
Recommended seme	ster/trimester: 1.
Level: III.	
Prerequisites:	
Course completion c	onditions:
<ul> <li>a) continuous assessifies</li> <li>Semester work and its related to the topic of management systems</li> <li>b) final assessment:</li> <li>Colloquium exam (model and students, while participants in the condiscussion paper related to the quadratic of the student's answer at a) continuous assessifies</li> <li>Semester work and its related to the topic of management systems.</li> <li>b) final assessment:</li> <li>Colloquium exam (matched assessment and the student's matched assessment and the topic of management systems.</li> <li>b) final assessment:</li> <li>Colloquium exam (matched assessment and the students, while the participants in the colloquium exam (matched assessment assessment as the students, while the participants in the colloquium exam (matched assessment assessment assessment as the students, while the participants in the colloquium exam (matched assessment assessment assessment as the students) and the students assessment as the students as the students assessment as the students as the stude</li></ul>	nent: s presentation (maximum 50 points). The topic of the semester work is f the dissertation thesis and has an appropriate overlap with the business aximum 50 points). The colloquial exam takes place with the participation the question is always asked to only one student, and after answering it, all lloquial exam can complete the student's answer or respond with a uestion. The assessment of the colloquium exam consists of the assessment and the extent of his involvement in the discussion of other questions. <b>ment:</b> s presentation (maximum 50 points). The topic of the semester work is the dissertation thesis and has an appropriate overlap with the business
<ol> <li>can differentiate th</li> <li>can define the man the organization,</li> <li>knows the classific</li> </ol>	he course, the student: the management system and the control system, thagement system and its links with the environment and internal structures of the control of standardized management systems, the control of non-standardized management systems,

5. can apply the requirements of management systems to the existing structure and business processes,

- 6. can integrate several management systems,
- 7. knows the determinants of sustainability of selected management systems,

8. knows the principles of auditing and certification of management systems,

9. can identify such a standardized management system that has an intersection with the object and object of the solution of his dissertation.

### Brief outline of the course:

Differentiation between control system and management system, definition of management system and its connection with environment and internal structures of organization, classification of standardized management systems, classification of non-standardized management systems, application of management systems requirements to existing management system, integration of management systems, determinants of sustainability of selected management systems, principles of auditing and certification of management systems, connection of selected management systems to the object and subject of the dissertation thesis.

#### **Recommended literature:**

1. SILVA, D.T. 2020. Integrating Business Management Processes. Volume 1. Productivity Press, 2020. ISBN 978-0-3674-8549-8

2. SILVA, D.T. 2020. Integrating Business Management Processes. Volume 2. Productivity Press, 2020. ISBN 978-0-3674-8548-1

3. SILVA, D.T. 2020. Integrating Business Management Processes. Volume 3. Productivity Press, 2020. ISBN 978-0-3674-8547-4

4. ISO 9001:2015 Quality management systems

5. ISO 14001:2015 Environmental Management System

6. ISO 37001:2016 Anti-Bribery Management System

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

### Notes:student time load:

240 hours, out of which combined form (Lecture, Seminar, Consultation): 26 self-study: 100 preparation of the semester work: 50 preparation of the colloquium: 64

### **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
0.0	100.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. Ing. Ján Závadský, PhD.

Last changed: 24.01.2024

	1
University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_Cz_AJ	Course name: Citation abroad
Type, extent and me Form of instruction Course type: (A - Co Recommended nun Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) <b>aber of periods:</b>
Number of credits: 3	
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
	onditions: ept for self-citation) of a publication published in the authorship or co- ral candidate registered in the University Library of the MBU.
<ul><li>community;</li><li>2. demonstrates the adequate readability a</li><li>3. achieves the compresearch results in an</li></ul>	y citation abroad: bility to publish research results of importance to the international scientific skills acquired in the preparation of a scientific publication that achieves
access (what is open a of open access, oppo rate of publications. (participation in inter- scientific journals, us publications). Active	<b>ourse:</b> rpes of citations in scientific literature. Citation as part of scientometrics. Open access, reasons of its origin, copyright, and open access, publishing in the form rtunities, threats, and predators) and its opportunities to increase the citation Possibilities of increasing the readability and citation rate of publications rnational conferences, publishing in top-quality international peer-reviewed se of social media, and professional networks/platforms for dissemination of search for citations of own publications and possibilities of their monitoring ence of citations in the University Library of the MBU.
Resources. Available paper-new-tool-can-h 2. HAMERMESH, D of Economic Literatu id=10.1257/jel.20161 3. ISRAEL, M. 2015	EFIELD, L. 2019.What's the best journal for my paper? Elsevier Connect online at: https://www.elsevier.com/connect/whats-the-best-journal-for-my- nelp 0. S. 2018. Citations in economics: Measurement, uses, and impacts. Journal are, 56(1), 115-56. Available online at: https://www.aeaweb.org/articles?

4. TAHAMTAN, I., SAFIPOUR AFSHAR, A. & AHAMDZADEH, K. 2016. Factors affecting number of citations: a comprehensive review of the literature. Scientometrics 107, 1195–1225 (2016). https://doi.org/10.1007/s11192-016-1889-2 Available online at: https://link.springer.com/article/10.1007/s11192-016-1889-2

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

#### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_Cz_sw_AJ	Course name: Citation abroad (Scopus, WOS)
Type, extent and met Form of instruction Course type: (A - Co Recommended num Method of study: co	1: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 5	,
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
authorship of a docto	conditions: ept for self-citation) of a publication published in the authorship or co- ral candidate registered in the University Library of the MBU and also bus and/or WOS database.
community; 2. demonstrates the adequate readability a 3. achieves the comp research results in an or WOS database;	
access (what is open a of open access, oppor rate of publications. (participation in inter scientific journals, us publications). Active	ypes of citations in scientific literature. Citation as part of scientometrics. Open access, reasons of its origin, copyright, and open access, publishing in the form rtunities, threats, and predators) and its opportunities to increase the citation Possibilities of increasing the readability and citation rate of publications rnational conferences, publishing in top-quality international peer-reviewed se of social media, and professional networks/platforms for dissemination of search for citations of own publications and possibilities of their monitoring ence of citations in the University Library of the MBU.
Resources. Available paper-new-tool-can-h 2. HAMERMESH, D	EFIELD, L. 2019. What's the best journal for my paper? Elsevier Connect online at: https://www.elsevier.com/connect/whats-the-best-journal-for-my-

of Economic Literature, 56(1), 115-56. Available online at: https://www.aeaweb.org/articles? id=10.1257/jel.20161326

3. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2nd vol. London: Sage. 264 s. 2015. ISBN 9781446207499

4. TAHAMTAN, I., SAFIPOUR AFSHAR, A. & AHAMDZADEH, K. 2016. Factors affecting number of citations: a comprehensive review of the literature. Scientometrics 107, 1195–1225 (2016). https://doi.org/10.1007/s11192-016-1889-2 Available online at: https://link.springer.com/ article/10.1007/s11192-016-1889-2

# Language of instruction:

English

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n
0.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_Cd_AJ	Course name: Citation at home
Type, extent and met Form of instruction Course type: (A - Con Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 1	
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8
Level: III.	
Prerequisites:	
	onditions: The provide the provident of a publication published in the authorship or co- ral candidate registered in the University Library of the MBU.
<ul><li>community;</li><li>2. demonstrates the adequate readability a</li><li>3. achieves the compresearch results in an</li></ul>	bility to publish research results of importance to the domestic scientific skills acquired in the preparation of a scientific publication that achieves
access (what is open a of open access, oppor rate of publications. (participation in dome use of social media, an search for citations	ourse: pes of citations in scientific literature. Citation as part of scientometrics. Open access, reasons of its origin, copyright, and open access, publishing in the form rtunities, threats, and predators) and its opportunities to increase the citation Possibilities of increasing the readability and citation rate of publications estic conferences, publishing in top-quality peer-reviewed scientific journals, nd professional networks/platforms for dissemination of publications). Active of own publications and possibilities of their monitoring and evaluation. in the University Library of the MBU.
Resources. Available paper-new-tool-can-h 2. HAMERMESH, D of Economic Literatu id=10.1257/jel.20161 3. ISRAEL, M. 2015.	EFIELD, L. 2019.What's the best journal for my paper? Elsevier Connect online at: https://www.elsevier.com/connect/whats-the-best-journal-for-my- help S. 2018. Citations in economics: Measurement, uses, and impacts. Journal re, 56(1), 115-56. Available online at: https://www.aeaweb.org/articles?

4. TAHAMTAN, I., SAFIPOUR AFSHAR, A. & AHAMDZADEH, K. 2016. Factors affecting number of citations: a comprehensive review of the literature. Scientometrics 107, 1195–1225 (2016). https://doi.org/10.1007/s11192-016-1889-2 Available online at: https://link.springer.com/article/10.1007/s11192-016-1889-2

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

#### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_SaMz_AJ	<b>Course name:</b> Co-authorship of a monograph (abroad)
Type, extent and me Form of instruction Course type: (A - Co Recommended num Method of study: co	1: mpulsory courses, B - Compulsory elective courses, C - Elective courses) nber of periods:
Number of credits: 2	20
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
	conditions: nor sheet as a co-author of a scientific publication in a printed or electronic nglish languages and published by a foreign publisher.
<ol> <li>2. is able to impleme</li> <li>3. applies the proposistatistical programs,</li> <li>4. critically evaluates given topic, and</li> <li>5. co-authors a scier complex, comprehending</li> </ol>	d research methodology, nt the proposed methodology in creating a scientific work, sed methodology in processing the data by selected statistical methods and s the obtained results, and synthesizes the previous knowledge related to the ntific publication published in printed or electronic form, which provides a sive, holistic, and systematic analysis of one topic, scientific problem, or an field including all views of the given topic.
The scientific mono systematic, detailed, authors, use, criticall enriching it in new i The monograph cont	graph explains one, normally a narrowly specified problem from general, and holistic points of view. In writing the monograph, the author, or group of y evaluate, and synthesize the previous knowledge regarding the topic, while nformation, being the result of the author's (authors') own scientific work. ains the author's (authors') own contribution with regard to the topic, and the om the research. A carefully processed scientific apparatus is integral to the
Resources. Dostupné my-paper-new-tool-c 2. BORJA, A. 2021. Connect Resources.	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect na internete: https://www.elsevier.com/connect/whats-the-best-journal-for-

3. SUITER, A. M., SARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider. Missouri Medicine, 116(6), 461–465.

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2. vyd. London: Sage. 264 s. 2015. ISBN 9781446207499.

5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

#### Language of instruction:

English

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n	
0.0	0.0	

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	el University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_SaMd_AJ	<b>Course name:</b> Co-authorship of a monograph (at home)
Type, extent and me Form of instruction Course type: (A - Co Recommended nur Method of study: c	n: ompulsory courses, B - Compulsory elective courses, C - Elective courses) nber of periods:
Number of credits:	15
Recommended seme	ester/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
	conditions: hor sheet as a co-author of a scientific publication in a printed or electronic lovak or English languages and published by a domestic (Slovak) publisher.
<ul> <li>improving the applie</li> <li>2. is able to impleme</li> <li>3. applies the proposition</li> <li>statistical programs,</li> <li>4. critically evaluate</li> <li>given topic, and</li> <li>5. co-authors a science</li> <li>complex, comprehence</li> </ul>	knowledge and skills in proofreading and editing a scientific publication and d research methodology, ent the proposed methodology in creating a scientific work, sed methodology in processing the data by selected statistical methods and s the obtained results, and synthesizes the previous knowledge related to the ntific publication published in printed or electronic form, which provides a nsive, holistic, and systematic analysis of one topic, scientific problem, or an field including all views of the given topic.
systematic, detailed, authors, use, criticall enriching it in new The monograph cont	graph explains one, normally a narrowly specified problem from general, and holistic points of view. In writing the monograph, the author, or group of y evaluate, and synthesize the previous knowledge regarding the topic, while information, being the result of the author's (authors') own scientific work. ains the author's (authors') own contribution with regard to the topic, and the om the research. A carefully processed scientific apparatus is integral to the
Resources. Dostupné my-paper-new-tool-o 2. BORJA, A. 2021.	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect e na internete: https://www.elsevier.com/connect/whats-the-best-journal-for-

Connect Resources. Dostupné na internete: https://www.elsevier.com/connect/11-steps-to-structuring-a-science-paper-editors-will-take-seriously.

3. SUITER, A. M., SARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider. Missouri Medicine, 116(6), 461–465.

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2. vyd. London: Sage. 264 s. 2015. ISBN 9781446207499.

5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

#### Language of instruction:

English

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n	
0.0	0.0	

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_DPsO_AJ	Course name: Dissertation thesis and its defense
Type, extent and me Form of instruction Course type: A (A - 0 Recommended num Method of study: co	1: Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>aber of periods:</b>
Number of credits: 4	10
Recommended seme	ster/trimester: 7., 8
Level: III.	
Prerequisites:	
dissertation thesis b) final assessment: defense of dissertatio <b>a) continuous assess</b>	nent: orking variant of the dissertation thesis, elaboration of the final variant of the on thesis $0 - 100$ points
defense of dissertation	n thesis 0 – 100 points
<ol> <li>apply the methods</li> <li>apply the proposed programmes,</li> <li>estimate the suffice suggest corrections, a</li> <li>critically assess the</li> <li>write a dissertation bibliographic referent theses and dissertation</li> </ol>	nowledge and skills in shaping the objective, material and methods of research for the creation of a sample and collection of secondary and primary data, d methods for the processing of data with the use of statistical methods and ciency, appropriateness and communicative value of the processed data and and/or changes in the collection and processing of the data, e acquired data and work out a partial result, n thesis according to formal and content requirements, including the list of acces, in compliance with ISO 690 and 690-2 and Directive No. 09/2021 on
and abroad; Objectiv practical contribution	tion thesis: Introduction to the issue; State-of-the-art of the issue at home e, material and methods of research; Results and discussion; Theoretical and n of the dissertation thesis; List of bibliographic references; Appendices. The about 7 standard sheets (1sheet = 36 000 characters) not including bibliography

#### **Recommended literature:**

1. Study Regulations of the Faculty of Economics, UMB; provisions applicable to PhD study.

2. Directive No. 9/2021 on theses and dissertations, rigorous theses, and habilitation dissertations at UMB in Banská Bystrica

3. Regulation S-02-21 Format of written qualification theses defended at Matej Bel University in Banská Bystrica.

- 4. Act No 131/2002 Z. z. Coll. on Higher Education and the Amendment of Certain Laws.
- 5. Directive No 7/2021 on doctoral study at MBU in Banská Bystrica

6. Directive No 10/2021 on the establishment of commissions for specific fields of study in doctoral studies at the MBU in Banská Bystrica.

# Language of instruction:

English

#### Notes:student time load:

1200 hours, out of which

Combined study (lecture, seminar, consultation): 0 h,

Dissertation thesis draft: 600 h,

Including the comments from the scientific meeting: 300 h,

Author's report of dissertation: 200 h,

Presentation: 50 h,

Defence materials and defence of dissertation: 50 h.

#### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
Instructor:						
Last changed: 24.01.2024						
Approved by: prof. Ing. Hussam Musa, PhD.						

	Course Description
University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_PdpaDs_AJ	Course name: Dissertation thesis project and dissertation exam
Type, extent and me Form of instruction Course type: A (A - ( Recommended num Method of study: co	1: Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 2	20
Recommended seme	ster/trimester: 3., 4
Level: III.	
Prerequisites:	
a) continuous assessi	nent: according to required standard: 0 – 100 points
research, 2. apply the suggeste data, 3. apply the suggest statistical programme 4. assess the amount, different methods of 5. critically assess the 6. write a dissertation bibliographic referen	knowledge and skills to specify the objective, material and methodology of ad methodology in creating the sample and collecting secondary and primary ted methodology in data processing by selected statistical methods with
researched issues at l outline of dissertation	ber for dissertation exam: introduction to the issues; Current state of the home and abroad; Objective, material and methods of research; Preliminary n; Partial results of the solution; List of bibliographic references; Appendices. and sheets (1sheet = 36 000 characters) without bibliographic references and
	of the Faculty of Economics, UMB; provisions applicable to PhD study. 21 on theses and dissertations, rigorous theses, and habilitation dissertations

3. Regulation S-02-21 Format of written qualification theses defended at Matej Bel University in Banská Bystrica.

4. Act No 131/2002 Z. z. Coll. on Higher Education and the Amendment of Certain Laws.

5. Directive No 7/2021 on doctoral study at MBU in Banská Bystrica

6. Directive No 10/2021 on the establishment of commissions for specific fields of study in doctoral studies at the MBU in Banská Bystrica.

### Language of instruction:

Slovak, English

#### Notes:student time load:

600 hours, out of which

Combined study (lecture, seminar, consultation): 0 h,

Analytical and proposal part of dissertation: 540 h,

Preparation of the presentation: 50 h,

Presentation of dissertation at preliminary defence: 10 h.

#### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)	Nevyh	Vyh
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

#### Instructor:

Last changed: 24.01.2024

University: Matej Bel University in Banská Bystrica

**Faculty:** The Faculty of Economics

**Code:** 3\_EaMS\_AJ **Course name:** Economy and Management of Services

### Type, extent and method of instruction:

Form of instruction: Lecture

**Course type:** C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

**Recommended number of periods:** 20s

Method of study: combined

Number of credits: 6

**Recommended semester/trimester:** 2., 4.

Level: III.

**Prerequisites:** 

**Course completion conditions:** 

(a) Continuous evaluation: semester project: 60 points

(b) final assessment: defense of the project in a colloquium: 40 points

#### Learning objectives:

Student

1. applies the learning outcomes to uncover and analyse the basic economic categories of services and their economic characteristics;

2. is able to understand the rationale for the growth of the service sector in all economic and managerial contexts and applies knowledge of the assessment of the concentration and competitiveness of service sector industries down to the level of specific companies;

3. applies theoretical knowledge and international experience to development studies of selected service industries;

4. be able to assess the international position of Slovakia in indicators showing the volume and structure of services and their development, assess absolute and relative comparative advantages in the service sector,

assesses the objective requirements and the realistic possibilities of meeting these requirements by individual non-market - public service sectors and assesses the economic implications of the existence of collective goods.

6. in the process of acquiring theoretical knowledge about services and their development, create an objective diagnosis of the state of the service sector through the macro, meso and micro level.

#### **Brief outline of the course:**

Definition of services. Service as a system. Characteristics of services (general and specific). Asymmetric information. Classification of services, especially public services. Determinants and aspects of demand. Macroeconomic implications of the relative growth of the service sector. Macro, meso and micro approach to the study of services. Globalization, competitiveness of service sector industries, concentration (HHI) and comparative advantages in the service sector. Technology and technology in services. Human factor in services. Structural changes in the economy and the growth of services in the economy. Valuation of service production. Market and non-market services. Service collectivity vs. public good. Production, provision, delivery of public services. Non-market-public service sectors.

## **Recommended literature:**

1. BRYSON, J. R., SUNDBO, J., FUGLSANG, L, DANIELS P. 2020. Service Management. Palgrave Macmillan. 2020. 287 pages. 978-3-030-52059-5 (https:// doi.org/10.1007/978-3-030-52060-1)

2. Toivonen, M. 2016. Service Innovation. Springer. 2016. 281 pages. 978-4-431-54921-5 (https://doi.org/10.1007/978-4-431-54922-2)

3. Selloni, D. 2017. CoDesign for Public-Interest Services. Springer Cham. 2017. 193 pages. 978-3-319-85101-3 (https://doi.org/10.1007/978-3-319-53243-1)

4. GUSTAFSSON, A. - JOHNSON, J. D. 2003. Competing in a Service Economy. Michigan: University of Michigan, 2003. 210 p. ISBN 0-7879-6156-6

5. JOHNSTON, R. - CLARK, G. 2005. Service Operations Management (Improving Service Delivery). Harlow: Prentice Hall, 2005. p. 496. ISBN 0-273-68367-5

#### Language of instruction:

English

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Instructor: prof. Ing. Beata Mikušová Meričková, PhD.							
Last changed: 24.01.2024							
Approved by	Approved by: prof. Ing. Hussam Musa, PhD.						

Faculty: The Faculty	of Economics
Code:	<b>Course name:</b> Expert study in a reviewed journal/proceedings (abroad)
EMP3_OSrcz_AJ	
Type, extent and me Form of instruction Course type: (A - Co Recommended num Method of study: c	1: mpulsory courses, B - Compulsory elective courses, C - Elective courses) nber of periods:
Number of credits: 8	3
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
-	conditions: or co-author of a professional study in an international peer-reviewed in Slovak or a foreign language in print or electronic form
<ol> <li>2. design and apply a</li> <li>3. critically evaluate topic</li> </ol>	I in a peer-reviewed journal / proceedings methodology in the creation of a professional study the achieved results and synthesize the previously known knowledge on the n co-authorship write a professional study published in print or electronic form.
under a common tit papers, works of art, proceedings: confere form of proceedings. A journal – a periodi	<b>course:</b> proceedings and journals. Proceedings – a collection of separate related texts le. Individual parts of proceedings (studies, scientific papers, professional contributions and abstracts) as stand-alone publications. Different types of nce, non-conference, one-time and continuous proceedings. Print or electronic The review process – at least two reviewers clearly listed in the publication. cal published at regular intervals, at least twice a year, in printed or electronic pre-defined program and a specific focus of a journal – contributions from
Resources. https://ww help 2. BORJA, A. 2021. Connect Resources. I editors-will-take-seri	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect ww.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool-can- 11 steps to structuring a science paper editors will take seriously. Elservier https://www.elsevier.com/connect/11-steps-to-structuring-a-science-paper- ously. ARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider.

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2nd ed. London: Sage. 264 p. 2015. ISBN 9781446207499.
5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

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

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_OSrcd_AJ	Course name: Expert study in a reviewed journal/proceedings (at home)
Type, extent and met Form of instruction Course type: (A - Cor Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 5	
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8
Level: III.	
Prerequisites:	
_	onditions: or co-author of a professional study in a domestic peer-reviewed journal / k or a foreign language in print or electronic form
<ol> <li>use the acquired k study to be published</li> <li>design and apply a</li> <li>critically evaluate topic</li> </ol>	he course, the student can: nowledge and skills in refining the research methodology of a professional in a peer-reviewed journal / proceedings methodology in the creation of a professional study the achieved results and synthesize the previously known knowledge on the co-authorship write a professional study published in print or electronic form.
under a common titl papers, works of art, proceedings: conferen form of proceedings. A journal – a periodic	<b>ourse:</b> proceedings and journals. Proceedings – a collection of separate related texts le. Individual parts of proceedings (studies, scientific papers, professional contributions and abstracts) as stand-alone publications. Different types of nce, non-conference, one-time and continuous proceedings. Print or electronic The review process – at least two reviewers clearly listed in the publication. cal published at regular intervals, at least twice a year, in printed or electronic pre-defined program and a specific focus of a journal – contributions from
Resources. https://ww help 2. BORJA, A. 2021. Connect Resources. h editors-will-take-serie	EFIELD, L. 2019.What's the best journal for my paper? Elservier Connect ww.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool-can- 11 steps to structuring a science paper editors will take seriously. Elservier https://www.elsevier.com/connect/11-steps-to-structuring-a-science-paper- ously. ARLI, C. C. 2019. Selecting a journal for publication: Criteria to consider.

4. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2nd ed. London: Sage. 264 p. 2015. ISBN 9781446207499.
5. Smernica č. 6/2020 Zásady edičnej činnosti Univerzity Mateja Bela v Banskej Bystrici.

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

#### Notes:student time load:

#### **Course assessment**

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

	Course Description					
University: Matej Be	l University in Banská Bystrica					
Faculty: The Faculty	of Economics					
<b>Code:</b> EMP3_EA1_AJ						
• -	a: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods: 10s					
Number of credits: 3	3					
Recommended seme	ster/trimester: 1., 3.					
Level: III.						
Prerequisites:						
<b>Course completion c</b> Evaluation: 100% im hours (30 hours = 1 c	plementation of individual activities (student workload in the range of 90					
<ol> <li>2. greater chance of f pursue, increasing co</li> <li>3. development of tr skills, digital skills, and the ability to think cr</li> </ol>	Tessional, social and intercultural skills; Ending a job on the labor market, gaining a better idea of what career path to competitiveness and employability; ransferable skills: communication skills, mathematical skills, organizational nalytical skills, interpersonal skills, creativity and the ability to think abstractly, ritically, mentoring and supervision skills, business skills, motivation and the ing in context, metacognitive abilities.					
and informal learning be: - compiling (edit university bodies (ac participation in scien education programs;	students to carry out activities as part of their formal and non-formal education g during their studies. Activities are not part of the subject curriculum. It can ing) activities of book publications; - active involvement in faculty and / on eademic senate, student council, council for internal quality system, etc.); - ntific, professional or artistic conferences, workshops, seminars, non-formal - performing administrative work related to the pedagogical process (eg ams, etc.); - representation of the faculty / university in the Slovak, resp.					
Mateja Bela v Bansko 2. Vyhláška č. 456/20 o centrálnom registri činnosti. 3. Smernica č. 2/2013 činnosti a ohlasov na	<ul> <li>21 o udeľovaní ECTS kreditov za extrakurikurálne aktivity na Univerzite ej Bystrici.</li> <li>21 Ministerstva školstva, vedy, výskumu a športu Slovenskej republiky evidencie publikačnej činnosti a centrálnom registri evidencie umeleckej</li> <li>3 o bibliografickej registrácii a kategorizácii publikačnej činnosti, umeleckej</li> </ul>					

5. HOPKINSON, M. 2014. Compassionate Leaderships. London : Piatkus, 2014. 240 s. ISBN 978-0-3494-0321-2.

6. MATTHEWS, P., 2013. Informal Learning at Work. Three Faces Publ., 256 s. ISBN 1909552003.

7. RICHARDSON, L.D. and WOLFE, M, 2001. Principles and Pracitece of Informal Education. Learnign through life. London : RoutledgeFalmer, 2001. p. 304. ISBN 0-415-21689-3.

8. ZAKI DIB, C. 1988. Formal, non-formal and informal education: Concepts/applicability. New York : Cooperative Networds in Physics Education, s. 300 – 315. Dostupné na internete: http://techne-dib.com.br/downloads/6.pdf [online].

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

# Notes:student time load:

### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., doc. Ing. Denisa Malá, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Peter Krištofik, Ph.D., doc. Ing. Jana Marasová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., prof. Ing. Ján Závadský, PhD., prof. Ing. Hussam Musa, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica					
Faculty: The Faculty	of Economics					
Code: EMP3_EA2_AJ						
Type, extent and met Form of instruction Course type: C (A - C Recommended num Method of study: cc	a: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods: 10s					
Number of credits: 3						
Recommended seme	ster/trimester: 2., 4.					
Level: III.						
Prerequisites:						
<b>Course completion c</b> Evaluation: 100% im hours (30 hours = 1 c	plementation of individual activities (student workload in the range of 90					
pursue, increasing co 3. development of tr skills, digital skills, ar the ability to think cr	inding a job on the labor market, gaining a better idea of what career path to mpetitiveness and employability; ansferable skills: communication skills, mathematical skills, organizational halytical skills, interpersonal skills, creativity and the ability to think abstractly, itically, mentoring and supervision skills, business skills, motivation and the ing in context, metacognitive abilities.					
and informal learning be: - compiling (edit university bodies (ac participation in scien education programs;	tudents to carry out activities as part of their formal and non-formal education g during their studies. Activities are not part of the subject curriculum. It can ing) activities of book publications; - active involvement in faculty and / or ademic senate, student council, council for internal quality system, etc.); - tific, professional or artistic conferences, workshops, seminars, non-formal - performing administrative work related to the pedagogical process (eg ams, etc.); - representation of the faculty / university in the Slovak, resp.					
Mateja Bela v Bansko 2. Vyhláška č. 456/20 o centrálnom registri činnosti. 3. Smernica č. 2/2013 činnosti a ohlasov na	<ul> <li>21 o udeľovaní ECTS kreditov za extrakurikurálne aktivity na Univerzite ej Bystrici.</li> <li>212 Ministerstva školstva, vedy, výskumu a športu Slovenskej republiky evidencie publikačnej činnosti a centrálnom registri evidencie umeleckej</li> <li>3 o bibliografickej registrácii a kategorizácii publikačnej činnosti, umeleckej</li> </ul>					

5. HOPKINSON, M. 2014. Compassionate Leaderships. London : Piatkus, 2014. 240 s. ISBN 978-0-3494-0321-2.

6. MATTHEWS, P., 2013. Informal Learning at Work. Three Faces Publ., 256 s. ISBN 1909552003.

7. RICHARDSON, L.D. and WOLFE, M, 2001. Principles and Pracitece of Informal Education. Learnign through life. London : RoutledgeFalmer, 2001. p. 304. ISBN 0-415-21689-3.

8. ZAKI DIB, C. 1988. Formal, non-formal and informal education: Concepts/applicability. New York : Cooperative Networds in Physics Education, s. 300 – 315. Dostupné na internete: http://techne-dib.com.br/downloads/6.pdf [online].

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

# Notes:student time load:

# **Course assessment**

The final number of assessed students: 0

A	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Hussam Musa, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., doc. Ing. Denisa Malá, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Jana Marasová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

Faculty: The Faculty	of Economics
Code: EMP3_MFM2_AJ	Course name: International Financial Management 2
Type, extent and met Form of instruction Course type: B (A - C Recommended num Method of study: co	: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods: 20s
Number of credits: 6	
Recommended seme	ster/trimester: 1., 3.
Level: III.	
Prerequisites:	
<b>Course completion c</b> seminar paper: 70 % Colloquium on semin	
<ul><li>a) continuous assess</li><li>seminar paper: 70 %</li><li>b) final assessment:</li></ul>	nent:
Colloquium on semina	ar papers: 30 %
<ol> <li>use financial mode</li> <li>think globally an trnasactions,</li> <li>apply economic and applying the acquired</li> <li>evaluate and discuss</li> <li>evaluate decisions</li> <li>present a balanced of markets with regard to</li> </ol>	he course, the student can: Is and analytical techniques in the realization of international transactions, and understand determinants and consequences of international financial d market indicators in decision-making processes within an organisation while l knowledge and skills, ss economic and financial standing of a multinational company, taken according to economic subjects and their interaciton on the market, opinion in connection with decisive facts in the field of international financial o the focus of the topic of the dissertation thesis.
Acquisition of finance liquidity and segment about foreign investme and management of p Measures in the proce Transfer valuation. I	ourse: al environment. International companies and their international activities. ial resources and capital structure. Intenationalisation of capital costs. Market tation. Multinational companies and the process of securitization. Decisions ents. Company strategy and foreign investment. Political risk. Measurementsl political risk on the macro and micro level. Management of labour capital. ess of managing intrnatioanl labour capital. International cash management. Inernational inventory and accounts recievable management. Taxation of ies. Tax havens and offshore entrepreneurship. Rish hedging. Inernational

1. BEKAERT, G., HODRICK, R. 2011. International Financial Management, Prentice Hall, 2/e, 2011. ISBN 978-0132162760.

2. EUN, CH., RESNICK, B. 2011. International Financial Management, McGraw-Hill/Irwin, 6/e, 2011. ISBN 978-0077861605.

3. MADURA, J. FOX, A. 2011. International Financial Management. Cengage Learning EMEA, 2011. 736 s., ISBN 978-1408032299.

4. PAUL, R. KRUGMAN, OBSTFELD, M., MELITZ, M. 2018. International Finance: Theory and Policy. Pearson, 2018. 468 p. ISBN 978-1292238739.

5. CASSIS, Y., WOJCIK, D. 2018. International Financial Centres after the Global Financial Crisis and Brexit. Oxford University Press, 2018, 272 p. ISBN 978-0198817314.

6. PAUL, R. KRUGMAN, OBSTFELD, M., MELITZ, M. 2014. International Finance: Theory and Policy. Pearson, 2014. 464 p. ISBN 978-0133423631.

### Language of instruction:

Slovak, English

### Notes:student time load:

180 hours

Combined study (Lecture, Seminar, Consultation): 20 hours Self-study: 100 h. Preparation of a project: 30 h. Collection of data: 15 h.

Seminar project and defence: 15 h.

### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. Ing. Hussam Musa, PhD.

Last changed: 29.01.2024

Faculty: The Facult	
<b>Code:</b> EMP3_ZM1_AJ	Course name: International Mobility 1
Form of instructio Course type: B (A -	- Compulsory courses, B - Compulsory elective courses, C - Elective courses) mber of periods: 20s
Number of credits:	6
Recommended sem	nester/trimester: 1., 3., 5.
Level: III.	
Prerequisites:	
	<b>conditions:</b> mplementation of an individual mobility project, certificate from the host ion of the final mobility report - a total of 100 points
regard to the focus of 2. increase publishin 3. development of p 4. greater chance of	professional, social and intercultural skills; If finding a job on the labor market, gaining a better idea of what career path to competitiveness and employability; age skills; I skills;
country. The purpo terminology in a fo foreign partners. The also be implemented electronically at leas International mobili The study and resea choice. The internsh market. Foreign mo Program, Erasmus Central European U	<b>course:</b> ral students to spend at least part of their studies at universities outside their ose of foreign mobility is to acquire a broader knowledge of professional oreign language, to increase the probability of publishing in cooperation with e scope of continuous foreign mobility is at least 1 month. Foreign mobility car d in the form of e-mobility. The doctoral student contacts his / her supervisor st once every two weeks and briefly informs him about the course of the stay ity may be carried out for studies, research, summer schools and internships arch stay is carried out at a public educational and research institution of your hip host institution can be any public or private organization active in the labour obility can be implemented within mobility programs (eg National Scholarship +, CEEPUS, Fulbright, DAAD, Austria-Slovakia Action, Visegrad Fund University, Slovak Academic Information Agency, government scholarships eral intergovernmental cooperation agreements , AIESEC). Doctoral students

## **Recommended literature:**

1. The Erasmus Impact Study, 2014. BRANDENBURG, U., Team leader. [online]. Luxembourg: Publications Office of the European Union, 2014. 232 s. ISBN 978-92-79-38380-9.

[cit. 2021-7-13] Available on the internet: <a href="https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1">https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1</a>.

2. Education and preparation for profession. Documents of the European Commission, [online]. [cit. 2021-7-13] Available on the internet: <a href="https://ec.europa.eu/education/resources-and-tools/document-library#>">https://ec.europa.eu/education/resources-and-tools/document-library#</a>>.

3. EURAXESS Slovakia – International Researcher' Guide to Slovakia. 2018. Bratislava : SAIA, n.o. 2018. 179 p. ISBN 978-80-89521-68-5. [online] https://www.euraxes.sk/en/

4. Entry, stay and employment of foreigners in Slovakia – guide to administrative duties, 2019. Bratislava : SAIA, n.o., 2019. 62 p.

5. Social security and health insurance in Slovania – your right and duties, 2014. Bratislava : SAIA, 2014. 39 p.

6. International Student's Guide to Slovakia, 2018. Bratislava . SAIA, 2018. 138 p. ISBN 978-80-89521-70-8

7. The Erasmus Impact Study, 2014. BRANDENBURG, U., Team leader. [online]. Luxembourg: Publications Office of the European Union, 2014. 232 s. ISBN 978-92-79-38380-9. <a href="https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1">https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1</a>. Useful links:

https://www.saia.sk/en/ - Scholarships and Grants. Study and Research.

http://ec.europa.eu/education/study-in-europe - Study in Europe;

http://ec.europa.eu/ploteus - an official website of the European Union;

http://europa.eu/youth - The European YOuth Portal offers young people information on opportunities in Europe and beyond.

www.4icu.org – Universities Sarch Engine (searching 13800 Universities worldwide);

www.britishcouncil.sk - The United Kingdom's international organisation for cultural relations and educational opportunities

www.euraxess.sk - Slovakia portal for researchers.

www.eures.sk – Work in Europe (Jobseekers: Jof offers abourad – Employers: Jof vacancies promotion, counselling on employing EU/EEA citizens and foreigners – Living and working conditions in Slovakia: Information about Slovakia – Youth: Information and organizations for young people, education, voluntariness volenteering. ;

www.fulbright.sk - The J. W. Fulbright Commission for Educational Exchange in the Slovak Republic has been established by executive agreements between the United States and the Slovak Republic, to promote the educational, research and cultural exchanges between the United States and the Slovak Republic through the Fulbright Program.

www.internships-4u.com – Internship & Graduate opportunities. Jobs available across 4 major teams;

www.osf.sk - Open Society Foundation): Scholarships;

www.visegradfund.org - Visegrad Fund: Schoparships;

www.studyinaustralia.gov.au – Study in Australia: Courses/Institutions/Scholarships; www.studyincanada.com – Study in Canada: Scholarships.

# Language of instruction:

English or the language of the host country

# Notes:student time load:

180 hours, out of which: Self-study 100 Project elaboration 70

Course asses The final nu	sment mber of assesse	ed students: 0				
А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denisa Malá, Hussam Mus Mariana Sedl	loc. Ing. Vladii PhD., doc. Ing a, PhD., prof. I iačiková, PhD. a. Zuzana Závi	g. Jana Maraso ng. Zdenka Mu , doc. Ing. Jan	vá, PhD., doc. usová, PhD., p	Ing. Martina M rof. Ing. Mare PhD., doc. Ing	Minárová, PhD k Potkány, PhI g. Miroslava V	)., prof. Ing. D., prof. Ing.

	r of Economics
Code: EMP3_ZM2_AJ	Course name: International Mobility 2
• •	<b>1:</b> Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>nber of periods:</b> 20s
Number of credits: (	5
Recommended seme	ester/trimester: 2., 4., 6.
Level: III.	
Prerequisites:	
	conditions: aplementation of an individual mobility project, certificate from the host on of the final mobility report - a total of 100 points
<ol> <li>2. increase publishing</li> <li>3. development of pr</li> <li>4. greater chance of the second second</li></ol>	ofessional, social and intercultural skills; finding a job on the labor market, gaining a better idea of what career path to ompetitiveness and employability; ge skills; skills;
country. The purpos	<b>course:</b> Il students to spend at least part of their studies at universities outside their se of foreign mobility is to acquire a broader knowledge of professional eign language, to increase the probability of publishing in cooperation with

# Recommended literature:

1. The Erasmus Impact Study, 2014. BRANDENBURG, U., Team leader. [online]. Luxembourg: Publications Office of the European Union, 2014. 232 s. ISBN 978-92-79-38380-9.

[cit. 2021-7-13] Available on the internet: <a href="https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1">https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1</a>.

2. Education and preparation for profession. Documents of the European Commission, [online]. [cit. 2021-7-13] Available on the internet: <a href="https://ec.europa.eu/education/resources-and-tools/document-library#>">https://ec.europa.eu/education/resources-and-tools/document-library#</a>>.

3. EURAXESS Slovakia – International Researcher' Guide to Slovakia. 2018. Bratislava : SAIA, n.o. 2018. 179 p. ISBN 978-80-89521-68-5. [online] https://www.euraxes.sk/en/

4. Entry, stay and employment of foreigners in Slovakia – guide to administrative duties, 2019. Bratislava : SAIA, n.o., 2019. 62 p.

5. Social security and health insurance in Slovania – your right and duties, 2014. Bratislava : SAIA, 2014. 39 p.

6. International Student's Guide to Slovakia, 2018. Bratislava . SAIA, 2018. 138 p. ISBN 978-80-89521-70-8

7. The Erasmus Impact Study, 2014. BRANDENBURG, U., Team leader. [online]. Luxembourg: Publications Office of the European Union, 2014. 232 s. ISBN 978-92-79-38380-9. <a href="https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1">https://op.europa.eu/en/publication-detail/-/publication/13031399-9fd4-11e5-8781-01aa75ed71a1</a>. Useful links:

https://www.saia.sk/en/ - Scholarships and Grants. Study and Research.

http://ec.europa.eu/education/study-in-europe - Study in Europe;

http://ec.europa.eu/ploteus - an official website of the European Union;

http://europa.eu/youth - The European YOuth Portal offers young people information on opportunities in Europe and beyond.

www.4icu.org – Universities Sarch Engine (searching 13800 Universities worldwide);

www.britishcouncil.sk - The United Kingdom's international organisation for cultural relations and educational opportunities

www.euraxess.sk - Slovakia portal for researchers.

www.eures.sk – Work in Europe (Jobseekers: Jof offers abourad – Employers: Jof vacancies promotion, counselling on employing EU/EEA citizens and foreigners – Living and working conditions in Slovakia: Information about Slovakia – Youth: Information and organizations for young people, education, voluntariness volenteering. ;

www.fulbright.sk - The J. W. Fulbright Commission for Educational Exchange in the Slovak Republic has been established by executive agreements between the United States and the Slovak Republic, to promote the educational, research and cultural exchanges between the United States and the Slovak Republic through the Fulbright Program.

www.internships-4u.com – Internship & Graduate opportunities. Jobs available across 4 major teams;

www.osf.sk - Open Society Foundation): Scholarships;

www.visegradfund.org - Visegrad Fund: Schoparships;

www.studyinaustralia.gov.au – Study in Australia: Courses/Institutions/Scholarships; www.studyincanada.com – Study in Canada: Scholarships.

# Language of instruction:

English or the language of the host country

# Notes:student time load:

180 hours, out of which: Self-study 100 Project elaboration 70

Course asses The final nu	sment mber of assesse	ed students: 0				
А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denisa Malá, Hussam Mus Mariana Sedl	loc. Ing. Vladii PhD., doc. Ing a, PhD., prof. I iačiková, PhD. a. Zuzana Závi	. Jana Maraso ng. Zdenka Mu , doc. Ing. Jan	vá, PhD., doc. usová, PhD., p	Ing. Martina M rof. Ing. Mare PhD., doc. Ing	Minárová, PhD k Potkány, PhI g. Miroslava V	)., prof. Ing. D., prof. Ing.

University: N	Matei Bel I	Iniversity in	Banská Bystrica
University. I	viale Der C	Junversity III	Danska Dysulca

**Faculty:** The Faculty of Economics

**Code:** 3\_MaE\_AJ **Course name:** Macroeconomics

## Type, extent and method of instruction:

### Form of instruction: Lecture

Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

**Recommended number of periods:** 20s

Method of study: combined

Number of credits: 6

**Recommended semester/trimester:** 2., 4.

Level: III.

### **Prerequisites:**

### **Course completion conditions:**

a) continuous assessment:

discussion during consultations: 0 - 20 points

b) final assessment:

presentation of own work in the colloquium: 0 - 80 points

# a) continuous assessment:

discussion during consultations: 0 - 20 points

#### b) final assessment:

presentation of own work in the colloquium: 0 - 80 points

### Learning objectives:

After completion of the course the student should be able to:

1. Use the gained knowledge in the analysis of internal and external economic environments

2. Work independently with domestic and foreign databases and use them in the elaboration of the paper on a chosen topic

3. Apply the case study method in the real state and development trends of economy

4. Assess the appropriateness of chosen tools of influencing the economic processess while stressing positive and negative shocks

5. Evaluate the status of chosen economies through the use of various theoretical approaches;

# Brief outline of the course:

Principles of economics in the context of macroeconomics. Selected issues of history of (macro)economic thought: application in economic practice (emphasis on the 20 and 21st century). Standard and non-standard economic theories/thought. Selected issues of methodology of (macro)economics. Determination of monetary exchange rate. Theory of purchasing power parity. Exchange rate and gross domestic product. Model IS – LM – BP extended analysis under conditions of perfect capital mobility and immobility in the system of flexible exchange rates. Extended analysis of AS – AD model under conditions of open economy. Labour market, models of employability and unemployability, NAIRU. Extended analysis of Philips curve. Inflation, relation between demand inflation and the change of real product, supply inflation, positive and negative shocks. Analysis of economic growth models. Actual problems of macroeconomics in EU Member States in the context of new paradigm of the European integration. Slovak Republic and its EU membership: selected macroeconomic issues.

# **Recommended literature:**

1. ABEL, A. B., BERNANKE, B., CROUSHORE, D. D., 2017. Macroeconomics, Ninth edition, global edition. ed, Always learning. Pearson, NY NY. ISBN: 978-1-292-15492-3.

2. BALDWIN, R. – WYPLOSZ, Ch. Economics of European Integration. McGraw Hill, 2015, ISBN-13: 978-0077169657;

3. GORDON, R. J., 2014. Macroeconomics, 12. ed., new internat. ed. ed. Pearson, Harlow, Essex. ISBN: 978-1-292-02207-9.

4. HOLMAN, R. 2018. Makroekonomie: středně pokročilý kurz. 3. vydání. Praha: C.H.Beck. 480s. ISBN: 978-80-7400-541-1.

5. HOLMAN, R. 2017. Dějiny ekonomického myšlení. 4. vydání. Praha. C.H.Beck. 541 s. ISBN 80-7179-631-X.

6. LOUŽEK, M. Metodologie ekonomie. 2009. Karolinum, Univerzita Karlova, Praha. 604 s. ISBN 978-80-246-1309-3.

7. JUREČKA, V. a kol. 2013. Makroekonomie. 2. vydání. Praha: Grada Publishing. 2013. 352 s. ISBN: 978-80-247-4386-8.

8. CHAMI, R. – ESPINOZA, R. MONTIEL, P. Macroeconomic Policy in Fragile States, Oxford University Press, 2021. 688 p. ISBN-13: 978-0198853091.

9. JONES, CH. Macroeconomics. 2021. WW Norton Company, 2020, 656 p.

10. COPPOCK, L. – MATEER, D. Principles of Macroeconomics, WW Norton Company, 2020. 768 p. ISBN-13: ['978-0393422375;

11. BURDA, M. - WYPLOSZ, CH. 2009. Macroeconomics. A European Text.5 th ed. Oxford : Oxford University Press, 2009.

12. MIRDALA, R. 2011. Menové kurzy v krajinách strednej Európy. 1. vyd. Košice : UK RU, 2011.

13. MANKIW, N., G. 2007. Macroeconomics.6 th ed. New York : Worth Publisher Inc., 2007.

14. LUKUI JIA, D. Dynamic Macroeconomic Models in Emerging Market Economies. Palgrave Macmilan, 2020, 310 p, ISBN-131: 978-9811545870

15. MANKIW, N.G., 2018. Macroeconomics, 10th edition. ed. Worth Publishers, New York, NY. ISBN: 978-1-319-10599-0.

16. NUGGENT, N. 2017. The Government and Politics of the European Union. London, Macmillan, 8th edition 2017.

17. SOUKUP, J., POŠTA, V., NESET, P., PAVELKA, T., 2018. Makroekonomie. 3. aktualizované a doplněné vydání. ISBN: 978-80-7261-537-7.

18. POVAŽANOVÁ, M., HRONEC, M., URAMOVÁ, M., KOLLÁR, J. 2018. Makroekonómia 2. Belianum ISBN: 978-80-557-1419-6.

19. TÖMMEL, I. – VERDUN, A. Political Leadership in the European Union. Routledge, Taylor and Francis, 2018.

20. LAWSON, C. – URAMOVÁ, M. – TUSCHLOVÁ, M. 2009. Macroeconomics. B. Bystrica : EF UMB, 2009;

Ostatné zdroje do diskusie:

Hudson, J., Orviska, M., Hunady, J. 2019. People's attitudes to autonomous vehicles. In Transportation Research Part A: Policy and Practice. - Oxford : Elsevier Science Ltd., 2019. -ISSN 0965-8564. - Vol. 121, (2019), pp. 164-176.

Hudson, J., Orviska, M., Hunady, J. 2017. People's attitudes to robots in caring for the elderly. In International journal of social robotics. - Dordrecht: Springer, 2017. - ISSN 1875-4791. - Vol. 9, no. 2 (2017), pp. 199-210.

Orviská, M. et al. 2019. From academic publications and patents to the technological development of the economy: short and long run causalities.

In Quality Innovation Prosperity = Kvalita Inovácia Prosperita. - Košice: Technická univerzita v Košiciach, 2019. - ISSN 1335-1745. - Vol. 23, no. 1 (2019), pp. 74-101.

Uramová, M. – Šuplata, M. Lacová, Ž. The Financial and Monetary Integration in the European Union at the Beginning of the Third Decade Of 21st Century: the Past and Post-Lisbon Focus. Harmattan, France, 2020;

Cini, M. – Šuplata, M. Policy leadership in the European Commission: the regulation of EU mobile roaming charges. In Journal of European Integration. - Oxford : Routledge Taylor & Francis, 2017. - ISSN 0703-6337. - Vol. 39, no. 2 (2017), pp. 143-156.

Horeháj, J. – Šuplata, M. – Lacová, Ž. The enlargements and common borders of the European Union: experiences and challenges ahead. In Management & Gouvernance : enterprises-territoires-sociétés. - Grenoble Cedex, 2017. - ISSN 2104-2438. - online, no. 18 (2017), pp. 41-49.

Lacová, Ž. – Šuplata, M.: Perspectives of financial integration : V4 countries approach; In Miscellanea Oeconomicae, 2019. - ISSN 2081-2345. - Roč. 23, č. 1 (2019), s. 79-91.

Horeháj, J. - Šuplata, M.: Selected problems of the contemporary European economic integration development. In Proceedings of the 4th International conference on European integration 2018 (ICEI 2018): Technical University of Ostrava, 2018. - ISBN 978-80-248-4169-4. - ISSN 2571-029X. - online, pp. 466-474.

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

# Notes:student time load:

180 hours combined study (lecture, seminar, consultation): 20 self study: 80 seminar work: 60 data collection: 20

### **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Martin Hronec, PhD.

Last changed: 24.01.2024

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
<b>Code:</b> EMP3_MaV_AJ	Course name: Management and Leadership
Type, extent and met Form of instruction Course type: B (A - C Recommended num Method of study: co	a: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods: 20s
Number of credits: 6	5
Recommended seme	ster/trimester: 2., 4.
Level: III.	
Prerequisites:	
b) final assessment:	
<ol> <li>can understand the</li> <li>masters the method</li> <li>acquire strategic the</li> <li>of the company,</li> <li>acquire approaches</li> <li>confronts the theory</li> <li>confronts the theory</li> <li>understand the printing</li> <li>with our performance</li> <li>dissertation thesis,</li> </ol>	nciple of the manager's independent development strategy in order to assess e and to find ways to improve with regard to the focus of the topic of the bility to work in a team and clearly present their position supported by strong
Differences between qualities and abilities and its role. The impo Organizational behave	management and leadership. Management standards. Quality manager. The of a leader. Leading people in the 21st. Strategic management of the company ortance of strategic and visionary thinking. Manager development strategies. vior and ethics. Individuals in the company. Emotional intelligence. Modern nagement and organization. Corporate culture and its aspects.
	<b>iture:</b> KONOPASKE, R., MATTESON, M. (2007). Organizational Behavior and ork: McGraw-Hill Irwin. ISBN 978-0078029462.

2. LAMB, L. F., MCKEE, K. B. (2005). Applied Public Relations: Cases in Stakeholder Management. MAHWAH, New Jersey: Lawrence Erlbaum Associates. Routledge. eBook ISBN 9781410611208. 3. ROWE, W. G. (2007). Cases in Leadership. Thousand Oaks, CA: Sage Publications. ISBN 978-1-4129-50176. 4. AMSTRONG, : (2008) Management a leadership. Praha : Grada Publishing. ISBN 80-247-2177-4. 5. ODCHÁDZEL, J. (2007). Management a moderní organizování firmy. Praha : Grada 6. Publishing. ISBN 978-80-247-2149-1. 7. CEJTHAMR, J. (2010). Management a organizační chování. Praha : Grada Publishing. ISBN 8024713004. 8. MULLINS, L. (1991). Management and Organisation Behaviour. London. Pitman Publishing. ISBN 0 273 68876 6. 9. NAKONEČNÝ, M. (1992). Motivace pracovního jednání a její řízení. Praha. Management Press. ISBN 80-85603-01-2. Language of instruction: English Notes:student time load: 180 hours, out of which combined study (lecture, seminar, consultation): 25 h, self-study: 50 h information collection, data analysis, work with scientific and professional literature: 30 h creative solution of the given problem and its presentation: 25 h preparation and presentation of semester work: 50h other: **Course assessment** The final number of assessed students: 0 А В С D E FX(0) FX(1) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Instructor: doc. Ing. Martina Minárová, PhD., prof. Ing. Zdenka Musová, PhD. Last changed: 29.01.2024 Approved by: prof. Ing. Hussam Musa, PhD.

Faculty: The Facult	y of Economics
<b>Code:</b> EMP3_MaF_AJ	Course name: Managerial Finance
Form of instruction Course type: A (A	- Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>mber of periods:</b> 26s
Number of credits:	8
Recommended sem	ester/trimester: 1.
Level: III.	
Prerequisites:	
Course completion written paper 70 po colloquium to writte a) continuous asses written paper 70 poi b) final assessment colloquium to writte	ints en papers 30 points sment: nts :
<ol> <li>use and apply gen</li> <li>select such conce</li> <li>apply basic finan</li> <li>assess the utilizat</li> <li>evaluate possibil approaches,</li> <li>form a balanced</li> </ol>	s: The course, the student can: heral concepts of managerial finance, pts, which can be applied within his/her research, cial and investment theories in empirical research, ion of information in evaluating the performance of an enterprise, lities of transformation of financial and economic decisions into evaluation opinion about crucial knowledge and facts of advanced areas of corporate ent with regard to the focus of the topic of the dissertation thesis.
review of their ap Investment decision factor and multi-fa implications import	<b>course:</b> If financial economics applied into managerial finance of an enterprise, and plication. Theoretical concept of capital structure and empirical research. n-making, key theoretical approaches to investment decision-making (single- ctor models of appreciation of capital assets). Value of an enterprise and cant for assessing its performance. Risk management. Utilization of tools of inancial planning and controlling for performance management.
Institutional . ISBN 2. BEKAERT, G. J.	rature: FT and BRADLEY, C. BARNHORST. 2021. Managerial Finance. FlatWorld 978-1-4533-3789-9. , HODRICK, R. J. 2017. International Financial Management. Cambridge 7. ISBN 9781107111820.

3. BREALEY, R. A., MYERS, S. C., ALLEN, F. 2016. Principles of Corporate Finance. McGraw-Hill/Education-Europe, 2016. ISBN 9781259253331.

4. DAMODARAN, A. 2015. Applied Corporate Finance. 4. edn.. Wiley, 2015. ISBN 978-1-118-80893-1.

5. DAMODARAN, A. 2018. The Dark Side of Valuation: Valuing Young, Distressed, and Complex Business. Pearson FT Press, 2018. ISBN 0137126891.

6. EITEMAN, D. K., STONEHILL, A. I., MOFFETT, M. H. 2016. Multinational Business Finance. Global Edition, 2016. ISBN 9780133879872.

7. YOUNG, S.D., O'BYRNE, S.F. EVA and Value-Based Management. 2001. ISBN 0-07-136439-0.

8. TIROLE, J. 2006. The Theory of Corporate Finance. Princeton University Press, 2010. 656 s. ISBN 978-06911-2556-5

# Language of instruction:

English

# Notes:student time load:

240 hours, out of which combined form (Lecture, Seminar, Consultation): 16 self-study: 100 preparation of the paper: 100 preparation of the colloquium: 24

## **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)	
0.0	100.0	0.0	0.0	0.0	0.0	0.0	
Instructor: prof. Ing. Hussam Musa, PhD.							
Last changed: 24.01.2024							

University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_MMP_AJ	Course name: Marketing Management of Business
Type, extent and met Form of instruction Course type: A (A - C Recommended num Method of study: co	: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) Iber of periods: 26s
Number of credits: 8	
Recommended seme	ster/trimester: 2.
Level: III.	
Prerequisites:	
points for fulfilling the classification levels a a) continuous assessm	o the student who has obtained a minimum of 65 out of maximum 100 the requirements of the course assessment. Specific grades follow the ccording to final number of achieved points (A-FX). thent: participation on lectures, seminars, colloquiums
a) continuous assessr	
<b>b) final assessment:</b> $0 - 80$ points: final pro-	articipation on lectures, seminars, colloquiums oject - presentation
<ol> <li>demonstrates know influence on the state</li> <li>understand econo marketing problems</li> <li>prove the ability framework for solving</li> <li>is able to apply ma</li> <li>manifest compreheres</li> </ol>	he course, the doctoral student: vledge of core marketing schools of thoughts, their history, development and of current knowledge mic, behavioural, psychological and managerial perspectives in solving to summarize, critically analyse, assess and choose relevant conceptual g particular marketing problem thematical and statistical methods in the field of marketing ensible communication, presentation and dissemination of the own research with regard to the focus of the topic of the dissertation thesis.
and influence on state of marketing as scien functions, II. Marketi Marketing systems. In	ourse: , classification of marketing schools of thoughts, their historical development e of current knowledge in this scientific discipline. Interdisciplinary aspects nce. Core concepts and theories of chosen marketing schools: I. Marketing ing commodities, III. Marketing institutions, IV. Marketing Management, V. Influential articles in marketing theory, their perspectives and fields of study: I. y, II. Consumer and buying behaviour, III. Marketing strategy, IV. Competitive

marketing programs. New methods, concepts and theories related to behaviour of consumers and companies.

# **Recommended literature:**

 BOLTON, R. N., RIZLEY, R., & Marketing Science Institute. 2010. Essential readings in marketing: New advances in 2006-2010. Cambridge, MA: Marketing Science Institute.
 ĎAĎO, J. – TÁBORECKÁ-PETROVIČOVÁ, J. 2013. Marketing Strategies. B. Bystrica: UMB. ISBN 978-80-557-0555-2. 226 s.

 ENIS, B.M. – COX, K. K. – MOKWA, M.P. 1995. Marketing Classics: A Selection of Influential Articles. 8th edition, USA: Prentice-Hall International. ISBN 978-0205159888
 HUBBARD, R, NORMAN, A.T., MILLER, C.E. 2005. Examining the influence of articles involving marketing history, thought, and theory: A Journal of Marketing citation analysis, 1950s-1990s. Marketing Theory. 2005; 5(3):323-336. doi:10.1177/1470593105054901
 MCALISTER, L., BOLTON, R. N., RIZLEY, R. & Marketing Science Institute. 2006. Essential readings in marketing. Cambridge, MA: Marketing Science Institute.

6. SHETH, J. N. - GARDNER, D. M. - GARRETT, D. E. 1988. Marketing Theory: Evolution and Evaluation, Canada: Wiley, 1988, ISBN 0-471-63527-8, ISBN 13: 978-0-471-63527-7.
7. SHAW, E. - JONES, D. 2005. A history of schools of marketing thought. Marketing Theory. 5. 239-281. 10.1177/1470593105054898.

8. Bocconcelli, R., Cioppi, M., Fortezza, F., Francioni, B., Pagano, A., Savelli, E., & Splendiani, S. (2018). SMEs and marketing: a systematic literature review. International Journal of Management Reviews, 20(2), 227-254.

# Language of instruction:

English

## Notes:student time load:

240 hours: Combined form: 26 Self-study: 110 Searching and sorting of literature resources: 52 Categorisation and critical evaluation of information: 52

# **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
100.0	0.0	0.0	0.0	0.0	0.0	0.0
Instructor: doc. Ing. Janka Táboracká PhD						

Instructor: doc. Ing. Janka Táborecká, PhD.

Last changed: 24.01.2024

University: Matej Be	l University in Banská Bystrica		
Faculty: The Faculty	of Economics		
Code:Course name: Methods of Measuring and Evaluating CompanyEMP3_MMHVP_AJPerformance			
Type, extent and method of instruction: Form of instruction: Lecture Course type: B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) Recommended number of periods: 20s Method of study: combined Number of credits: 6			
Recommended seme	ster/trimester: 2., 4.		
Level: III.			
Prerequisites:			
Course completion c a) continuous assess elaboration of semest b) final assessment:			

b) final assessment:

presentation and defense of semestral thesis - a total of 100 points

### Learning objectives:

The student

1. on the basis of the acquired knowledge is able to creatively master methods of business performance measurement and evaluation and to use extensive methodological apparatus of mathematical-statistical methods and economic-mathematical models in measuring and evaluating the performance of the company,

2. masters the basic business performance evaluation methods (financial analysis ex-post and financial analysis ex-ante, methods of evaluating corporate performance based on the theory of value based management, methods combining standard systems of indicators with indicators constructed on the basis of economic value added), he is able to apply them in creative way and can assess their strengths and weaknesses,

applies modern methods of business performance evaluation (Balanced Scorecard, EFQM Model of Excellence, Activity Based Costing method) and creatively conforms them to specific situation,
 assesses and evaluates the overal business performance and gained knowledge applies into own work with regard to the focus of the topic of the dissertation thesis.

#### Brief outline of the course:

Business performance and its evaluation criteria. Information sources for measuring and evaluating company's performance. Business performance evaluation methods. Ex-post financial analysis. Parallel and pyramid systems of indicators. Ex-ante financial analysis and its methods. Business performance evaluation methods based on the theory of value based management. Methods combining standard systems of indicators with indicators constructed on the basis of economic value added. Modern methods of business performance evaluation (Balanced Scorecard, EFQM Excellence Model, Activity Based Costing). The implementation of mathematical-statistical methods and economic-mathematical models in measuring and evaluating the performance of the company. Creative use of knowledge in scientific work.

# **Recommended literature:**

1. ALEXANDER, J. 2018. Financial Planning & Analysis and Performance Management. Hoboken : John Wiley & Sons, 2018. 640 p. ISBN: [978-1119491484.

2. DAMODARAN, A. 2014. Applied Corporate Finance. 4th Edition. Hoboken : John Wiley & Sons, 2014. 656 p. ISBN: 978-1118808931.

3. DAMODARAN, A. 2018. Dark Side of Valuation, The: Valuing Young, Distressed, and Complex Businesses. Pearson Education, 2018. 800 p. ISBN: 978-0134854106.

4. KOLLER, T., GOEDHART, M., WESSELS, D. 2020. Valuation: Measuring and Managing the Value of Companies. 7th Edition. Hoboken : John Wiley & Sons, 2020. 896 p. ISBN: 978-1119610885.

5. PALEPU, K.G. et al. 2019. Business Analysis and Valuation. 5th Edition. Cengage Learning EMEA. United Kingdom. 598 p. ISBN 978-1-4737-5842-1.

6. PIRAN, F. S., LACERDA, D. P., CAMARGO, L. F. R. 2020. Analysis and Management of Productivity and Efficiency in Production Systems for Goods and Services. Boca Raton : CRC Press, 2020. 229 p. ISBN: <sup>(978-0367357726)</sup>.

# Language of instruction:

English

# Notes:student time load:

student time load: 240 hours, including:

- Combined study (L, S, C): 8 hours
- Self-study (study of Professional literature): 120 hours
- Solution of practical examples: 90 hours
- Visit to the selected enterprise and solution of a particular task: 22 hours

## **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Ľuboš Elexa, PhD.

Last changed: 29.01.2024

University:	Matei Bel	University in	Banská Bystrica
C mit of Siege	111400 201		Dunona Dyburea

Faculty: The Faculty of Economics

Code: 3 MiE AJ Course name: Microeconomics

## Type, extent and method of instruction:

### Form of instruction: Lecture

**Course type:** B (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

**Recommended number of periods:** 20s

Method of study: combined

Number of credits: 6

**Recommended semester/trimester:** 1., 3.

Level: III.

**Prerequisites:** 

### **Course completion conditions:**

The overall evaluation consists of an continuous and a final evaluation. The student can achieve a maximum of 100 points. At least 94 points are required to obtain an A rating, at least 87 points to obtain a B rating, at least 80 points for a C rating, at least 73 points for a D rating and at least 65 points for an E rating.

#### a) continuous assessment:

The student can achieve a maximum of 20 points for active participation in discussions during consultations.

#### b) final assessment:

The student can get another maximum of 80 points for the seminar work and its presentation at the final colloquium.

### Learning objectives:

Student who successfully completes the course of Microeconomics 3:

1. is able to use the knowledge gained from both mainstream theories and other alternative theories

(e. g. theory of firms, behavioural theories) in the analysis of consumer behaviour and in the search for the optimal way of production;

2. is able to assess the impact of various factors on consumer and producer decision-making;

3. applies modern tools of microeconomic analysis to assess the competitive environment;

4. is able to assess the suitability of selected instruments by the state in influencing the behaviour of economic entities (also with application to the conditions of the Slovak Republic);

5. identifies problems of efficiency and fair distribution in individual markets.

### Brief outline of the course:

Theories of consumer behaviour (Hicks and Slutsky model). Rationality and irrationality of consumer behaviour - standard and alternative approach (behavioural theory). The problem of finding the optimum in production (allocation rules, Edgeworth box). Theory of firms. Strategic behavior of a company under imperfect competition. New approaches to the functions of firms with emphasis on the social function of the enterprise. Externalities, public goods and property rights. State microeconomic policy.

### **Recommended literature:**

1. KRUGMAN, P., WELLS, R., 2018. Economics. European Edition. Palgrave Macmillan Learning.

2. MANKIW, N. G. 2017. Principles of Economics. Cengage learning, 8th Ed.

3. MISES, L. 2010. Human Action. A Treatise on Economics. Yale University Press

4. SAMUELSON, P. A., NORDHAUS, W. D. 2010. Economics McGraw Hill, 19th Ed.

5. THALER, R.H. 2015. Misbehaving. The Making of Behavioral Economics. New York: W.W. Norton and Company.

6. EMERSON, P.M. 2019. Intermediate Microeconomics, Oregon State University, available on: https://open.umn.edu/opentextbooks/textbooks/956

7. HOREHAJ, J., SUPLATA, M. 2015. A Concise History of Economic Theories, Banská Bystrica: EF

UMB.

## Language of instruction:

English

## Notes:student time load:

180 hours, out of which

Combined study (Lectures, Seminars, Consultations): 24 hours

Self-study: 66 hours

Final written course work: 80 hours Data collection: 10 hours

### **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
0.0	100.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Jana Marasová, PhD., doc. Ing. Mária Horehájová, PhD.

Last changed: 24.01.2024

University: Matej Bel	University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: 3_ODVSR_AJ	Course name: Open data in strategic development
Type, extent and met Form of instruction Course type: C (A - C Recommended num Method of study: cc	: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) Iber of periods: 20s
Number of credits: 6	
Recommended semes	ster/trimester: 2., 4.
Level: III.	
Prerequisites:	
b) final evaluation: pr The maximum number corresponds to the cla has obtained followin	hent: semestral project: 0-50 points roject presentation and its defense within the colloquium: 0-50 points er of points obtained for the interim and final evaluation is 100. It assification scale of the evaluation. Credits will be awarded to a student who g the requirements at least 65% of 100 points.
<ul> <li>in creating strategic d</li> <li>2. is able to search for</li> <li>3. can apply key know assess their significan documents, profession</li> <li>4. is able to formulate strategic documents of future,</li> <li>5. can use open data i</li> <li>6. can create starting p and in private, public</li> </ul>	a, work with data (primary, secondary, open), visualize data and interpret data ocuments, professional and scientific articles and policy papers, r open data and critically assess them on the basis of acquired knowledge, wledge by identifying the suitability of data, present and apply relevant data, nee and, based on their qualified assessment, use them in creating strategic nal and scientific articles and policy papers, e a vision, goals, tools, measures for the implementation and audit/control of on the basis of data assessment in terms of the current state and needs of the n creating and processing of professional and scientific publications, boints for decision-making and management processes at the top level in firms and non-profit sector, cate and present information, own attitudes, problems and proposed solutions.
transparency, plannin OD management. OI visualization. Data ev New principles of da catalogues, datasets,	their meaning and content. Importance of OD (bureaucracy elimination, g, management). OD as a part of smart governance and open governance. D as a strategic management tool. Data collection. Data processing. Data valuation. Use of open data in strategic development. OD in public policies. ta management, publishing and evaluation (applications, tools, portals, data filtering, map portals, data publishing formats, etc.). Creation of a project ation to the topic of dissertation thesis and development of presentation skills

# **Recommended literature:**

1. Smernice 2019/1024 (ODD - OpenDataDirective)

2. BOLÍVAR, M. P. R., MUŇOZ, L. A. 2019. E-Participation in Smart Cities: Technologies and Models of Governance for Citizen Engagement, Springer, Cham, Switzerland. ISBN 978-3319-8947-37.

3. KITCHIN, R. 2014. The Data Revolution: Big Data, Open Data, Data Infrastrucutres and Their Consequences. SAGE. Los Angeles.

4. MEIJER, A. J., LIPS, M., CHEN, K. 2019. Open Governance: A New Paradigm for Understanding Urban Govrnance in an Information Age. In: Frontiers in Sustainable Cities.
5. LOPES, N. V. M. 2020. Smart governance for Cities: Perspectives and Experiences. Springer, Cham, Switzerland. ISBN 978-3030-2206-93.

### Language of instruction:

English

### Notes:student time load:

### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Kamila Borseková, PhD., prof. Ing. Anna Vaňová, PhD.

Last changed: 30.01.2024

	•
University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_PrVCz_AJ	Course name: Paper in a reviewed scientific journal (abroad)
Type, extent and met Form of instruction Course type: (A - Co Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 1	5
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8
Level: III.	
Prerequisites:	
	<b>onditions:</b> d scientific journal abroad published in the authorship or co-authorship of a gistered in the University Library of the MBU.
<ol> <li>demonstrates its all of its own previous re</li> <li>demonstrates the sl</li> <li>achieves the competer results abroad,</li> </ol>	y publishing a paper in a reviewed scientific journal abroad: bility to provide important knowledge or theoretical background on the basis esearch, applicable in an international context, kills acquired in the preparation of the scientific paper in English, tence to communicate with the academic community and disseminate research has become a member of the international scientific community.
references. Cooperati	its structure. Sources of information for scientific work. Bibliographical ve writing. Scientific and publishing ethics. Selection of a reviewed scientific rnals. Predatory journals. Review procedure. Open publishing. Evidence of
Resources. Available at: https://w can-help 2. HAMERMESH, D Journal of Economic id=10.1257/jel.20161 3. ISRAEL, M. 2015 Compliance. 2. vyd. J 4. LI, C., YANG, L. 2 tasks. In System,105, 5. MACK, C. A. 2013	EFIELD, L. 2019.What's the best journal for my paper? Elsevier Connect www.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool- 0. S. 2018. Citations in economics: Measurement, uses, and impacts. Literature, 56(1), 115-56. Available at: https://www.aeaweb.org/articles?

6. TAHAMTAN, I., SAFIPOUR AFSHAR, A. & AHAMDZADEH, K. 2016. Factors affecting number of citations: a comprehensive review of the literature. Scientometrics 107, 1195–1225 (2016). https://doi.org/10.1007/s11192-016-1889-2. Available at: https://link.springer.com/article/10.1007/s11192-016-1889-2.

7. TORRES-VALLADARES, D., BALLINAS-GARCÍA, E., VILLARREAL-REYES, J., MORALES-ÁLVAREZ, V., ORTIZ-DEL-ÁNGE, C. 2022. Research papers 101: The do's and don'ts of scientific writing. In Materials Today: Proceedings, 48 (1), 107-114. https://doi.org/10.1016/j.matpr.2020.12.708.

# Language of instruction:

English

## Notes:student time load:

### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

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University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_PrVCd_AJ	Course name: Paper in a reviewed scientific journal (at home)
Type, extent and met Form of instruction Course type: (A - Con Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:
Number of credits: 1	0
Recommended semes	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
	onditions: d scientific journal (at home) published in the authorship or co-authorship of registered in the University Library of the MBU.
<ol> <li>1. demonstrates its ab of its own previous re</li> <li>2. demonstrates the sl</li> <li>3. achieves the comper results,</li> </ol>	y publishing a paper in a reviewed scientific journal (at home): bility to provide important knowledge or theoretical background on the basis esearch, kills acquired in the preparation of the scientific paper, tence to communicate with the academic community and disseminate research has become a member of the local scientific community.
references. Cooperati	its structure. Sources of information for scientific work. Bibliographical ve writing. Scientific and publishing ethics. Selection of a reviewed scientific rnals. Predatory journals. Review procedure. Open publishing. Evidence of
Resources. Available at: https://w can-help 2. HAMERMESH, D Journal of Economic id=10.1257/jel.20161 3. ISRAEL, M. 2015. Compliance. 2. vyd. I 4. LI, C., YANG, L. 2 tasks. In System,105, 5. MACK, C. A. 2018	EFIELD, L. 2019.What's the best journal for my paper? Elsevier Connect www.elsevier.com/connect/whats-the-best-journal-for-my-paper-new-tool- c. S. 2018. Citations in economics: Measurement, uses, and impacts. Literature, 56(1), 115-56. Available at: https://www.aeaweb.org/articles?

6. TAHAMTAN, I., SAFIPOUR AFSHAR, A. & AHAMDZADEH, K. 2016. Factors affecting number of citations: a comprehensive review of the literature. Scientometrics 107, 1195–1225 (2016). https://doi.org/10.1007/s11192-016-1889-2. Available at: https://link.springer.com/article/10.1007/s11192-016-1889-2.

7. TORRES-VALLADARES, D., BALLINAS-GARCÍA, E., VILLARREAL-REYES, J., MORALES-ÁLVAREZ, V., ORTIZ-DEL-ÁNGE, C. 2022. Research papers 101: The do's and don'ts of scientific writing. In Materials Today: Proceedings, 48 (1), 107-114. https://doi.org/10.1016/j.matpr.2020.12.708.

# Language of instruction:

English

## Notes:student time load:

### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

	Course Description
University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty of Economics	
<b>Code:</b> EMP3_PrVZz_AJ	Course name: Paper in reviewed scientific proceedings (abroad)
Type, extent and mer Form of instruction Course type: (A - Co Recommended num Method of study: co	<ul> <li>mpulsory courses, B - Compulsory elective courses, C - Elective courses)</li> <li>aber of periods:</li> </ul>
Number of credits: 1	0
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8
Level: III.	
Prerequisites:	
	<b>onditions:</b> d scientific proceedings abroad published in the authorship or co-authorship te registered in the University Library of the MBU.
<ol> <li>demonstrates its all of its own previous re</li> <li>demonstrates the sl</li> <li>achieves the competer results abroad,</li> </ol>	y publishing a paper in a reviewed scientific proceedings abroad: bility to provide important knowledge or theoretical background on the basis esearch, applicable in international context, kills acquired in the preparation of the scientific paper in English, etence to communicate with the academic community and disseminate research has become a member of the international scientific community.
of a paper in a rev Bibliographical refere	ourse: aper in the reviewed scientific proceedings. Abstract creation. Preparation iewed scientific proceedings. Sources of information for scientific work. ences. Cooperative writing. Scientific and publishing ethics. Indexed scientific procedure. Evidence of publishing activities.
Chandos Information 2. ISRAEL, M. 2015 Compliance. 2. vyd. 1 3. LI, C., YANG, L. 2 tasks. In System, 105, 4. MACK, C. A. 2014 Optical Instrumentati 5. TAHAMTAN, I., S number of citations: a	<ul> <li>009. Librarians of Babel: a toolkit for effective communication. Oxford: Professional Series. ISBN: 978-1843-343790.</li> <li>Research Ethics and Integrity for Social Scientists: Beyond Regulatory London: Sage. 264 pp. 2015. ISBN 9781446207499.</li> <li>2022. How scientific concept develops: Languaging in collaborative writing 102744. https://doi.org/10.1016/j.system.2022.102744.</li> <li>8. How to write a good scientific paper. Bellingham: Society of Photo- on Engineers (SPIE). ISBN 978-1510-619-135.</li> <li>SAFIPOUR AFSHAR, A. &amp; AHAMDZADEH, K. 2016. Factors affecting a comprehensive review of the literature. Scientometrics 107, 1195–1225 g/10.1007/s11192-016-1889-2 Available at: https://link.springer.com/</li> </ul>

6. TORRES-VALLADARES, D., BALLINAS-GARCÍA, E., VILLARREAL-REYES, J., MORALES-ÁLVAREZ, V., ORTIZ-DEL-ÁNGE, C. 2022. Research papers 101: The do's and don'ts of scientific writing. In Materials Today: Proceedings, 48 (1), 107-114. https://doi.org/10.1016/j.matpr.2020.12.708.

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

### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

	Course Description	
University: Matej Be	l University in Banská Bystrica	
Faculty: The Faculty	Faculty: The Faculty of Economics	
<b>Code:</b> EMP3_PrVZd_AJ	Course name: Paper in reviewed scientific proceedings (at home)	
Type, extent and me Form of instruction Course type: (A - Co Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:	
Number of credits: 8		
Recommended seme	ster/trimester: 1., 2, 3., 4, 5., 6, 7., 8	
Level: III.		
Prerequisites:		
	onditions: d scientific proceedings at home published in the authorship or co- ral candidate registered in the University Library of the MBU.	
<ol> <li>1. demonstrates its all of its own previous re</li> <li>2. demonstrates the sl</li> <li>3. achieves the competer results,</li> </ol>	y publishing a paper in a reviewed scientific proceedings at home: pility to provide important knowledge or theoretical background on the basis	
of a paper in a rev Bibliographical refere	ourse: paper in a reviewed scientific proceedings. Abstract creation. Preparation iewed scientific proceedings. Sources of information for scientific work. ences. Cooperative writing. Scientific and publishing ethics. Indexed scientific procedure. Evidence of publishing activities.	
Chandos Information 2. ISRAEL, M. 2015 Compliance. 2. vyd. J 3. LI, C., YANG, L. 2 tasks. In System, 105, 4. MACK, C. A. 2015 Optical Instrumentati 5. TAHAMTAN, I., S number of citations: a	<ul> <li>009. Librarians of Babel: a toolkit for effective communication. Oxford: Professional Series. ISBN: 978-1843-343790.</li> <li>Research Ethics and Integrity for Social Scientists: Beyond Regulatory London: Sage. 264 pp. 2015. ISBN 9781446207499.</li> <li>2022. How scientific concept develops: Languaging in collaborative writing 102744. https://doi.org/10.1016/j.system.2022.102744.</li> <li>8. How to write a good scientific paper. Bellingham: Society of Photo- on Engineers (SPIE). ISBN 978-1510-619-135.</li> <li>SAFIPOUR AFSHAR, A. &amp; AHAMDZADEH, K. 2016. Factors affecting a comprehensive review of the literature. Scientometrics 107, 1195–1225 g/10.1007/s11192-016-1889-2 Available at: https://link.springer.com/</li> </ul>	

6. TORRES-VALLADARES, D., BALLINAS-GARCÍA, E., VILLARREAL-REYES, J., MORALES-ÁLVAREZ, V., ORTIZ-DEL-ÁNGE, C. 2022. Research papers 101: The do's and don'ts of scientific writing. In Materials Today: Proceedings, 48 (1), 107-114. https://doi.org/10.1016/j.matpr.2020.12.708.

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

### Notes:student time load:

#### Course assessment

The final number of assessed students: 0

abs	n
0.0	0.0

**Instructor:** doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

EMP3_PSMK_AJ Type, extent and method Form of instruction: Course type: (A - Compuls Recommended number Method of study: combi Number of credits: 30 Recommended semester/ Level: III. Prerequisites: Course completion condi A paper published, or at 1 databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	urse name: Paper of top international quality (JCR, SJR)         I of instruction:         sory courses, B - Compulsory elective courses, C - Elective courses)         • of periods:         ined         /trimester: 3., 4, 5., 6, 7., 8         itions:         least accepted for publication, in an international journal registered in the         e or Scopus. The journal must have a non-zero impact factor and must be         Citation Rank (JCR) or Scimago Journal Rank (SJR).         r in a journal of top international quality, the student         ity to publish research results at an international level with regard to the
EMP3_PSMK_AJ Type, extent and method Form of instruction: Course type: (A - Compuls Recommended number Method of study: combin Number of credits: 30 Recommended semester/ Level: III. Prerequisites: Course completion condit A paper published, or at 1 databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	I of instruction: sory courses, B - Compulsory elective courses, C - Elective courses) of periods: ined /trimester: 3., 4, 5., 6, 7., 8 itions: least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR). r in a journal of top international quality, the student ity to publish research results at an international level with regard to the
Form of instruction: Course type: (A - Compuls Recommended number Method of study: combi Number of credits: 30 Recommended semester/ Level: III. Prerequisites: Course completion condi A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	sory courses, B - Compulsory elective courses, C - Elective courses) • of periods: ined /trimester: 3., 4, 5., 6, 7., 8 itions: least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR). r in a journal of top international quality, the student ity to publish research results at an international level with regard to the
Recommended semester/ Level: III. Prerequisites: Course completion condi A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	itions: least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR). r in a journal of top international quality, the student ity to publish research results at an international level with regard to the
Level: III. Prerequisites: Course completion condi A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	itions: least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR). r in a journal of top international quality, the student ity to publish research results at an international level with regard to the
Prerequisites: Course completion condi A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR).
Course completion condi A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR).
A paper published, or at le databases Web of Science ranked in either Journal C Learning objectives: Having published a paper 1. has proven his eligibili focus of the topic of the d	least accepted for publication, in an international journal registered in the e or Scopus. The journal must have a non-zero impact factor and must be Citation Rank (JCR) or Scimago Journal Rank (SJR).
Having published a paper 1. has proven his eligibili focus of the topic of the d	ity to publish research results at an international level with regard to the
3. has attained competence results in an effective man	ired skills to prepare a scientific paper, e to communicate with the academic community and disseminate research
Brief outline of the cours	se:
5 1	aper. Introduction to the issue. Current state of the researched issues. methods of research. Results and their discussion. Conclusion. List of Appendices.
Resources. Available on t for-my-paper-new-tool-ca 2. BORJA, A. 2021. 11 st Connect Resources. Avail structuring-a-science-pap	ELD, L. 2019.What's the best journal for my paper? Elservier Connect the internet: https://www.elsevier.com/connect/whats-the-best-journal- an-help teps to structuring a science paper editors will take seriously. Elservier lable on the internet: https://www.elsevier.com/connect/11-steps-to- ber-editors-will-take-seriously. LI, C. C. 2019. Selecting a journal for publication: Criteria to consider.
Language of instruction: English	:

combined study (lecture, seminar, consultation) 0 preparation of the paper 850 management of the review process and proofing 50		
Course assessment The final number of assessed students: 0		
abs	n	
0.0	0.0	
Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.		
Last changed: 24.01.2024		
Approved by: prof. Ing. Hussam Musa, PhD.		

	l University in Banská Bystrica	
Faculty: The Faculty of Economics		
Code: EMP3_VVOPz_AJ	<b>Course name:</b> Presentation at a scientific or professional event (abroad)	
Type, extent and method of instruction: Form of instruction: Course type: (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) Recommended number of periods: Method of study: combined		
Number of credits: 5		
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8	
Level: III.		
Prerequisites:		
<b>Course completion c</b> Active attendance at s	onditions: scientific, reps. professional event abroad.	
abroad, optimally in f 2. demonstrates the attendance at scientifi 3. achieves the compe	bility to actively present research results in scientific, resp. professional event foreign language, presentation skills acquired during the preparation of active performance/ ic, resp. professional event abroad, etence to communicate and discuss with the academic community abroad, has become a member of the scientific community abroad.	
of professional even event. Types and for discussion, pecha kuc	<b>ourse:</b> pes and forms of scientific events. Professional events, types, and forms ts. Preparation of active performance at the scientific, resp. professional ms of active performance (e.g., presentation of a paper, poster, moderated cha, elevator pitch, etc.). Communication and presentation skills. Advantages active performance at the scientific, respectively, professional event abroad.	
<ul> <li>Recommended literature:</li> <li>1. BOURNE P.E. (2007). Ten Simple Rules for Making Good Oral Presentations. PLoS Comput Biol 3(4): e77. Available at: https://doi.org/10.1371/journal.pcbi.0030077</li> <li>2. HORIUCHI, S., NASSER, J. S., &amp; CHUNG, K. C. (2022). The Art of a Scientific Presentation: Tips from Steve Jobs. Plastic and Reconstructive Surgery, 149(3), 533-540. Available at: https://journals.lww.com/plasreconsurg/Fulltext/2022/03000/</li> <li>The_Art_of_a_Scientific_PresentationTips_from.1.aspx</li> <li>3. ISRAEL, M. 2015. Research Ethics and Integrity for Social Scientists: Beyond Regulatory Compliance. 2nd vol. London: Sage. 264 s. 2015. ISBN 9781446207499</li> <li>4. LAMAR, M. R., &amp; SHEPERIS, D. (2021). Virtual Research Conference Presentations: A Research Course Assignment Students Love. Journal of Technology in Counselor Education and Supervision, 1(1), 5. Available at: https://digital.sandiego.edu/tces/vol1/iss1/5</li> <li>5. MACDONALD, K. C. (2021). Transforming Your Conference Presentation into a Journal Article. Partnership: Canadian journal of library and information practice and research/</li> </ul>		

Partnership: revue canadienne de la pratique et de la recherche en bibliothéconomie et sciences de l'information, 16(2), 1-11. Available at: https://www.erudit.org/en/journals/partnership/2021-v16-n2-partnership 06774/1086450ar/

Language of instruction:

English

## Notes:student time load:

## **Course assessment**

The final number of assessed students: 0

abs	n
0.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

University: Matej Be	l University in Banská Bystrica					
Faculty: The Faculty	Faculty: The Faculty of Economics					
Code: EMP3_VVOPd_AJ	<b>Course name:</b> Presentation at a scientific or professional event (at home)					
Type, extent and met Form of instruction Course type: (A - Con Recommended num Method of study: co	: mpulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods:					
Number of credits: 3						
Recommended seme	ster/trimester: 1., 2.,, 3., 4.,, 5., 6.,, 7., 8					
Level: III.						
Prerequisites:						
<b>Course completion c</b> Active attendance at s	onditions: scientific, reps. professional event at home					
<ol> <li>1. demonstrates its ab at home,</li> <li>2. demonstrates the attendance at scientifi 3. achieves the composite</li> </ol>	y attendance at scientific, reps. professional event at home: bility to actively present research results in scientific, resp. professional event presentation skills acquired during the preparation of active performance/ ic, resp. professional event at home, etence to communicate and discuss with the academic community at home, has become a member of the scientific community at home.					
of professional even event. Types and for discussion, pecha kuc	<b>ourse:</b> bes and forms of scientific events. Professional events, types, and forms ts. Preparation of active performance at the scientific, resp. professional ms of active performance (e.g., presentation of a paper, poster, moderated cha, elevator pitch, etc.). Communication and presentation skills. Advantages active performance at the scientific, respectively, professional event at home.					
Biol 3(4): e77. Availa 2. HORIUCHI, S., N. Presentation: Tips fro Available at: https://jo The_Art_of_a_Scient 3. ISRAEL, M. 2015. Compliance. 2nd vol. 4. LAMAR, M. R., & Research Course Ass Supervision, 1(1), 5.	<ul> <li>Ature:</li> <li>07). Ten Simple Rules for Making Good Oral Presentations. PLoS Computes the at: https://doi.org/10.1371/journal.pcbi.0030077</li> <li>ASSER, J. S., &amp; CHUNG, K. C. (2022). The Art of a Scientific om Steve Jobs. Plastic and Reconstructive Surgery, 149(3), 533-540.</li> <li>Aurnals.lww.com/plasreconsurg/Fulltext/2022/03000/</li> <li>tific_PresentationTips_from.1.aspx</li> <li>Research Ethics and Integrity for Social Scientists: Beyond Regulatory</li> <li>London: Sage. 264 s. 2015. ISBN 9781446207499</li> <li>SHEPERIS, D. (2021). Virtual Research Conference Presentations: A ignment Students Love. Journal of Technology in Counselor Education and Available at: https://digital.sandiego.edu/tces/vol1/iss1/5</li> <li>C. (2021). Transforming Your Conference Presentation into a Journal Canadian journal of library and information practice and research/</li> </ul>					

Partnership: revue canadienne de la pratique et de la recherche en bibliothéconomie et sciences de l'information, 16(2), 1-11. Available at: https://www.erudit.org/en/journals/partnership/2021-v16-n2-partnership 06774/1086450ar/

Language of instruction:

English

# Notes:student time load:

# Course assessment

The final number of assessed students: 1

abs	n
100.0	0.0

Instructor: doc. Ing. Vladimír Hiadlovský, PhD., prof. Ing. Peter Krištofík, Ph.D., doc. Ing. Denisa Malá, PhD., doc. Ing. Jana Marasová, PhD., doc. Ing. Martina Minárová, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Zdenka Musová, PhD., prof. Ing. Marek Potkány, PhD., prof. Ing. Mariana Sedliačiková, PhD., doc. Ing. Janka Táborecká, PhD., doc. Ing. Miroslava Vinczeová, PhD., doc. Ing. Zuzana Závadská, PhD., prof. Ing. Ján Závadský, PhD.

Last changed: 29.01.2024

	Course Description
University: Matej Be	l University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_MVYR_AJ	Course name: Production Management
Type, extent and met Form of instruction Course type: B (A - C Recommended num Method of study: cc	: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) aber of periods: 20s
Number of credits: 6	
Recommended seme	ster/trimester: 2., 4.
Level: III.	
Prerequisites:	
related to the topic of production processes b) final assessment: Colloquium exam (m of all students, while it, all participants in t discussion paper related to the qu of	
<ol> <li>can define the prod</li> <li>knows the classific cross-production proc</li> <li>knows the links of</li> <li>knows the principle</li> <li>knows the classific</li> <li>knows the principle</li> <li>knows the principle</li> <li>knows the basic att</li> <li>can simulate produ</li> <li>knows the principle</li> <li>can apply the knows</li> <li>the dissertation.</li> </ol>	he course, the student: luction system, ration and basic attributes of pre-production, production, post-production and cesses, the production system to other functional areas of the company, es of Industry 4.0., ration of intelligent technologies applicable in production processes, es and methods of lean production, tributes of production technologies, lection processes, es of digitization of production systems. bwledge of production management with regard to the focus of the topic of <b>ourse:</b>
-	ion system, classification and basic attributes of pre-production, production, cross-production processes, linking of production system to other functional

areas of the company, definition and principles of Industry 4.0., classification of intelligent technologies applicable in production processes, application areas of intelligent technologies in production systems, principles and methods of lean production, basic attributes of production technologies, simulation of production processes, principles of digitization of production systems.

#### **Recommended literature:**

1. GUPTA, S., STARR, M. 2014. Production and Operations Systems. CRC Press, Taylor and Francis Group, 2014. ISBN 978-1-4665-0734-0

2. BRENNAN, L.L. 2011. Operations Management. McGrow/Hill, 2011. ISBN 978-0-07-174613-7

3. KHOJASTEH, Y. 2017. Production Systems. Advanced Models, Tools, and Applications for Pull Systems. Productivity Press, 2017. ISBN 978-1-31-539438-1

4. MACHADO, C., DAVIM, J.P. 2020. Industry 4.0. Challenges, Trends, and Solutions in Management and Engineering. CRC Press, 2020. ISBN 978-1-35-113299-2

# Language of instruction:

English

#### Notes:student time load:

180 hours, out of which

combined form (Lecture, Seminar, Consultation): 20

self-study: 100

preparation of the semester work: 30

preparation of the colloquium: 30

#### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. Ing. Denisa Malá, PhD., doc. Ing. Zuzana Závadská, PhD.

Last changed: 29.01.2024

University: Matej Bel University in Banská Bystrica

**Faculty:** The Faculty of Economics

**Code:** 3\_KMSR\_AJ **Course name:** Quantitative Methods in R System

Type, extent and method of instruction:

Form of instruction: Lecture

**Course type:** C (A - Compulsory courses, B - Compulsory elective courses, C - Elective courses)

**Recommended number of periods:** 20s

Method of study: combined

Number of credits: 6

**Recommended semester/trimester:** 1., 3.

Level: III.

**Prerequisites:** 

#### **Course completion conditions:**

Practical exam - 100 points

For a practical exam in the form of an assigned analysis, the student will receive a maximum of 100 points. By a practical exam, the student demonstrates the acquisition of knowledge provided in the course. To successfully complete the course in due time, the student needs to obtain at least 65 points of the overall evaluation.

During the practical exam in the regular or corrective term, the student can use any available study materials, or can work with information from the Internet.

#### Learning objectives:

The student will be acquainted with the basics of the statistical program R, with its structure, syntax and its pre-programmed commands. After completing the course, the student will be able to perform a moderately demanding complete statistical analysis, which consists of data processing, data preparation, descriptive statistics and the estimation of supervised and unsupervised models. Furthermore, the student will be able to process the results of the analysis into a suitable form, possibly using graphic libraries.

#### Brief outline of the course:

Introduction to R, basic commands in R, preparing data, working with data, descriptive statistics and hypothesis testing, using graphical packages, principal components method, cluster analysis, prediction and classification models, cluster analysis of panel data, programming of own functions and loops in R

#### **Recommended literature:**

1. DALGAARD, P. 2008. Introducotry Statistics with R. 2. Vyd. New York : Springer, 2008. ISBN 978-0-387-79053-4.

2. HASTIE, T., TIBSHIRANI, R., FRIEDMAN, J. 2009. The elements of statistical learning. 2. Vyd. New York : Springer, 2009. ISBN 978-0-387-84858-7.

3. LANDER, J. P. 2014. R for everyone: advanced analytics and graphics. Upper Saddle River (NJ) : Addison-Wesley, 2014. ISBN 978-0-321-88803-7.

4. R CORE TEAM 2016. R: a language and environment for statistical computing. Vienna : R Foundation for Statistical Computing. http://www.r-project.org

5. TEETOR, P. 2011. 2011. R cookbook. Sebastopol (CA) : O'Reilly Media. ISBN 978-0596809157.

6. VENABLES, W. N., RIPLEY, B. D. 2002. Modern applied statistics with S. 4. Vyd. New York : Springer, 2002. ISBN 0-387-95457-0.

7. VERZANI, J. 2005. Using R for Introductory Statistics. Boca Raton (Florida) : Chapman & Hall/CRC, 2005. ISBN 1-584-88450-9.

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

# Notes:student time load:

# **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	100.0	0.0

Instructor: Mgr. Mária Stachová, PhD.

Last changed: 24.01.2024

University: Matej Be	el University in Banská Bystrica					
Faculty: The Faculty	of Economics					
<b>Code:</b> EMP3_KMV_AJ						
• -	n: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) nber of periods: 20s					
Number of credits: (	5					
Recommended seme	ester/trimester: 2., 4.					
Level: III.						
Prerequisites:						
For both a first attem the course, the studen a suitably chosen issue	ent: not applied. a project in the form of a scientific article (100 points.) apt and a resit, on the basis of exposited topics and in line with the outline of nt shall elaborate a project containing a quantitative analysis focused upon ue of corporate economics and management. The project will take form of a an impact journal (with an IF $\geq$ median IF in the journal's category) with all					
<ol> <li>is capable of usin economics and for an 2. is acquainted with practical tasks even of 3. is capable of creatin practical tasks,</li> <li>is capable of interpration at hand,</li> <li>is competent to ap the problem of corpore</li> <li>is competent to corpore</li> </ol>	e course successfully, the student ag analytical methods suitable for solving theoretical problems of corporate oplied research in corporate management, a possible applicability of the exposited methods to scientific problems and outside the sphere of corporate economics, ave application of the acquired knowledge in his scientific work and in solving preting results obtained within the scope of the issues of corporate management praise the benefits of the obtained outcome within a complex investigation of orate economics at hand, levelop new quantitative procedures in addressing scientific problems and gh creative use of the acquired knowledge.					
and in business resea will go over the follo Inventory control mo Monte Carlo method exploring structure	an overview of basic quantitative methods applied in corporate management an overview of basic quantitative methods applied in corporate management arch to explain and model phenomena of corporate economics. The exposition owing outline of topics: odels. Linear programming models. Waiting lines and queing theory models. ds and simulation. Markov analysis. Statistical quality control. Models of in objects (cluster analysis). Models of exploring structure in attributes t analysis, factor analysis)					

The outlined topics will be explicated in a research context oriented upon issues of corporate economics and management.

# **Recommended literature:**

1. ANDERSON, D. R. et al. 2012. Quantitative methods for business. 12th ed. Mason (OH): Cengage Learning, 2012. 936 pp. ISBN 9780840062338.

2. BRANDIMARTE, P. 2014. Handbook in Monte Carlo simulation: Applications in financial engineering, risk management, and economics. New York: Wiley, 2014. 688 pp. ISBN 978-0470531112.

3. COOPER, D. R., SCHINDLER, P. S. 2013. Business research methods. New York: Mc-Graw Hill, 2013. 692 pp. ISBN 978-0073521503.

4. DAGPUNAR, J. S. 2007. Simulation and Monte Carlo with applications in finance and MCMC. New York: Wiley, 2007. 349 pp. ISBN 9780470061343.

5. FOX, W. P. 2017. Mathematical modeling for business analytics. Boca Raton (FL): Chapman and Hall/CRC, 2017. 450 pp. ISBN 978-1138556614.

6. DUBEY, U., KOTHARI, D. P., AWARI, G. K. 2016. Quantitative techniques in business, management and finance: A case-study approach. Boca Raton (FL): Chapman and Hall/CRC, 2016. 502 pp. ISBN 978-1498769464.

7. MERTLER, C. A., VANATTA, R. A. 2017. Advanced and multivariate statistical methods: practical application and interpretation. 6th ed. New York: Routledge, 2017. 374 pp. ISBN 978-1-138-28971-0.

8. RENDER, B., STAIR, R. M., HANNA, M. E., HALE, T. S. 2018. Quantitative analysis for management. 13th ed. Harlow (UK): Pearson, 2018. 610 pp. ISBN 978-1292217680.

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

### Notes:student time load:

180 hours, out of which:

combined study (lectures, seminars, consultations): 20

self-study: 80

elaboration of a project in the form of a scientific paper: 80

#### **Course assessment**

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	0.0	0.0

Instructor: doc. PhDr. Ing. Martin Bod'a, PhD.

Last changed: 21.12.2021

University: Matej Be	University in Banská Bystrica
Faculty: The Faculty	of Economics
Code: EMP3_MEVP2_AJ	Course name: Research Methodology and Ethics
Type, extent and met Form of instruction Course type: A (A - C Recommended num Method of study: cc	: Lecture Compulsory courses, B - Compulsory elective courses, C - Elective courses) Iber of periods: 20s
Number of credits: 6	
Recommended semes	ster/trimester: 2.
Level: III.	
Prerequisites:	
<ul> <li>b) preparing the articl 0-40</li> <li>points</li> <li>b) final assessment:</li> <li>a) literature review rel</li> </ul>	<b>onditions:</b> lated to the topic of the dissertation (minimum 60 inputs): 0-60 points e presenting the literature review related to the topic of the dissertation: ated to the topic of the dissertation (minimum 60 inputs): 0-60 points e presenting the literature review related to the topic of the dissertation: 0-40
<ol> <li>has capacity to app to prepare the project</li> <li>knows, which meth</li> <li>has capacity to eva international perspect</li> <li>has capacity to write</li> </ol>	te standard academic article.
1 0 1 5	of dissertation, with focus on methodology. Drafting academic article related ation. Individual study with detailed focus on research methods which plan
Compliance. 2n ed. L 2. KOWALSKI, A., C research. Bratislava: 1 3. McCOMBES, S. 20 www.scribbr.com/dise	Research Ethics and Integrity for Social Scientists: Beyond Regulatory ondon: Sage, 2015 264 pp ISBN 9781446207499. DRVISKÁ. M., ROSLIN, R. M. 2020. Developing transferable skill for Dolis Goen. 491 pp. ISBN 978-80-973221-1-3. D20. How to write a research methodology. Available on the internet:

5. PUNCH, K. F. 2016. Developing effective research proposals. London: Sage. 192 pp. ISBN: 978-14-739-1638-8.

6. SAUNDERS, M., LEWIS, P., THORNHILL, A. 2007. Research Methods for Business Students. Harlow:

Pearson Education. 624 pp. ISBN 978-0-273-70148-4.

7. The Oxbridge Research Group. 2020. Everything you need to know about dissertation primary research. Available on the internet: www.oxbridgeessays.com/blog/everything-need-know-dissertation-primary-research.

8. Directive 9/2021 on qualification theses defended at Matej Bel University in Banská Bystrica.
 9. Regulation S-02-21 Format of written qualification theses defended at Matej Bel University in Banská Bystrica.

# Language of instruction:

English

# Notes:student time load:

180 hours, out of which: combined study (Lectures, seminars, consultations) 20 self-study 40 drafting the literature review 70 drafting the article 50

# **Course assessment**

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	100.0	0.0

Instructor: doc. Ing. Janka Táborecká, PhD., prof. Ing. Hussam Musa, PhD., prof. Ing. Juraj Nemec, CSc.

Last changed: 24.01.2024

University: Matej Bel	University in Banská Bystrica
Faculty: The Faculty of	of Economics
Code: EMP3_MEVP1_AJ	Course name: Research Methodology and Ethics 1
Type, extent and meth Form of instruction: Course type: A (A - Co Recommended numb Method of study: cor	Lecture ompulsory courses, B - Compulsory elective courses, C - Elective courses) ber of periods: 20s
Number of credits: 6	
Recommended semest	ter/trimester: 1.
Level: III.	
Prerequisites:	
<ul> <li>b) preparing the article 0-40</li> <li>points</li> <li>b) final assessment: <ul> <li>a) literature review relates</li> <li>b) preparing the article points</li> </ul> </li> <li>Learning objectives: <ul> <li>Having completed the 1. knows the level of dissertation,</li> <li>2. understands and app 3. has the capacity to id questions or hypothese</li> <li>4. understand the prince would be used in the distance of the second secon</li></ul></li></ul>	ated to the topic of the dissertation (minimum 60 inputs): 0-60 points e presenting the literature review related to the topic of the dissertation: ated to the topic of the dissertation (minimum 60 inputs): 0-60 points presenting the literature review related to the topic of the dissertation: 0-40 course successfully, the student knowledge of national and international literature related to the topic of polies research ethics, dentify and to define the research problem, research goal/sub-goals, research es, can verify hypotheses, ciples of qualitative and quantitative research, with focus on methods which
	<b>urse:</b> arch methodology. Academic writing. Qualitative and quantitative research. g literature related to the topic of the dissertation.
Compliance. 2n ed. Lo 2. KOWALSKI, A., O research. Bratislava: D	Research Ethics and Integrity for Social Scientists: Beyond Regulatory ondon: Sage, 2015 264 pp ISBN 9781446207499. RVISKÁ. M., ROSLIN, R. M. 2020. Developing transferable skill for oolis Goen. 491 pp. ISBN 978-80-973221-1-3. 20. How to write a research methodology. Available on the internet:

4. OCHRANA, F. 2015. Methodology of social sciences. Praha: Karolinum, 144 pp. ISBN 978-80-246-3001-4.

5. PUNCH, K. F. 2016. Developing effective research proposals. London: Sage, 192 pp. ISBN: 978-14-739-1638-8.

6. SAUNDERS, M., LEWIS, P., THORNHILL, A. 2007. Research Methods for Business Students. Harlow:

Pearson Education, 624 pp. ISBN 978-0-273-70148-4.

7. The Oxbridge Research Group. 2020. Everything you need to know about dissertation primary research. Available on the internet: www.oxbridgeessays.com/blog/everything-need-know-dissertation-primary-research.

8. Directive # 9/2021 on qualification theses defended at Matej Bel University in Banská Bystrica.

9. Regulation S-02-21 Format of written qualification theses defended at Matej Bel University in Banská Bystrica.

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

# Notes:student time load:

180 hodín, z toho:

Kombinované štúdium (P, S, K): 20

samoštúdium: 30

vypracovanie literárnej rešerše k téme dizertačnej práce: 100

vypracovanie článku: 30

# **Course assessment**

The final number of assessed students: 1

The maintai						
А	В	С	D	Е	FX(0)	FX(1)
0.0	0.0	0.0	0.0	0.0	100.0	0.0

Instructor: prof. Ing. Zdenka Musová, PhD., prof. Ing. Ján Závadský, PhD., prof. Ing. Juraj Nemec, CSc.

Last changed: 24.01.2024

University: Matej	Bel University in Banská Bystrica
Faculty: The Facu	lty of Economics
<b>Code:</b> EMP3_UP_AJ	Course name: Sustainable Business
<b>Form of instruct</b> <b>Course type:</b> B ( <i>A</i>	A - Compulsory courses, B - Compulsory elective courses, C - Elective courses) <b>umber of periods:</b> 20s
Number of credit	s: 6
Recommended se	mester/trimester: 2., 4.
Level: III.	
Prerequisites:	
Course completio	
dissertation), ongo b) final assessmen	aboration of a semester work (content focus in connection with the topic of the bing consultations on the topic - 70 p.
societal level, with concepts and their - Gains a compre- sustainable busine challenges. - Acquires skills f sustainability in b - Can identify an examples from va - Designs and can it prioritizes probl- solution. Can form regard to the focus - Increase his/her	h various concepts related to sustainability at the individual, organizational and n particular emphasis on sustainable and responsible business, can discuss these development at the global, national, and local levels. thensive overview of the economic, environmental, and social aspects of the ress from a theoretical and practical point of view, focusing on current trends and for research, strategy, influencing and implementing systemic changes to ensure usiness. d characterize different sustainable interests and business initiatives through rious sectors. implement sustainable activities in business practice. Based on a critical analysis, ems in the field of sustainable business, proposes appropriate procedures for their nulate sustainable business goals and measure performance to achieve them with s of the topic of the dissertation. career potential - develop his/her skills as an effective leader and driver of ng smart, sustainable and inclusive growth in the context of the 2030 long-term
overconsumption.	e course: stainability. Sustainable development and sustainable business. Consumption and Globalization and sustainability. New models of sustainable business. Economic, d social level of sustainability. Driving forces and barriers to sustainable business.

Sustainability measurement.

Responsibility in business - historical development, theories of social responsibility. Corporate Governance. Socially responsible investment. Stakeholder management. Management and communication of sustainability/responsibility strategy.

Sustainable consumption. Consumer behaviour and sustainable marketing. Sustainable product.

Circular economics - essence and principles. Driving forces and barriers to the implementation of CE principles.

Perspectives of sustainable and responsible business. Equality, diversity, and inclusion. Creating shared values. Socially responsible marketing. Work-life balance. Social and green investment. Civic engagement and development.

# **Recommended literature:**

1. CARVILL, M., BUTLER, G., EVANS, G. 2021. Sustainable Marketing. Bloomsbury, 2021. 320 p.

2. ROBERTSON, M. 2021. Sustainability Principles and Practice. 3rd ed. Routledge, 2021. ISBN 9780367365219

3. CHANDLER, D. 2019. Strategic Corporate Social Responsibility. Sustainable Value Creation. 5th ed. SAGE Publishing, 2019. ISBN: 9781544351575

4. LACY, P., LONG, J., SPINDLER, W. 2019. The Circular Economy Handbook: Realizing the Circular Advantage. Palgrave Macmillan UK, 2019. 350 s. ISBN 978-1-349-95968-6.

5. OTTMAN, J. 2017. The New Rules of Green Marketing. Strategies, Tools, and Inspiration for Sustainable Branding. London: Routledge, 2017. 272 s. ISBN 9781351278683.

6. BLOWFIELD, M, MURRAY, A. 2011. Corporate responsibility. New York: Oxford University Press, 2011. ISBN 978-0-19-958-107-8.

7. CRANE, A., McWILLIAMS, A., MATTEN, D., MOON, J., SIEGEL, D. S. The Oxford Handbook of Corporate Social Responsibility. New York: Oxford University Press, 2008. ISBN 978-0-19-921159-3.

8. SCHNEIDER, A., SCHMIDTPETER, R. Corporate Social Responsibility. Verantwortungsvolle Unternehmensfuhrung in Theorie und Praxis. Springer Verlag Berlin Heidelberg, 2012. ISBN 978-3-642-25398-0.

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

# Notes:student time load:

180 hours of which:

Combined study (P, S, K): 20 h.

self-study: 75 h.

preparation of seminar paper: 40 h.

preparation for the colloquium, presentation of work results: 15 h.,

collection of primary and secondary information: 30 h.

# Course assessment

The final number of assessed students: 1

А	В	С	D	Е	FX(0)	FX(1)
0.0	100.0	0.0	0.0	0.0	0.0	0.0

Instructor: prof. Ing. Zdenka Musová, PhD.

Last changed: 29.01.2024

University: Matej Bel University in Banská Bystrica									
Faculty: The Faculty of Economics									
Code: EMP3_KMK_AJ	Course name: Total Quality Management								
Type, extent and met Form of instruction Course type: B (A - C Recommended num Method of study: co	: Lecture ompulsory courses, B - Compulsory elective courses, C - Elective courses) <b>ber of periods:</b> 20s								
Number of credits: 6	Number of credits: 6								
Recommended semes	ster/trimester: 2., 4.								
Level: III.									
Prerequisites:									
b) final assessment:									
<ol> <li>can explain the recenterprises and individuality management a</li> <li>creates a quality cu</li> <li>creates a practically thesis</li> <li>based on critical a indicators of an enterprise</li> </ol>	tidisciplinary issues of total quality management, its principles and its aspects ole of the human factor in quality assurance, as well as the question of iduals' motivation to improve quality, the necessity for leadership in total and the importance of communication lture in the enterprise that will enable proactive behavior of employees y applicable project with regard to the focus of the topic of the dissertation and analytical thinking, designs metrics to measure the key performance prise with regard to quality, and also the key behavior indicators of quality he employees of an enterprise								
Building quality cult	<b>Durse:</b> nent. Methods of implementing total quality management into an enterprise. ure. Behavioral aspects of quality in an enterprise. Leadership. Measuring e. Problem solving methods.								
978-80-726-1561-2. 2. BATTEN, J. D. 201 ISBN 978-1-62564-5 3. MANN, D. 2015. C 4. POUNDS, J., Wern	<ul><li>8. Manažment kvality pro 21. století. Praha: Management press. ISBN</li><li>4. Building a total quality culture. Eugene: Wipf and Stock Publishers.</li></ul>								

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

# Notes:student time load:

180 hours, out of which

Combined study (lecture, seminar, consultation): 25 hrs,

self-study: 50 hrs

collecting information, data analysis, work with scientific and professional literature: 30 hrs creative solution to a given problem and its presentation: 25 hrs project preparation and presentation: 50 hrs

# Course assessment

The final number of assessed students: 0

А	В	С	D	Е	FX(0)	FX(1)			
0.0	0.0	0.0	0.0	0.0	0.0	0.0			

Instructor: doc. Ing. Denisa Malá, PhD.

Last changed: 29.01.2024