

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: <i>Dissertation Project 1</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 10		
Recommended semester of study: full-time form: 2. semester of study, part-time form: 4. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: During the first year of study, the student shall submit to the supervisor the written part of the theoretical foundations of the dissertation of at least 20 pages and publication outputs recorded in the library. The assessment is carried out according to the grading scale A (100% – 93%), B (92% – 85%), C (84% – 77%), D (76% – 69%), E (68% – 60%), Fx (59% – 0%). Credits are awarded to a student who has obtained at least 60 out of 100 points for fulfilling the specified requirements. a) Continuous assessment: the supervisor evaluates twice per semester the doctoral student's progress in fulfilling the assigned tasks in developing the theoretical foundations of the dissertation and his/her publication outputs. b) Final assessment: the supervisor evaluates the submitted written part of the theoretical foundations of the dissertation and the doctoral student's publication outputs.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Course objective: Analytical-synthetic, synthetic-analytical and combined approach to acquiring and processing information and documents for the purposes of the theoretical foundations of the addressed issues in physical education and sports education.		
Learning outcomes: Upon completion of the course, the student will acquire the following knowledge, skills and competences: • is able to search various information sources, critically analyse and synthesise literature and information from domestic and foreign authors, with publication outputs at the national and international level, • understands the context of the addressed issues, • is able to formulate the basic foundations of the dissertation.		
Course syllabus:		

Critical analysis of the current state of knowledge and processing of scientific research studies in the field addressed by the dissertation.

Language required for course completion: Slovak

Recommended literature:

MURRAY, R. (2011). *How to Write a Thesis*. Maidenhead: Open University Press. ISBN 978-0335244294.

PHILLIPS, E. M., and PUGH, D. S. (2010). *How to Get a PhD: A Handbook for Students and Their Supervisors*. Maidenhead: Open University Press. ISBN 978-0335242023.

WALLWORK, A. (2016). *English for Writing Research Papers*. New York: Springer. ISBN 978-3319260921.

Monographs, scientific and professional studies, and other information sources in the field of research by domestic and foreign authors related to the addressed issue.

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 250 hours.

Independent Work of the Student: 250 hours - Consultations: 35 hours, work with literature in the library and processing of internet sources: 110 hours, preparation and writing of the project: 125 hours.

Throughout the entire period, the student consults, if necessary, all matters related to the course with his/her supervisor, as well as with persons who develop, support and shape the overall profile of his/her final output and knowledge.

Course evaluation:

Total number of assessed students:

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: Prof. Mgr. Martin Zvonař, Ph.D.

Date of last revision: 01. 09. 2025

Approved by: Prof. Mgr. Martin Zvonař, Ph.D.

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: <i>Written Paper for the Dissertation Examination and the Dissertation Examination (Dissertation Project 2)</i>	
Type, scope and method of educational activities:	Full-time form	Part-time form
Type:	-	-
Extent:	-	-
Total workload:	500	500
Independent student work:	500	500
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 20		
Recommended semester of study: full-time form: 3. semester of study, part-time form: 5. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: <i>In Full-time form or part-time doctoral studies, the doctoral student may apply for the dissertation examination if he/she has obtained at least 80 credits for the prescribed requirements. The student shall submit to the supervisor the written part of the dissertation of at least 40 standard pages, excluding the list of references and appendices (theoretical foundations, objective, hypotheses, tasks and research methodology). Credits are awarded to a student who has obtained at least 60 out of 100 points for fulfilling the specified requirements.</i> <i>a) Continuous assessment: the supervisor continuously monitors and evaluates the progress in preparing the written part of the dissertation and also assesses the fulfilment of the student's publication outputs.</i> <i>b) Final assessment: the written part of the dissertation is assessed by one reviewer (0–100 points) and its defence forms part of the dissertation examination.</i> Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Course objective: <i>Analytical-synthetic, synthetic-analytical and combined approach to acquiring and processing information and documents for the purposes of the theoretical foundations of the addressed issues in physical education and sports education.</i> Learning outcomes: <i>Upon completion of the course, the student will acquire the following knowledge, skills and competences. The student:</i> <i>is able to apply and use scientific research methods in solving his/her own project,</i> <i>understands the applicability of the methodological foundations for creating and formulating the objective, hypotheses, tasks and research methodology in relation to the assigned topic,</i>		

- *is capable of presenting and publishing original scientific papers acceptable at the international level.*

Course syllabus:

The student will master scientific research methods based on a critical analysis of existing approaches, formulate the theses of the dissertation and define the research problem.

Language required for course completion: Slovak

Recommended literature:

CRESWELL, J. W., and CRESWELL, J. D. (2018). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. Thousand Oaks: SAGE Publications. ISBN 978-1506386706.

HART, C. (1998). Doing a Literature Review: Releasing the Social Science Research Imagination. London: SAGE Publications. ISBN 978-0761959755.

MACHADO, A., and HEFFERON, K. (2016). Writing for Publication in Psychology and Related Fields. London: Routledge. ISBN 978-1138832336.

Monographs, scientific and professional studies, and other information sources in the field of research by domestic and foreign authors related to the addressed issue.

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 500 hours.

Independent Work of the Student: 500 hours -Consultations: 65 hours, working with literature in the library and processing internet sources: 150 hours, preparation and writing of the dissertation project: 230 hours, preparation of the presentation: 65 hours. Throughout the entire period, the student consults all matters related to the subject with their supervisor as needed, as well as with persons who contribute to developing, supporting, and shaping the overall profile of the final output and knowledge

Contact Hours: 0

Course evaluation:

Total number of assessed students:

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: Prof. Mgr. Martin Zvonař, Ph.D.

Date of last revision: 01. 09. 2025

Approved by: Prof. Mgr. Martin Zvonař, Ph.D.

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Published Contributions at National Scientific Conferences	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-4. semester of study, part-time form: 1.-6. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - Understands the principles of structure and formal editing of a scientific text intended for a conference proceedings. - Is able to prepare an abstract and a paper in accordance with the requirements of the event organiser. - Can clearly, professionally, and convincingly present research results to a domestic expert audience. - Develops skills in argumentation, discussion, and defence of scientific conclusions.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature:		

It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 125 hours.

Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity

Contact Hours: 0

Course evaluation:

Total number of assessed students: 0

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: *Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.*

Date of last revision: *01. 09. 2025*

Approved by: *Prof. Mgr. Martin Zvonař, Ph.D.*

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Published Contributions at International Scientific Conferences</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	<i>175</i>	<i>175</i>
Independent student work:	<i>175</i>	<i>175</i>
Contact hours:	<i>0</i>	<i>0</i>
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>7</i>		
Recommended semester of study: <i>full-time form: 1.-4. semester of study, part-time form: 1.-6. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>Understands the principles of structuring and formal editing of a scientific text intended for a conference proceedings.</i> - <i>Is able to prepare an abstract and a paper in accordance with the requirements of the event organiser.</i> - <i>Can clearly, professionally, and convincingly present research results to an international expert audience.</i> - <i>Develops skills in argumentation, discussion, and defence of scientific conclusions.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature:		

It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 175 hours.

Independent Work of the Student: 175 hours - According to the Content of the Scientific and Research Activity

Contact Hours: 0

Course evaluation:

Total number of assessed students: 0

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.

Date of last revision: 01. 09. 2025

Approved by: Prof. Mgr. Martin Zvonař, Ph.D.

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Journals Indexed in Databases (ULRICHSWEB, EBSCO, DOAJ, etc.)	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	200	200
Independent student work:	200	200
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 8		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 200 hours. Independent Work of the Student: 200 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Journals Registered in Databases (Scopus or WoS)	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 10		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 250 hours. Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: <i>Dissertation with Defense</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	750	750
Independent student work:	750	750
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: 30		
Recommended semester of study: full-time form: 6. semester of study, part-time form: 8. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: <i>A doctoral student may apply for permission to defend the dissertation if they have obtained at least 150 credits.</i> <i>During the semester, students submit their dissertation to their supervisors and present it at departmental pre-defenses. The supervisor evaluates the doctoral student's work during the course of study as well as the submitted dissertation. The dissertation is assessed by three reviewers.</i> <i>Credits are awarded to a student who achieves at least 65 out of 100 points for fulfilling the prescribed requirements.</i> <i>a) Continuous assessment: the supervisor continuously evaluates the final preparation of the dissertation and publication outputs,</i> <i>b) Final assessment: the supervisor's evaluation and recommendation for the dissertation defense; reviewers' evaluation: 0–100 points.</i> Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i> Course objective: <i>Master the current research paradigm in teaching and pedagogical sciences with an interdisciplinary overlap, with an emphasis on physical education and sports education.</i> Learning outcomes: <i>After completing the course, the student will acquire the following knowledge, skills, and competences: The student:</i> <i>• possesses and understands a comprehensive, systematic, and complex set of theoretical knowledge and practical skills in the field of physical education and sports education,</i> <i>• is capable of generating new knowledge in their scientific work,</i> <i>• is able to present well-founded conclusions arising from the results of the dissertation research,</i>		

- is able to present and publish original scientific works acceptable at a top international level.

Course syllabus:

Independently and actively, in cooperation with the supervisor, processes the content-related, formal, and ethical aspects of the dissertation on the addressed issue.

Language required for course completion: Slovak

Recommended literature:

CARTER, S., KUMAR, V., and REES, G. (2020). *How to be an Effective Supervisor: Best Practice in Research Student Supervision*. Cheltenham: Edward Elgar Publishing. ISBN 978-1789909471.

DUNLEAVY, P. (2003). *Authoring a PhD: How to Plan, Draft, Write and Finish a Doctoral Thesis or Dissertation*. London: Palgrave Macmillan. ISBN 978-1403905840.

MURRAY, R. (2017). *Writing for Academic Journals*. London: Routledge. ISBN 978-1138777507.

National and international literature from various platforms, databases, and libraries related to the dissertation topic.

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 750 hours.

Independent Work of the Student: 750 hours - Consultations: 50 hours, working with literature in the library and processing internet sources: 200 hours, preparation and writing of the dissertation project: 400 hours, preparation of the presentation: 100 hours. Throughout the entire period, the student consults all matters related to the subject with their supervisor as needed, as well as with persons who contribute to developing, supporting, and shaping the overall profile of the final output and knowledge.

Course evaluation:

Total number of assessed students:

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: Prof. Mgr. Martin Zvonař, Ph.D.

Date of last revision: 01. 09. 2025

Approved by: Prof. Mgr. Martin Zvonař, Ph.D.

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Monographs Published by Foreign Publishers	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	375	375
Independent student work:	375	375
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 15		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 375 hours. Independent Work of the Student: 375 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Publication in a Domestic Peer-Reviewed Journal or Proceedings	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Publication in a Foreign Peer-Reviewed Journal or Proceedings	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Professional Papers in Domestic Journals or Proceedings	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Professional Papers in Foreign Journals or Proceedings	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Member of a Research Team of a Domestic or International Project</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>10</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student demonstrates the ability to cooperate within research teams, grants, and projects.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: <i>Allocation of Student Workload for Full-Time and Part-Time Modes of Study</i>		

Total student workload: 250 hours.

Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity

Contact Hours: 0

Course evaluation:

Total number of assessed students: 0

<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>

Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.

Date of last revision: 01. 09. 2025

Approved by: Prof. Mgr. Martin Zvonař, Ph.D.

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Member of a Research Team of a Cultural-Educational Domestic or International Project</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>10</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student demonstrates the ability to cooperate within research teams, grants, and projects.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study <i>Total student workload: 250 hours.</i> <i>Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity</i>		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Member of a Faculty Grant Project Team (GAFP)	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student demonstrates the ability to cooperate within research teams, grants, and projects.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Monographs Published by Domestic Publishers	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 10		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 250 hours. Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>University Textbooks Published by Foreign Publishers</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	375	375
Independent student work:	375	375
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>15</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study <i>Total student workload: 375 hours.</i> <i>Independent Work of the Student: 375 hours - According to the Content of the Scientific and Research Activity</i>		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>University Textbooks Published by Domestic Publishers</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>10</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study <i>Total student workload: 250 hours.</i> <i>Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity</i>		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Studies of the Nature of Scientific Monographs in Journals and Proceedings Published by Foreign Publishers	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 10		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 250 hours. Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Chapters in Scientific Monographs Published by Foreign Publishers</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>10</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study <i>Total student workload: 250 hours.</i> <i>Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity</i>		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Chapters in University Textbooks Published by Foreign Publishers</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>10</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study <i>Total student workload: 250 hours.</i> <i>Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity</i>		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Foreign Indexed (Current) Journals	
Type, scope and method of educational activities:	Full-time form	Part-time form
Type:	-	-
Extent:	-	-
Total workload:	500	500
Independent student work:	500	500
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 20		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 500 hours. Independent Work of the Student: 500 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Other Foreign Journals	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	200	200
Independent student work:	200	200
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 8		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 200 hours. Independent Work of the Student: 200 hours - According to the Content of the Scientific and Research Activity Contact Hours: 0		

Course evaluation:					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
Lecturer: <i>Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
Date of last revision: <i>01. 09. 2025</i>					
Approved by: <i>Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Domestic Indexed (Current) Journals	
Type, scope and method of educational activities:	Full-time form	Part-time form
Type:	-	-
Extent:	-	-
Total workload:	375	375
Independent student work:	375	375
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 15		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 375 hours. Independent Work of the Student: 375 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Domestic Journals Registered in Web of Science or SCOPUS	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	250	250
Independent student work:	250	250
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 10		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 250 hours. Independent Work of the Student: 250 hours - According to the Content of the Scientific and Research Activity		

<i>Contact Hours: 0</i>					
<i>Course evaluation:</i>					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
<i>Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
<i>Date of last revision: 01. 09. 2025</i>					
<i>Approved by: Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Scientific Papers in Other Domestic Journals	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	125	125
Independent student work:	125	125
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 5		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - The student will develop the ability to formulate and present research outcomes in a professional manner through academic or scientific writing.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		
Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 125 hours. Independent Work of the Student: 125 hours - According to the Content of the Scientific and Research Activity Contact Hours: 0		

Course evaluation:					
<i>Total number of assessed students: 0</i>					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>	<i>0 %</i>
Lecturer: <i>Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.</i>					
Date of last revision: <i>01. 09. 2025</i>					
Approved by: <i>Prof. Mgr. Martin Zvonař, Ph.D.</i>					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Active Participation in an International Scientific Conference	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	150	150
Independent student work:	150	150
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 6		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - Can clearly, professionally, and comprehensibly present the results of own research in an international scientific environment. - Is able to respond effectively to expert questions, comments, and critical feedback arising from professional discussion. - Demonstrates the ability of scientific argumentation and the defence of own scientific conclusions.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 150 hours. Independent Work of the Student: 150 hours - According to the Content of the Scientific and Research Activity Contact Hours: 0					
Course evaluation: Total number of assessed students: 0					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
0 %	0 %	0 %	0 %	0 %	0 %
Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.					
Date of last revision: 01. 09. 2025					
Approved by: Prof. Mgr. Martin Zvonař, Ph.D.					

University: <i>Catholic University in Ružomberok</i>		
Faculty: <i>Faculty of Pedagogy</i>		
Course code: <i>New course</i>	Course title: <i>Active Participation in a National Scientific Conference</i>	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	<i>100</i>	<i>100</i>
Independent student work:	<i>100</i>	<i>100</i>
Contact hours:	<i>0</i>	<i>0</i>
Method of study:	<i>On-site</i>	<i>On-site</i>
Credits: <i>4</i>		
Recommended semester of study: <i>full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study</i>		
Level of study: <i>3.</i>		
Prerequisites: <i>-</i>		
Course Completion Requirements: <i>The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation.</i> <i>The activity may include:</i> - <i>preparation and publication of a scientific or professional paper,</i> - <i>preparation and publication of monographs, chapters, textbooks, proceedings, or contributions,</i> - <i>participation in scientific research or cultural-educational projects,</i> - <i>active participation in domestic or international scientific events.</i>		
Course assessment: <i>A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).</i>		
Learning outcomes: - <i>Can clearly, professionally, and comprehensibly present the results of own research in the domestic scientific environment.</i> - <i>Is able to respond effectively to expert questions, comments, and critical feedback arising from professional discussion.</i> - <i>Demonstrates the ability of scientific argumentation and the defence of own scientific conclusions.</i>		
Course syllabus: <i>-</i>		
Language required for course completion: <i>Slovak</i>		
Recommended literature: <i>It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.</i>		

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 100 hours. Independent Work of the Student: 100 hours - According to the Content of the Scientific and Research Activity Contact Hours: 0					
Course evaluation: Total number of assessed students: 0					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
0 %	0 %	0 %	0 %	0 %	0 %
Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.					
Date of last revision: 01. 09. 2025					
Approved by: Prof. Mgr. Martin Zvonař, Ph.D.					

University: Catholic University in Ružomberok		
Faculty: Faculty of Pedagogy		
Course code: New course	Course title: Editorial Work (Conference Proceedings Editor)	
Type, scope and method of educational activities:	<i>Full-time form</i>	<i>Part-time form</i>
Type:	-	-
Extent:	-	-
Total workload:	150	150
Independent student work:	150	150
Contact hours:	0	0
Method of study:	On-site	On-site
Credits: 6		
Recommended semester of study: full-time form: 1.-5. semester of study, part-time form: 1.-7. semester of study		
Level of study: 3.		
Prerequisites: -		
Course Completion Requirements: The course completion requirements and the content of the activity are determined by the doctoral supervisor in accordance with the individual study plan and the thematic focus of the dissertation. The activity may include: - preparation and publication of a scientific or professional paper, - preparation and publication of monographs, chapters, textbooks, proceedings, or contributions, - participation in scientific research or cultural-educational projects, - active participation in domestic or international scientific events.		
Course assessment: A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).		
Learning outcomes: - Can independently or collaboratively compile a professional or scientific proceedings volume in accordance with academic and publishing standards. - Understands the basic principles of editorial, review, and publishing work. - Is able to apply the quality criteria of scientific texts when assessing and selecting contributions. - Demonstrates the ability to systematise and thematically organise professional papers according to the scientific focus of the proceedings.		
Course syllabus: -		
Language required for course completion: Slovak		
Recommended literature: It reflects the scientific and research focus of the dissertation and respects the individual needs of the doctoral student.		

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study Total student workload: 150 hours. Independent Work of the Student: 150 hours - According to the Content of the Scientific and Research Activity Contact Hours: 0					
Course evaluation: Total number of assessed students: 0					
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>FX</i>
0 %	0 %	0 %	0 %	0 %	0 %
Lecturer: Supervisor/Prof. Mgr. Martin Zvonař, Ph.D.					
Date of last revision: 01. 09. 2025					
Approved by: Prof. Mgr. Martin Zvonař, Ph.D.					

Univeristy: Catholic University in Ružomberok		
Faculty: Faculty of Education		
Subject code: New course	Subject code: Mobility window	
Type, scope and method of educational activities:	Full-time form	Part-time form
Type:	-	-
Scope:	-	-
Total workload:	375	375
Independent student work:	375	375
Contact hours:	0	0
Study method:	combined	combined
Number of credits: 15		
Recommended semester of study: full-time form: 2. – 5. semester od study, part-time form: 2. -7. semester of study		
Degree of study: 3.		
Prerequisites:		
Conditions for completing the course: Student participation in a selected activity in the mobility window at a foreign institution for a duration of 1 to 3 months and completion of courses related to the topic of the dissertation. The student chooses one of the options after consultation with the supervisor and recommendation: - Study stay abroad (1-3 months) – 15 credits - Research stay abroad (1-3 months) – 15 credits - Short-term mobility of a doctoral student (5-30 days – Erasmus + internship, study visit, BIP, summer schools) – 5 credits It is necessary to meet the conditions announced by the Faculty of Education and the University of Ružomberok, including participation in the selection procedure and completion of the first semester of the PhD program. Selection of a foreign workplace that has a department or faculty focusing on physical and sports education, and is in collaboration with PhD education at the Faculty of Education of the University of Ružomberok. Active participation in lectures/seminars related to the subjects of the Master's degree and dissertation during the semester: 30% of the student's overall assessment. Participation and quality of active participation in lectures/seminars: is the responsibility of the hosting university, faculty or department, where the student will actively participate and complete tasks during the mobility period, focusing on acquiring and developing competencies for the successful completion of studies and defending the dissertation. All requirements are communicated to the person providing the study program (PhD) and the supervisor. Tasks: active participation in lectures/seminars/testing for research needs/laboratory work/self-study in libraries, searching for sources/processing results/preparing a publication output. Alternative mobility options: If a student is unable to undertake physical mobility for various reasons, they may choose from the alternative options within the mobility window, selecting		

activities in such a way as to achieve 15 points. The credits for individual activities are allocated by the supervisor according to the level of difficulty of the selected activity:

1. Virtual mobility

- Participation in online courses, seminars, or research activities at partner universities.

2. Online mobility and e-learning

- Participation in specialized e-learning modules and MOOC courses (e.g., in the field of development and diagnostics of physical performance, data analysis, etc.).
- Courses are provided by partner institutions or international professional organizations.

3. Collaborative Online International Learning (COIL)

- Joint online courses conducted in collaboration with partner universities.
- Students work on international research or project tasks in mixed teams with colleagues from abroad.

4. Blended mobility

- A combination of short-term physical mobility (e.g., a 1-2 week workshop or summer school abroad) with online preparation and subsequent remote collaboration.
- It allows students to participate in international activities even with limited opportunities for long-term stays.

5. International projects

- Involving doctoral students in international research and application projects (e.g., Horizon Europe, Erasmus+ KA2, bilateral grants).
- Projects provide a platform for joint publications, conference presentations, and access to foreign data sources.

Final evaluation: 70% of the student's overall assessment.

Course assessment:

A (100%-93%), B (92%-85%), C (84%-77%), D (76%-69%), E (68%-60%), Fx (59%- 0%).

Learning outcomes:

By completing physical or alternative mobility, the student will gain an international perspective in the field of solving physical and sports education as well as related issues in sport sciences, deepen their professional and research competencies, and develop the ability to cooperate in an international scientific team.

Course syllabus: -

Recommended literature: -

Language, knowledge of which is necessary to complete the course: Slovak, English

Notes: Allocation of Student Workload for Full-Time and Part-Time Modes of Study

Total student workload: 375 hours.

Independent Work of the Student: 375 hours - According to the Content of the Scientific and Research Activity

Contact Hours: 0

Evaluation of subjects:

Total number of evaluated students: 0

A	B	C	D	E	FX
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0%	0%	0%	0%	0%	0%
Teacher: Supervisor					
Data of last change: 01. 09. 2025					
Approved: prof. Mgr. Martin Zvonař, Ph.D.					