

## Course descriptions

### TABLE OF CONTENTS

|                                                                                                                                               |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1. PriF-DSSZ-123/12 A chapter in a scientific monograph issued by a Slovak publisher.....                                                     | 3  |
| 2. PriF-DSSZ-122/12 A chapter in a scientific monograph issued by a foreign publisher.....                                                    | 4  |
| 3. PriF-DSSZ-134/12 A citation in a Slovak publication,unregisterd in citation indices.....                                                   | 5  |
| 4. PriF-DSSZ-133/12 A citation in a foreign publication, unregistered in citation indices.....                                                | 6  |
| 5. PriF-DSSZ-132/12 A citation in a publication registered in the Web of Science citation indices and in the SCOPUS database.....             | 7  |
| 6. PriF-DSSZ-126/12 A publication in a Slovak peer-reviewed,non current contents journal.....                                                 | 8  |
| 7. PriF-DSSZ-125/12 A publication in a foreign peer-reviewed, non current contents journal.....                                               | 9  |
| 8. PriF-DSSZ-124/12 A publication in a peer-reviewed scientific journal.....                                                                  | 10 |
| 9. PriF-DSSZ-121/12 A scientific monograph or an equivalent scientific study issued by a Slovak publisher.....                                | 11 |
| 10. PriF-DSSZ-120/12 A scientific monograph or an equivalent scientific study issued by a foreign publisher.....                              | 12 |
| 11. PriF-DSSZ-127/12 A scientific paper in a peer-reviewed foreign collective volume or a monograph.....                                      | 13 |
| 12. PriF-DSSZ-135/13 A scientific paper in foreign journals registered in the Web of Science or SCOPUS databases.....                         | 14 |
| 13. PriF-DSSZ-136/13 A scientific paper in Slovak journals registered in the Web of Science or SCOPUS databases.....                          | 15 |
| 14. PriF-DSSZ-128/12 A scientific paper in a peer-reviewed Slovak collective volume or monograph.....                                         | 16 |
| 15. PriF-DSSZ-106/12 Active participation on international scientific conference.....                                                         | 17 |
| 16. PriF-DSSZ-107/12 Aktívna účasť na domácom vedeckom podujatí (abstrakt v recenzovanom zborníku).....                                       | 18 |
| 17. PriF-DSSZ-130/12 An abstract for a Slovak hosted conference.....                                                                          | 19 |
| 18. PriF-DSSZ-129/12 An abstract for a conference abroad.....                                                                                 | 20 |
| 19. PriF-DSSZ-211/12 Authorship in a university textbook and study texts.....                                                                 | 21 |
| 20. PriF-DSSZ-212/12 Authorship in a chapter in a university textbook and study texts.....                                                    | 22 |
| 21. PriF-DSSZ-202/12 Autorstvo učebných textov.....                                                                                           | 23 |
| 22. PriF-DSSZ-118/12 Citácie SCI.....                                                                                                         | 24 |
| 23. PriF-DSSZ-116/12 Citácie domáce.....                                                                                                      | 25 |
| 24. PriF-DSSZ-117/12 Citácie zahraničné.....                                                                                                  | 26 |
| 25. PriF-DSSZ-111/12 Co-researcher of supervisor's project or other projects.....                                                             | 27 |
| 26. PriF-DSSZ-109/12 Comenius University grant for young scientific researchers or its equivalent.....                                        | 28 |
| 27. PriF-DSSZ-131/12 Copyright certificates, patents and findings.....                                                                        | 29 |
| 28. PriF-DSSZ-001/12 Dissertation 1.....                                                                                                      | 30 |
| 29. PriF-DSSZ-002/12 Dissertation 2.....                                                                                                      | 31 |
| 30. PriF-DSSZ-003/12 Dissertation 3.....                                                                                                      | 32 |
| 31. PriF-DSSZ-004/12 Dissertation 4.....                                                                                                      | 33 |
| 32. PriF-DSSZ-005/12 Dissertation 5.....                                                                                                      | 34 |
| 33. PriF-DSSZ-006/12 Dissertation 6.....                                                                                                      | 35 |
| 34. PriF-DSSZ-007/12 Dissertation 7.....                                                                                                      | 36 |
| 35. PriF-DGTT-303/12 Formal interview on dissertation thesis ( <b>state exam</b> ).....                                                       | 37 |
| 36. PriF-DSSZ-110/12 Grant from the Faculty of Natural Sciences for doctoral students, Grant from the SAS or any equivalent of these two..... | 38 |
| 37. PriF-DSSZ-112/12 Implementation of new experimental methods.....                                                                          | 39 |

|                      |                                                                                               |    |
|----------------------|-----------------------------------------------------------------------------------------------|----|
| 38. PriF-DSSZ-210/12 | Internship abroad.....                                                                        | 40 |
| 39. PriF-DSSZ-213/12 | Internship abroad.....                                                                        | 41 |
| 40. PriF-DSSZ-302/12 | Oral defence of dissertation thesis ( <b>state exam</b> ).....                                | 42 |
| 41. PriF-DSSZ-008/15 | Oral defence of dissertation thesis (Dissertation 8).....                                     | 43 |
| 42. PriF-DSSZ-113/12 | Osvojenie experimentálnej metodiky.....                                                       | 44 |
| 43. PriF-DSSZ-119/12 | Other activities.....                                                                         | 45 |
| 44. N-DGTT-001/15    | PV Tektonická geológia 1.....                                                                 | 46 |
| 45. N-DGTT-002/15    | PV Tektonická geológia 2.....                                                                 | 47 |
| 46. PriF-DSSZ-108/12 | Participation on Student Scientific Conference.....                                           | 48 |
| 47. PriF-DSSZ-114/12 | Patenty, vynálezy, software.....                                                              | 49 |
| 48. PriF-DSSZ-208/12 | PhD seminar.....                                                                              | 50 |
| 49. PriF-DSSZ-204/12 | Pomoc pri vedení diplomanta.....                                                              | 51 |
| 50. PriF-DSSZ-115/12 | Prednáška na odbor. seminári v rámci pracoviska.....                                          | 52 |
| 51. N-DSSZ-018/13    | Professional Oral Communication.....                                                          | 53 |
| 52. N-DSSZ-019/13    | Professional Oral Communication.....                                                          | 54 |
| 53. PriF-DSSZ-209/12 | Príprava seminára pre študentov.....                                                          | 55 |
| 54. PriF-DSSZ-102/12 | Publication in international peer-reviewed scientific journal.....                            | 56 |
| 55. PriF-DSSZ-103/12 | Publikácia v domácom recenzovanom vedeckom časopise.....                                      | 57 |
| 56. PriF-DSSZ-105/12 | Publikácia v domácom recenzovanom zborníku.....                                               | 58 |
| 57. PriF-DSSZ-101/12 | Publikácia v zahraničnom a domácom karentovanom vedeckom časopise.....                        | 59 |
| 58. PriF-DSSZ-104/12 | Publikácia v zahraničnom recenzovanom zborníku.....                                           | 60 |
| 59. PriF-DGTT-306/15 | Regionálna tektonika Západných Karpát a okolitých oblastí ( <b>state exam</b> ).....          | 61 |
| 60. PriF-DSSZ-206/12 | Review of Bachelor's work ( qualifying thesis for the Bachelor's degree).....                 | 62 |
| 61. N-DSSZ-016/12    | Scientific English.....                                                                       | 63 |
| 62. N-DSSZ-020/17    | Slovak for foreign doctoral students.....                                                     | 64 |
| 63. N-DSSZ-021/17    | Slovak for foreign doctoral students.....                                                     | 65 |
| 64. PriF-DGTT-307/15 | Softvérové aplikácie v tektonickej geológii ( <b>state exam</b> ).....                        | 66 |
| 65. PriF-DSSZ-203/12 | Spolupráca pri tvorbe učebných textov a pomôcok.....                                          | 67 |
| 66. PriF-DSSZ-205/12 | Supervision of Bachelor's work ( qualifying thesis for the Bachelor's degree).....            | 68 |
| 67. PriF-DSSZ-207/12 | Supervision of student's participation in the Students' Scientific Conference.....            | 69 |
| 68. PriF-DGTT-304/15 | Tektonická geológia ( <b>state exam</b> ).....                                                | 70 |
| 69. PriF-DGTT-305/15 | Tektonický a štruktúrny vývoj Západných Karpát a okolitých oblastí ( <b>state exam</b> )..... | 71 |
| 70. PriF-DSSZ-201/12 | The doctoral student's pedagogical activities.....                                            | 72 |
| 71. PriF-DSSZ-214/13 | The doctoral student's pedagogical activities.....                                            | 73 |
| 72. N-DGTT-004/15    | V Regionálna tektonika Západných Karpát a okolitých oblastí.....                              | 74 |
| 73. N-DGTT-005/15    | V Softvérové aplikácie v tektonickej geológii.....                                            | 75 |
| 74. N-DGTT-003/15    | V Tektonický a štruktúrny vývoj Západných Karpát a okolitých oblastí.....                     | 76 |
| 75. N-DSSZ-017/13    | Writing Professional English.....                                                             | 77 |
| 76. PriF-DSSZ-018/13 | Writing Professional English.....                                                             | 78 |

## COURSE DESCRIPTION

|                                                                                                                                                                                                   |     |     |                                                                                          |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------------------|-----|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                          |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                          |     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D                                                                                        | E   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                          |     |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-------------------------------------------------------------------------------------------|-----|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                           |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                           |     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D                                                                                         | E   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                           |     |     |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                            |     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                            |     |     |     |      |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 2                                                                                                                           |     |     |                                                                                            |     |     |     |      |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                          | E   | FX  | N   | P    |
| 50,0                                                                                                                                                                                              | 0,0 | 0,0 | 0,0                                                                                        | 0,0 | 0,0 | 0,0 | 50,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                            |     |     |     |      |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                            |     |     |     |      |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                            |     |     |     |      |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                               |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                               |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 3                                                                                                                           |     |     |                                                                                               |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                             | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                                               | 0,0 | 0,0 | 0,0                                                                                           | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                               |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                               |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                               |     |     |     |       |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|---------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                                                 |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                                                 |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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 databse |     |     |     |       |
| <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, distance 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: 16                                                                                                                          |     |     |                                                                                                                                 |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                                               | E   | FX  | N   | P     |
| 18,75                                                                                                                                                                                             | 0,0 | 0,0 | 0,0                                                                                                                             | 0,0 | 0,0 | 0,0 | 81,25 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                                                 |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                                                 |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                                                 |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                               |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                               |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 20                                                                                                                          |     |     |                                                                                               |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                             | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                                               | 0,0 | 0,0 | 0,0                                                                                           | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                               |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                               |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                               |     |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                   |     |     |                                                                                                |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------------------------|-----|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                |     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D                                                                                              | E   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                |     |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                             |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                             |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 19                                                                                                                          |     |     |     |                                                                             |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                                           | FX  | N   | P     |
| 10,53                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                                                         | 0,0 | 0,0 | 89,47 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                                                             |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                                             |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                             |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|---------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                               |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                               |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 4                                                                                                                           |     |     |                                                                                                               |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                             | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                                               | 0,0 | 0,0 | 0,0                                                                                                           | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                               |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                               |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                               |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|----------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                                |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                                |     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D                                                                                                              | E   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                                |     |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|--------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                        |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                        |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 2                                                                                                                           |     |     |                                                                                                        |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                      | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                                               | 0,0 | 0,0 | 0,0                                                                                                    | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                        |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                        |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                        |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|---------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                                     |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                                     |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 7                                                                                                                           |     |     |                                                                                                                     |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                                   | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                                               | 0,0 | 0,0 | 0,0                                                                                                                 | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                                     |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                                     |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                                     |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|--------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                                    |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                                    |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 14                                                                                                                          |     |     |                                                                                                                    |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                                  | E   | FX  | N   | P     |
| 7,14                                                                                                                                                                                              | 0,0 | 0,0 | 0,0                                                                                                                | 0,0 | 0,0 | 0,0 | 92,86 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                                    |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                                    |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                                    |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                     |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                     |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 26                                                                                                                          |     |     |                                                                                                     |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                   | E   | FX  | N   | P     |
| 11,54                                                                                                                                                                                             | 0,0 | 0,0 | 0,0                                                                                                 | 0,0 | 0,0 | 0,0 | 88,46 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                     |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                     |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                     |     |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                                     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                                     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-106/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Active participation on international 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> 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: 4                                                                                                        |     |     |     |                                                                                     |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                                   | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                                 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                                     |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                                     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                                     |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |                                                                                                       |     |     |     |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |                                                                                                       |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |                                                                                                       |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-107/12                                                                                                                                 |     |     | <b>Course title:</b><br>Aktívna účasť na domácom 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> 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: 7                                                                                                        |     |     |                                                                                                       |     |     |     |       |
| A                                                                                                                                                                              | B   | C   | D                                                                                                     | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0                                                                                                   | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |                                                                                                       |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |                                                                                                       |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |                                                                                                       |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                    |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                    |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 67                                                                                                                          |     |     |     |                                                                    |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                                  | FX  | N   | P     |
| 10,45                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                                                | 0,0 | 0,0 | 89,55 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                                                    |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                                    |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                    |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                             |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                             |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 65                                                                                                                          |     |     |     |                                                             |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                           | FX  | N   | P     |
| 12,31                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                                         | 0,0 | 0,0 | 87,69 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                                             |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                             |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                             |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                             |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D   | E                                                                           | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                             |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                                          |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D   | E                                                                                        | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                                          |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                   |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                                 | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                   |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-118/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Citácie 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: 0                                                                                                        |     |     |     |                                     |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                     |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                      | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                        |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                          | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                            |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                                 |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                                 |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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: 14                                                                                                       |     |     |     |                                                                                 |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                               | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                             | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                                 |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                                 |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                                 |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------------------------------|-----|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                      |     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                      |     |     |     |      |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 20                                                                                                                          |     |     |                                                                                                      |     |     |     |      |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                    | E   | FX  | N   | P    |
| 10,0                                                                                                                                                                                              | 0,0 | 0,0 | 0,0                                                                                                  | 0,0 | 0,0 | 0,0 | 90,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                      |     |     |     |      |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                      |     |     |     |      |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                      |     |     |     |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D   | E                                                                    | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                      |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 38                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 47,37                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 52,63 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 31                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 38,71                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 61,29 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 33                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 42,42                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 57,58 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |      |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |      |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 28                                                                                                                          |      |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B    | C   | D   | E                                      | FX  | N   | P     |
| 17,86                                                                                                                                                                                             | 3,57 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 78,57 |
| <b>Lecturers:</b>                                                                                                                                                                                 |      |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |      |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |      |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 26                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 7,69                                                                                                                                                                                              | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 92,31 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 26                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 11,54                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 88,46 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                   |     |     |     |                                        |     |     |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 28                                                                                                                          |     |     |     |                                        |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                      | FX  | N   | P     |
| 17,86                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                    | 0,0 | 0,0 | 82,14 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                        |     |     |       |

## STATE EXAM DESCRIPTION

|                                                        |                                                                 |
|--------------------------------------------------------|-----------------------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                                                 |
| <b>Course ID:</b><br>PriF.KGP/PriF-DGTT-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> prof. RNDr. Dušan Plašienka, DrSc. |                                                                 |

## COURSE DESCRIPTION

|                                                                                                                                                                                                   |     |     |                                                                                                                                                |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                                                                |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                                                                |     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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                                                                                                                                                                                                 | B   | C   | D                                                                                                                                              | E   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                                                                |     |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                    |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                    |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-112/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Implementation of new experimental methods |     |     |       |
| <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: 1                                                                                                        |     |     |     |                                                                    |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                  | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                    |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                    |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                    |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                           |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                           |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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: 2                                                                                                        |     |     |     |                                           |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                         | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                       | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                           |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                           |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                           |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                           |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                           |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 27                                                                                                                          |     |     |     |                                           |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                         | FX  | N   | P     |
| 18,52                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                       | 0,0 | 0,0 | 81,48 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                           |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                           |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                           |     |     |       |

## STATE EXAM DESCRIPTION

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|--------------------------------------------------------|-------------------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                                             |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                                             |
| <b>Course ID:</b><br>PriF.KGP/PriF-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> prof. RNDr. Dušan Plašienka, DrSc. |                                                             |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                              |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                              |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-008/15                                                                                                                                                    |     |     | <b>Course title:</b><br>Oral defence of dissertation thesis (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, distance learning |     |     |                                                                              |     |     |     |       |
| <b>Number of credits:</b> 5                                                                                                                                                                       |     |     |                                                                              |     |     |     |       |
| <b>Recommended semester:</b> 7., 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: 13                                                                                                                          |     |     |                                                                              |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                            | E   | FX  | N   | P     |
| 23,08                                                                                                                                                                                             | 0,0 | 0,0 | 0,0                                                                          | 0,0 | 0,0 | 0,0 | 76,92 |
| <b>Lecturers:</b> prof. RNDr. Dušan Plašienka, DrSc., prof. RNDr. Michal Kováč, DrSc., prof. RNDr. Daniela Reháková, CSc.                                                                         |     |     |                                                                              |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                              |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                              |     |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                            |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                            |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-113/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Osvojenie 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> 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: 1                                                                                                        |     |     |     |                                                            |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                          | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                        | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                            |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                            |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                            |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                          |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                          |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 52                                                                                                                          |     |     |     |                                          |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                        | FX  | N   | P     |
| 7,69                                                                                                                                                                                              | 0,0 | 0,0 | 0,0 | 0,0                                      | 0,0 | 0,0 | 92,31 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                          |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                          |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                          |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                  |     |     |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-DGTT-001/15                                                                                                                                    |     |     |     | <b>Course title:</b><br>PV Tektonická geológia 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: 3                                                                                                        |     |     |     |                                                  |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                                | FX  | N   | P   |
| 100,0                                                                                                                                                                          | 0,0 | 0,0 | 0,0 | 0,0                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Martin Valček, doc. RNDr. Jozef Hók, CSc., doc. RNDr. František Marko, CSc.,<br>prof. RNDr. Dušan Plašienka, DrSc.                                      |     |     |     |                                                  |     |     |     |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                  |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                  |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                  |     |     |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-DGTT-002/15                                                                                                                                    |     |     |     | <b>Course title:</b><br>PV Tektonická geológia 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: 3                                                                                                        |     |     |     |                                                  |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                                | FX  | N   | P   |
| 100,0                                                                                                                                                                          | 0,0 | 0,0 | 0,0 | 0,0                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Dušan Plašienka, DrSc., doc. RNDr. František Marko, CSc.                           |     |     |     |                                                  |     |     |     |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                  |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                  |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                        |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                        |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-108/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Participation on Student 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: 2                                                                                                        |     |     |     |                                                                        |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                      | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                    | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                        |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                        |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                        |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                                   | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                     |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-208/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>PhD 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> 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: 3                                                                                                        |     |     |     |                                     |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                   | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b> prof. RNDr. Daniela Reháková, CSc.                                                                                                                           |     |     |     |                                     |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                     |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-204/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Pomoc pri vedení diplomanta |     |     |       |
| <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: 2                                                                                                        |     |     |     |                                                     |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                   | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                     |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                     |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                         |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                         |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-115/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Prednáška na odbor. seminári v rámci pracoviska |     |     |       |
| <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: 2                                                                                                        |     |     |     |                                                                         |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                       | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                     | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                         |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                         |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                         |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|-----|---------------------------------------------------------|-----|------|-------|
| <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, distance 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: 217                                                                                                                         |      |     |     |                                                         |     |      |       |
| A                                                                                                                                                                                                 | B    | C   | D   | E                                                       | FX  | N    | P     |
| 69,12                                                                                                                                                                                             | 2,76 | 0,0 | 0,0 | 0,0                                                     | 0,0 | 1,38 | 26,73 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo                                                                                                                             |      |     |     |                                                         |     |      |       |
| <b>Last change:</b>                                                                                                                                                                               |      |     |     |                                                         |     |      |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |      |     |     |                                                         |     |      |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------|------|------|-------|
| <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, distance 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: 141                                                                                                                         |     |     |     |                                                         |      |      |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                       | FX   | N    | P     |
| 63,83                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                                     | 2,84 | 3,55 | 29,79 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo                                                                                                                             |     |     |     |                                                         |      |      |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                         |      |      |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                         |      |      |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                         |     |     |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                                       | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                         |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                                                       |     |     |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|---------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                                       |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                                       |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-102/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Publication in international 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> 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                                                                                                                                                                              | B   | C   | D   | E                                                                                     | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                                       |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                                             |     |     |       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                             |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                             |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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: 3                                                                                                        |     |     |     |                                                                             |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                           | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0 | 0,0                                                                         | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                             |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                             |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                             |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-105/12                                                                                                                                 |     |     |     | <b>Course title:</b><br>Publikácia v domácom 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> 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                                                                                                                                                                              | B   | C   | D   | E                                                                  | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                    |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |                                                                                           |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |                                                                                           |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/PriF-DSSZ-101/12                                                                                                                                 |     |     | <b>Course title:</b><br>Publikácia v zahraničnom a domácom karentovanom 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> 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: 3                                                                                                        |     |     |                                                                                           |     |     |     |       |
| A                                                                                                                                                                              | B   | C   | D                                                                                         | E   | FX  | N   | P     |
| 0,0                                                                                                                                                                            | 0,0 | 0,0 | 0,0                                                                                       | 0,0 | 0,0 | 0,0 | 100,0 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |                                                                                           |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |                                                                                           |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |                                                                                           |     |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                                                      | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                        |     |     |     |

## STATE EXAM DESCRIPTION

|                                                        |                                                                                   |
|--------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                                                                   |
| <b>Course ID:</b><br>PriF.KGP/PriF-DGTT-306/15         | <b>Course title:</b><br>Regionálna tektonika Západných Karpát a okolitých oblastí |
| <b>Number of credits:</b> 3                            |                                                                                   |
| <b>Educational level:</b> III.                         |                                                                                   |
| <b>State exam syllabus:</b>                            |                                                                                   |
| <b>Last change:</b>                                    |                                                                                   |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc. |                                                                                   |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|--------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                  |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                  |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 17                                                                                                                          |     |     |                                                                                                  |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                | E   | FX  | N   | P     |
| 5,88                                                                                                                                                                                              | 0,0 | 0,0 | 0,0                                                                                              | 0,0 | 0,0 | 0,0 | 94,12 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                  |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                  |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                  |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|------|--------------------------------------------|------|------|-------|
| <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, distance 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: 751                                                                                                                         |       |       |      |                                            |      |      |       |
| A                                                                                                                                                                                                 | B     | C     | D    | E                                          | FX   | N    | P     |
| 11,98                                                                                                                                                                                             | 15,18 | 13,05 | 4,26 | 0,13                                       | 3,46 | 2,66 | 49,27 |
| <b>Lecturers:</b>                                                                                                                                                                                 |       |       |      |                                            |      |      |       |
| <b>Last change:</b>                                                                                                                                                                               |       |       |      |                                            |      |      |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |       |       |      |                                            |      |      |       |

## 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, distance 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: 13                                                                                                                             |     |     |     |                                                              |     |     |     |
| A                                                                                                                                                                                                    | B   | C   | D   | E                                                            | FX  | N   | P   |
| 100,0                                                                                                                                                                                                | 0,0 | 0,0 | 0,0 | 0,0                                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová                                                                                                                                                         |     |     |     |                                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                  |     |     |     |                                                              |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                               |     |     |     |                                                              |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|--------------------------------------------------------------|-----|-----|-----|
| <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, distance 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: 10                                                                                                                          |     |     |     |                                                              |     |     |     |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                            | FX  | N   | P   |
| 100,0                                                                                                                                                                                             | 0,0 | 0,0 | 0,0 | 0,0                                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová                                                                                                                                                      |     |     |     |                                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                              |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                              |     |     |     |

## STATE EXAM DESCRIPTION

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|--------------------------------------------------------|---------------------------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                                                     |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                                                     |
| <b>Course ID:</b><br>PriF.KGP/PriF-DGTT-307/15         | <b>Course title:</b><br>Softvérové aplikácie v tektonickej geológii |
| <b>Number of credits:</b> 3                            |                                                                     |
| <b>Educational level:</b> III.                         |                                                                     |
| <b>State exam syllabus:</b>                            |                                                                     |
| <b>Last change:</b>                                    |                                                                     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc. |                                                                     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/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                                                                                                                                                                              | B   | C   | D   | E                                                                       | FX  | N   | P   |
| 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> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                         |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-------------------------------------------------------------------------------------------------------|-----|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                       |     |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                       |     |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 17                                                                                                                          |     |     |                                                                                                       |     |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                     | E   | FX  | N   | P     |
| 11,76                                                                                                                                                                                             | 0,0 | 0,0 | 0,0                                                                                                   | 0,0 | 0,0 | 0,0 | 88,24 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                       |     |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                       |     |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                       |     |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-------------------------------------------------------------------------------------------------------|-----|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |                                                                                                       |     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |                                                                                                       |     |     |     |      |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 2                                                                                                                           |     |     |                                                                                                       |     |     |     |      |
| A                                                                                                                                                                                                 | B   | C   | D                                                                                                     | E   | FX  | N   | P    |
| 50,0                                                                                                                                                                                              | 0,0 | 0,0 | 0,0                                                                                                   | 0,0 | 0,0 | 0,0 | 50,0 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |                                                                                                       |     |     |     |      |
| <b>Last change:</b>                                                                                                                                                                               |     |     |                                                                                                       |     |     |     |      |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |                                                                                                       |     |     |     |      |

## STATE EXAM DESCRIPTION

|                                                        |                                             |
|--------------------------------------------------------|---------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                             |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                             |
| <b>Course ID:</b><br>PriF.KGP/PriF-DGTT-304/15         | <b>Course title:</b><br>Tektonická geológia |
| <b>Number of credits:</b> 3                            |                                             |
| <b>Educational level:</b> III.                         |                                             |
| <b>State exam syllabus:</b>                            |                                             |
| <b>Last change:</b>                                    |                                             |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc. |                                             |

## STATE EXAM DESCRIPTION

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|--------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava   |                                                                                            |
| <b>Faculty:</b> Faculty of Natural Sciences            |                                                                                            |
| <b>Course ID:</b><br>PriF.KGP/PriF-DGTT-305/15         | <b>Course title:</b><br>Tektonický a štruktúrny vývoj Západných Karpát a okolitých oblastí |
| <b>Number of credits:</b> 3                            |                                                                                            |
| <b>Educational level:</b> III.                         |                                                                                            |
| <b>State exam syllabus:</b>                            |                                                                                            |
| <b>Last change:</b>                                    |                                                                                            |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc. |                                                                                            |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                       |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                       |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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: 16                                                                                                       |     |     |     |                                                                       |     |     |       |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                     | FX  | N   | P     |
| 6,25                                                                                                                                                                           | 0,0 | 0,0 | 0,0 | 0,0                                                                   | 0,0 | 0,0 | 93,75 |
| <b>Lecturers:</b>                                                                                                                                                              |     |     |     |                                                                       |     |     |       |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                       |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                       |     |     |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------|-----|-----|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                              |     |     |     |                                                                       |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                       |     |     |     |                                                                       |     |     |       |
| <b>Course ID:</b><br>PriF.KGP/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, distance 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: 70                                                                                                                          |     |     |     |                                                                       |     |     |       |
| A                                                                                                                                                                                                 | B   | C   | D   | E                                                                     | FX  | N   | P     |
| 5,71                                                                                                                                                                                              | 0,0 | 0,0 | 0,0 | 0,0                                                                   | 0,0 | 0,0 | 94,29 |
| <b>Lecturers:</b>                                                                                                                                                                                 |     |     |     |                                                                       |     |     |       |
| <b>Last change:</b>                                                                                                                                                                               |     |     |     |                                                                       |     |     |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |     |     |     |                                                                       |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-DGTT-004/15                                                                                                                                    |     |     |     | <b>Course title:</b><br>V Regionálna tektonika Západných Karpát a okolitých oblastí |     |     |     |
| <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: 3                                                                                                        |     |     |     |                                                                                     |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                                   | FX  | N   | P   |
| 100,0                                                                                                                                                                          | 0,0 | 0,0 | 0,0 | 0,0                                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Dušan Plašienka, DrSc.                                                             |     |     |     |                                                                                     |     |     |     |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                                     |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                                     |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                |     |     |     |                                                                       |     |     |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                       |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                       |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-DGTT-005/15                                                                                                                                    |     |     |     | <b>Course title:</b><br>V Softvérové aplikácie v tektonickej geológii |     |     |     |
| <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> 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: 4                                                                                                        |     |     |     |                                                                       |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                     | FX  | N   | P   |
| 100,0                                                                                                                                                                          | 0,0 | 0,0 | 0,0 | 0,0                                                                   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD.                                                                                                                             |     |     |     |                                                                       |     |     |     |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                       |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                       |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|----------------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                           |     |     |     |                                                                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                    |     |     |     |                                                                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-DGTT-003/15                                                                                                                                    |     |     |     | <b>Course title:</b><br>V Tektonický a štruktúrny vývoj Západných Karpát a okolitých oblastí |     |     |     |
| <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: 7                                                                                                        |     |     |     |                                                                                              |     |     |     |
| A                                                                                                                                                                              | B   | C   | D   | E                                                                                            | FX  | N   | P   |
| 100,0                                                                                                                                                                          | 0,0 | 0,0 | 0,0 | 0,0                                                                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD., doc. RNDr. Jozef Hók, CSc., doc. RNDr. František Marko, CSc., prof. RNDr. Dušan Plašienka, DrSc.                           |     |     |     |                                                                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                            |     |     |     |                                                                                              |     |     |     |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                         |     |     |     |                                                                                              |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------------------------------------------------------|-----|------|------|-------|
| <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:</b> <b>per level/semester:</b><br><b>Form of the course:</b> on-site learning, distance 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: 312                                                                                                                                |      |      |                                                      |     |      |      |       |
| A                                                                                                                                                                                                        | B    | C    | D                                                    | E   | FX   | N    | P     |
| 60,26                                                                                                                                                                                                    | 5,13 | 0,32 | 0,0                                                  | 0,0 | 0,64 | 0,32 | 33,33 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo                                                                                                                                    |      |      |                                                      |     |      |      |       |
| <b>Last change:</b>                                                                                                                                                                                      |      |      |                                                      |     |      |      |       |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                                   |      |      |                                                      |     |      |      |       |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|-----|------------------------------------------------------|------|------|------|
| <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, distance 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: 120                                                                                                                         |      |     |     |                                                      |      |      |      |
| A                                                                                                                                                                                                 | B    | C   | D   | E                                                    | FX   | N    | P    |
| 55,83                                                                                                                                                                                             | 0,83 | 0,0 | 0,0 | 0,0                                                  | 4,17 | 1,67 | 37,5 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo                                                                                                                             |      |     |     |                                                      |      |      |      |
| <b>Last change:</b>                                                                                                                                                                               |      |     |     |                                                      |      |      |      |
| <b>Approved by:</b> prof. RNDr. Dušan Plašienka, DrSc.                                                                                                                                            |      |     |     |                                                      |      |      |      |