

# Course descriptions

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## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-123/12   |     |     | <b>Course title:</b><br>A chapter in a scientific monograph issued by a Slovak publisher |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 10   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-122/12   |     |     | <b>Course title:</b><br>A chapter in a scientific monograph issued by a foreign publisher |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 14   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

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|  |       |     |     |  |     |     |       |
|--|-------|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-118/12   |       |     |     | <b>Course title:</b><br>A citation SCI |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |  |     |     |       |
| <b>Number of credits:</b> 4  |       |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |       |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |       |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |       |     |     |  |     |     |       |
| <b>Course requirements:</b>  |       |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |       |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |       |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |       |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |  |     |     |       |
| <b>Notes:</b>  |       |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |       |     |     |  |     |     |       |
| A  | ABS   | B   | C   | D                                      | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |     |  |     |     |       |
| <b>Last change:</b>  |       |     |     |  |     |     |       |
| <b>Approved by:</b>  |       |     |     |  |     |     |       |

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|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-134/12   |     |     | <b>Course title:</b><br>A citation in a Slovak publication,unregisterd in citation indices |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 2  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

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|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-133/12   |     |     | <b>Course title:</b><br>A citation in a foreign publication, unregistered in citation indices |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 3  |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

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|  |       |     |   |     |     |     |       |
|--|-------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-132/12   |       |     | <b>Course title:</b><br>A citation in a publication registered in the Web of Science citation indices and in the SCOPUS datable |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |   |     |     |     |       |
| <b>Number of credits:</b> 4  |       |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |   |     |     |     |       |
| <b>Course requirements:</b>  |       |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |   |     |     |     |       |
| <b>Notes:</b>  |       |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 6  |       |     |   |     |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |   |     |     |     |       |
| <b>Last change:</b>  |       |     |   |     |     |     |       |
| <b>Approved by:</b>  |       |     |   |     |     |     |       |

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|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-126/12   |     |     | <b>Course title:</b><br>A publication in a Slovak peer-reviewed, non current contents journal |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 10   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

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|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-125/12   |     |     | <b>Course title:</b><br>A publication in a foreign peer-reviewed, non current contents journal |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 14   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |      |     |   |     |     |     |       |
|--|------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |      |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-124/12   |      |     | <b>Course title:</b><br>A publication in a peer-reviewed scientific journal |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |      |     |   |     |     |     |       |
| <b>Number of credits:</b> 28   |      |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |      |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |      |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |      |     |   |     |     |     |       |
| <b>Course requirements:</b>  |      |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |      |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |      |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |      |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |      |     |   |     |     |     |       |
| <b>Notes:</b>  |      |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 5  |      |     |   |     |     |     |       |
| A  | ABS  | B   | C   | D   | E   | FX  | NEABS |
| 20,0   | 80,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |      |     |   |     |     |     |       |
| <b>Last change:</b>  |      |     |   |     |     |     |       |
| <b>Approved by:</b>  |      |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-121/12   |     |     | <b>Course title:</b><br>A scientific monograph or an equivalent scientific study issued by a Slovak publisher |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 20   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-120/12   |     |     | <b>Course title:</b><br>A scientific monograph or an equivalent scientific study issued by a foreign publisher |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 30   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-127/12   |     |     | <b>Course title:</b><br>A scientific paper in a peer-reviewed foreign collective volume or a monograph |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 8  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-135/13   |     |     | <b>Course title:</b><br>A scientific paper in foreign journals registered in the Web of Science or SCOPUS databases |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 19   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-136/13   |     |     | <b>Course title:</b><br>A scientific paper in Slovak journals registered in the Web of Science or SCOPUS databases |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 15   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |       |     |   |     |     |     |       |
|--|-------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-128/12   |       |     | <b>Course title:</b><br>A scientific paper in a peer-reviewed Slovak collective volume or monograph |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |   |     |     |     |       |
| <b>Number of credits:</b> 6  |       |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |   |     |     |     |       |
| <b>Course requirements:</b>  |       |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |   |     |     |     |       |
| <b>Notes:</b>  |       |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3  |       |     |   |     |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |   |     |     |     |       |
| <b>Last change:</b>  |       |     |   |     |     |     |       |
| <b>Approved by:</b>  |       |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-107/12   |     |     | <b>Course title:</b><br>Active participation on national scientific conference |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 6  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-001/09  |     |     | <b>Course title:</b><br>Advanced Organic Chemistry |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 5  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b> 1., 3.  |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 18   |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 94,44  | 0,0 | 0,0 | 5,56   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Andrej Boháč, CSc., prof. Mgr. Radovan Šebesta, DrSc., doc. RNDr. Martin Putala, CSc.   |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## STATE EXAM DESCRIPTION

|  |  |
|--|--|
| <b>University:</b> Comenius University in Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences          |  |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DCOR-304/12 | <b>Course title:</b><br>Advanced Organic Chemistry |
| <b>Number of credits:</b> 2                          |  |
| <b>Educational level:</b> III.                       |  |
| <b>State exam syllabus:</b>                          |  |
| <b>Last change:</b>                                  |  |
| <b>Approved by:</b>                                  |  |

## COURSE DESCRIPTION

|  |     |       |   |     |     |     |       |
|--|-----|-------|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |       |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |       |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-004/15  |     |       | <b>Course title:</b><br>Advanced Spectroscopy |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |       |   |     |     |     |       |
| <b>Number of credits:</b> 3  |     |       |   |     |     |     |       |
| <b>Recommended semester:</b> 2.  |     |       |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |       |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |       |   |     |     |     |       |
| <b>Course requirements:</b>  |     |       |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |       |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |       |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |       |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |       |   |     |     |     |       |
| <b>Notes:</b>  |     |       |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |     |       |   |     |     |     |       |
| A  | ABS | B     | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 100,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> Mgr. Juraj Filo, PhD.  |     |       |   |     |     |     |       |
| <b>Last change:</b>  |     |       |   |     |     |     |       |
| <b>Approved by:</b>  |     |       |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-106/12   |     |     | <b>Course title:</b><br>Aktívna účasť na zahraničnom vedeckom podujatí (abstrakt v recenzovanom zborníku) |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 10   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |       |     |  |     |     |     |       |
|--|-------|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-130/12   |       |     | <b>Course title:</b><br>An abstract for a Slovak hosted conference |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |  |     |     |     |       |
| <b>Number of credits:</b> 3  |       |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |  |     |     |     |       |
| <b>Course requirements:</b>  |       |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |  |     |     |     |       |
| <b>Notes:</b>  |       |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |       |     |  |     |     |     |       |
| A  | ABS   | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |  |     |     |     |       |
| <b>Last change:</b>  |       |     |  |     |     |     |       |
| <b>Approved by:</b>  |       |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |       |     |   |     |     |     |       |
|--|-------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-129/12   |       |     | <b>Course title:</b><br>An abstract for a conference abroad |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |   |     |     |     |       |
| <b>Number of credits:</b> 4  |       |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |   |     |     |     |       |
| <b>Course requirements:</b>  |       |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |   |     |     |     |       |
| <b>Notes:</b>  |       |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |       |     |   |     |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |   |     |     |     |       |
| <b>Last change:</b>  |       |     |   |     |     |     |       |
| <b>Approved by:</b>  |       |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-204/12   |     |     |     | <b>Course title:</b><br>Assistance in guiding the graduate |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 4  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-211/12   |     |     |     | <b>Course title:</b><br>Authorship in a university textbook and study texts |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 20   |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-212/12   |     |     | <b>Course title:</b><br>Authorship in a chapter in a university textbook and study texts |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 7  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-202/12   |     |     |     | <b>Course title:</b><br>Autorstvo učebných textov |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 12   |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-116/12   |     |     |     | <b>Course title:</b><br>Citácie domáce |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 2  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D                                      | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-117/12   |     |     |     | <b>Course title:</b><br>Citácie zahraničné |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 3  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-111/12   |     |     |     | <b>Course title:</b><br>Co-researcher of supervisor's project or other projects |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |       |     |     |  |     |     |       |
|--|-------|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-109/12   |       |     |     | <b>Course title:</b><br>Comenius University grant for young scientific researchers or its equivalent |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |  |     |     |       |
| <b>Number of credits:</b> 12   |       |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |       |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |       |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |       |     |     |  |     |     |       |
| <b>Course requirements:</b>  |       |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |       |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |       |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |       |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |  |     |     |       |
| <b>Notes:</b>  |       |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |       |     |     |  |     |     |       |
| A  | ABS   | B   | C   | D  | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |     |  |     |     |       |
| <b>Last change:</b>  |       |     |     |  |     |     |       |
| <b>Approved by:</b>  |       |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |       |     |  |     |     |       |
|--|-----|-------|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |       |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |       |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-002/09  |     |       |     | <b>Course title:</b><br>Compounds structure and their relation to reactivity |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |       |     |  |     |     |       |
| <b>Number of credits:</b> 5  |     |       |     |  |     |     |       |
| <b>Recommended semester:</b> 1., 3.  |     |       |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |       |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |       |     |  |     |     |       |
| <b>Course requirements:</b>  |     |       |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |       |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |       |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |       |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |       |     |  |     |     |       |
| <b>Notes:</b>  |     |       |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 18   |     |       |     |  |     |     |       |
| A  | ABS | B     | C   | D  | E   | FX  | NEABS |
| 83,33  | 0,0 | 16,67 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Andrej Boháč, CSc., prof. Mgr. Radovan Šebesta, DrSc., doc. RNDr. Martin Putala, CSc.   |     |       |     |  |     |     |       |
| <b>Last change:</b>  |     |       |     |  |     |     |       |
| <b>Approved by:</b>  |     |       |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-131/12   |     |     | <b>Course title:</b><br>Copyright certificates, patents and findings |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 10   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |      |      |  |     |     |       |
|--|-----|------|------|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |      |      |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |      |      |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-001/12   |     |      |      | <b>Course title:</b><br>Dissertation 1 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |      |      |  |     |     |       |
| <b>Number of credits:</b> 5  |     |      |      |  |     |     |       |
| <b>Recommended semester:</b> 1.  |     |      |      |  |     |     |       |
| <b>Educational level:</b> III.   |     |      |      |  |     |     |       |
| <b>Prerequisites:</b>  |     |      |      |  |     |     |       |
| <b>Course requirements:</b>  |     |      |      |  |     |     |       |
| <b>Learning outcomes:</b>  |     |      |      |  |     |     |       |
| <b>Class syllabus:</b>   |     |      |      |  |     |     |       |
| <b>Recommended literature:</b>   |     |      |      |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |      |      |  |     |     |       |
| <b>Notes:</b>  |     |      |      |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 21   |     |      |      |  |     |     |       |
| A  | ABS | B    | C    | D                                      | E   | FX  | NEABS |
| 85,71  | 0,0 | 4,76 | 9,52 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |      |      |  |     |     |       |
| <b>Last change:</b>  |     |      |      |  |     |     |       |
| <b>Approved by:</b>  |     |      |      |  |     |     |       |

## COURSE DESCRIPTION

|  |     |      |     |  |     |     |       |
|--|-----|------|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |      |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |      |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-002/12   |     |      |     | <b>Course title:</b><br>Dissertation 2 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |      |     |  |     |     |       |
| <b>Number of credits:</b> 5  |     |      |     |  |     |     |       |
| <b>Recommended semester:</b> 2.  |     |      |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |      |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |      |     |  |     |     |       |
| <b>Course requirements:</b>  |     |      |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |      |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |      |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |      |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |      |     |  |     |     |       |
| <b>Notes:</b>  |     |      |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 20   |     |      |     |  |     |     |       |
| A  | ABS | B    | C   | D                                      | E   | FX  | NEABS |
| 85,0   | 0,0 | 10,0 | 5,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |      |     |  |     |     |       |
| <b>Last change:</b>  |     |      |     |  |     |     |       |
| <b>Approved by:</b>  |     |      |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |      |  |     |     |       |
|--|-----|-----|------|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |      |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |      |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-003/12   |     |     |      | <b>Course title:</b><br>Dissertation 3 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |      |  |     |     |       |
| <b>Number of credits:</b> 5  |     |     |      |  |     |     |       |
| <b>Recommended semester:</b> 3.  |     |     |      |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |      |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |      |  |     |     |       |
| <b>Course requirements:</b>  |     |     |      |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |      |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |      |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |      |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |      |  |     |     |       |
| <b>Notes:</b>  |     |     |      |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 22   |     |     |      |  |     |     |       |
| A  | ABS | B   | C    | D                                      | E   | FX  | NEABS |
| 95,45  | 0,0 | 0,0 | 4,55 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |      |  |     |     |       |
| <b>Last change:</b>  |     |     |      |  |     |     |       |
| <b>Approved by:</b>  |     |     |      |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-004/12   |     |     |     | <b>Course title:</b><br>Dissertation 4 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b> 4.  |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D                                      | E   | FX  | NEABS |
| 100,0  | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |       |     |     |  |     |     |       |
|--|-------|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-005/12   |       |     |     | <b>Course title:</b><br>Dissertation 5 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |       |     |     |  |     |     |       |
| <b>Recommended semester:</b> 5.  |       |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |       |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |       |     |     |  |     |     |       |
| <b>Course requirements:</b>  |       |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |       |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |       |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |       |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |  |     |     |       |
| <b>Notes:</b>  |       |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3  |       |     |     |  |     |     |       |
| A  | ABS   | B   | C   | D                                      | E   | FX  | NEABS |
| 33,33  | 66,67 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |     |  |     |     |       |
| <b>Last change:</b>  |       |     |     |  |     |     |       |
| <b>Approved by:</b>  |       |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |      |     |     |  |     |     |       |
|--|------|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |      |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-006/12   |      |     |     | <b>Course title:</b><br>Dissertation 6 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |      |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |      |     |     |  |     |     |       |
| <b>Recommended semester:</b> 6.  |      |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |      |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |      |     |     |  |     |     |       |
| <b>Course requirements:</b>  |      |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |      |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |      |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |      |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |      |     |     |  |     |     |       |
| <b>Notes:</b>  |      |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |      |     |     |  |     |     |       |
| A  | ABS  | B   | C   | D                                      | E   | FX  | NEABS |
| 50,0   | 50,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |      |     |     |  |     |     |       |
| <b>Last change:</b>  |      |     |     |  |     |     |       |
| <b>Approved by:</b>  |      |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |       |     |     |  |     |     |       |
|--|-------|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-007/12   |       |     |     | <b>Course title:</b><br>Dissertation 7 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |       |     |     |  |     |     |       |
| <b>Recommended semester:</b> 7.  |       |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |       |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |       |     |     |  |     |     |       |
| <b>Course requirements:</b>  |       |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |       |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |       |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |       |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |  |     |     |       |
| <b>Notes:</b>  |       |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 5  |       |     |     |  |     |     |       |
| A  | ABS   | B   | C   | D                                      | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |     |  |     |     |       |
| <b>Last change:</b>  |       |     |     |  |     |     |       |
| <b>Approved by:</b>  |       |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-024/12   |     |     |     | <b>Course title:</b><br>Dissertation 8 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b> 8.  |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D                                      | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-025/12   |     |     |     | <b>Course title:</b><br>Dissertation 9 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b> 9.  |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D                                      | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-208/12   |     |     |     | <b>Course title:</b><br>Doktorandský seminár |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 4  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc., prof. Mgr. Radovan Šebesta, DrSc.  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## STATE EXAM DESCRIPTION

|  |  |
|--|--|
| <b>University:</b> Comenius University in Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences          |  |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DCOR-306/12 | <b>Course title:</b><br>Elective Subject |
| <b>Number of credits:</b> 2                          |  |
| <b>Educational level:</b> III.                       |  |
| <b>State exam syllabus:</b>                          |  |
| <b>Last change:</b>                                  |  |
| <b>Approved by:</b>                                  |  |

## COURSE DESCRIPTION

|  |     |     |     |  |       |     |       |
|--|-----|-----|-----|--|-------|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |       |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |       |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-003/09  |     |     |     | <b>Course title:</b><br>Elective subject 1 |       |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |       |     |       |
| <b>Number of credits:</b> 3  |     |     |     |  |       |     |       |
| <b>Recommended semester:</b> 1.  |     |     |     |  |       |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |       |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |       |     |       |
| <b>Course requirements:</b>  |     |     |     |  |       |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |       |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |       |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |       |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |       |     |       |
| <b>Notes:</b>  |     |     |     |  |       |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |     |     |     |  |       |     |       |
| A  | ABS | B   | C   | D  | E     | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0  | 100,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> prof. Mgr. Radovan Šebesta, DrSc.  |     |     |     |  |       |     |       |
| <b>Last change:</b>  |     |     |     |  |       |     |       |
| <b>Approved by:</b>  |     |     |     |  |       |     |       |

## COURSE DESCRIPTION

|  |     |      |     |  |      |     |       |
|--|-----|------|-----|--|------|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |      |     |  |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |      |     |  |      |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-004/09  |     |      |     | <b>Course title:</b><br>Elective subject 2 |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |      |     |  |      |     |       |
| <b>Number of credits:</b> 3  |     |      |     |  |      |     |       |
| <b>Recommended semester:</b> 2.  |     |      |     |  |      |     |       |
| <b>Educational level:</b> III.   |     |      |     |  |      |     |       |
| <b>Prerequisites:</b>  |     |      |     |  |      |     |       |
| <b>Course requirements:</b>  |     |      |     |  |      |     |       |
| <b>Learning outcomes:</b>  |     |      |     |  |      |     |       |
| <b>Class syllabus:</b>   |     |      |     |  |      |     |       |
| <b>Recommended literature:</b>   |     |      |     |  |      |     |       |
| <b>Languages necessary to complete the course:</b>   |     |      |     |  |      |     |       |
| <b>Notes:</b>  |     |      |     |  |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |     |      |     |  |      |     |       |
| A  | ABS | B    | C   | D  | E    | FX  | NEABS |
| 0,0  | 0,0 | 50,0 | 0,0 | 0,0  | 50,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> prof. Mgr. Radovan Šebesta, DrSc.  |     |      |     |  |      |     |       |
| <b>Last change:</b>  |     |      |     |  |      |     |       |
| <b>Approved by:</b>  |     |      |     |  |      |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-DCOR-005/09  |     |     |     | <b>Course title:</b><br>Elective subject 3 |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 3  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 85,71  | 0,0 | 0,0 | 0,0 | 14,29                                      | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> prof. Mgr. Radovan Šebesta, DrSc.  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## STATE EXAM DESCRIPTION

|  |   |
|--|---|
| <b>University:</b> Comenius University in Bratislava |   |
| <b>Faculty:</b> Faculty of Natural Sciences          |   |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DCOR-303/12 | <b>Course title:</b><br>Formal interview on dissertation thesis |
| <b>Number of credits:</b> 9                          |   |
| <b>Educational level:</b> III.                       |   |
| <b>State exam syllabus:</b>                          |   |
| <b>Last change:</b>                                  |   |
| <b>Approved by:</b>                                  |   |

## COURSE DESCRIPTION

|  |       |     |  |     |     |     |       |
|--|-------|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-110/12   |       |     | <b>Course title:</b><br>Grant from the Faculty of Natural Sciences for doctoral students,<br>Grant from the SAS or any equivalent of these two |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |  |     |     |     |       |
| <b>Number of credits:</b> 8  |       |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |  |     |     |     |       |
| <b>Course requirements:</b>  |       |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |  |     |     |     |       |
| <b>Notes:</b>  |       |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |       |     |  |     |     |     |       |
| A  | ABS   | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |  |     |     |     |       |
| <b>Last change:</b>  |       |     |  |     |     |     |       |
| <b>Approved by:</b>  |       |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-210/12   |     |     |     | <b>Course title:</b><br>Internship abroad |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0                                       | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |       |     |     |   |     |     |       |
|--|-------|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-213/12   |       |     |     | <b>Course title:</b><br>Internship abroad |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |   |     |     |       |
| <b>Number of credits:</b> 7  |       |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |       |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |       |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |       |     |     |   |     |     |       |
| <b>Course requirements:</b>  |       |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |       |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |       |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |       |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |   |     |     |       |
| <b>Notes:</b>  |       |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |       |     |     |   |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0 | 0,0                                       | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |       |     |     |   |     |     |       |
| <b>Last change:</b>  |       |     |     |   |     |     |       |
| <b>Approved by:</b>  |       |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-115/12   |     |     | <b>Course title:</b><br>Lecture on workplace seminar |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 3  |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-113/12   |     |     | <b>Course title:</b><br>Mastering of experimental methodology |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 5  |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## STATE EXAM DESCRIPTION

|  |   |
|--|---|
| <b>University:</b> Comenius University in Bratislava |   |
| <b>Faculty:</b> Faculty of Natural Sciences          |   |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DSSZ-302/12 | <b>Course title:</b><br>Oral defence of dissertation thesis |
| <b>Number of credits:</b> 25                         |   |
| <b>Educational level:</b> III.                       |   |
| <b>State exam syllabus:</b>                          |   |
| <b>Last change:</b>                                  |   |
| <b>Approved by:</b>                                  |   |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-026/15   |     |     | <b>Course title:</b><br>Oral defence of dissertation thesis (Dissertation 10) |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 5  |     |     |   |     |     |     |       |
| <b>Recommended semester:</b> 9., 10..  |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-119/12   |     |     |     | <b>Course title:</b><br>Other activities |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 1  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b> 1., 2., 3., 4..   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 100,0  | 0,0 | 0,0 | 0,0 | 0,0                                      | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-114/12   |     |     | <b>Course title:</b><br>Patenty, vynálezy, software |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 6  |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |       |      |     |   |     |     |       |
|--|-------|------|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |      |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |      |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-018/13   |       |      |     | <b>Course title:</b><br>Professional Oral Communication |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |      |     |   |     |     |       |
| <b>Number of credits:</b> 3  |       |      |     |   |     |     |       |
| <b>Recommended semester:</b> 1., 3.  |       |      |     |   |     |     |       |
| <b>Educational level:</b> III.   |       |      |     |   |     |     |       |
| <b>Prerequisites:</b>  |       |      |     |   |     |     |       |
| <b>Course requirements:</b>  |       |      |     |   |     |     |       |
| <b>Learning outcomes:</b>  |       |      |     |   |     |     |       |
| <b>Class syllabus:</b>   |       |      |     |   |     |     |       |
| <b>Recommended literature:</b>   |       |      |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |      |     |   |     |     |       |
| <b>Notes:</b>  |       |      |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 258  |       |      |     |   |     |     |       |
| A  | ABS   | B    | C   | D   | E   | FX  | NEABS |
| 73,64  | 24,03 | 2,33 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo  |       |      |     |   |     |     |       |
| <b>Last change:</b>  |       |      |     |   |     |     |       |
| <b>Approved by:</b>  |       |      |     |   |     |     |       |

## COURSE DESCRIPTION

|  |       |     |     |   |     |      |       |
|--|-------|-----|-----|---|-----|------|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |     |   |     |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |     |   |     |      |       |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-019/13   |       |     |     | <b>Course title:</b><br>Professional Oral Communication |     |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |     |   |     |      |       |
| <b>Number of credits:</b> 3  |       |     |     |   |     |      |       |
| <b>Recommended semester:</b> 2., 4.  |       |     |     |   |     |      |       |
| <b>Educational level:</b> III.   |       |     |     |   |     |      |       |
| <b>Prerequisites:</b>  |       |     |     |   |     |      |       |
| <b>Course requirements:</b>  |       |     |     |   |     |      |       |
| <b>Learning outcomes:</b>  |       |     |     |   |     |      |       |
| <b>Class syllabus:</b>   |       |     |     |   |     |      |       |
| <b>Recommended literature:</b>   |       |     |     |   |     |      |       |
| <b>Languages necessary to complete the course:</b>   |       |     |     |   |     |      |       |
| <b>Notes:</b>  |       |     |     |   |     |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 152  |       |     |     |   |     |      |       |
| A  | ABS   | B   | C   | D   | E   | FX   | NEABS |
| 75,0   | 22,37 | 0,0 | 0,0 | 0,0   | 0,0 | 2,63 | 0,0   |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo  |       |     |     |   |     |      |       |
| <b>Last change:</b>  |       |     |     |   |     |      |       |
| <b>Approved by:</b>  |       |     |     |   |     |      |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-209/12   |     |     |     | <b>Course title:</b><br>Príprava seminára pre študentov |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 3  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |       |     |   |     |     |     |       |
|--|-------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-101/12   |       |     | <b>Course title:</b><br>Publication in national and international Current Contents scientific journal |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |   |     |     |     |       |
| <b>Number of credits:</b> 28   |       |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |   |     |     |     |       |
| <b>Course requirements:</b>  |       |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |   |     |     |     |       |
| <b>Notes:</b>  |       |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |       |     |   |     |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |       |     |   |     |     |     |       |
| <b>Last change:</b>  |       |     |   |     |     |     |       |
| <b>Approved by:</b>  |       |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-105/12   |     |     | <b>Course title:</b><br>Publication in national reviewed proceedings |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 14   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-103/12   |     |     | <b>Course title:</b><br>Publikácia v domácom recenzovanom vedeckom časopise |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 20   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-102/12   |     |     | <b>Course title:</b><br>Publikácia v zahraničnom recenzovanom vedeckom časopise |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 24   |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-104/12   |     |     | <b>Course title:</b><br>Publikácia v zahraničnom recenzovanom zborníku |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 18   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |  |     |     |       |
|--|-----|-----|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-206/12   |     |     |     | <b>Course title:</b><br>Review of Bachelor's work ( qualifying thesis for the Bachelor's degree) |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |  |     |     |       |
| <b>Number of credits:</b> 2  |     |     |     |  |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |  |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |  |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |  |     |     |       |
| <b>Course requirements:</b>  |     |     |     |  |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |  |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |  |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |  |     |     |       |
| <b>Notes:</b>  |     |     |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |  |     |     |       |
| A  | ABS | B   | C   | D  | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |  |     |     |       |
| <b>Last change:</b>  |     |     |     |  |     |     |       |
| <b>Approved by:</b>  |     |     |     |  |     |     |       |

## COURSE DESCRIPTION

|  |       |       |       |  |      |      |       |
|--|-------|-------|-------|--|------|------|-------|
| <b>University:</b> Comenius University in Bratislava   |       |       |       |  |      |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |       |       |  |      |      |       |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-016/12   |       |       |       | <b>Course title:</b><br>Scientific English |      |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |       |       |  |      |      |       |
| <b>Number of credits:</b> 5  |       |       |       |  |      |      |       |
| <b>Recommended semester:</b>   |       |       |       |  |      |      |       |
| <b>Educational level:</b> III.   |       |       |       |  |      |      |       |
| <b>Prerequisites:</b>  |       |       |       |  |      |      |       |
| <b>Course requirements:</b>  |       |       |       |  |      |      |       |
| <b>Learning outcomes:</b>  |       |       |       |  |      |      |       |
| <b>Class syllabus:</b>   |       |       |       |  |      |      |       |
| <b>Recommended literature:</b>   |       |       |       |  |      |      |       |
| <b>Languages necessary to complete the course:</b>   |       |       |       |  |      |      |       |
| <b>Notes:</b>  |       |       |       |  |      |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 576  |       |       |       |  |      |      |       |
| A  | ABS   | B     | C     | D  | E    | FX   | NEABS |
| 21,18  | 22,92 | 24,83 | 20,31 | 5,56                                       | 0,17 | 5,03 | 0,0   |
| <b>Lecturers:</b> Mgr. Barbara Kordíková, RNDr. Tatiana Slováková, PhD.  |       |       |       |  |      |      |       |
| <b>Last change:</b>  |       |       |       |  |      |      |       |
| <b>Approved by:</b>  |       |       |       |  |      |      |       |

## COURSE DESCRIPTION

|   |  |
|---|--|
| <b>University:</b> Comenius University in Bratislava  |  |
| <b>Faculty:</b> Faculty of Natural Sciences   |  |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-020/17  | <b>Course title:</b><br>Slovak for foreign doctoral students |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning  |  |
| <b>Number of credits:</b> 3   |  |
| <b>Recommended semester:</b> 1., 3.   |  |
| <b>Educational level:</b> III.  |  |
| <b>Prerequisites:</b>   |  |
| <b>Course requirements:</b><br>Type, extent and method of academic activities: 2 hours (at 60 min. per hour) of weekly lessons in the form of seminars. All academic activities will take place during the lessons.<br>Number of credits: 3 credits<br>Recommended semester/trimester of study: from 1st to 8th semester<br>Level of study: third<br>Subject conditions: -<br>Requirements for course completion: active participation during lessons, ongoing work on the assignments. There will be a final examination at the end of the semester.<br>Scale of assessment (preliminary/final): Credits will not be awarded to students who receive less than 60% on the final examination. |  |
| <b>Learning outcomes:</b><br>The objective of the course is to acquire the basics of Slovak in a communicative way, to develop individual language skills (listening, reading, writing and speaking) based on the Common European Framework of Reference for Languages (CEFR) for the levels A1 – A2, from a complete beginner to a pre-intermediate level.   |  |
| <b>Class syllabus:</b><br>The lessons contain the basics of Slovak grammar which are relevant to the specifics of Slovak as a foreign language. Selected grammatical phenomena, conjugation and declination are practised. Vocabulary is focused on real-life communication needs.  |  |
| <b>Recommended literature:</b><br>Kamenárová, R. a kol.: Krížom-krážom, Slovenčina A1<br>Kamenárová, R. a kol.: Krížom-krážom, Slovenčina A1+A2, cvičebnica<br>Audio program: <a href="https://uniba.sk/krizom-krazom">https://uniba.sk/krizom-krazom</a><br>Worksheets are prepared by the course instructor.<br>Portal: <a href="https://slovake.eu/sk">https://slovake.eu/sk</a>   |  |
| <b>Languages necessary to complete the course:</b><br>Slovak in combination with English (the study literature is in both Slovak and English)   |  |
| <b>Notes:</b>   |  |

It is possible to register for the course 3 times (three semesters). Students may begin in either the Summer or Winter semester.

**Past grade distribution**

Total number of evaluated students: 63

| A     | ABS   | B   | C   | D   | E   | FX  | NEABS |
|-------|-------|-----|-----|-----|-----|-----|-------|
| 53,97 | 46,03 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0   |

**Lecturers:** Mgr. Karin Rózsová Wolfová

**Last change:** 14.01.2020

**Approved by:**

## COURSE DESCRIPTION

|   |  |
|---|--|
| <b>University:</b> Comenius University in Bratislava  |  |
| <b>Faculty:</b> Faculty of Natural Sciences   |  |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-021/17  | <b>Course title:</b><br>Slovak for foreign doctoral students |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning  |  |
| <b>Number of credits:</b> 3   |  |
| <b>Recommended semester:</b> 2., 4.   |  |
| <b>Educational level:</b> III.  |  |
| <b>Prerequisites:</b>   |  |
| <b>Course requirements:</b><br>Type, extent and method of academic activities: 2 hours (at 60 min. per hour) of weekly lessons in the form of seminars. All academic activities will take place during the lessons.<br>Number of credits: 3 credits<br>Recommended semester/trimester of study: from 1st to 8th semester<br>Level of study: third<br>Subject conditions: -<br>Requirements for course completion: active participation during lessons, ongoing work on the assignments. There will be a final examination at the end of the semester.<br>Scale of assessment (preliminary/final): Credits will not be awarded to students who receive less than 60% on the final examination. |  |
| <b>Learning outcomes:</b><br>The objective of the course is to acquire the basics of Slovak in a communicative way, to develop individual language skills (listening, reading, writing and speaking) based on the Common European Framework of Reference for Languages (CEFR) for the levels A1 – A2, from a complete beginner to a pre-intermediate level.   |  |
| <b>Class syllabus:</b><br>The lessons contain the basics of Slovak grammar which are relevant to the specifics of Slovak as a foreign language. Selected grammatical phenomena, conjugation and declination are practised. Vocabulary is focused on real-life communication needs.  |  |
| <b>Recommended literature:</b><br>Kamenárová, R. a kol.: Krížom-krážom, Slovenčina A1<br>Kamenárová, R. a kol.: Krížom-krážom, Slovenčina A1+A2, cvičebnica<br>Audio program: <a href="https://uniba.sk/krizom-krazom">https://uniba.sk/krizom-krazom</a><br>Worksheets are prepared by the course instructor.<br>Portal: <a href="https://slovake.eu/sk">https://slovake.eu/sk</a>   |  |
| <b>Languages necessary to complete the course:</b><br>Slovak in combination with English (the study literature is in both Slovak and English)   |  |
| <b>Notes:</b>   |  |

It is possible to register for the course 3 times (three semesters). Students may begin in either the Summer or Winter semester.

**Past grade distribution**

Total number of evaluated students: 48

| A     | ABS   | B   | C   | D   | E   | FX  | NEABS |
|-------|-------|-----|-----|-----|-----|-----|-------|
| 66,67 | 33,33 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0   |

**Lecturers:** Mgr. Karin Rózsová Wolfová

**Last change:** 14.01.2020

**Approved by:**

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-203/12   |     |     |     | <b>Course title:</b><br>Spolupráca pri tvorbe učebných textov a pomôcok |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 5  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## STATE EXAM DESCRIPTION

|  |  |
|--|--|
| <b>University:</b> Comenius University in Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences          |  |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DCOR-307/14 | <b>Course title:</b><br>Structure Determination of Organic Compounds |
| <b>Number of credits:</b> 2                          |  |
| <b>Educational level:</b> III.                       |  |
| <b>State exam syllabus:</b>                          |  |
| <b>Last change:</b>                                  |  |
| <b>Approved by:</b>                                  |  |

## STATE EXAM DESCRIPTION

|  |   |
|--|---|
| <b>University:</b> Comenius University in Bratislava |   |
| <b>Faculty:</b> Faculty of Natural Sciences          |   |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-<br>DCOR-305/12 | <b>Course title:</b><br>Structure of Compounds and its Relationship to their Reactivity |
| <b>Number of credits:</b> 2                          |   |
| <b>Educational level:</b> III.                       |   |
| <b>State exam syllabus:</b>                          |   |
| <b>Last change:</b>                                  |   |
| <b>Approved by:</b>                                  |   |

## COURSE DESCRIPTION

|  |     |     |   |     |     |     |       |
|--|-----|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-205/12   |     |     | <b>Course title:</b><br>Supervision of Bachelor's work ( qualifying thesis for the Bachelor's degree) |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |   |     |     |     |       |
| <b>Number of credits:</b> 6  |     |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |   |     |     |     |       |
| <b>Course requirements:</b>  |     |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |   |     |     |     |       |
| <b>Notes:</b>  |     |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |     |     |   |     |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 100,0  | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |   |     |     |     |       |
| <b>Last change:</b>  |     |     |   |     |     |     |       |
| <b>Approved by:</b>  |     |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-207/12   |     |     |     | <b>Course title:</b><br>Supervision of student's participation in the Students' Scientific Conference |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 4  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |   |     |     |       |
|--|-----|-----|-----|---|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |   |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-201/12   |     |     |     | <b>Course title:</b><br>The doctoral student's pedagogical activities |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |   |     |     |       |
| <b>Number of credits:</b> 3  |     |     |     |   |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |   |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |   |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |   |     |     |       |
| <b>Course requirements:</b>  |     |     |     |   |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |   |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |   |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |   |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |   |     |     |       |
| <b>Notes:</b>  |     |     |     |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |   |     |     |       |
| A  | ABS | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |     |     |     |   |     |     |       |
| <b>Last change:</b>  |     |     |     |   |     |     |       |
| <b>Approved by:</b>  |     |     |     |   |     |     |       |

## COURSE DESCRIPTION

|  |       |     |   |     |     |     |       |
|--|-------|-----|---|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |     |   |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |     |   |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-214/13   |       |     | <b>Course title:</b><br>The doctoral student's pedagogical activities |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |     |   |     |     |     |       |
| <b>Number of credits:</b> 2  |       |     |   |     |     |     |       |
| <b>Recommended semester:</b>   |       |     |   |     |     |     |       |
| <b>Educational level:</b> III.   |       |     |   |     |     |     |       |
| <b>Prerequisites:</b>  |       |     |   |     |     |     |       |
| <b>Course requirements:</b>  |       |     |   |     |     |     |       |
| <b>Learning outcomes:</b>  |       |     |   |     |     |     |       |
| <b>Class syllabus:</b>   |       |     |   |     |     |     |       |
| <b>Recommended literature:</b>   |       |     |   |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |     |   |     |     |     |       |
| <b>Notes:</b>  |       |     |   |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3  |       |     |   |     |     |     |       |
| A  | ABS   | B   | C   | D   | E   | FX  | NEABS |
| 0,0  | 100,0 | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b> doc. RNDr. Martin Putala, CSc.   |       |     |   |     |     |     |       |
| <b>Last change:</b>  |       |     |   |     |     |     |       |
| <b>Approved by:</b>  |       |     |   |     |     |     |       |

## COURSE DESCRIPTION

|  |       |      |     |  |     |     |       |
|--|-------|------|-----|--|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |       |      |     |  |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |      |     |  |     |     |       |
| <b>Course ID:</b><br>PriF.KJ/N-DSSZ-017/13   |       |      |     | <b>Course title:</b><br>Writing Professional English |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |      |     |  |     |     |       |
| <b>Number of credits:</b> 5  |       |      |     |  |     |     |       |
| <b>Recommended semester:</b> 1., 3.  |       |      |     |  |     |     |       |
| <b>Educational level:</b> III.   |       |      |     |  |     |     |       |
| <b>Prerequisites:</b>  |       |      |     |  |     |     |       |
| <b>Course requirements:</b>  |       |      |     |  |     |     |       |
| <b>Learning outcomes:</b>  |       |      |     |  |     |     |       |
| <b>Class syllabus:</b>   |       |      |     |  |     |     |       |
| <b>Recommended literature:</b>   |       |      |     |  |     |     |       |
| <b>Languages necessary to complete the course:</b>   |       |      |     |  |     |     |       |
| <b>Notes:</b>  |       |      |     |  |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 336  |       |      |     |  |     |     |       |
| A  | ABS   | B    | C   | D  | E   | FX  | NEABS |
| 72,02  | 22,32 | 4,76 | 0,3 | 0,0  | 0,0 | 0,6 | 0,0   |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo  |       |      |     |  |     |     |       |
| <b>Last change:</b>  |       |      |     |  |     |     |       |
| <b>Approved by:</b>  |       |      |     |  |     |     |       |

## COURSE DESCRIPTION

|  |       |      |     |  |     |      |       |
|--|-------|------|-----|--|-----|------|-------|
| <b>University:</b> Comenius University in Bratislava   |       |      |     |  |     |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |      |     |  |     |      |       |
| <b>Course ID:</b><br>PriF.KJ/PriF-DSSZ-018/13  |       |      |     | <b>Course title:</b><br>Writing Professional English |     |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |       |      |     |  |     |      |       |
| <b>Number of credits:</b> 5  |       |      |     |  |     |      |       |
| <b>Recommended semester:</b> 2., 4.  |       |      |     |  |     |      |       |
| <b>Educational level:</b> III.   |       |      |     |  |     |      |       |
| <b>Prerequisites:</b>  |       |      |     |  |     |      |       |
| <b>Course requirements:</b>  |       |      |     |  |     |      |       |
| <b>Learning outcomes:</b>  |       |      |     |  |     |      |       |
| <b>Class syllabus:</b>   |       |      |     |  |     |      |       |
| <b>Recommended literature:</b>   |       |      |     |  |     |      |       |
| <b>Languages necessary to complete the course:</b>   |       |      |     |  |     |      |       |
| <b>Notes:</b>  |       |      |     |  |     |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 122  |       |      |     |  |     |      |       |
| A  | ABS   | B    | C   | D  | E   | FX   | NEABS |
| 73,77  | 22,95 | 0,82 | 0,0 | 0,0  | 0,0 | 2,46 | 0,0   |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo  |       |      |     |  |     |      |       |
| <b>Last change:</b>  |       |      |     |  |     |      |       |
| <b>Approved by:</b>  |       |      |     |  |     |      |       |

## COURSE DESCRIPTION

|  |     |     |  |     |     |     |       |
|--|-----|-----|--|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-112/12   |     |     | <b>Course title:</b><br>Zavedenie novej experimentálnej metodiky |     |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |  |     |     |     |       |
| <b>Number of credits:</b> 16   |     |     |  |     |     |     |       |
| <b>Recommended semester:</b>   |     |     |  |     |     |     |       |
| <b>Educational level:</b> III.   |     |     |  |     |     |     |       |
| <b>Prerequisites:</b>  |     |     |  |     |     |     |       |
| <b>Course requirements:</b>  |     |     |  |     |     |     |       |
| <b>Learning outcomes:</b>  |     |     |  |     |     |     |       |
| <b>Class syllabus:</b>   |     |     |  |     |     |     |       |
| <b>Recommended literature:</b>   |     |     |  |     |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |  |     |     |     |       |
| <b>Notes:</b>  |     |     |  |     |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |  |     |     |     |       |
| A  | ABS | B   | C  | D   | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |  |     |     |     |       |
| <b>Last change:</b>  |     |     |  |     |     |     |       |
| <b>Approved by:</b>  |     |     |  |     |     |     |       |

## COURSE DESCRIPTION

|  |     |     |     |                                      |     |     |       |
|--|-----|-----|-----|--------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava   |     |     |     |                                      |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |     |     |                                      |     |     |       |
| <b>Course ID:</b><br>PriF.KOrCh/PriF-DSSZ-108/12   |     |     |     | <b>Course title:</b><br>Účasť na ŠVK |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning |     |     |     |                                      |     |     |       |
| <b>Number of credits:</b> 6  |     |     |     |                                      |     |     |       |
| <b>Recommended semester:</b>   |     |     |     |                                      |     |     |       |
| <b>Educational level:</b> III.   |     |     |     |                                      |     |     |       |
| <b>Prerequisites:</b>  |     |     |     |                                      |     |     |       |
| <b>Course requirements:</b>  |     |     |     |                                      |     |     |       |
| <b>Learning outcomes:</b>  |     |     |     |                                      |     |     |       |
| <b>Class syllabus:</b>   |     |     |     |                                      |     |     |       |
| <b>Recommended literature:</b>   |     |     |     |                                      |     |     |       |
| <b>Languages necessary to complete the course:</b>   |     |     |     |                                      |     |     |       |
| <b>Notes:</b>  |     |     |     |                                      |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |     |     |                                      |     |     |       |
| A  | ABS | B   | C   | D                                    | E   | FX  | NEABS |
| 0,0  | 0,0 | 0,0 | 0,0 | 0,0                                  | 0,0 | 0,0 | 0,0   |
| <b>Lecturers:</b>  |     |     |     |                                      |     |     |       |
| <b>Last change:</b>  |     |     |     |                                      |     |     |       |
| <b>Approved by:</b>  |     |     |     |                                      |     |     |       |