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## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                              |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                              |
| <b>Course ID:</b> Dek.<br>LF UPJŠ/APV-DK<br>+Z/22                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Course name:</b> Active presentation of results at a national conference with international participation |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                         |                                                                                                              |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                              |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                              |
| <b>Conditions for course completion:</b><br>Active presentation of results at a national conference with international participation.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                |                                                                                                              |
| <b>Learning outcomes:</b><br>By actively participating in a scientific conference, the doctoral student demonstrates a high level of knowledge and ability to identify, evaluate, correctly apply scientific knowledge and research methods. Demonstrates competence to use existing knowledge and generate new original scientific knowledge that he can critically analyse and communicate to a wider audience by adequate means (e.g. lecture, poster). |                                                                                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                              |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                              |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                              |
| <b>Course assessment</b><br>Total number of assessed students: 110                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                              |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                        | neabs                                                                                                        |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.0                                                                                                          |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                              |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                              |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                              |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                          |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/APV-MK/22                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Course name:</b> Active presentation of results at an international conference abroad |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                         |                                                                                          |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                          |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                          |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                          |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                          |
| <b>Conditions for course completion:</b><br>Active presentation of results at an international conference abroad.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                    |                                                                                          |
| <b>Learning outcomes:</b><br>By actively participating in a scientific conference, the doctoral student demonstrates a high level of knowledge and ability to identify, evaluate, correctly apply scientific knowledge and research methods. Demonstrates competence to use existing knowledge and generate new original scientific knowledge that he can critically analyse and communicate to a wider audience by adequate means (e.g. lecture, poster). |                                                                                          |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                          |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                          |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                          |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                          |
| <b>Course assessment</b><br>Total number of assessed students: 69                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                          |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                        | neabs                                                                                    |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.0                                                                                      |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                          |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                          |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                          |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                               |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                               |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/APV-DK/22                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Course name:</b> Active presentation of results at the national conference |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                         |                                                                               |
| <b>Number of ECTS credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                               |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                               |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                               |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                               |
| <b>Conditions for course completion:</b><br>Active presentation of results at the national conference.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                               |                                                                               |
| <b>Learning outcomes:</b><br>By actively participating in a scientific conference, the doctoral student demonstrates a high level of knowledge and ability to identify, evaluate, correctly apply scientific knowledge and research methods. Demonstrates competence to use existing knowledge and generate new original scientific knowledge that he can critically analyse and communicate to a wider audience by adequate means (e.g. lecture, poster). |                                                                               |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                               |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                               |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                               |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                               |
| <b>Course assessment</b><br>Total number of assessed students: 84                                                                                                                                                                                                                                                                                                                                                                                          |                                                                               |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                        | neabs                                                                         |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.0                                                                           |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                               |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                               |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                               |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                             |                                                                            |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                               |                                                                            |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/G-DP/22                                                                                                                                                                                                                         | <b>Course name:</b> Co-solver of a national project (VEGA, KEGA, APVV ...) |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                |                                                                            |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                 |                                                                            |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                              |                                                                            |
| <b>Course level:</b> III.                                                                                                                                                                                                                                         |                                                                            |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                             |                                                                            |
| <b>Conditions for course completion:</b><br>Co-solver of a national project (VEGA, KEGA, APVV ...).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).         |                                                                            |
| <b>Learning outcomes:</b><br>The doctoral student, as a co-investigator, participates in the solution of projects within the team cooperation, he is responsible for partial tasks in the solution of which he participates under the guidance of his supervisor. |                                                                            |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                               |                                                                            |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                    |                                                                            |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                        |                                                                            |
| <b>Notes:</b>                                                                                                                                                                                                                                                     |                                                                            |
| <b>Course assessment</b><br>Total number of assessed students: 107                                                                                                                                                                                                |                                                                            |
| abs                                                                                                                                                                                                                                                               | neabs                                                                      |
| 100.0                                                                                                                                                                                                                                                             | 0.0                                                                        |
| <b>Provides:</b>                                                                                                                                                                                                                                                  |                                                                            |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                      |                                                                            |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                  |                                                                            |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                             |                                                           |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                               |                                                           |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/G-MP/22                                                                                                                                                                                                                         | <b>Course name:</b> Co-solver of an international project |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                |                                                           |
| <b>Number of ECTS credits:</b> 15                                                                                                                                                                                                                                 |                                                           |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                              |                                                           |
| <b>Course level:</b> III.                                                                                                                                                                                                                                         |                                                           |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                             |                                                           |
| <b>Conditions for course completion:</b><br>Co-solver of an international project.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                          |                                                           |
| <b>Learning outcomes:</b><br>The doctoral student, as a co-investigator, participates in the solution of projects within the team cooperation, he is responsible for partial tasks in the solution of which he participates under the guidance of his supervisor. |                                                           |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                               |                                                           |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                    |                                                           |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                        |                                                           |
| <b>Notes:</b>                                                                                                                                                                                                                                                     |                                                           |
| <b>Course assessment</b><br>Total number of assessed students: 15                                                                                                                                                                                                 |                                                           |
| abs                                                                                                                                                                                                                                                               | neabs                                                     |
| 100.0                                                                                                                                                                                                                                                             | 0.0                                                       |
| <b>Provides:</b>                                                                                                                                                                                                                                                  |                                                           |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                      |                                                           |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                  |                                                           |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                             |                                                        |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                               |                                                        |
| <b>Course ID:</b> Dek.<br>LF UPJŠ/G-UPJS-<br>SR/22                                                                                                                                                                                                                | <b>Course name:</b> Co-solver of internal grant (VVGS) |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                |                                                        |
| <b>Number of ECTS credits:</b> 3                                                                                                                                                                                                                                  |                                                        |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                              |                                                        |
| <b>Course level:</b> III.                                                                                                                                                                                                                                         |                                                        |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                             |                                                        |
| <b>Conditions for course completion:</b><br>Co-solver of internal grant (VVGS).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                             |                                                        |
| <b>Learning outcomes:</b><br>The doctoral student, as a co-investigator, participates in the solution of projects within the team cooperation, he is responsible for partial tasks in the solution of which he participates under the guidance of his supervisor. |                                                        |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                               |                                                        |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                    |                                                        |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                        |                                                        |
| <b>Notes:</b>                                                                                                                                                                                                                                                     |                                                        |
| <b>Course assessment</b><br>Total number of assessed students: 16                                                                                                                                                                                                 |                                                        |
| abs                                                                                                                                                                                                                                                               | neabs                                                  |
| 100.0                                                                                                                                                                                                                                                             | 0.0                                                    |
| <b>Provides:</b>                                                                                                                                                                                                                                                  |                                                        |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                      |                                                        |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                  |                                                        |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                |                                          |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                  |                                          |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/V-SVOC/22                                                                                                                                                                                                                                                                                                          | <b>Course name:</b> Consultation of ŠVOČ |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                   |                                          |
| <b>Number of ECTS credits:</b> 8                                                                                                                                                                                                                                                                                                                     |                                          |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                 |                                          |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                            |                                          |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                |                                          |
| <b>Conditions for course completion:</b><br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                          |
| <b>Learning outcomes:</b><br>It concerns professional and consulting work in the management of students, by which the doctoral student demonstrates the ability to use and pass on the acquired scientific knowledge and skills acquired through studies in the relevant field of study / study program.                                             |                                          |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                  |                                          |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                       |                                          |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                           |                                          |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                        |                                          |
| <b>Course assessment</b><br>Total number of assessed students: 11                                                                                                                                                                                                                                                                                    |                                          |
| abs                                                                                                                                                                                                                                                                                                                                                  | neabs                                    |
| 100.0                                                                                                                                                                                                                                                                                                                                                | 0.0                                      |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                     |                                          |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                         |                                          |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                     |                                          |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                |     |       |      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                |     |       |      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/ODZ/05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | <b>Course name:</b> Defence of Doctoral Thesis |     |       |      |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                |     |       |      |
| <b>Number of ECTS credits:</b> 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                |     |       |      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                |     |       |      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |                                                |     |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                |     |       |      |
| <b>Conditions for course completion:</b><br>All information about the doctoral study is specified on the faculty's website in the Doctoral Study section, including the conditions of completion, which are detailed in the State Examinations section. Students will find here all the necessary information, forms and documents, including information on the formal side of the dissertation, which are in accordance with Directive No. 1/2011 on the basic requirements of final theses and the PhD Study Regulations at UPJŠ in Košice. The submitted work must be in accordance with the Rector's Decision No. 5/2021, issuing the principles of good practice of scientific publication at UPJŠ in Košice and its parts, Rector's Decision No. 21/2021, on issuing rules for the assessment of plagiarism at UPJŠ in Košice and its parts, Rector's Decision No. 2/2022 which issues the principles of good research practice at UPJŠ in Košice and its parts. |     |                                                |     |       |      |
| <b>Learning outcomes:</b><br>The dissertation has the character of a scientific work and the student demonstrates by this work extensive mastery of the theory and professional terminology from the field of study/study program, acquisition of knowledge, skills and competencies in accordance with the declared profile of the graduate, as well as the ability to apply them in an original way. The student demonstrates the ability of independent scientific work in terms of content, formal and ethical, and the ability to present and critically analyses obtained results.                                                                                                                                                                                                                                                                                                                                                                                |     |                                                |     |       |      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                |     |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                |     |       |      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                |     |       |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                |     |       |      |
| <b>Course assessment</b><br>Total number of assessed students: 395                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                |     |       |      |
| N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NNe | NU                                             | NeO | O     | P    |
| 0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.0 | 1.52                                           | 0.0 | 86.58 | 11.9 |

|                                                  |
|--------------------------------------------------|
| <b>Provides:</b>                                 |
| <b>Date of last modification:</b> 23.03.2022     |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc. |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                              |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                              |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/DZS/05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Course name:</b> Dissertation examination |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                            |                                              |
| <b>Number of ECTS credits:</b> 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                              |
| <b>Conditions for course completion:</b><br>The condition for granting the dissertation examination is the completion of the study part in the prescribed composition of subjects and the acquisition of at least 90 credits in the external form, if the study in the four-year form and five-year in the external form.<br>The committee decides on the result of the examination in a non-public meeting by a majority of the members present. In the event of equality of votes, the vote of the President shall prevail. |                                              |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                              |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                              |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                              |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                              |
| <b>Course assessment</b><br>Total number of assessed students: 634                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                              |
| N                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | P                                            |
| 0.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 99.84                                        |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                              |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                              |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                              |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                             |                                                               |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                               |                                                               |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/ISL/22                                                                                                                                                                                                                                                                                          | <b>Course name:</b> Individual study of scientific literature |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                |                                                               |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                  |                                                               |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                              |                                                               |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                         |                                                               |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                             |                                                               |
| <b>Conditions for course completion:</b><br>The evaluation is carried out by the supervisor based on knowledge of the Ph.D. presented on seminars at the department/clinic.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                               |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                         |                                                               |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                               |                                                               |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                    |                                                               |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                        |                                                               |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                     |                                                               |
| <b>Course assessment</b><br>Total number of assessed students: 198                                                                                                                                                                                                                                                                |                                                               |
| abs                                                                                                                                                                                                                                                                                                                               | neabs                                                         |
| 100.0                                                                                                                                                                                                                                                                                                                             | 0.0                                                           |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                  |                                                               |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                      |                                                               |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                  |                                                               |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                    |                                                           |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                      |                                                           |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/AZSPn/22                                                                                                                                                                                               | <b>Course name:</b> Internship abroad - more than 30 days |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                       |                                                           |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                        |                                                           |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                     |                                                           |
| <b>Course level:</b> III.                                                                                                                                                                                                                |                                                           |
| <b>Prerequisites:</b>                                                                                                                                                                                                                    |                                                           |
| <b>Conditions for course completion:</b><br>Internship abroad - more than 30 days.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                           |
| <b>Learning outcomes:</b><br>Ph.D. student has to present specific results which bring benefits for preparation of dissertation thesis on seminar or an overview of the acquired methodological, professional knowledge.                 |                                                           |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                      |                                                           |
| <b>Recommended literature:</b>                                                                                                                                                                                                           |                                                           |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                               |                                                           |
| <b>Notes:</b>                                                                                                                                                                                                                            |                                                           |
| <b>Course assessment</b><br>Total number of assessed students: 8                                                                                                                                                                         |                                                           |
| abs                                                                                                                                                                                                                                      | neabs                                                     |
| 100.0                                                                                                                                                                                                                                    | 0.0                                                       |
| <b>Provides:</b>                                                                                                                                                                                                                         |                                                           |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                             |                                                           |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                         |                                                           |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                       |                                                              |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                         |                                                              |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/AZSPd/22                                                                                                                                                                                                  | <b>Course name:</b> Internship abroad - of less than 30 days |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                          |                                                              |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                            |                                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                        |                                                              |
| <b>Course level:</b> III.                                                                                                                                                                                                                   |                                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                                                       |                                                              |
| <b>Conditions for course completion:</b><br>Internship abroad - of less than 30 days.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                              |
| <b>Learning outcomes:</b><br>Ph.D. student has to present specific results which bring benefits for preparation of dissertation thesis on seminar or an overview of the acquired methodological, professional knowledge.                    |                                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                         |                                                              |
| <b>Recommended literature:</b>                                                                                                                                                                                                              |                                                              |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                  |                                                              |
| <b>Notes:</b>                                                                                                                                                                                                                               |                                                              |
| <b>Course assessment</b><br>Total number of assessed students: 32                                                                                                                                                                           |                                                              |
| abs                                                                                                                                                                                                                                         | neabs                                                        |
| 100.0                                                                                                                                                                                                                                       | 0.0                                                          |
| <b>Provides:</b>                                                                                                                                                                                                                            |                                                              |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                |                                                              |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                            |                                                              |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                      |                                                                             |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                        |                                                                             |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/P/22                                                                                                                                                                                                                     | <b>Course name:</b> Lecture on research seminar at the department or clinic |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                         |                                                                             |
| <b>Number of ECTS credits:</b> 2                                                                                                                                                                                                                           |                                                                             |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                       |                                                                             |
| <b>Course level:</b> III.                                                                                                                                                                                                                                  |                                                                             |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                      |                                                                             |
| <b>Conditions for course completion:</b><br>Lecture on research seminar at the department or clinic.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                             |
| <b>Learning outcomes:</b><br>The doctoral student presents the knowledge gained through individual studies of scientific and professional literature, which he/she can critically evaluate, analyse and subsequently use in his/her research.              |                                                                             |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                        |                                                                             |
| <b>Recommended literature:</b>                                                                                                                                                                                                                             |                                                                             |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                 |                                                                             |
| <b>Notes:</b>                                                                                                                                                                                                                                              |                                                                             |
| <b>Course assessment</b><br>Total number of assessed students: 87                                                                                                                                                                                          |                                                                             |
| abs                                                                                                                                                                                                                                                        | neabs                                                                       |
| 100.0                                                                                                                                                                                                                                                      | 0.0                                                                         |
| <b>Provides:</b>                                                                                                                                                                                                                                           |                                                                             |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                               |                                                                             |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                           |                                                                             |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                          |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                          |
| <b>Course ID:</b> Dek. LF UPJŠ/G-UPJS-ZR/22                                                                                                                                                                                                                                                                                                                                              | <b>Course name:</b> Obtaining an internal grant UPJŠ (VVGS) or scientific project for young researchers by Faculty of Medicine - as a responsible solver |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                       |                                                                                                                                                          |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                          |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                          |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                          |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                          |
| <b>Conditions for course completion:</b><br>Obtaining an internal grant UPJŠ (VVGS) or scientific project for young researchers by Faculty of Medicine - as a responsible solver.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                  |                                                                                                                                                          |
| <b>Learning outcomes:</b><br>As a responsible researcher, the doctoral student is able to specify scientific research activities and problems in the medical fields and is able to design scientific projects, including the development of a written proposal. Respects and implements social and ethical aspects in the planning and implementation of scientific research activities. |                                                                                                                                                          |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                          |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                          |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                          |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                          |
| <b>Course assessment</b><br>Total number of assessed students: 7                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                          |
| abs                                                                                                                                                                                                                                                                                                                                                                                      | neabs                                                                                                                                                    |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                    | 0.0                                                                                                                                                      |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                          |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                          |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                          |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                            |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                            |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/PDS/16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Course name:</b> Preparation of the thesis for dissertation examination |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                            |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                            |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                            |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                            |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                            |
| <b>Conditions for course completion:</b><br>The dissertation examination is a state examination and is public. The PhD student submits the application for the dissertation examination through AiS2 in the time up to 24 months from the beginning of the study, depending on the standard length of studies, the PhD student in external form at the latest within three years from the beginning of the studies, the PhD student is obliged to submit, together with the application for the dissertation examination, a written work prepared for the dissertation examination.<br>All information about the doctoral study is specified on the faculty's website in the Doctoral Study section, including the conditions of completion, which are detailed in the State Examinations section. Students will find here all the necessary information, forms and documents, including information on the formal side of the dissertation, which are in accordance with Directive No. 1/2011 on the basic requirements of final theses and the PhD Study Regulations at UPJŠ in Košice. The submitted work must be in accordance with the Rector's Decision No. 5/2021, issuing the principles of good practice of scientific publication at UPJŠ in Košice and its parts, Rector's Decision No. 21/2021, on issuing rules for the assessment of plagiarism at UPJŠ in Košice and its parts, Rector's Decision No. 2/2022 which issues the principles of good research practice at UPJŠ in Košice and its parts. |                                                                            |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                            |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                            |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                            |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                            |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                            |
| <b>Course assessment</b><br>Total number of assessed students: 121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                            |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | neabs                                                                      |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.0                                                                        |

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|--------------------------------------------------|
| <b>Provides:</b>                                 |
| <b>Date of last modification:</b> 23.03.2022     |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc. |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                 |                                                                        |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                   |                                                                        |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/LPC/22                                                                                                                                                                                                                                              | <b>Course name:</b> Prevention and treatment activities (per semester) |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                    |                                                                        |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                     |                                                                        |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                  |                                                                        |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                             |                                                                        |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                 |                                                                        |
| <b>Conditions for course completion:</b><br>Performing medical-preventive activities at the Faculty of Medicine (per semester).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                        |
| <b>Learning outcomes:</b><br>Doctoral students involved in the treatment and prevention of patients in a hospital or outpatient clinic transfer and integrate knowledge from their own field of study / study program into work with patients.                                        |                                                                        |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                   |                                                                        |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                        |                                                                        |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                            |                                                                        |
| <b>Notes:</b>                                                                                                                                                                                                                                                                         |                                                                        |
| <b>Course assessment</b><br>Total number of assessed students: 237                                                                                                                                                                                                                    |                                                                        |
| abs                                                                                                                                                                                                                                                                                   | neabs                                                                  |
| 100.0                                                                                                                                                                                                                                                                                 | 0.0                                                                    |
| <b>Provides:</b>                                                                                                                                                                                                                                                                      |                                                                        |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                          |                                                                        |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                      |                                                                        |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                             |                                                                                                                                                   |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                               |                                                                                                                                                   |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/O-S-ZC/22                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as a co-author - registered in a foreign scientific journal |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                |                                                                                                                                                   |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                  |                                                                                                                                                   |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                              |                                                                                                                                                   |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                         |                                                                                                                                                   |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                             |                                                                                                                                                   |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as a co-author - registered in a national scientific journal.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                                                                                                   |
| <b>Learning outcomes:</b><br>Gaining feedback in foreign journals demonstrates a broad and well-founded scientific knowledge at the international level in the field of research.                                                                                                                                                 |                                                                                                                                                   |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                               |                                                                                                                                                   |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                    |                                                                                                                                                   |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                        |                                                                                                                                                   |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                   |
| <b>Course assessment</b><br>Total number of assessed students: 3                                                                                                                                                                                                                                                                  |                                                                                                                                                   |
| abs                                                                                                                                                                                                                                                                                                                               | neabs                                                                                                                                             |
| 100.0                                                                                                                                                                                                                                                                                                                             | 0.0                                                                                                                                               |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                   |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                      |                                                                                                                                                   |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                  |                                                                                                                                                   |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                             |                                                                                                                                                    |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                               |                                                                                                                                                    |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/O-S-DC/22                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as a co-author - registered in a national scientific journal |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                |                                                                                                                                                    |
| <b>Number of ECTS credits:</b> 3                                                                                                                                                                                                                                                                                                  |                                                                                                                                                    |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                              |                                                                                                                                                    |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                         |                                                                                                                                                    |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                             |                                                                                                                                                    |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as a co-author - registered in a national scientific journal.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                                                                                                    |
| <b>Learning outcomes:</b><br>Gaining feedback in domestic journals demonstrates well-founded and accepted scientific knowledge at the national level in the field of research.                                                                                                                                                    |                                                                                                                                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                               |                                                                                                                                                    |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                    |                                                                                                                                                    |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                        |                                                                                                                                                    |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                    |
| <b>Course assessment</b><br>Total number of assessed students: 0                                                                                                                                                                                                                                                                  |                                                                                                                                                    |
| abs                                                                                                                                                                                                                                                                                                                               | neabs                                                                                                                                              |
| 0.0                                                                                                                                                                                                                                                                                                                               | 0.0                                                                                                                                                |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                    |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                      |                                                                                                                                                    |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                  |                                                                                                                                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                  |                                                                                                                                              |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                    |                                                                                                                                              |
| <b>Course ID:</b> Dek.<br>LF UPJŠ/O-S-SCI/<br>Scopus/22                                                                                                                                                                                                                                                                                | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as a co-author - registered in databases SCI or Scopus |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                     |                                                                                                                                              |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                      |                                                                                                                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                   |                                                                                                                                              |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                              |                                                                                                                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                  |                                                                                                                                              |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as a co-author - registered in databases SCI or Scopus.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).            |                                                                                                                                              |
| <b>Learning outcomes:</b><br>Gaining SCI/Scopus feedback demonstrates broad and well-founded scientific knowledge in the field. At the same time, citation in an indexed source demonstrates the competence to communicate new knowledge at the highest expert level and points to the international importance of the cited research. |                                                                                                                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                    |                                                                                                                                              |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                         |                                                                                                                                              |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                             |                                                                                                                                              |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                          |                                                                                                                                              |
| <b>Course assessment</b><br>Total number of assessed students: 26                                                                                                                                                                                                                                                                      |                                                                                                                                              |
| abs                                                                                                                                                                                                                                                                                                                                    | neabs                                                                                                                                        |
| 100.0                                                                                                                                                                                                                                                                                                                                  | 0.0                                                                                                                                          |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                       |                                                                                                                                              |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                           |                                                                                                                                              |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                       |                                                                                                                                              |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                               |                                                                                                                                                      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                 |                                                                                                                                                      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/O-1.-ZC/22                                                                                                                                                                                                                                                                                        | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as the 1st author - registered in a foreign scientific journal |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                  |                                                                                                                                                      |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                   |                                                                                                                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                |                                                                                                                                                      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                           |                                                                                                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                               |                                                                                                                                                      |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as the 1st author - registered in a foreign scientific journal.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                                                                                                      |
| <b>Learning outcomes:</b><br>Gaining feedback in foreign journals demonstrates a broad and well-founded scientific knowledge at the international level in the field of research.                                                                                                                                                   |                                                                                                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                 |                                                                                                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                      |                                                                                                                                                      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                          |                                                                                                                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 6                                                                                                                                                                                                                                                                    |                                                                                                                                                      |
| abs                                                                                                                                                                                                                                                                                                                                 | neabs                                                                                                                                                |
| 100.0                                                                                                                                                                                                                                                                                                                               | 0.0                                                                                                                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                      |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                        |                                                                                                                                                      |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                    |                                                                                                                                                      |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                |                                                                                                                                                       |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                  |                                                                                                                                                       |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/O-1.-DC/22                                                                                                                                                                                                                                                                                         | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as the 1st author - registered in a national scientific journal |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                   |                                                                                                                                                       |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                     |                                                                                                                                                       |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                 |                                                                                                                                                       |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                            |                                                                                                                                                       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                |                                                                                                                                                       |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as the 1st author - registered in a national scientific journal.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program). |                                                                                                                                                       |
| <b>Learning outcomes:</b><br>Gaining feedback in domestic journals demonstrates well-founded and accepted scientific knowledge at the national level in the field of research.                                                                                                                                                       |                                                                                                                                                       |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                  |                                                                                                                                                       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                       |                                                                                                                                                       |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                           |                                                                                                                                                       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                       |
| <b>Course assessment</b><br>Total number of assessed students: 4                                                                                                                                                                                                                                                                     |                                                                                                                                                       |
| abs                                                                                                                                                                                                                                                                                                                                  | neabs                                                                                                                                                 |
| 100.0                                                                                                                                                                                                                                                                                                                                | 0.0                                                                                                                                                   |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                       |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                         |                                                                                                                                                       |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                     |                                                                                                                                                       |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                  |                                                                                                                                                 |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                    |                                                                                                                                                 |
| <b>Course ID:</b> Dek. LF UPJŠ/O-1.-SCI/Scopus/22                                                                                                                                                                                                                                                                                      | <b>Course name:</b> Responses to the scientific work in which the doctoral student is as the 1st author - registered in databases SCI or Scopus |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                     |                                                                                                                                                 |
| <b>Number of ECTS credits:</b> 20                                                                                                                                                                                                                                                                                                      |                                                                                                                                                 |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                   |                                                                                                                                                 |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                              |                                                                                                                                                 |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                 |
| <b>Conditions for course completion:</b><br>Responses to the scientific work in which the doctoral student is as the 1st author - registered in databases SCI or Scopus.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).         |                                                                                                                                                 |
| <b>Learning outcomes:</b><br>Gaining SCI/Scopus feedback demonstrates broad and well-founded scientific knowledge in the field. At the same time, citation in an indexed source demonstrates the competence to communicate new knowledge at the highest expert level and points to the international importance of the cited research. |                                                                                                                                                 |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                    |                                                                                                                                                 |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                         |                                                                                                                                                 |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                             |                                                                                                                                                 |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                 |
| <b>Course assessment</b><br>Total number of assessed students: 18                                                                                                                                                                                                                                                                      |                                                                                                                                                 |
| abs                                                                                                                                                                                                                                                                                                                                    | neabs                                                                                                                                           |
| 100.0                                                                                                                                                                                                                                                                                                                                  | 0.0                                                                                                                                             |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                 |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                           |                                                                                                                                                 |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                       |                                                                                                                                                 |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                          |                                               |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                            |                                               |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/OP-ZP/22                                                                                                                                                                                                                                                                                                                                     | <b>Course name:</b> Review of bachelor thesis |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                             |                                               |
| <b>Number of ECTS credits:</b> 3                                                                                                                                                                                                                                                                                                                                               |                                               |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                           |                                               |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                      |                                               |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                          |                                               |
| <b>Conditions for course completion:</b><br>Review of bachelor thesis.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                   |                                               |
| <b>Learning outcomes:</b><br>By elaborating the report, the doctoral student demonstrates the ability to use scientific knowledge and experience from scientific research activities in the relevant field of study/study program. It declares the competence that professional problem and its proposal solutions to critically assess, evaluate, or propose other solutions. |                                               |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                            |                                               |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                 |                                               |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                     |                                               |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                  |                                               |
| <b>Course assessment</b><br>Total number of assessed students: 19                                                                                                                                                                                                                                                                                                              |                                               |
| abs                                                                                                                                                                                                                                                                                                                                                                            | neabs                                         |
| 100.0                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                           |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                               |                                               |
| <b>Date of last modification:</b> 24.03.2022                                                                                                                                                                                                                                                                                                                                   |                                               |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                               |                                               |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                    |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                    |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-MONO-<br>IV/22                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Scientific work as a monograph, published in another publisher |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                        |                                                                                    |
| <b>Number of ECTS credits:</b> 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                    |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                    |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                    |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                    |
| <b>Conditions for course completion:</b><br>Scientific work as a monograph, published in another publisher.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                         |                                                                                    |
| <b>Learning outcomes:</b><br>By publishing a monograph, the doctoral student demonstrates a high degree of ability to identify, evaluate, correctly apply scientific knowledge and research methods. The doctoral student demonstrates the competence to use existing theories and concepts in an innovative way, as well as to generate new original scientific knowledge, which he publishes in the monograph (usually in a foreign language) in accordance with the set quality and ethical standards. |                                                                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                    |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                    |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                    |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                    |
| <b>Course assessment</b><br>Total number of assessed students: 9                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | neabs                                                                              |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.0                                                                                |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                    |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                         |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                         |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-MONO/22                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Course name:</b> Scientific work as a monograph, published in • publishers<br>Elsevier, Springer, WileyBlackwell or Taylor & Francis |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                        |                                                                                                                                         |
| <b>Number of ECTS credits:</b> 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                         |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                         |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                         |
| <b>Conditions for course completion:</b><br>Scientific work as a monograph, published in publishers Elsevier, Springer, WileyBlackwell or Taylor & Francis.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                         |                                                                                                                                         |
| <b>Learning outcomes:</b><br>By publishing a monograph, the doctoral student demonstrates a high degree of ability to identify, evaluate, correctly apply scientific knowledge and research methods. The doctoral student demonstrates the competence to use existing theories and concepts in an innovative way, as well as to generate new original scientific knowledge, which he publishes in the monograph (usually in a foreign language) in accordance with the set quality and ethical standards. |                                                                                                                                         |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                         |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                         |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                         |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                         |
| <b>Course assessment</b><br>Total number of assessed students: 2                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                         |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | neabs                                                                                                                                   |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.0                                                                                                                                     |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                         |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                         |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                         |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-ZC-S/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Scientific work published in a foreign journal as a co-author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                   |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                   |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |
| <b>Conditions for course completion:</b><br>Scientific work published in a foreign journal as a co-author.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                   |                                                                                   |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a foreign journal, the doctoral student demonstrates a high degree of ability to identify, evaluate, and correctly apply scientific knowledge and research methods. Demonstrates competence in innovative ways to use existing theories and concepts, as well as the ability to generate new original scientific knowledge, which he publishes in foreign peer-reviewed (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                   |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                   |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                   |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                   |
| <b>Course assessment</b><br>Total number of assessed students: 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                   |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | neabs                                                                             |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.0                                                                               |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                   |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-ZC-1./22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Course name:</b> Scientific work published in a foreign journal as the 1st author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                 |                                                                                      |
| <b>Number of ECTS credits:</b> 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                      |
| <b>Conditions for course completion:</b><br>Scientific work published in a foreign journal as the 1st author.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                |                                                                                      |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a foreign journal, the doctoral student demonstrates a high degree of ability to identify, evaluate, and correctly apply scientific knowledge and research methods. Demonstrates competence in innovative ways to use existing theories and concepts, as well as the ability to generate new original scientific knowledge, which he publishes in foreign peer-reviewed (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                      |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | neabs                                                                                |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.0                                                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                      |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                      |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                              |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                              |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-NC-S/22                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Course name:</b> Scientific work published in an unreviewed foreign or national proceeding as a co-author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                           |                                                                                                              |
| <b>Number of ECTS credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                              |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                              |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                              |
| <b>Conditions for course completion:</b><br>Scientific work published in an unreviewed foreign or national proceedingm PhD. student - a co-author.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                     |                                                                                                              |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a non-peer-reviewed foreign or domestic proceedings, the doctoral student demonstrates the ability to identify, evaluate and apply scientific knowledge. Demonstrates competence to use existing theories and concepts, as well as the ability to generate new knowledge, which he publishes in domestic or foreign non-peer-reviewed proceedings by adhering to established quality and ethical standards. |                                                                                                              |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                              |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                              |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                              |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                              |
| <b>Course assessment</b><br>Total number of assessed students: 19                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                              |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | neabs                                                                                                        |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.0                                                                                                          |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                              |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                 |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                 |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-NC-1./22                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Course name:</b> Scientific work published in an unreviewed foreign or national proceeding as the 1st author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                           |                                                                                                                 |
| <b>Number of ECTS credits:</b> 6                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                 |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                 |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                 |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                 |
| <b>Conditions for course completion:</b><br>Scientific work published in an unreviewed foreign or national proceedingm PhD. student - the 1st author.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                  |                                                                                                                 |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a non-peer-reviewed foreign or domestic proceedings, the doctoral student demonstrates the ability to identify, evaluate and apply scientific knowledge. Demonstrates competence to use existing theories and concepts, as well as the ability to generate new knowledge, which he publishes in domestic or foreign non-peer-reviewed proceedings by adhering to established quality and ethical standards. |                                                                                                                 |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                 |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                 |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                 |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                 |
| <b>Course assessment</b><br>Total number of assessed students: 13                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                 |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | neabs                                                                                                           |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.0                                                                                                             |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                 |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                 |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                 |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-DC-S/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Course name:</b> Scientific work published in in a national magazine,<br>respective in in a peer-reviewed foreign or national proceeding as a co-<br>author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                |
| <b>Number of ECTS credits:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                |
| <b>Conditions for course completion:</b><br>Scientific work published in in a national magazine, respective in in a peer-reviewed foreign or<br>national proceeding as a co-author.<br>The doctoral student states the activity in the doctoral annual report and these activities are<br>relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                           |                                                                                                                                                                |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a domestic journal or in a peer-reviewed foreign or domestic<br>proceedings, the doctoral student demonstrates the ability to identify, evaluate, and correctly apply<br>scientific knowledge and research methods. Demonstrates competence to use existing theories and<br>concepts, as well as the ability to generate scientific knowledge, which he publishes in domestic<br>peer-reviewed journals or domestic or foreign peer-reviewed proceedings (usually in a foreign<br>language) by adhering to established quality and ethical standards. |                                                                                                                                                                |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                |
| <b>Course assessment</b><br>Total number of assessed students: 86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | neabs                                                                                                                                                          |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.0                                                                                                                                                            |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                  |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                  |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-DC-1./22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Course name:</b> Scientific work published in in a national magazine,<br>respective in in a peer-reviewed foreign or national proceeding as the 1st<br>author |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                  |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                  |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                  |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                  |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                  |
| <b>Conditions for course completion:</b><br>Scientific work published in in a national magazine, respective in in a peer-reviewed foreign or<br>national proceeding as the 1st author.<br>The doctoral student states the activity in the doctoral annual report and these activities are<br>relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                        |                                                                                                                                                                  |
| <b>Learning outcomes:</b><br>By publishing a scientific paper in a domestic journal or in a peer-reviewed foreign or domestic<br>proceedings, the doctoral student demonstrates the ability to identify, evaluate, and correctly apply<br>scientific knowledge and research methods. Demonstrates competence to use existing theories and<br>concepts, as well as the ability to generate scientific knowledge, which he publishes in domestic<br>peer-reviewed journals or domestic or foreign peer-reviewed proceedings (usually in a foreign<br>language) by adhering to established quality and ethical standards. |                                                                                                                                                                  |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                  |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                  |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                  |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                  |
| <b>Course assessment</b><br>Total number of assessed students: 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                  |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | neabs                                                                                                                                                            |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.0                                                                                                                                                              |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                  |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                  |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                  |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-S-Q1/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopus databases - as a co-author in the journal which is included in category Q1 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Number of ECTS credits:</b> 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Conditions for course completion:</b><br>PhD. student - co-author in the journal which is included in category Q1 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                      |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-S-Q2/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopus databases - as a co-author in the journal which is included in category Q2 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Number of ECTS credits:</b> 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Conditions for course completion:</b><br>PhD. student - co-author in the journal which is included in category Q2 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                      |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                        |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                        |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-S-Q3/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopusus databases - as a co-author in the journal which is included in category Q3 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                        |
| <b>Number of ECTS credits:</b> 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                        |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                        |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                        |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                        |
| <b>Conditions for course completion:</b><br>PhD. student - co-author in the journal which is included in category Q3 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                             |                                                                                                                                                                        |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                        |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                        |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                        |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                        |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                        |
| <b>Course assessment</b><br>Total number of assessed students: 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                        |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                  |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                    |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                        |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                        |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                        |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-S-Q4/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopus databases - as a co-author in the journal which is included in category Q4 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                      |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |
| <b>Conditions for course completion:</b><br>PhD. student - co-author in the journal which is included in category Q4 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                      |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                      |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                      |
| <b>Course assessment</b><br>Total number of assessed students: 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                  |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                      |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-1.-Q1/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q1 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                           |
| <b>Number of ECTS credits:</b> 40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                           |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                           |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                           |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Conditions for course completion:</b><br>PhD. student - 1st author in the journal which is included in category Q1 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                           |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                           |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                           |
| <b>Course assessment</b><br>Total number of assessed students: 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                           |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                     |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                       |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                           |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-1.-Q2/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q2 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                           |
| <b>Number of ECTS credits:</b> 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                           |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                           |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                           |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Conditions for course completion:</b><br>PhD. student - 1st author in the journal which is included in category Q2 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                           |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                           |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                           |
| <b>Course assessment</b><br>Total number of assessed students: 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                     |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                       |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                           |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-1.-Q3/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopusus databases - as the 1st author in the journal which is included in category Q3 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                           |
| <b>Number of ECTS credits:</b> 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                           |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                           |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                           |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                           |
| <b>Conditions for course completion:</b><br>PhD. student - 1st author in the journal which is included in category Q3 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                           |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                           |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                           |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                           |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                           |
| <b>Course assessment</b><br>Total number of assessed students: 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                     |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                       |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                           |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                           |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                         |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                         |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/VP-1.-Q4/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Course name:</b> Scientific work published in the journal registered in the WoS/Scopus databases - as the 1st author in the journal which is included in category Q4 |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                         |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                         |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                         |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                         |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                         |
| <b>Conditions for course completion:</b><br>PhD. student - 1st author in the journal which is included in category Q4 (according SJR or JCR).<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                            |                                                                                                                                                                         |
| <b>Learning outcomes:</b><br>By publishing a scientific work in journals registered in reputable databases (WoS, Scopus), the doctoral student demonstrates a high degree of ability to identify, evaluate, correct apply the scientific knowledge and use research methodology. Ph.D. student demonstrates competence to use existing theories and concepts in an innovative way, as well as the ability to generate new original scientific knowledge, which he/she publishes in renowned journals (usually in a foreign language) by adhering to established quality and ethical standards. |                                                                                                                                                                         |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                         |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                         |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                         |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                         |
| <b>Course assessment</b><br>Total number of assessed students: 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                         |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | neabs                                                                                                                                                                   |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0                                                                                                                                                                     |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                         |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                         |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                         |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                         |                                                    |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                           |                                                    |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/JSD/14                                                                                                                                                      | <b>Course name:</b> Spring School for PhD Students |
| <b>Course type, scope and the method:</b><br><b>Course type:</b> Lecture<br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b> 4d<br><b>Course method:</b> present |                                                    |
| <b>Number of ECTS credits:</b> 2                                                                                                                                                              |                                                    |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                          |                                                    |
| <b>Course level:</b> III.                                                                                                                                                                     |                                                    |
| <b>Prerequisites:</b>                                                                                                                                                                         |                                                    |
| <b>Conditions for course completion:</b>                                                                                                                                                      |                                                    |
| <b>Learning outcomes:</b>                                                                                                                                                                     |                                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                           |                                                    |
| <b>Recommended literature:</b>                                                                                                                                                                |                                                    |
| <b>Course language:</b><br>english, slovak                                                                                                                                                    |                                                    |
| <b>Notes:</b>                                                                                                                                                                                 |                                                    |
| <b>Course assessment</b><br>Total number of assessed students: 63                                                                                                                             |                                                    |
| abs                                                                                                                                                                                           | neabs                                              |
| 100.0                                                                                                                                                                                         | 0.0                                                |
| <b>Provides:</b>                                                                                                                                                                              |                                                    |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                  |                                                    |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                              |                                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                   |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                   |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/ODP/16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Course name:</b> Submission of dissertation thesis for defense |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                   |
| <b>Number of ECTS credits:</b> 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                   |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                   |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                   |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                   |
| <b>Conditions for course completion:</b><br>The PhD student can apply for the defense of the dissertation for the relevant paper of the Rectorate or the Dean's Office, if the study program takes place at the faculty, if he has obtained at least 210 credits, if the study in the daily form is four years old and an external five years old, without including the credits for the dissertation defense. The application is submitted no later than 3 months before the scheduled completion of his PhD.<br>All information about the doctoral study is specified on the faculty's website in the Doctoral Study section, including the conditions of completion, which are detailed in the State Examinations section. Students will find here all the necessary information, forms and documents, including information on the formal side of the dissertation, which are in accordance with Directive No. 1/2011 on the basic requirements of final theses and the PhD Study Regulations at UPJŠ in Košice. The submitted work must be in accordance with the Rector's Decision No. 5/2021, issuing the principles of good practice of scientific publication at UPJŠ in Košice and its parts, Rector's Decision No. 21/2021, on issuing rules for the assessment of plagiarism at UPJŠ in Košice and its parts, Rector's Decision No. 2/2022 which issues the principles of good research practice at UPJŠ in Košice and its parts. |                                                                   |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                   |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                   |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                   |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                   |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                   |
| <b>Course assessment</b><br>Total number of assessed students: 93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                   |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | neabs                                                             |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0                                                               |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                   |

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| <b>Date of last modification:</b> 23.03.2022     |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc. |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                             |                                                    |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/V/K-ZP/22                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Course name:</b> Supervision of bachelor thesis |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                |                                                    |
| <b>Number of ECTS credits:</b> 8                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                              |                                                    |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                    |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                    |
| <b>Conditions for course completion:</b><br>Supervision of bachelor thesis.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                 |                                                    |
| <b>Learning outcomes:</b><br>By supervising the bachelor thesis, the doctoral student demonstrates the ability to use scientific knowledge and methods (e.g. laboratory, statistic) acquired by studying in the relevant field of study/study program. Can critically assess a professional problem and proposed solutions, evaluate it, or suggest other solutions. At the same time, it demonstrates the ability to transfer the acquired knowledge and skills. |                                                    |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                    |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                    |
| <b>Course assessment</b><br>Total number of assessed students: 34                                                                                                                                                                                                                                                                                                                                                                                                 |                                                    |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                               | neabs                                              |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.0                                                |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |
| <b>Date of last modification:</b> 24.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                    |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |

## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                     |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                     |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/PC/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Course name:</b> The direct pedagogical activity |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                     |
| <b>Number of ECTS credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                     |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                     |
| <b>Conditions for course completion:</b><br>The pedagogical activity of a doctoral student or other related professional activity in the range of up to four hours per week on average per academic year.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                     |                                                     |
| <b>Learning outcomes:</b><br>Through pedagogical activities, the doctoral student demonstrates the ability to transfer and integrate knowledge from their own field of study/study program into education. Is able to design and implement part of the educational process (e.g. practical exercises, including the evaluation of partial results) in accordance with current trends in higher education. He is able to select and apply the right techniques and strategies of study group management in accordance with the requirements for the level of communication and digital competencies. |                                                     |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                     |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                     |
| <b>Course assessment</b><br>Total number of assessed students: 221                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                     |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | neabs                                               |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.0                                                 |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                     |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                     |



## COURSE INFORMATION LETTER

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| <b>University:</b> P. J. Šafárik University in Košice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                 |
| <b>Faculty:</b> Faculty of Medicine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 |
| <b>Course ID:</b> Dek. LF<br>UPJŠ/OVK/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Course name:</b> Work in the conference organizing committee |
| <b>Course type, scope and the method:</b><br><b>Course type:</b><br><b>Recommended course-load (hours):</b><br><b>Per week: Per study period:</b><br><b>Course method:</b> present                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |
| <b>Number of ECTS credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                 |
| <b>Recommended semester/trimester of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                 |
| <b>Course level:</b> III.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                 |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                 |
| <b>Conditions for course completion:</b><br>Work in the conference organizing committee.<br>The doctoral student states the activity in the doctoral annual report and these activities are relevantly documented (e.g. publication, program).                                                                                                                                                                                                                                                                                                                           |                                                                 |
| <b>Learning outcomes:</b><br>The doctoral student working in the organizing committee of the conference demonstrates the ability of teamwork in the preparation of a scientific or professional event. It declares the competence to manage the implementation of the event in terms of time and content, to communicate effectively in words and writing as needed in a foreign language at a professional level with different types of people. He/she can use various technical means, recommend and propose solutions and, if necessary, make independent decisions. |                                                                 |
| <b>Brief outline of the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                 |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                 |
| <b>Course language:</b><br>english, slovak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                 |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                 |
| <b>Course assessment</b><br>Total number of assessed students: 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |
| abs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | neabs                                                           |
| 100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.0                                                             |
| <b>Provides:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                 |
| <b>Date of last modification:</b> 23.03.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |
| <b>Approved:</b> prof. Ing. Mária Mareková, CSc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                 |