

# Course descriptions

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## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 13														
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> doc. RNDr. Juraj Bujdák, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Marián Janek, PhD., prof. RNDr. Miroslav Urban, DrSc., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 29														
A	B	C	D	E	FX	N	P							
6,9	0,0	0,0	0,0	0,0	0,0	0,0	93,1							
<b>Lecturers:</b> doc. RNDr. Juraj Bujdák, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 4														
A	B	C	D	E	FX	N	P							
25,0	0,0	0,0	0,0	0,0	0,0	0,0	75,0							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 23														
A	B	C	D	E	FX	N	P							
21,74	0,0	0,0	0,0	0,0	0,0	0,0	78,26							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-106/12	<b>Course title:</b> Active participation on international 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> 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: 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> prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Dušan Velič, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. RNDr. Ivan Valent, CSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-107/12	<b>Course title:</b> Active participation on national 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> 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: 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> doc. RNDr. Juraj Bujdák, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-001/09	<b>Course title:</b> Advanced Physical Chemistry 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: 15														
A	B	C	D	E	FX	N	P							
60,0	0,0	0,0	0,0	0,0	0,0	0,0	40,0							
<b>Lecturers:</b> prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Miroslav Urban, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KFTCh/PriF- DCFC-303/12	<b>Course title:</b> Advanced Physical Chemistry 1
<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. Vladimír Kellö, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-002/09	<b>Course title:</b> Advanced Physical Chemistry 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: 14														
A	B	C	D	E	FX	N	P							
64,29	0,0	0,0	0,0	0,0	0,0	0,0	35,71							
<b>Lecturers:</b> prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Miroslav Urban, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KFTCh/ PriF.DCFC-304/12	<b>Course title:</b> Advanced Physical Chemistry 2
<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. Vladimír Kellö, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 44														
A	B	C	D	E	FX	N	P							
6,82	0,0	0,0	0,0	0,0	0,0	0,0	93,18							
<b>Lecturers:</b> doc. RNDr. Juraj Bujdák, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 36														
A	B	C	D	E	FX	N	P							
5,56	0,0	0,0	0,0	0,0	0,0	0,0	94,44							
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., doc. Mgr. Michal Pitoňák, PhD., doc. Mgr. Pavel Neogrády, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-204/12	<b>Course title:</b> Assistance in supervising of undergraduate student													
<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: 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> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-202/12	<b>Course title:</b> Autorstvo učebných textov													
<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: 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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-011/15	<b>Course title:</b> Chemical Reactivity													
<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., 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: 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. Ivan Černušák, DrSc., RNDr. Lukáš Félix Pašteka, PhD., doc. Mgr. Michal Pitoňák, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-118/12	<b>Course title:</b> Citácie SCI												
<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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-116/12	<b>Course title:</b> Citácie domáce												
<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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-117/12	<b>Course title:</b> Citácie zahraničné												
<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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-111/12	<b>Course title:</b> Co-researcher of supervisor's project or other projects													
<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>														
<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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 30														
A	B	C	D	E	FX	N	P							
3,33	0,0	0,0	0,0	0,0	0,0	0,0	96,67							
<b>Lecturers:</b>														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 29													
A	B	C	D	E	FX	N	P						
48,28	0,0	0,0	0,0	0,0	0,0	0,0	51,72						
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 26													
A	B	C	D	E	FX	N	P						
42,31	3,85	0,0	0,0	0,0	0,0	0,0	53,85						
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 27														
A	B	C	D	E	FX	N	P							
51,85	0,0	0,0	0,0	0,0	0,0	0,0	48,15							
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., prof. RNDr. Miroslav Urban, DrSc., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 23														
A	B	C	D	E	FX	N	P							
8,7	0,0	0,0	0,0	0,0	0,0	0,0	91,3							
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 25													
A	B	C	D	E	FX	N	P						
12,0	0,0	4,0	0,0	0,0	0,0	0,0	84,0						
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 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> prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 23														
A	B	C	D	E	FX	N	P							
8,7	0,0	0,0	0,0	0,0	0,0	0,0	91,3							
<b>Lecturers:</b> prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Dušan Velič, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-208/12	<b>Course title:</b> Doktorandský seminár													
<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: 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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., prof. RNDr. Miroslav Urban, DrSc., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KFTCh/PriF- DCFC-306/12	<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. Vladimír Kellö, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-007/15	<b>Course title:</b> Group Theory in Chemistry													
<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., 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: 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. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-210/12	<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> 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: 8													
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. Jozef Noga, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 18														
A	B	C	D	E	FX	N	P							
5,56	0,0	0,0	0,0	0,0	0,0	0,0	94,44							
<b>Lecturers:</b> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc., doc. RNDr. Ivan Valent, CSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-008/15	<b>Course title:</b> Modeling of Biosystems													
<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., 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: 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. Ivan Valent, CSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-010/15	<b>Course title:</b> Nano- and Femto-chemistry													
<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., 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: 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. Ing. Dušan Velič, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Natural Sciences	
<b>Course ID:</b> PriF.KFTCh/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. Vladimír Kellö, DrSc.	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-029/15	<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. Vladimír Kellö, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-113/12	<b>Course title:</b> Osvojenie experimentálnej metodiky													
<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>														
<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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/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: 40													
A	B	C	D	E	FX	N	P						
5,0	2,5	0,0	0,0	0,0	0,0	0,0	92,5						
<b>Lecturers:</b> doc. RNDr. Juraj Bujdák, DrSc., doc. Ing. Marián Janek, PhD., prof. RNDr. Miroslav Urban, DrSc., doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD., prof. RNDr. Ivan Černušák, DrSc.													
<b>Last change:</b>													
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-108/12	<b>Course title:</b> Participation on Student 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> 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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava													
<b>Faculty:</b> Faculty of Natural Sciences													
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-114/12	<b>Course title:</b> Patenty, vynálezy, software												
<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: 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-115/12	<b>Course title:</b> Prednáška na odbor. seminári v rámci pracoviska													
<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: 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. Vladimír Kellö, 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. Vladimír Kellö, 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-209/12	<b>Course title:</b> Príprava seminára pre študentov													
<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: 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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-104/12	<b>Course title:</b> Publication in international peer-reviewed proceedings													
<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> 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>														
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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-101/12	<b>Course title:</b> Publication in national and international Current Contents 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: 10														
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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-103/12	<b>Course title:</b> Publication in national 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> 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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-105/12	<b>Course title:</b> Publikácia v domácom recenzovanom zborníku													
<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: 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-102/12	<b>Course title:</b> Publikácia v zahraničnom recenzovanom vedeckom časopise													
<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> 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>														
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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, 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. Vladimír Kellö, DrSc.													

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-009/15	<b>Course title:</b> Selected Topics in Colloid Chemistry													
<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., 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: 3														
A	B	C	D	E	FX	N	P							
33,33	33,33	0,0	33,33	0,0	0,0	0,0	0,0							
<b>Lecturers:</b> doc. Ing. Marián Janek, PhD.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/N-DCFC-006/15	<b>Course title:</b> Selected Topics in Spectroscopic Methods													
<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., 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: 1														
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. RNDr. Juraj Bujdák, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, 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. Vladimír Kellö, 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-203/12	<b>Course title:</b> Spolupráca pri tvorbe učebných textov a pomôcok													
<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>														
<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> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-201/12	<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> 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: 30														
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. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/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: 59														
A	B	C	D	E	FX	N	P							
13,56	0,0	0,0	0,0	0,0	0,0	0,0	86,44							
<b>Lecturers:</b> prof. RNDr. Vladimír Kellö, DrSc., prof. RNDr. Jozef Noga, DrSc., doc. Ing. Dušan Velič, PhD., doc. RNDr. Juraj Bujdák, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. Ing. Marián Janek, PhD., prof. RNDr. Miroslav Urban, DrSc., doc. RNDr. Ivan Valent, CSc.														
<b>Last change:</b>														
<b>Approved by:</b> prof. RNDr. Vladimír Kellö, 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. Vladimír Kellö, 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. Vladimír Kellö, DrSc.														

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava														
<b>Faculty:</b> Faculty of Natural Sciences														
<b>Course ID:</b> PriF.KFTCh/PriF-DSSZ-112/12	<b>Course title:</b> Zavedenie novej experimentálnej metodiky													
<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> 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>														
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. Vladimír Kellö, DrSc.														