

Course descriptions

TABLE OF CONTENTS

1. dVP-77a/25 Authorship or co-authorship in the creation of educational texts.....	3
2. dVP-51a/25 Creation of PS choreography and its presentation at an international competition.....	4
3. dPP-9/25 Creation of a Dissertation I.....	5
4. dPP-13/25 Creation of a Dissertation II.....	6
5. dPP-5/25 Creation of a Dissertation Project.....	8
6. dVP-54a/25 Creation of choreography of a movement composition and its presentation at a domestic competition.....	10
7. dVP-63a/25 Domestic citations from publications during studies.....	11
8. PP-18e/25 Elaboration of a Dissertation and its Defence (state exam).....	12
9. dPP/25 Elaboration of the dissertation project and execution of the dissertation exam (state exam).....	13
10. dPP-3/25 Ethics of Scientific Research.....	15
11. dVP-64a/25 Foreign citations from publications during studies.....	17
12. dVP-314/26 Iná stáž.....	18
13. dVP-76a/25 Leadership of the work within the framework of ŠVOUČ - national conference.....	19
14. dVP-75a/25 Leadership of the work within the ŠVOUČ - faculty conference.....	20
15. dVP-72a/25 Leading a team or athlete at the top level in Slovakia - assistant coach.....	21
16. dVP-71a/25 Leading a team or athlete at the top level in Slovakia - head coach.....	22
17. dVP-70a/25 Leading a team or athlete in an international competition - assistant coach.....	23
18. dVP-69a/25 Leading a team or athlete in an international competition - head coach.....	24
19. dVP-62a/25 Lecture at a professional seminar of workplaces.....	25
20. dPP-1/25 Methodology of Sport.....	26
21. dVP-61a/25 Miscellaneous publications and documents that cannot be classified into any of the above categories.....	28
22. dVP-67a/25 Other activities related to scientific activity.....	29
23. dVP-78a/25 Other activities related to teaching.....	30
24. dVP-68a/25 Own pedagogical activity.....	31
25. dVP-74a/25 Preparing an opponent's report on the final thesis.....	32
26. dVP-57a/25 Presentation at a domestic scientific event with publication of the presentation - 1st author.....	33
27. dVP-58a/25 Presentation at a domestic scientific event with publication of the presentation - co-author.....	34
28. dVP-55a/25 Presentation at a foreign scientific event with publication of the presentation - 1st author.....	35
29. dVP-59a/25 Professional articles in foreign journals and proceedings - 1st author.....	36
30. dVP-60a/25 Professional papers in domestic journals and proceedings - 1st author.....	37
31. dVP-52a/25 Publication in a peer-reviewed domestic journal or proceedings - as the 1st author with a min. share of 20%.....	38
32. dVP-53a/25 Publication in a peer-reviewed domestic journal or proceedings - co-author.....	39
33. dVP-49a/25 Publication in another peer-reviewed foreign journal or proceedings.....	40
34. dVP-311/26 Publikácia in extenso v kategórii A+ alebo A, alebo evidovaná vo WoS.....	41
35. dVP-312/26 Publikácia in extenso v kategórii A-.....	42
36. dPP-2/25 Scientific writing.....	43
37. dVP-313/26 Stáž na zahraničnej univerzite alebo v zahraničnej vedeckovýskumnej inštitúcii.....	45

38. dVP-73a/25 Supervision of the final (bachelor's) thesis..... 46

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-77a/25	Course title: Authorship or co-authorship in the creation of educational texts
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 3	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-51a/25	Course title: Creation of PS choreography and its presentation at an international competition
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 10	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-9/25	Course title: Creation of a Dissertation I
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 4.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Continuous assessment: presentation at seminars and conferences. Final evaluation: based on the submission of a written work.	
Learning outcomes: Acquire the methods of research related to the acquisition of empirical material and its processing.	
Class syllabus: 1. Research work in the sense of a set scientific problem and hypotheses of the dissertation. 2. Processing of empirical material. 3. Continuous presentation of partial results of work at seminars and conferences.	
Recommended literature: Foreign and domestic scientific monographs, journals, proceedings, electronic databases and other information sources on the issue of the dissertation.	
Languages necessary to complete the course: Slovak and English	
Notes:	
Past grade distribution Total number of evaluated students: 1	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-13/25	Course title: Creation of a Dissertation II
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 9.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Presentation of the working version of the dissertation Interim evaluation: - Final evaluation: based on the presentation of the working version of the dissertation at the workplace where the student is assigned.	
Learning outcomes: To give the student the opportunity to learn ways to interpret the results, their critical evaluation and formulation of knowledge and conclusions.	
Class syllabus: 1. Interpretation of dissertation results. 2. Critical analysis of dissertation results. 3. Formulation of knowledge and conclusions of the work. 4. Presentation of the dissertation-working version at the department.	
Recommended literature: Foreign and domestic scientific monographs, journals, proceedings, electronic databases and other information sources on the issue of the dissertation.	
Languages necessary to complete the course: Slovak and English	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	

Last change: 03.11.2025
Approved by: prof. Mgr. Erika Zemková, PhD.

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-5/25	Course title: Creation of a Dissertation Project
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 2.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Continuous assessment: presentation at scientific seminars and conferences, participation in conferences of student scientific, professional and artistic activities, consultations Final evaluation: theoretical and methodological qualities of the dissertation project	
Learning outcomes: The student masters the operationalization of research procedures, has thoroughly mastered, and verified the basic relevant methods of scientific work related to the processing of theoretical and empirical knowledge in the field of sports sciences. He can apply this knowledge in the process of word processing of the dissertation project. He acquired the ability to independently search for adequate scientific literature. He can professionally defend the basic ideas of his project.	
Class syllabus: 1. Research work in the sense of a set scientific problem and hypotheses of the dissertation. 2. Processing of theoretical knowledge into a relevant system form and evaluation of the basic set of obtained empirical data, facts and figures. 3. Continuous presentation of partial results of the work in a journal publication and at scientific seminars and conferences. 4. Defense of the dissertation project before the commission to perform the dissertation examination.	
Recommended literature: Internal regulation no. 32/2023 Directive of the Rector of Comenius University in Bratislava, on the basic requirements for final theses, rigorous theses and habilitation theses, control of their originality, storage and access to Comenius University in Bratislava. Foreign and domestic scientific monographs, journals, proceedings, electronic databases and other information sources on the issues of the dissertation project.	
Languages necessary to complete the course: Slovak and English	

Notes:	
Past grade distribution	
Total number of evaluated students: 4	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-54a/25	Course title: Creation of choreography of a movement composition and its presentation at a domestic competition
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-63a/25	Course title: Domestic citations from publications during studies
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

STATE EXAM DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/PP-18e/25	Course title: Elaboration of a Dissertation and its Defence
Number of credits: 24	
Educational level: III.	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Continuous assessment: required journal publications, presentations at scientific seminars and conferences; consultation. Final evaluation: preliminary defense of the dissertation at the workplace; result of the supervisor.	
Learning outcomes: The student masters the theoretical basis of the research topic and has verified all relevant methods of scientific work related to the processing of theoretical knowledge and relevant empirical material in the field of Sports Sciences and the intentions of their dissertation project. He/she can apply this knowledge in the process of his/her practical work in the relevant professional position. He acquired the ability to independently search for adequate scientific literature within his postdoctoral activities. He can professionally defend all ideas and expected conclusions of his dissertation.	
Class syllabus: 6. Final research work in terms of a set scientific problem and hypotheses of the dissertation. 7. Processing of theoretical knowledge into a relevant system form and evaluation of the whole set of obtained theoretical and empirical data, facts and data. 8. Evaluation of the level of verification of hypotheses. 9. Continuous presentation of partial results of work and research in required journal publications and at scientific seminars and conferences. 10. Defense of the dissertation before the commission for the defense of dissertations in the study program of sports science.	
State exam syllabus:	
Recommended literature: Internal regulation no. 32/2023 Directive of the Rector of Comenius University in Bratislava on the basic requirements for final theses, rigorous theses and habilitation theses, control of their originality, storage and access to Comenius University in Bratislava. Foreign and domestic scientific monographs, journals, proceedings, electronic databases and other information sources on the issues of the dissertation project.	
Languages necessary to complete the course: Slovak and English	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

STATE EXAM DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP/25	Course title: Elaboration of the dissertation project and execution of the dissertation exam
Number of credits: 10	
Educational level: III.	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Continuous assessment: required journal publications, presentations at scientific seminars and conferences; consultation. Final evaluation: preliminary defense of the dissertation at the workplace; result of the supervisor.	
Learning outcomes: The student masters the theoretical basis of the research topic and has verified all relevant methods of scientific work related to the processing of theoretical knowledge and relevant empirical material in the field of Sports Sciences and the intentions of their dissertation project. He/she can apply this knowledge in the process of his/her practical work in the relevant professional position. He acquired the ability to independently search for adequate scientific literature within his postdoctoral activities. He can professionally defend all ideas and expected conclusions of his dissertation.	
Class syllabus: 1. Final research work in terms of a set scientific problem and hypotheses of the dissertation. 2. Processing of theoretical knowledge into a relevant system form and evaluation of the whole set of obtained theoretical and empirical data, facts and data. 3. Evaluation of the level of verification of hypotheses. 4. Continuous presentation of partial results of work and research in required journal publications and at scientific seminars and conferences. 5. Defense of the dissertation before the commission for the defense of dissertations in the study program of sports science.	
State exam syllabus:	
Recommended literature: Internal regulation no. 7/2018 Directive of the Rector of Comenius University in Bratislava, Full text of internal regulation no. 12/2013 Directive of the Rector of Comenius University in Bratislava on the basic requirements for final theses, rigorous theses and habilitation theses, control of their originality, storage and access to Comenius University in Bratislava, as amended by Supplement no. 1 and Appendix no. 2. Foreign and domestic scientific monographs, journals, proceedings, electronic databases and other information sources on the issues of the dissertation project.	
Languages necessary to complete the course: Slovak and English	
Last change: 03.11.2025	

Approved by: prof. Mgr. Erika Zemková, PhD.

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-3/25	Course title: Ethics of Scientific Research
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Student performance evaluation: qualification degree Mid-term evaluation: none End of term evaluation: seminar paper (100 %)	
Learning outcomes: Students will become familiar with theory of ethics in scientific research. They will be able to apply the knowledge acquired in conducting research projects and presenting research outcomes.	
Class syllabus: 1. Key historical events and actual human research ethics regulations and guidelines. 2. Ethical principles of scientific research. 3. Ethics in research projects. 4. Ethics in research papers. 5. Research ethics in sport sciences. 6. Ethical considerations in research design.	
Recommended literature: 1. LOUE, S. Textbook of research ethics: theory and practice. New York, USA: Springer, 2002. 2. McNAMEE, M.J. et al. Research ethics in exercise, health and sports sciences. London, UK: Routledge, 2006. 3. RESNIK, D.B. The ethics of research with human subjects: protecting people, advancing science, promoting trust. New York, USA: Springer, 2018. 4. WEST, J. Research ethics in sport and exercise science. In IPHOFEN, R. (Ed.). Handbook of research ethics and scientific integrity (pp. 1091-1107). New York, USA: Springer, 2020.	
Languages necessary to complete the course: Slovak and English	
Notes:	

Past grade distribution	
Total number of evaluated students: 5	
ABS	NEABS
100,0	0,0
Lecturers: prof. Mgr. Erika Zemková, PhD., prof. PaedDr. Miroslav Holienka, PhD.	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-64a/25	Course title: Foreign citations from publications during studies
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 4	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 3	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-314/26	Course title: Iná stáž
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-76a/25	Course title: Leadership of the work within the framework of ŠVOUČ - national conference
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-75a/25	Course title: Leadership of the work within the ŠVOUČ - faculty conference
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 1	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-72a/25	Course title: Leading a team or athlete at the top level in Slovakia - assistant coach
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 3	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-71a/25	Course title: Leading a team or athlete at the top level in Slovakia - head coach
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 6	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 5	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-70a/25	Course title: Leading a team or athlete in an international competition - assistant coach
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-69a/25	Course title: Leading a team or athlete in an international competition - head coach
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 10	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-62a/25	Course title: Lecture at a professional seminar of workplaces
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 1	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-1/25	Course title: Methodology of Sport
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Student performance evaluation: qualification degree Mid-term evaluation: none End of term evaluation: seminar work (100 %)	
Learning outcomes: The student has acquired the basics of science methodology. He/she can apply this knowledge in research. He/she can formulate a research topic and plan a project. He/she masters scientific solutions to the problems of sports practice.	
Class syllabus: 1. Sports sciences. Qualitative and quantitative research. Basic and applied research. 2. Research project. Defining the problem. Hypothesis and research question. Selection techniques and sample size. Data acquisition methods. Methods of evaluation and interpretation of results. 3. Cross-sectional and longitudinal studies. Prospective and retrospective studies. Case studies. Types of experiments and their basic characteristics. Design of true and quasi-experiment. Single-blind, double-blind and triple-blind studies.	
Recommended literature: Atkinson, M.: Key concepts in sport & exercise research methods. London: SAGE Publications Ltd, 2012. Haag, H. (Ed.): Research methodology for sport and exercise science: A comprehensive introduction for study and research. Berlin: Logos Verlag, 2010. Hendl, J.: Kvalitativní výzkum. Základní teorie, metody a aplikace. Praha: Portál, 2018. O'Donoghue, P.: Research methods for sports performance analysis. New York: Routledge, 2010. Sparkes, A. C., Smith, B.: Qualitative research methods in sport, exercise and health: From process to product. London: Routledge, 2013. Tenenbaum, G., Driscoll, M. P.: Methods of research in sport science. Quantitative and qualitative approaches. Oxford: Meyer & Meyer Sport, 2005.	

Languages necessary to complete the course: Slovak and English	
Notes:	
Past grade distribution Total number of evaluated students: 5	
ABS	NEABS
100,0	0,0
Lecturers: prof. RNDr. Viktor Bielik, PhD., prof. Mgr. Erika Zemková, PhD., prof. PaedDr. Oľga Kyselovičová, PhD.	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-61a/25	Course title: Miscellaneous publications and documents that cannot be classified into any of the above categories
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 1	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-67a/25	Course title: Other activities related to scientific activity
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 1	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 3	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-78a/25	Course title: Other activities related to teaching
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 2	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-68a/25	Course title: Own pedagogical activity
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 7	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-74a/25	Course title: Preparing an opponent's report on the final thesis
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 1	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 10	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-57a/25	Course title: Presentation at a domestic scientific event with publication of the presentation - 1st author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 4	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 1	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-58a/25	Course title: Presentation at a domestic scientific event with publication of the presentation - co-author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 2	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-55a/25	Course title: Presentation at a foreign scientific event with publication of the presentation - 1st author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 8	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 6	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-59a/25	Course title: Professional articles in foreign journals and proceedings - 1st author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 4	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 1	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-60a/25	Course title: Professional papers in domestic journals and proceedings - 1st author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 2	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-52a/25	Course title: Publication in a peer-reviewed domestic journal or proceedings - as the 1st author with a min. share of 20%
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 2	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-53a/25	Course title: Publication in a peer-reviewed domestic journal or proceedings - co-author
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 3	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 1	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-49a/25	Course title: Publication in another peer-reviewed foreign journal or proceedings
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 10	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 1	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-311/26	Course title: Publikácia in extenso v kategórii A+ alebo A, alebo evidovaná vo WoS
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 25	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-312/26	Course title: Publikácia in extenso v kategórii A-
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 15	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dPP-2/25	Course title: Scientific writing
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1.	
Educational level: III.	
Prerequisites:	
Course requirements: Overall evaluation A, 100 - 92%, B, 91 - 84%, C, 83 - 76%, D, 75 - 68%, E, 67 - 60%, Fx, 59 % and less Writing the introduction and a sample abstract for a scientific article.	
Learning outcomes: The student is familiar with the formal and content structure of a scientific article. They understand the principles of formulating the title, abstract, introduction, objectives, and hypotheses, as well as the correct description of materials and methods, presentation of results, discussion, and conclusions. They can distinguish between the purpose and function of the introduction and the discussion. The student has a command of scientific style, proper citation practices, and is aware of the requirements of various scientific journals. They also understand the differences between scientific and popular science texts and are familiar with the ethical principles of scientific publishing.	
Class syllabus: Introduction to Scientific Writing – Purpose of a scientific article, IMRAD structure (Introduction, Methods, Results, and Discussion) Formulating the Title and Abstract – Characteristics of an effective title and abstract Introduction, Objectives, and Hypotheses – How to introduce the topic, define the research question, and formulate hypotheses Materials and Methods – Transparent and reproducible description of the research procedure Presentation of Results – Verbal description, logical organization, without interpretation Discussion and Conclusion – Interpretation of results, comparison with existing literature, limitations, and suggestions for future research Principles of Scientific Style – Objectivity, clarity, consistency in terminology	

Citation and Publication Ethics – Citation styles, working with sources, plagiarism Journal Selection and the Publication Process – Criteria for selecting journals, types of journals, peer-review process Scientific vs. Popular Science Writing – Differences in language, style, and target audience	
Recommended literature: 1. Angelika H. Hofmann. Scientific Writing and Communication: Papers, Proposals, and Presentations. Oxford University Press, 2010. ISBN 0195390059. 682 strán. 2. Huecker MR, Shreffler J. How To Write And Publish A Scientific Manuscript. 2022 Oct 31. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan–. PMID: 33232064.	
Languages necessary to complete the course: Slovak and English	
Notes:	
Past grade distribution Total number of evaluated students: 4	
ABS	NEABS
100,0	0,0
Lecturers: prof. RNDr. Viktor Bielik, PhD., doc. Mgr. Milan Sedliak, PhD.	
Last change: 03.11.2025	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-313/26	Course title: Stáž na zahraničnej univerzite alebo v zahraničnej vedeckovýskumnej inštitúcii
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 5	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 0	
ABS	NEABS
0,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Physical Education and Sport	
Course ID: FTVŠ/dVP-73a/25	Course title: Supervision of the final (bachelor's) thesis
Educational activities: Type of activities: Number of hours: per week: per level/semester: Form of the course: on-site learning	
Number of credits: 3	
Recommended semester:	
Educational level: III.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution Total number of evaluated students: 4	
ABS	NEABS
100,0	0,0
Lecturers:	
Last change:	
Approved by: prof. Mgr. Erika Zemková, PhD.	