

# 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 databale.....	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-130/12 An abstract for a Slovak hosted conference.....	17
16. PriF-DSSZ-129/12 An abstract for a conference abroad.....	18
17. PriF-DSSZ-211/12 Authorship in a university textbook and study texts.....	19
18. PriF-DSSZ-212/12 Authorship in a chapter in a university textbook and study texts.....	20
19. PriF-DBFZ-309/12 Behavioural Physiology ( <b>state exam</b> ).....	21
20. PriF-DBFZ-310/12 Cell Signalling ( <b>state exam</b> ).....	22
21. PriF-DBFZ-305/12 Cell and Molecular Physiology ( <b>state exam</b> ).....	23
22. PriF-DSSZ-109/12 Comenius University grant for young scientific researchers or its equivalent.....	24
23. PriF-DSSZ-131/12 Copyright certificates, patents and findings.....	25
24. PriF-DSSZ-001/12 Dissertation 1.....	26
25. PriF-DSSZ-002/12 Dissertation 2.....	27
26. PriF-DSSZ-003/12 Dissertation 3.....	28
27. PriF-DSSZ-004/12 Dissertation 4.....	29
28. PriF-DSSZ-005/12 Dissertation 5.....	30
29. PriF-DSSZ-006/12 Dissertation 6.....	31
30. PriF-DSSZ-007/12 Dissertation 7.....	32
31. PriF-DSSZ-024/12 Dissertation 8.....	33
32. PriF-DSSZ-025/12 Dissertation 9.....	34
33. PriF-DBFZ-303/12 Formal interview on dissertation thesis ( <b>state exam</b> ).....	35
34. PriF-DSSZ-110/12 Grant from the Faculty of Natural Sciences for doctoral students, Grant from the SAS or any equivalent of these two.....	36
35. PriF-DSSZ-213/12 Internship abroad.....	37
36. PriF-DSSZ-302/12 Oral defence of dissertation thesis ( <b>state exam</b> ).....	38
37. PriF-DSSZ-026/15 Oral defence of dissertation thesis (Dissertation 10).....	39
38. PriF-DSSZ-119/12 Other activities.....	40

39. N-DBFZ-001/15 PV Bunková a molekulárna fyziológia živočíchov.....	41
40. N-DBFZ-002/15 PV Špeciálna fyziológia živočíchov.....	42
41. PriF-DBFZ-306/12 Physiology of Adaptations ( <b>state exam</b> ).....	43
42. N-DSSZ-018/13 Professional Oral Communication.....	44
43. N-DSSZ-019/13 Professional Oral Communication.....	45
44. PriF-DSSZ-206/12 Review of Bachelor's work ( qualifying thesis for the Bachelor's degree).....	46
45. N-DSSZ-016/12 Scientific English.....	47
46. N-DSSZ-020/17 Slovak for foreign doctoral students.....	48
47. N-DSSZ-021/17 Slovak for foreign doctoral students.....	49
48. PriF-DBFZ-304/12 Special Animal Physiology ( <b>state exam</b> ).....	50
49. PriF-DSSZ-205/12 Supervision of Bachelor's work ( qualifying thesis for the Bachelor's degree).....	51
50. PriF-DSSZ-207/12 Supervision of student's participation in the Students' Scientific Conference.....	52
51. PriF-DSSZ-214/13 The doctoral student's pedagogical activities.....	53
52. N-DBFZ-004/15 V Behaviorálna fyziológia.....	54
53. N-DBFZ-005/15 V Bunková signalizácia.....	55
54. N-DBFZ-003/15 V Fyziológia adaptácií.....	56
55. N-DSSZ-017/13 Writing Professional English.....	57
56. PriF-DSSZ-018/13 Writing Professional English.....	58

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-123/12	<b>Course title:</b> A chapter in a scientific monograph issued by a Slovak publisher													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-122/12	<b>Course title:</b> A chapter in a scientific monograph issued by a foreign publisher													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 5														
A	B	C	D	E	FX	N	P							
20,0	0,0	0,0	0,0	0,0	0,0	0,0	80,0							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-134/12	<b>Course title:</b> A citation in a Slovak publication,unregisterd in citation indices													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-133/12	<b>Course title:</b> A citation in a foreign publication, unregistered in citation indices													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 7														
A	B	C	D	E	FX	N	P							
14,29	0,0	0,0	0,0	0,0	0,0	0,0	85,71							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-132/12	<b>Course title:</b> A citation in a publication registered in the Web of Science citation indices and in the SCOPUS datable													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 23														
A	B	C	D	E	FX	N	P							
17,39	0,0	0,0	0,0	0,0	0,0	0,0	82,61							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-126/12	<b>Course title:</b> A publication in a Slovak peer-reviewed, non current contents journal													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-125/12	<b>Course title:</b> A publication in a foreign peer-reviewed, non current contents journal													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 6														
A	B	C	D	E	FX	N	P							
16,67	0,0	0,0	0,0	0,0	0,0	0,0	83,33							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-124/12	<b>Course title:</b> A publication in a peer-reviewed scientific journal													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 73														
A	B	C	D	E	FX	N	P							
12,33	0,0	0,0	0,0	0,0	0,0	0,0	87,67							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-121/12	<b>Course title:</b> A scientific monograph or an equivalent scientific study issued by a Slovak publisher													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-120/12	<b>Course title:</b> A scientific monograph or an equivalent scientific study issued by a foreign publisher													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 30														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-127/12	<b>Course title:</b> A scientific paper in a peer-reviewed foreign collective volume or a monograph													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 8														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 12														
A	B	C	D	E	FX	N	P							
8,33	0,0	0,0	0,0	0,0	0,0	0,0	91,67							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-135/13	<b>Course title:</b> A scientific paper in foreign journals registered in the Web of Science or SCOPUS databases													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 19														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 10														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-136/13	<b>Course title:</b> A scientific paper in Slovak journals registered in the Web of Science or SCOPUS databases													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 15														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 13														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-128/12	<b>Course title:</b> A scientific paper in a peer-reviewed Slovak collective volume or monograph													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 50														
A	B	C	D	E	FX	N	P							
20,0	0,0	0,0	0,0	0,0	0,0	0,0	80,0							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-130/12	<b>Course title:</b> An abstract for a Slovak hosted conference													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 102														
A	B	C	D	E	FX	N	P							
17,65	0,0	0,0	0,0	0,0	0,0	0,0	82,35							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-129/12	<b>Course title:</b> An abstract for a conference abroad													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 130														
A	B	C	D	E	FX	N	P							
15,38	0,0	0,0	0,0	0,0	0,0	0,0	84,62							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-211/12	<b>Course title:</b> Authorship in a university textbook and study texts													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-212/12	<b>Course title:</b> Authorship in a chapter in a university textbook and study texts													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 7														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-309/12	<b>Course title:</b> Behavioural Physiology
<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. Michal Zeman, DrSc.	

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-310/12	<b>Course title:</b> Cell Signalling
<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. Michal Zeman, DrSc.	

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-305/12	<b>Course title:</b> Cell and Molecular Physiology
<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. Michal Zeman, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-109/12	<b>Course title:</b> Comenius University grant for young scientific researchers or its equivalent													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 18														
A	B	C	D	E	FX	N	P							
22,22	0,0	0,0	0,0	0,0	0,0	0,0	77,78							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-131/12	<b>Course title:</b> Copyright certificates, patents and findings													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-001/12	<b>Course title:</b> Dissertation 1													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 54														
A	B	C	D	E	FX	N	P							
55,56	0,0	0,0	0,0	0,0	0,0	0,0	44,44							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-002/12	<b>Course title:</b> Dissertation 2													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 45														
A	B	C	D	E	FX	N	P							
44,44	0,0	0,0	0,0	0,0	0,0	0,0	55,56							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-003/12	<b>Course title:</b> Dissertation 3													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 3.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 53														
A	B	C	D	E	FX	N	P							
39,62	0,0	0,0	0,0	0,0	0,0	0,0	60,38							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-004/12	<b>Course title:</b> Dissertation 4													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 4.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 48														
A	B	C	D	E	FX	N	P							
16,67	0,0	0,0	0,0	0,0	0,0	0,0	83,33							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-005/12	<b>Course title:</b> Dissertation 5													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 5.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 51														
A	B	C	D	E	FX	N	P							
17,65	0,0	0,0	0,0	0,0	0,0	0,0	82,35							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-006/12	<b>Course title:</b> Dissertation 6													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 6.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 48														
A	B	C	D	E	FX	N	P							
14,58	0,0	0,0	0,0	0,0	0,0	0,0	85,42							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-007/12	<b>Course title:</b> Dissertation 7													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 7.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 50														
A	B	C	D	E	FX	N	P							
18,0	0,0	0,0	0,0	0,0	0,0	0,0	82,0							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-024/12	<b>Course title:</b> Dissertation 8													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 8.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-025/12	<b>Course title:</b> Dissertation 9													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 9.														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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. Michal Zeman, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-303/12	<b>Course title:</b> 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. Michal Zeman, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-110/12	<b>Course title:</b> Grant from the Faculty of Natural Sciences for doctoral students, Grant from the SAS or any equivalent of these two													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 8														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-213/12	<b>Course title:</b> Internship abroad													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 7														
<b>Recommended semester:</b>														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 40														
A	B	C	D	E	FX	N	P							
12,5	0,0	0,0	0,0	0,0	0,0	0,0	87,5							
<b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-302/12	<b>Course title:</b> 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. Michal Zeman, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-026/15	<b>Course title:</b> Oral defence of dissertation thesis (Dissertation 10)													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 5														
<b>Recommended semester:</b> 9., 10..														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
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> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-119/12	<b>Course title:</b> Other activities													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<b>Form of the course:</b> on-site learning														
<b>Number of credits:</b> 1														
<b>Recommended semester:</b> 1., 2., 3., 4..														
<b>Educational level:</b> III.														
<b>Prerequisites:</b>														
<b>Course requirements:</b>														
<b>Learning outcomes:</b>														
<b>Class syllabus:</b>														
<b>Recommended literature:</b>														
<b>Languages necessary to complete the course:</b>														
<b>Notes:</b>														
<b>Past grade distribution</b>														
Total number of evaluated students: 98														
A	B	C	D	E	FX	N	P							
18,37	0,0	0,0	0,0	0,0	0,0	0,0	81,63							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/N-DBFZ-001/15	<b>Course title:</b> PV Bunková a molekulárna fyziológia živočíchov													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 23														
A	B	C	D	E	FX	N	P							
91,3	4,35	0,0	0,0	4,35	0,0	0,0	0,0							
<b>Lecturers:</b> doc. Mgr. Iveta Herichová, PhD., prof. Ing. Oľga Križanová, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/N-DBFZ-002/15	<b>Course title:</b> PV Špeciálna fyziológia živočíchov													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 13														
A	B	C	D	E	FX	N	P							
53,85	7,69	7,69	7,69	23,08	0,0	0,0	0,0							
<b>Lecturers:</b> doc. Mgr. Iveta Herichová, PhD., doc. RNDr. Lucia Kršková, PhD., prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-306/12	<b>Course title:</b> Physiology of Adaptations
<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. Michal Zeman, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KJ/N-DSSZ-018/13	<b>Course title:</b> Professional Oral Communication													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 174														
A	B	C	D	E	FX	N	P							
64,94	0,57	0,0	0,0	0,0	0,0	1,72	32,76							
<b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KJ/N-DSSZ-019/13	<b>Course title:</b> Professional Oral Communication													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 127														
A	B	C	D	E	FX	N	P							
60,63	0,0	0,0	0,0	0,0	2,36	3,94	33,07							
<b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-206/12	<b>Course title:</b> Review of Bachelor's work ( qualifying thesis for the Bachelor's degree)													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 40														
A	B	C	D	E	FX	N	P							
20,0	0,0	0,0	0,0	0,0	0,0	0,0	80,0							
<b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KJ/N-DSSZ-016/12	<b>Course title:</b> Scientific English												
<b>Educational activities:</b>													
<b>Type of activities:</b>													
<b>Number of hours:</b>													
per week: per level/semester:													
<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>													
Total number of evaluated students: 635													
A	B	C	D	E	FX	N	P						
9,92	11,81	11,34	4,09	0,0	3,62	3,15	56,06						
<b>Lecturers:</b>													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KJ/N-DSSZ-020/17	<b>Course title:</b> Slovak for foreign doctoral students													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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> Mgr. Karin Rózsová Wolfová														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KJ/N-DSSZ-021/17	<b>Course title:</b> Slovak for foreign doctoral students												
<b>Educational activities:</b>													
<b>Type of activities:</b>													
<b>Number of hours:</b>													
per week: per level/semester:													
<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>													
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> Mgr. Karin Rózsová Wolfová													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.													

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KŽFE/PriF-DBFZ-304/12	<b>Course title:</b> Special Animal Physiology
<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. Michal Zeman, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-205/12	<b>Course title:</b> Supervision of Bachelor's work ( qualifying thesis for the Bachelor's degree)													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 18														
A	B	C	D	E	FX	N	P							
16,67	0,0	0,0	0,0	0,0	0,0	0,0	83,33							
<b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-207/12	<b>Course title:</b> Supervision of student's participation in the Students' Scientific Conference													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 6														
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. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/PriF-DSSZ-214/13	<b>Course title:</b> The doctoral student's pedagogical activities													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 62														
A	B	C	D	E	FX	N	P							
35,48	0,0	0,0	0,0	0,0	0,0	0,0	64,52							
<b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/N-DBFZ-004/15	<b>Course title:</b> V Behaviorálna fyziológia													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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> doc. RNDr. Lucia Kršková, PhD., RNDr. Ľubor Koštál, CSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/N-DBFZ-005/15	<b>Course title:</b> V Bunková signalizácia													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
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> doc. Mgr. Iveta Herichová, PhD., prof. Ing. Oľga Križanová, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KŽFE/N-DBFZ-003/15	<b>Course title:</b> V Fyziológia adaptácií													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 7														
A	B	C	D	E	FX	N	P							
28,57	0,0	28,57	0,0	42,86	0,0	0,0	0,0							
<b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KJ/N-DSSZ-017/13	<b>Course title:</b> Writing Professional English													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 267														
A	B	C	D	E	FX	N	P							
54,68	4,49	0,37	0,0	0,0	1,12	0,37	38,95							
<b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KJ/PriF-DSSZ-018/13	<b>Course title:</b> Writing Professional English													
<b>Educational activities:</b>														
<b>Type of activities:</b>														
<b>Number of hours:</b>														
per week: per level/semester:														
<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>														
Total number of evaluated students: 99														
A	B	C	D	E	FX	N	P							
49,49	1,01	0,0	0,0	0,0	2,02	2,02	45,45							
<b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Michael Jerry Sabo														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Michal Zeman, DrSc.														