

# Course descriptions

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## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF.KJ/01-Mgr/00	<b>Course title:</b> Academic English Language Preparation (1)
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals / lecture / seminar	
<b>Number of hours:</b>	
per week: 0 / 0 / 2    per level/semester: 0 / 0 / 28	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 2.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Recommended prerequisites:</b> intermediate level of English	
<b>Course requirements:</b>	
- active presence at seminars - midterm test (15%) - final test (85%)	
To complete the course successfully a student must achieve at least 60%.	
Scale of assessment (preliminary/final): 15% / 85%	
<b>Learning outcomes:</b>	
After completing the seminars a student is able to understand professional texts, reproduce their content orally and in writing, using English professional terminology from the field of human body and the profession of a pharmacist. Thanks to professional texts a student can use English professional terminology in both professional and non-professional environments.	
<b>Class syllabus:</b>	
The lessons concentrate on the following topics: the human body, the body systems and their functions, pharmaceutical care, the role of a pharmacist, services available in a pharmacy, laboratory equipment.	
<b>Recommended literature:</b>	
Hollá, O., Kližanová, D., Žufková, V.: English for Pharmacists I. Bratislava: Vydatel'stvo UK, 2016. Grammar Workbook I	
<b>Languages necessary to complete the course:</b>	
English language	
<b>Notes:</b>	
Academic English Language Preparation (1-4) within Master Study Programme is obligatory elective and is carried out in Slovak study programme in four semesters. The contents of these specialized professional courses closely follow the contents of other professional courses taught in the relevant semesters. It is therefore highly recommended to take the courses gradually from	

the 2nd to the 5th semester (including) of the study, i.e. Academic English Language Preparation (1) in the 2nd (summer) semester of study.

**Past grade distribution**

Total number of evaluated students: 2826

A	B	C	D	E	FX
48,55	21,23	15,36	7,4	6,51	0,96

**Lecturers:** PaedDr. Viera Žufková, PhD., PhDr. Darina Kližanová

**Last change:** 09.08.2021

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF.KJ/02-Mgr/00	<b>Course title:</b> Academic English Language Preparation (2)
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals / lecture / seminar	
<b>Number of hours:</b> <b>per week:</b> 0 / 0 / 2 <b>per level/semester:</b> 0 / 0 / 28	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 2	
<b>Recommended semester:</b> 3.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Recommended prerequisites:</b> intermediate level of English	
<b>Course requirements:</b> - active presence at seminars - midterm test (15%) - final test (85%) To complete the course successfully a student must achieve at least 60%. Scale of assessment (preliminary/final): 15% / 85%	
<b>Learning outcomes:</b> After completing the seminars a student is able to understand professional texts, reproduce their content orally and in writing, using English professional terminology from the field of factors influencing health condition. Thanks to professional texts a student can use English professional terminology in both professional and non-professional environments.	
<b>Class syllabus:</b> The lessons concentrate on the following topics: factors influencing our health, pollution of environment, drug abuse and drug addiction, health care, disease transmission.	
<b>Recommended literature:</b> Hollá, O., Kližanová, D., Žufková, V.: English for Pharmacists II. Bratislava: Vydatel'stvo UK, 2017. Grammar Workbook II	
<b>Languages necessary to complete the course:</b> English language	
<b>Notes:</b> Academic English Language Preparation (1-4) within Master Study Programme is obligatory elective and is carried out in Slovak study programme in four semesters. The contents of these specialized professional courses closely follow the contents of other professional courses taught in the relevant semesters. It is therefore highly recommended to take the courses gradually from	

the 2nd to the 5th semester (including) of the study, i.e. Academic English Language Preparation (2) in the 3rd (winter) semester of study.

**Past grade distribution**

Total number of evaluated students: 2255

A	B	C	D	E	FX
43,68	22,0	16,98	10,38	6,7	0,27

**Lecturers:** PaedDr. Viera Žufková, PhD., PhDr. Darina Kližanová

**Last change:** 05.03.2021

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF.KJ/03-Mgr/19	<b>Course title:</b> Academic English Language Preparation (3)
<b>Educational activities:</b>	
<b>Type of activities:</b> practicals / lecture / seminar	
<b>Number of hours:</b>	
per week: 0 / 0 / 2    per level/semester: 0 / 0 / 28	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 1	
<b>Recommended semester:</b> 4.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Recommended prerequisites:</b> intermediate level of English	
<b>Course requirements:</b>	
- active presence at seminars - midterm test (15%) - final test (85%)	
To complete the course successfully a student must achieve at least 60%.	
Scale of assessment (preliminary/final): 15% / 85%	
<b>Learning outcomes:</b>	
After completing the seminars a student is able to understand professional texts, reproduce their content orally and in writing, using English professional terminology from the field of basic chemical terminology and disease prevention. Thanks to professional texts a student can use English professional terminology in both professional and non-professional environments.	
<b>Class syllabus:</b>	
The lessons concentrate on the following topics: disease prevention, healthy way of life, balanced diet, vitamins, minerals, cosmetics, first aid, treatment in various situations and emergencies.	
<b>Recommended literature:</b>	
Hollá, O., Jurišová, E., Kližanová, D., Žufková, V.: English for Pharmacists III. Bratislava: Vydavateľstvo UK, 2019. Grammar Workbook III	
<b>Languages necessary to complete the course:</b>	
English language	
<b>Notes:</b>	
Academic English Language Preparation (1-4) within Master Study Programme is obligatory elective and is carried out in Slovak study programme in four semesters. The contents of these specialized professional courses closely follow the contents of other professional courses taught in the relevant semesters. It is therefore highly recommended to take the courses gradually from	

the 2nd to the 5th semester (including) of the study, i.e. Academic English Language Preparation (3) in the 4th (summer) semester of study.

**Past grade distribution**

Total number of evaluated students: 30

A	B	C	D	E	FX
66,67	26,67	3,33	0,0	0,0	3,33

**Lecturers:** PaedDr. Viera Žufková, PhD., PhDr. Darina Kližanová

**Last change:** 05.03.2021

**Approved by:**

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Pharmacy

**Course ID:**

FaF.KJ/04-Mgr/19

**Course title:**

Academic English Language Preparation (4)

**Educational activities:**

**Type of activities:** practicals / lecture / seminar

**Number of hours:**

**per week:** 0 / 0 / 2 **per level/semester:** 0 / 0 / 28

**Form of the course:** on-site learning

**Number of credits:** 1

**Recommended semester:** 3.

**Educational level:** I.II.

**Prerequisites:**

**Recommended prerequisites:**

intermediate level of English

**Course requirements:**

- active presence at seminars
- midterm test (15%)
- final test (85%)

To complete the course successfully a student must achieve at least 60%.

Scale of assessment (preliminary/final): 15% / 85%

**Learning outcomes:**

After completing the seminars a student is able to understand professional texts, reproduce their content orally and in writing, using English professional terminology from the field of pharmacology. Thanks to professional texts a student can use English professional terminology in both professional and non-professional environments.

**Class syllabus:**

The lessons concentrate on the following topics: common disorders, home medicine cabinet, drug classification, frequently prescribed drugs, their sources, composition and effects, alternative medicine, healing herbs - their structure and functions.

**Recommended literature:**

Hollá, O., Kližanová, D., Žufková, V.: English for Pharmacists IV. Bratislava: Vydavateľstvo UK, 2020.

Grammar Workbook IV

**Languages necessary to complete the course:**

English language

**Notes:**

Academic English Language Preparation (1-4) within Master Study Programme is obligatory elective and is carried out in Slovak study programme in four semesters. The contents of these specialized professional courses closely follow the contents of other professional courses taught in the relevant semesters. It is therefore highly recommended to take the courses gradually from

the 2nd to the 5th semester (including) of the study, i.e. Academic English Language Preparation (4) in the 5th (winter) semester of study.

**Past grade distribution**

Total number of evaluated students: 37

A	B	C	D	E	FX
75,68	13,51	10,81	0,0	0,0	0,0

**Lecturers:** PaedDr. Viera Žufková, PhD., PhDr. Darina Kližanová

**Last change:** 05.03.2021

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/15-Mgr/19	<b>Course title:</b> Academic English Language Preparation (5)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 38										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> PhDr. Darina Kližanová, PaedDr. Viera Žufková, PhD.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/11-Mgr/19	<b>Course title:</b> Academic German Language Preparation (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
92,86	0,0	0,0	0,0	0,0	7,14					
<b>Lecturers:</b> Mgr. Stella Rizmanová										
<b>Last change:</b> 30.08.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/12-Mgr/19	<b>Course title:</b> Academic German Language Preparation (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 5										
A	B	C	D	E	FX					
40,0	40,0	0,0	20,0	0,0	0,0					
<b>Lecturers:</b>										
<b>Last change:</b> 30.08.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/13-Mgr/19	<b>Course title:</b> Academic German Language Preparation (3)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
75,0	0,0	0,0	0,0	0,0	25,0					
<b>Lecturers:</b> Mgr. Stella Rizmanová										
<b>Last change:</b> 30.08.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/14-Mgr/19	<b>Course title:</b> Academic German Language Preparation (4)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b>										
<b>Last change:</b> 30.08.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/16-Mgr/19	<b>Course title:</b> Academic German Language Preparation (5)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b>										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBMBL/18-Mgr/20	<b>Course title:</b> Advanced Cell-Biology Methods									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
80,0	20,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> Ing. Ľudmila Pašková, PhD.										
<b>Last change:</b> 25.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/14-Mgr/20	<b>Course title:</b> Analysis of Substances in Biological System									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 2 / 1    per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
<b>Recommended literature:</b>										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 5										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Katarína Maráková, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/01-Mgr/19	<b>Course title:</b> Analytical Chemistry (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: 2 / 4    per level/semester: 28 / 56										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 369										
A	B	C	D	E	FX					
22,22	23,04	23,31	21,41	7,32	2,71					
<b>Lecturers:</b> Ing. Anton Čažký, RNDr. Svetlana Dokupilová, PhD., Mgr. Michal Hanko, PhD., Ing. Dáša Kružlicová, PhD., PharmDr. Daniel Pecher, PhD., Mgr. Samuel Varényi, PhD., PharmDr. Ivana Čižmárová, Mgr. Kristián Slíž, Mgr. Petra Chaľová, PharmDr. Michaela Matušková, RNDr. Jozef Motyčka, RNDr. Anna Boriková, PhD., Mgr. Jana Havlíková, MSc., PharmDr. Mária Puchľová										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/02-Mgr/20	<b>Course title:</b> Analytical Chemistry (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 5 / 0    per level/semester: 28 / 70 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 162										
A	B	C	D	E	FX					
9,26	14,81	35,19	24,07	16,67	0,0					
<b>Lecturers:</b> RNDr. Svetlana Dokupilová, PhD., Ing. Anton Čažký, PharmDr. Mária Bodnár Mikulová, PhD., PharmDr. Juraj Piešťanský, PhD., Mgr. Michal Hanko, PhD., Ing. Dáša Kružlicová, PhD., Ing. Ivan Benkovský, PhD., RNDr. Anna Boriková, PhD., PharmDr. Katarína Maráková, PhD., PharmDr. Michaela Matušková, PharmDr. Ivana Čižmárová, Mgr. Kristián Slíž, Mgr. Petra Chaľová										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/22-Mgr/20	<b>Course title:</b> Basics of Regulatory Pharmacy									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 1 per level/semester: 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 16										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. PharmDr. Ján Klimas, PhD., MPH										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/03-Mgr/00	<b>Course title:</b> Biochemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 3 / 4 / 0    per level/semester: 42 / 56 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2925										
A	B	C	D	E	FX					
17,85	20,99	23,76	19,25	12,99	5,16					
<b>Lecturers:</b> RNDr. František Bilka, PhD., doc. PharmDr. Marek Obložinský, PhD., Ing. Ľudmila Pašková, PhD., PharmDr. Andrea Balažová, PhD., Mgr. Ivana Holková, PhD., PharmDr. Renáta Kubíková, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/09-Mgr/20	<b>Course title:</b> Biology and Physiology of Immunity									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 170										
A	B	C	D	E	FX					
7,65	21,76	25,88	18,24	23,53	2,94					
<b>Lecturers:</b> doc. Mgr. Andrea Bilková, PhD., doc. Mgr. Martina Hrčka Dubničková, PhD., PharmDr. Hana Kiňová Sepová, PhD., Mgr. Eva Drobná, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/01-Mgr/00	<b>Course title:</b> Bioorganic Chemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 741										
A	B	C	D	E	FX					
52,36	30,23	8,64	4,99	3,37	0,4					
<b>Lecturers:</b> doc. PharmDr. Jindra Valentová, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFChL/02-Mgr/20	<b>Course title:</b> Biophysics				
<b>Educational activities:</b>					
<b>Type of activities:</b> practicals / lecture / seminar					
<b>Number of hours:</b>					
per week: 0 / 1 / 2 per level/semester: 0 / 14 / 28					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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
53,85	23,08	15,38	7,69	0,0	0,0
<b>Lecturers:</b> prof. RNDr. Daniela Uhríková, CSc., Mgr. Mária Klacsová, PhD.					
<b>Last change:</b> 06.07.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/01-Mgr/20	<b>Course title:</b> Biostatistics for Pharmacists									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 1 / 2    per level/semester: 0 / 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 57										
A	B	C	D	E	FX					
96,49	1,75	0,0	0,0	0,0	1,75					
<b>Lecturers:</b> RNDr. Tomáš Fazekaš, PhD.										
<b>Last change:</b> 06.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/11-Mgr/19	<b>Course title:</b> Calculations in chemical analysis									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 19										
A	B	C	D	E	FX					
73,68	26,32	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> RNDr. Anna Boriková, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/11-Mgr/00	<b>Course title:</b> Clinical Pharmacology and Pharmacotherapy (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 2    per level/semester: 28 / 0 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2581										
A	B	C	D	E	FX					
20,3	19,88	25,61	20,77	13,13	0,31					
<b>Lecturers:</b> prof. RNDr. Magdaléna Kuželová, CSc., Mgr. Peter Vavrinec, PhD., Mgr. Diana Vavrinová, PhD., PharmDr. Stanislava Kosírová, PhD., PharmDr. Eva Kráľová, PhD., PharmDr. Tatiana Foltánová, PhD., PharmDr. Elena Ondriašová, CSc., Mgr. Gabriel Dóka, PhD., PharmDr. Zuzana Kiliánová, PhD., prof. PharmDr. Ján Klimas, PhD., MPH										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFT/12-Mgr/00	<b>Course title:</b> Clinical Pharmacology and Pharmacotherapy (2)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals / seminar					
<b>Number of hours:</b>					
per week: 3 / 0 / 2    per level/semester: 42 / 0 / 28					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 5					
<b>Recommended semester:</b> 8.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 2606					
A	B	C	D	E	FX
33,27	30,12	22,52	8,52	2,76	2,8
<b>Lecturers:</b> prof. RNDr. Magdaléna Kuželová, CSc., doc. RNDr. Ingrid Tumová, CSc., PharmDr. Elena Ondriašová, CSc., doc. RNDr. Eva Račanská, CSc., PharmDr. Tatiana Foltánová, PhD., PharmDr. Stanislava Kosírová, PhD., PharmDr. Eva Kráľová, PhD., Mgr. Peter Vavrinec, PhD., Mgr. Diana Vavrincová, PhD., Mgr. Gabriel Dóka, PhD., PharmDr. Zuzana Kiliánová, PhD.					
<b>Last change:</b> 02.06.2015					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/14-Mgr/00	<b>Course title:</b> Computer Data Processing									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 1061										
A	B	C	D	E	FX					
47,41	23,28	18,66	7,54	2,92	0,19					
<b>Lecturers:</b> doc. PharmDr. Tomáš Tesař, PhD., MBA										
<b>Last change:</b> 16.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/08-Mgr/20	<b>Course title:</b> Cosmetic Formulations									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 47										
A	B	C	D	E	FX					
61,7	34,04	2,13	2,13	0,0	0,0					
<b>Lecturers:</b> PharmDr. Veronika Šimunková, PhD., PharmDr. Mária Raučinová, PhD., Mgr. Jana Selčanová										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFB/13-Mgr/20	<b>Course title:</b> Current Trends in Preparations of Natural Origin				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals					
<b>Number of hours:</b>					
per week: 2 / 1    per level/semester: 28 / 14					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 6.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 39					
A	B	C	D	E	FX
7,69	28,21	43,59	7,69	12,82	0,0
<b>Lecturers:</b> doc. PharmDr. Silvia Bittner Fialová, PhD., prof. Ing. Milan Nagy, CSc.					
<b>Last change:</b>					
<b>Approved by:</b>					

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/300-Mgr/15	<b>Course title:</b> Defense of Diploma Thesis
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/29-Mgr/20	<b>Course title:</b> Diet and Nutrition Basics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 33										
A	B	C	D	E	FX					
84,85	6,06	6,06	3,03	0,0	0,0					
<b>Lecturers:</b> doc. PharmDr. Daniela Mináriková, PhD.										
<b>Last change:</b> 29.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/05-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KBML (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 6 per level/semester: 84										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 250										
A	B	C	D	E	FX					
96,4	2,0	1,6	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Andrea Balažová, PhD., doc. Mgr. Martina Hrčka Dubničková, PhD., doc. Mgr. Andrea Bilková, PhD., Mgr. Ivana Holková, PhD., PharmDr. Hana Kiňová Sepová, PhD., doc. PharmDr. Marek Obložinský, PhD., RNDr. František Bilka, PhD., Ing. Ľudmila Pašková, PhD., PharmDr. Renáta Kubíková, PhD., Mgr. Eva Drobná, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 01.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/06-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KBML (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 246										
A	B	C	D	E	FX					
94,72	2,44	1,63	1,22	0,0	0,0					
<b>Lecturers:</b> PharmDr. Andrea Balažová, PhD., doc. Mgr. Martina Hrčka Dubničková, PhD., doc. Mgr. Andrea Bilková, PhD., Mgr. Ivana Holková, PhD., PharmDr. Hana Kiňová Sepová, PhD., doc. PharmDr. Marek Obložinský, PhD., RNDr. František Bilka, PhD., Ing. Ľudmila Pašková, PhD., PharmDr. Renáta Kubíková, PhD., Mgr. Eva Drobná, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 01.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/02-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KCHTL (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 2    per level/semester: 56 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 235										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> Ing. Ladislav Habala, PhD., RNDr. Roman Mikláš, PhD., doc. PharmDr. Jindra Valentová, PhD., Ing. Iveta Pechová, PhD., doc. PharmDr. Miloš Lukáč, PhD., Mgr. Lucia Lintnerová, PhD., doc. Ing. Martin Pisářčík, CSc., Mgr. Peter Herich, PhD., Mgr. Natalia Lucia Miklášová, PhD., RNDr. Jana Korcová, PhD., Mgr. Anna Miňo, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/03-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KCHTL (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 224										
A	B	C	D	E	FX					
97,32	0,89	0,45	0,0	0,0	1,34					
<b>Lecturers:</b> Ing. Iveta Pechová, PhD., Mgr. Lucia Lintnerová, PhD., RNDr. Roman Mikláš, PhD., doc. Ing. Martin Pisárik, CSc., doc. PharmDr. Jindra Valentová, PhD., doc. PharmDr. Miloš Lukáč, PhD., Ing. Renáta Horáková, PhD., Ing. Ladislav Habala, PhD., Mgr. Peter Herich, PhD., Mgr. Natalia Lucia Miklášová, PhD., Mgr. Anna Miňo, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/04-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFANF (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 6 per level/semester: 84										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 222										
A	B	C	D	E	FX					
98,2	1,8	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. RNDr. Peter Mikuš, PhD., Ing. Ivan Benkovský, PhD., PharmDr. Katarína Maráková, PhD., RNDr. Alexandra Planková, PhD., RNDr. Svetlana Dokupilová, PhD., PharmDr. Juraj Piešťanský, PhD., PharmDr. Mária Bodnár Mikulová, PhD., RNDr. Jozef Motyčka, PharmDr. Daniel Pecher, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFANF/05-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFANF (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 204										
A	B	C	D	E	FX					
95,59	1,96	1,47	0,0	0,49	0,49					
<b>Lecturers:</b> prof. RNDr. Peter Mikuš, PhD., Ing. Ivan Benkovský, PhD., PharmDr. Katarína Maráková, PhD., RNDr. Alexandra Planková, PhD., RNDr. Svetlana Dokupilová, PhD., PharmDr. Juraj Piešťanský, PhD., PharmDr. Mária Bodnár Mikulová, PhD., RNDr. Jozef Motyčka, PharmDr. Daniel Pecher, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/01-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFB (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 6 per level/semester: 84										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 257										
A	B	C	D	E	FX					
99,22	0,78	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> prof. Ing. Milan Nagy, CSc., prof. PharmDr. Pavel Mučaji, PhD., doc. PharmDr. Szilvia Czigle, PhD., RNDr. Ingrid Mistriková, CSc., Mgr. Jaroslav Tóth, PhD., doc. PharmDr. Silvia Bittner Fialová, PhD., RNDr. Daniela Tekeliová, CSc., doc. Ing. Miroslav Habán, PhD., PharmDr. Ivana Šušaníková, PhD., Mgr. Ondrej Ďuriška, PhD., PharmDr. Vladimír Forman, PhD., PharmDr. Zuzana Scheerová Kontšeková, PhD., RNDr. Veronika Lachová, PhD., PharmDr. Katarína Rendeková, PhD., PharmDr. Elena Kurin, PhD., Mgr. Petra Mitrengová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/02-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFB (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 235										
A	B	C	D	E	FX					
94,89	2,98	0,43	0,43	0,0	1,28					
<b>Lecturers:</b> prof. PharmDr. Pavel Mučaji, PhD., doc. PharmDr. Szilvia Czigle, PhD., prof. Ing. Milan Nagy, CSc., Mgr. Jaroslav Tóth, PhD., doc. Ing. Miroslav Habán, PhD., doc. PharmDr. Silvia Bittner Fialová, PhD., RNDr. Daniela Tekeliová, CSc., RNDr. Ingrid Mistriková, CSc., PharmDr. Ivana Šušaníková, PhD., Mgr. Ondrej Ďuriška, PhD., PharmDr. Vladimír Forman, PhD., RNDr. Veronika Lachová, PhD., PharmDr. Zuzana Scheerová Kontšeková, PhD., PharmDr. Katarína Rendeková, PhD., PharmDr. Elena Kurin, PhD., Mgr. Petra Mitrengová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFCh/03-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFCH (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 2    per level/semester: 56 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 83										
A	B	C	D	E	FX					
98,8	0,0	1,2	0,0	0,0	0,0					
<b>Lecturers:</b> doc. Mgr. Fils Andriamainty, PhD., doc. PharmDr. Ivan Malík, PhD., doc. PharmDr. Miroslava Sýkorová, PhD., PharmDr. Vladimír Garaj, PhD., PharmDr. Iva Kapustíková, PhD., PharmDr. Matej Maruniak, PhD., PharmDr. Lenka Stopková, PhD., Mgr. Róbert Šandrik, PhD., Ing. Stanislava Šoralová, PhD., Mgr. Stanislav Bilka, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFCh/04-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFCH (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 82										
A	B	C	D	E	FX					
95,12	3,66	1,22	0,0	0,0	0,0					
<b>Lecturers:</b> doc. Mgr. Fils Andriamainty, PhD., doc. PharmDr. Ivan Malík, PhD., doc. PharmDr. Miroslava Sýkorová, PhD., PharmDr. Vladimír Garaj, PhD., PharmDr. Iva Kapustíková, PhD., PharmDr. Matej Maruniak, PhD., PharmDr. Lenka Stopková, PhD., Mgr. Róbert Šandrik, PhD., Ing. Stanislava Šoralová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/04-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFCHL (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 6 per level/semester: 84										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 207										
A	B	C	D	E	FX					
94,2	0,97	0,97	0,48	2,42	0,97					
<b>Lecturers:</b> prof. RNDr. Daniela Uhríková, CSc., Ing. Jarmila Oremusová, CSc., Mgr. Mária Klacsová, PhD., RNDr. Tomáš Fazekaš, PhD., doc. RNDr. Jana Gallová, CSc., doc. Ing. Vladimír Frecer, DrSc., RNDr. Alexander Búcsi, PhD., Mgr. Lukáš Hubčík, PhD., doc. Mgr. Marcela Chovancová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/05-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFCHL (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 192										
A	B	C	D	E	FX					
89,58	4,17	1,04	0,52	1,56	3,13					
<b>Lecturers:</b> prof. RNDr. Daniela Uhríková, CSc., Ing. Jarmila Oremusová, CSc., Mgr. Mária Klacsová, PhD., RNDr. Tomáš Fazekaš, PhD., doc. RNDr. Jana Gallová, CSc., doc. Ing. Vladimír Frecer, DrSc., RNDr. Alexander Búcsi, PhD., Mgr. Lukáš Hubčík, PhD., doc. Mgr. Marcela Chovancová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/06-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFT (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 2    per level/semester: 56 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 564										
A	B	C	D	E	FX					
91,67	5,14	2,3	0,0	0,18	0,71					
<b>Lecturers:</b> doc. RNDr. Ingrid Tumová, CSc., prof. RNDr. Magdaléna Kuželová, CSc., doc. MUDr. Tatiana Stankovičová, CSc., PharmDr. Elena Ondriašová, CSc., PharmDr. Eva Kráľová, PhD., doc. PharmDr. Peter Křenek, PhD., PharmDr. Stanislava Kosírová, PhD., Mgr. Ondrej Sprušanský, PhD., PharmDr. Tatiana Foltánová, PhD., doc. PharmDr. Marek Máťuš, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, PharmDr. Tomáš Rajtík, PhD., Mgr. Diana Vavrinčová, PhD., Mgr. Peter Vavrinec, PhD., Mgr. Gabriel Dóka, PhD., PharmDr. Zuzana Kiliánová, PhD., Mgr. Lenka Bies Piváčková, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/07-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KFT (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 532										
A	B	C	D	E	FX					
82,14	12,78	3,2	0,75	0,19	0,94					
<b>Lecturers:</b> doc. RNDr. Ingrid Tumová, CSc., prof. RNDr. Magdaléna Kuželová, CSc., doc. MUDr. Tatiana Stankovičová, CSc., prof. PharmDr. Ján Klimas, PhD., MPH, doc. PharmDr. Peter Křenek, PhD., PharmDr. Tatiana Foltánová, PhD., doc. PharmDr. Marek Máťuš, PhD., PharmDr. Elena Ondriašová, CSc., PharmDr. Stanislava Kosírová, PhD., Mgr. Ondrej Sprušanský, PhD., PharmDr. Eva Kráľová, PhD., PharmDr. Tomáš Rajtík, PhD., Mgr. Diana Vavrinčová, PhD., Mgr. Peter Vavrinec, PhD., Mgr. Lenka Bies Piváčková, PhD., Mgr. Gabriel Dóka, PhD., PharmDr. Zuzana Kiliánová, PhD., doc. PharmDr. Anna Paul Hrabovská, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/03-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KGF (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 2    per level/semester: 56 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 188										
A	B	C	D	E	FX					
98,94	1,06	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Veronika Šimunková, PhD., PharmDr. Alžbeta Lengyelová, PharmDr. Mária Raučinová, PhD., Mgr. Jana Selčanová, PharmDr. Miroslava Špaglová, PhD., PharmDr. Milica Molitorisová, PhD., Ing. Mária Zajíčková, PhD., PharmDr. Veronika Mikušová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/04-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KGF (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> laboratory practicals										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 167										
A	B	C	D	E	FX					
94,61	2,4	0,6	1,8	0,0	0,6					
<b>Lecturers:</b> PharmDr. Milica Molitorisová, PhD., PharmDr. Veronika Šimunková, PhD., PharmDr. Mária Raučinová, PhD., PharmDr. Alžbeta Lengyelová, PharmDr. Veronika Mikušová, PhD., PharmDr. Miroslava Špaglová, PhD.										
<b>Last change:</b> 09.06.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/02-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KORF (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 2    per level/semester: 56 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 369										
A	B	C	D	E	FX					
87,26	7,05	1,9	1,36	1,63	0,81					
<b>Lecturers:</b> PharmDr. Ľubica Lehocká, PhD., doc. RNDr. Magdaléna Fulmeková, CSc., doc. PharmDr. Daniela Mináriková, PhD., JUDr. Mgr. Petra Capandová, PhD., doc. PharmDr. Tomáš Tesař, PhD., MBA, PharmDr. Miroslava Snopková, PhD., PharmDr. Zuzana Koblišková, PhD., PharmDr. Lucia Masaryková, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/03-Mgr/16	<b>Course title:</b> Diploma Thesis Preparation KORF (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> independent work										
<b>Number of hours:</b>										
per week: 25 per level/semester: 350										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 16										
<b>Recommended semester:</b> 10.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 343										
A	B	C	D	E	FX					
74,64	15,74	5,83	1,75	1,17	0,87					
<b>Lecturers:</b> PharmDr. Miroslava Snopková, PhD., PharmDr. Ľubica Lehocká, PhD., doc. RNDr. Magdaléna Fulmeková, CSc., doc. PharmDr. Daniela Mináriková, PhD., JUDr. Mgr. Petra Capandová, PhD., doc. PharmDr. Tomáš Tesář, PhD., MBA, PharmDr. Zuzana Koblišková, PhD., PharmDr. Lucia Masaryková, PhD., PharmDr. Milica Molitorisová, PhD., PharmDr. Slávka Porubcová, Mgr. Monika Čičová, PharmDr. Katarína Gatialová										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFCh/01-Mgr/00	<b>Course title:</b> Drug Analysis				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals / seminar					
<b>Number of hours:</b>					
per week: 3 / 3 / 0 per level/semester: 42 / 42 / 0					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 7					
<b>Recommended semester:</b> 7.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 2586					
A	B	C	D	E	FX
18,52	21,96	26,6	16,32	14,08	2,51
<b>Lecturers:</b> doc. PharmDr. Miroslava Sýkorová, PhD., PharmDr. Iva Kapustíková, PhD., doc. Mgr. Fils Andriamainty, PhD., doc. PharmDr. Ivan Malík, PhD., Mgr. Stanislav Bilka, PhD., PharmDr. Vladimír Garaj, PhD., PharmDr. Matej Maruniak, PhD., PharmDr. Jana Čurillová, PhD., PharmDr. Kamila Chomaničová, PharmDr. Mária Pecháčová, PharmDr. Eva Salanci, PharmDr. Lenka Stopková, PhD., Mgr. Róbert Šandrik, PhD.					
<b>Last change:</b> 28.06.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF/VP/20	<b>Course title:</b> Extracurricular study 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.., 5., 6.., 7., 8.., 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. PharmDr. Jindra Valentová, PhD.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/15-Mgr/00	<b>Course title:</b> First Aid									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 2 / 0    per level/semester: 0 / 28 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2813										
A	B	C	D	E	FX					
75,68	14,93	4,91	2,31	1,1	1,07					
<b>Lecturers:</b> doc. RNDr. Ingrid Tumová, CSc.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Pharmacy

**Course ID:**  
FaF.KFT/24-Mgr/19

**Course title:**  
Functional and Pathological Anatomy

**Educational activities:**

**Type of activities:** practicals / lecture

**Number of hours:**

**per week:** 3 / 2 **per level/semester:** 42 / 28

**Form of the course:** on-site learning

**Number of credits:** 6

**Recommended semester:** 2.

**Educational level:** I.II.

**Prerequisites:**

**Course requirements:**

Personal attendance at all lectures and practicals. to pass 2 scheduled tests, each minimally 60% rate, Evaluation (mark/success rate): A 91-100%, B 81-90%, C71-80%, D 66-70%, E 60-65%, FX # 60%). The final examtest is completed by students in computer or written form and by oral examination

**Learning outcomes:**

By passing the subject, the student acquires essential knowledge of the anatomy and physiology of the human body, individual organs, familiarize with the structure of tissues and basic anatomical and functional units. Student will recognise the functions of tissues, organs and also the regulatory, coordination and integration relationships between them. At the same time, he acquires basic knowledge from general pathology about cellular damage, regressive, metabolic and progressive changes at the level of the cell and subcellular structures, tissues and etiopathomechanisms, and manifestations of pathological changes at the organ level.

**Class syllabus:**

Human body – organization and structure, anatomical terminology. Structure of the human body – topography of organ systems, specific areas, relationship to function. Basic building and functional units of systems. Organization, functional anatomy of the organs of individual systems.

Etiopathomechanisms of cellular damage, regressive, metabolic and progressive changes, inflammation, local disturbances of blood circulation and lymph. Metabolism disorders of proteins, fats, sugars (carbohydrates), water, vitamins and minerals. Developmental changes, structural lesions, disorders and functional changes in the individual organs of separate systems of the organism – nervous, cardiovascular, endocrine, respiratory, digestive, urogenital, sensory and skin. It acquires knowledge of rational nutrition and nutritional disturbances.

**Recommended literature:**

Vander's Human Physiology 12th Ed, McGraw/Hill, Ed., NY, by EP Widmaier, H Raff, KT Strang, 2011, ISBN 978/0/07/122215/0

Essentials of Human Physiology for Pharmacy, CEC Press, 2008, by LK McCorry (e-version)

Essentials of Pathophysiology, 3rd edition, by C.M. Porth. Ed. Lippincott and Wilkins:

Philadelphia, 2011, ISBN 0781770874

General and Systemic Pathology, 4th edition, by J.C.E. Underwood. Ed. Churchill Livingstone: NY, 2004 ISBN 0443073341/9780443073342

Textbook of pathology, 7th edition, by H. Mohan. Ed. Jaypee Brothers Medical Publishers (P) Ltd, New Delhi, India, 2014, ISBN 978-9351523697

Essentials of Pathophysiology for Pharmacy, 1st edition, MM Zdanovicz, CRC Press, 2002, by ISBN 781587160363 (e-version)

Pathophysiology, by I Hulín, Bratislava: Slovak Academis Press, 1997, ISBN 80-85665-90-5

Lecture and exercise materials are available in Moodle's online system

**Languages necessary to complete the course:**

slovak

**Notes:**

**Past grade distribution**

Total number of evaluated students: 382

A	B	C	D	E	FX
2,09	28,53	40,84	20,94	4,71	2,88

**Lecturers:** doc. MUDr. Tatiana Stankovičová, CSc., doc. PharmDr. Anna Paul Hrabovská, PhD., PharmDr. Tomáš Rajtík, PhD., PharmDr. Zuzana Kiliánová, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, Mgr. Ondrej Sprušanský, PhD., PharmDr. Stanislava Kosírová, PhD., PharmDr. Tatiana Foltánová, PhD., PharmDr. Eva Kráľová, PhD., Mgr. Lenka Bies Piváčková, PhD., PharmDr. Katarína Buzgóová, PhD., PharmDr. Attila Kulcsár, PhD., PharmDr. Dominika Dingová, PhD.

**Last change:** 09.09.2020

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/19-Mgr/19	<b>Course title:</b> General Biology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals										
<b>Number of hours:</b>										
per week: 2 / 1    per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 412										
A	B	C	D	E	FX					
8,01	22,33	28,88	23,79	11,17	5,83					
<b>Lecturers:</b> Mgr. Ondrej Sprušanský, PhD., Mgr. Lenka Bies Piváčková, PhD.										
<b>Last change:</b> 23.08.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/06-Mgr/19	<b>Course title:</b> General and Inorganic Chemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 3 / 2    per level/semester: 28 / 42 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 394										
A	B	C	D	E	FX					
10,91	35,53	31,73	15,48	3,55	2,79					
<b>Lecturers:</b> doc. Ing. Martin Pisářčík, CSc., Ing. Ladislav Habala, PhD., Ing. Iveta Pechová, PhD., Mgr. Lucia Lintnerová, PhD., Mgr. Peter Herich, PhD., RNDr. Roman Mikláš, PhD., Mgr. Natalia Lucia Miklášová, PhD., PharmDr. Janka Leskovská, PharmDr. Mário Markuliak, Mgr. Anna Miňo, PhD., Mgr. Bianka Oboňová, Mgr. Martin Bajcura										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/17-Mgr/20	<b>Course title:</b> Good Manufacturing Drugs Practice									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 38										
A	B	C	D	E	FX					
50,0	31,58	15,79	2,63	0,0	0,0					
<b>Lecturers:</b> PharmDr. Milica Molitorisová, PhD.										
<b>Last change:</b> 13.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/22-Mgr/00	<b>Course title:</b> Health Psychology									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 1 / 1    per level/semester: 0 / 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 516										
A	B	C	D	E	FX					
57,56	27,52	10,66	1,55	1,74	0,97					
<b>Lecturers:</b> PharmDr. Ľubica Lehocká, PhD.										
<b>Last change:</b> 16.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/28-Mgr/15	<b>Course title:</b> Health Technology Assessment									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 1 per level/semester: 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
76,0	8,0	4,0	8,0	4,0	0,0					
<b>Lecturers:</b> doc. PharmDr. Tomáš Tesař, PhD., MBA										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/24-Mgr/00	<b>Course title:</b> History of Pharmacy									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 2 / 0    per level/semester: 0 / 28 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 1180										
A	B	C	D	E	FX					
42,8	13,73	17,37	11,69	12,54	1,86					
<b>Lecturers:</b> JUDr. Mgr. Petra Capandová, PhD.										
<b>Last change:</b> 02.08.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/07-Mgr/00	<b>Course title:</b> Homoeopathics									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 2 / 0    per level/semester: 0 / 28 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 134										
A	B	C	D	E	FX					
89,55	5,97	2,24	1,49	0,0	0,75					
<b>Lecturers:</b>										
<b>Last change:</b> 08.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/24-Mgr/20	<b>Course title:</b> Hospital Pharmacy									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 11										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. PharmDr. Tomáš Tesař, PhD., MBA, PharmDr. Slávka Porubcová										
<b>Last change:</b> 16.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/07-Mgr/20	<b>Course title:</b> Hygiene of Pharmaceutical Facilities									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 109										
A	B	C	D	E	FX					
57,8	30,28	11,01	0,92	0,0	0,0					
<b>Lecturers:</b> doc. Mgr. Martina Hrčka Dubničková, PhD., doc. Mgr. Andrea Bilková, PhD., Mgr. Eva Drobná, PhD., PharmDr. Hana Kiňová Sepová, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/16-Mgr/20	<b>Course title:</b> Innovative Dosage Forms and Biological Medicines									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
22,22	61,11	16,67	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Veronika Šimunková, PhD., PharmDr. Alžbeta Lengyelová, PharmDr. Veronika Mikušová, PhD., PharmDr. Milica Molitorisová, PhD., PharmDr. Mária Raučinová, PhD., Mgr. Jana Selčanová										
<b>Last change:</b> 12.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/23-Mgr/17	<b>Course title:</b> Innovative Medicines in Pharmacotherapy									
<b>Educational activities:</b>										
Type of activities: lecture										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 120										
A	B	C	D	E	FX					
99,17	0,0	0,0	0,0	0,0	0,83					
<b>Lecturers:</b> prof. PharmDr. Ján Klimas, PhD., MPH										
<b>Last change:</b> 22.06.2017										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/17-Mgr/19	<b>Course title:</b> Latin Medicinal Terminology									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 407										
A	B	C	D	E	FX					
69,04	19,66	5,9	1,97	1,23	2,21					
<b>Lecturers:</b> doc. PhDr. Ľudmila Ozábalová, PhD., Mgr. Ivan Lábaj, PhD., PhDr. Tomáš Oravec										
<b>Last change:</b> 02.07.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KJ/18-Mgr/19	<b>Course title:</b> Latin Pharmaceutical Terminology									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 333										
A	B	C	D	E	FX					
75,68	13,21	5,11	2,7	0,9	2,4					
<b>Lecturers:</b> doc. PhDr. Ľudmila Ozábalová, PhD., Mgr. Ivan Lábaj, PhD., PhDr. Tomáš Oravec										
<b>Last change:</b> 10.07.2019										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/27-Mgr/20	<b>Course title:</b> Legal Rudiments for Pharmacists									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
28,57	14,29	14,29	14,29	28,57	0,0					
<b>Lecturers:</b> JUDr. Mgr. Petra Capandová, PhD.										
<b>Last change:</b> 16.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KORF/18-Mgr/20	<b>Course title:</b> Management Basics in Pharmacy				
<b>Educational activities:</b>					
<b>Type of activities:</b> practicals / lecture / seminar					
<b>Number of hours:</b>					
per week: 0 / 2 / 1 per level/semester: 0 / 28 / 14					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 76					
A	B	C	D	E	FX
53,95	31,58	11,84	1,32	1,32	0,0
<b>Lecturers:</b> doc. PharmDr. Daniela Mináriková, PhD., doc. PharmDr. Tomáš Tesař, PhD., MBA, Mgr. Zuzana Pagáčová					
<b>Last change:</b> 29.06.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/18-Mgr/19	<b>Course title:</b> Mathematic for Pharmacists									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 92										
A	B	C	D	E	FX					
11,96	15,22	18,48	14,13	30,43	9,78					
<b>Lecturers:</b> doc. Ing. Vladimír Frecer, DrSc., doc. Mgr. Marcela Chovancová, PhD.										
<b>Last change:</b> 01.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KGF/10-Mgr/00	<b>Course title:</b> Medical Devices									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 1199										
A	B	C	D	E	FX					
62,05	19,52	9,42	2,84	1,92	4,25					
<b>Lecturers:</b> PharmDr. Veronika Šimunková, PhD., PharmDr. Mária Raučinová, PhD., Mgr. Jana Selčanová, PharmDr. Veronika Mikušová, PhD.										
<b>Last change:</b> 11.05.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/28-Mgr/20	<b>Course title:</b> Medical Propaedeutics									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 1 per level/semester: 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
Personal attendance at all practicals and lectures										
To pass the final examtest by students in written form or by oral examination, minimally 60% rate.										
<b>Learning outcomes:</b>										
Medical propedeutics for pharmacists is a new subject designed for pharmacy students focused on selected knowledge from medical disciplines. Fundamental characteristic is the collection of information from the patient, this subject informs the student about the process of diagnosis on the basis of physical examinations, with currently used laboratory and instrumentation procedures. It will provide information on the role and importance of search tests and markers of certain diseases and offer new opportunities and directions of pharmaceutical education.										
<b>Class syllabus:</b>										
Examination of the patient and summary. Laboratory and instrumentation methods. Screening tests. Molecular markers of selected diseases. Vaccination. Epidemiology. Health education and campaigns.										
In the practical part, it will allow future pharmacists to test investigative practices (e.g. aspxia, palpation), basic application techniques, the use of various tests designed for indicative diagnosis and prevention of diseases, calculation of incidence, mortality, morbidity, finding variability, clear first aid options, campaign proposal.										
<b>Recommended literature:</b>										
Lecture and exercise materials will be available in Moodle's online system										
<b>Languages necessary to complete the course:</b>										
slovak										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 22										
A	B	C	D	E	FX					
9,09	68,18	13,64	9,09	0,0	0,0					

**Lecturers:** prof. PharmDr. Ján Klimas, PhD., MPH, PharmDr. Tomáš Rajtík, PhD., doc. MUDr. Tatiana Stankovičová, CSc.

**Last change:** 09.09.2020

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/06-Mgr/00	<b>Course title:</b> Medicinal Plants									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 0 / 0 / 2    per level/semester: 0 / 0 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 1171										
A	B	C	D	E	FX					
64,73	22,8	9,31	1,37	0,51	1,28					
<b>Lecturers:</b> doc. Ing. Miroslav Habán, PhD., RNDr. Ingrid Mistríková, CSc., Mgr. Ondrej Ďuriška, PhD.										
<b>Last change:</b> 15.04.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/13-Mgr/20	<b>Course title:</b> Metallodrugs and Nanoparticles as Modern Pharmaceuticals									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 137										
A	B	C	D	E	FX					
54,74	35,04	8,76	1,46	0,0	0,0					
<b>Lecturers:</b> Ing. Ladislav Habala, PhD., doc. Ing. Martin Pisárcík, CSc.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/11-Mgr/19	<b>Course title:</b> Microbiology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 407										
A	B	C	D	E	FX					
16,95	16,95	25,06	17,69	16,95	6,39					
<b>Lecturers:</b> Mgr. Eva Drobná, PhD., doc. Mgr. Martina Hrčka Dubničková, PhD., doc. Mgr. Andrea Bilková, PhD., PharmDr. Hana Kiňová Sepová, PhD., PharmDr. Gabriela Greifová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFCh/08-Mgr/20	<b>Course title:</b> Molecular Basis of Drug Development									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 1 / 1    per level/semester: 14 / 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
86,67	13,33	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Vladimír Garaj, PhD., Ing. Stanislava Šoralová, PhD.										
<b>Last change:</b> 06.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/22-Mgr/20	<b>Course title:</b> Molecular Biology of Drug Effects									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 123										
A	B	C	D	E	FX					
34,15	30,89	20,33	10,57	4,07	0,0					
<b>Lecturers:</b> RNDr. František Bilka, PhD., doc. PharmDr. Marek Obložinský, PhD., Ing. Ľudmila Pašková, PhD., PharmDr. Andrea Balažová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/06-Mgr/20	<b>Course title:</b> Movement and Health									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 39										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> Mgr. Dalibor Ludvig, PhD., Mgr. Lenka Nagyová, PhD., PaedDr. Martina Tibenská, PhD., Mgr. Michal Tokár, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaFKFANF/08-Mgr/20	<b>Course title:</b> New Trends in Analytical Chemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 1 / 2 / 0    per level/semester: 14 / 28 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 46										
A	B	C	D	E	FX					
80,43	17,39	2,17	0,0	0,0	0,0					
<b>Lecturers:</b> RNDr. Svetlana Dokupilová, PhD., PharmDr. Juraj Piešťanský, PhD., Mgr. Michal Hanko, PhD., Ing. Dáša Kružlicová, PhD., PharmDr. Daniel Pecher, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/04-Mgr/00	<b>Course title:</b> Organic Chemistry (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 3 / 1    per level/semester: 28 / 42 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 3844										
A	B	C	D	E	FX					
6,56	19,93	32,28	27,63	4,76	8,84					
<b>Lecturers:</b> doc. PharmDr. Jindra Valentová, PhD., doc. PharmDr. Miloš Lukáč, PhD., RNDr. Roman Mikláš, PhD., Ing. Ladislav Habala, PhD., Mgr. Lucia Lintnerová, PhD., Ing. Iveta Pechová, PhD., Mgr. Peter Herich, PhD., PharmDr. Janka Leskovská, PharmDr. Mário Markuliak, doc. Ing. Martin Pisářčík, CSc., Mgr. Natalia Lucia Miklášová, PhD., Mgr. Bianka Oboňová, Mgr. Anna Miňo, PhD., RNDr. Jana Korcová, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/05-Mgr/00	<b>Course title:</b> Organic Chemistry (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 2    per level/semester: 28 / 0 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 3217										
A	B	C	D	E	FX					
4,29	13,46	22,85	30,03	12,31	17,07					
<b>Lecturers:</b> doc. PharmDr. Jindra Valentová, PhD., doc. PharmDr. Miloš Lukáč, PhD., RNDr. Roman Mikláš, PhD., RNDr. Jana Korcová, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBMBL/13-Mgr/00	<b>Course title:</b> Pathobiochemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2837										
A	B	C	D	E	FX					
28,48	19,32	23,76	13,64	13,5	1,3					
<b>Lecturers:</b> PharmDr. Andrea Balažová, PhD., doc. PharmDr. Marek Obložinský, PhD., RNDr. František Bilka, PhD., Ing. Ľudmila Pašková, PhD.										
<b>Last change:</b> 24.03.2016										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/27-Mgr/20	<b>Course title:</b> Pathology of Rare Diseases									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 46										
A	B	C	D	E	FX					
39,13	39,13	8,7	13,04	0,0	0,0					
<b>Lecturers:</b> PharmDr. Tatiana Foltánová, PhD., PharmDr. Eva Malíková, PhD.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/03-Mgr/00	<b>Course title:</b> Pharmaceutical Botany									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 3 / 0    per level/semester: 28 / 42 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 3462										
A	B	C	D	E	FX					
32,09	23,34	23,66	12,33	7,57	1,01					
<b>Lecturers:</b> doc. Ing. Miroslav Habán, PhD., RNDr. Ingrid Mistríková, CSc., Mgr. Ondrej Ďuriška, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/500-Mgr./15	<b>Course title:</b> Pharmaceutical Chemistry
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFCh/05-Mgr/00	<b>Course title:</b> Pharmaceutical Chemistry (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 1    per level/semester: 28 / 0 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Recommended prerequisites:</b>										
x										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<b>Class syllabus:</b>										
x										
<b>Recommended literature:</b>										
x										
<b>Languages necessary to complete the course:</b>										
<b>Notes:</b>										
<b>Past grade distribution</b>										
Total number of evaluated students: 2966										
A	B	C	D	E	FX					
16,32	15,07	23,36	17,16	20,84	7,25					
<b>Lecturers:</b> doc. Mgr. Fils Andriamainty, PhD., doc. PharmDr. Ivan Malík, PhD., PharmDr. Vladimír Garaj, PhD., Mgr. Stanislav Bilka, PhD., PharmDr. Iva Kapustíková, PhD., PharmDr. Matej Maruniak, PhD., PharmDr. Jana Čurillová, PhD., PharmDr. Kamila Chomaničová, PharmDr. Mária Pecháčová, PharmDr. Eva Salanci, PharmDr. Lenka Stopková, PhD., Mgr. Róbert Šandrik, PhD., Ing. Stanislava Šoralová, PhD.										
<b>Last change:</b> 01.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFCh/06-Mgr/00	<b>Course title:</b> Pharmaceutical Chemistry (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 5 / 0    per level/semester: 28 / 70 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 7										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2840										
A	B	C	D	E	FX					
25,14	18,1	23,59	15,88	13,2	4,08					
<b>Lecturers:</b> doc. Mgr. Fils Andriamainty, PhD., doc. PharmDr. Ivan Malík, PhD., doc. PharmDr. Miroslava Sýkorová, PhD., Mgr. Stanislav Bilka, PhD., PharmDr. Jana Čurillová, PhD., PharmDr. Vladimír Garaj, PhD., PharmDr. Iva Kapustíková, PhD., PharmDr. Matej Maruniak, PhD., PharmDr. Lenka Stopková, PhD., Mgr. Róbert Šandrik, PhD., Ing. Stanislava Šoralová, PhD., PharmDr. Kamila Chomaničová, PharmDr. Mária Pecháčová, PharmDr. Eva Salanci										
<b>Last change:</b> 30.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KORF/06-Mgr/20	<b>Course title:</b> Pharmaceutical Informatics				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / seminar					
<b>Number of hours:</b>					
per week: 1 / 2 per level/semester: 14 / 28					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 3					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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
100,0	0,0	0,0	0,0	0,0	0,0
<b>Lecturers:</b> doc. PharmDr. Tomáš Tesař, PhD., MBA, PharmDr. Zuzana Koblišková, PhD.					
<b>Last change:</b> 16.07.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/17-Mgr/19	<b>Course title:</b> Pharmaceutical Physics (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 2 / 2    per level/semester: 28 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 418										
A	B	C	D	E	FX					
7,18	12,2	21,77	20,81	27,27	10,77					
<b>Lecturers:</b> RNDr. Alexander Búcsi, PhD., doc. RNDr. Jana Galová, CSc., RNDr. Tomáš Fazekaš, PhD., Mgr. Lukáš Hubčík, PhD., doc. Mgr. Marcela Chovancová, PhD., Mgr. Nina Královič, Mgr. Mária Klacsová, PhD., Ing. Jarmila Oremusová, CSc.										
<b>Last change:</b> 24.08.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/19-Mgr/19	<b>Course title:</b> Pharmaceutical Physics (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 2 / 2    per level/semester: 28 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 395										
A	B	C	D	E	FX					
6,84	17,22	25,06	23,04	20,25	7,59					
<b>Lecturers:</b> prof. RNDr. Daniela Uhríková, CSc., Mgr. Lukáš Hubčík, PhD., Ing. Jarmila Oremusová, CSc., RNDr. Alexander Búcsi, PhD., doc. RNDr. Jana Gallová, CSc., doc. Mgr. Marcela Chovancová, PhD., Mgr. Mária Klacsová, PhD.										
<b>Last change:</b> 06.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/07-Mgr/00	<b>Course title:</b> Pharmaceutical Propaedeutics									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 0 / 2 / 0    per level/semester: 0 / 28 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 3699										
A	B	C	D	E	FX					
27,9	27,2	21,92	13,95	8,6	0,43					
<b>Lecturers:</b> PharmDr. Miroslava Snopková, PhD., PharmDr. Ľubica Lehocká, PhD., PharmDr. Lucia Masaryková, PhD., doc. PharmDr. Tomáš Tesař, PhD., MBA										
<b>Last change:</b> 12.07.2021										
<b>Approved by:</b>										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/600-Mgr/15	<b>Course title:</b> Pharmaceutical Technology
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

**University:** Comenius University in Bratislava

**Faculty:** Faculty of Pharmacy

**Course ID:**  
FaF.KGF/05-Mgr/00

**Course title:**  
Pharmaceutical Technology (1)

**Educational activities:**

**Type of activities:** lecture / laboratory practicals / seminar

**Number of hours:**

**per week:** 4 / 5 / 0    **per level/semester:** 56 / 70 / 0

**Form of the course:** on-site learning

**Number of credits:** 10

**Recommended semester:** 7.

**Educational level:** I.II.

**Prerequisites:**

**Recommended prerequisites:**

KFCHL/08-Mgr-A/00 Physical Chemistry, KFANF/02-Mgr-A/00 Analytical Chemistry (2)

KFB/05-Mgr-A/00 Pharmacognosy (2); KFCH/06-Mgr-A/00 Pharmaceutical Chemistry (2)

**Course requirements:**

Assessment through a written examination, for successful completion at least 70 %.

Assessment A: 95-100%, B: 88-94%, C: 82-87%, D: 76-81%, E: 70-75%.

**Learning outcomes:**

By passing the course, the student will have a complex theoretical knowledge of the drugs as dispersion and application systems and practical experience with the preparation of dosage forms.

**Class syllabus:**

- # Drug Technology, biotechnology
- # The drug as a dispersion and an application system
- # Systematic classification of the drugs and dosage forms
- # Technological procedures and equipments for the preparation and production of the drugs
- # Pharmaceutical adjuvants - excipients
- # Colloidal dispersion systems, lyophobic and lyophilic colloids
- # Dispersion system liquid in liquid and solid in liquid
- # Preparations obtained by extraction methods
- # Liquid preparations for oral use
- # Preparations for inhalation
- # Parenteral preparations - injections, infusions – production, use
- # Parenteral controlled release drug delivery systems
- # Eye and nasal preparations
- # Liposomes and microemulsion as a new drug delivery systems

**Recommended literature:**

Aulton, M. E.: Aulton's Pharmaceutics: the design and manufacture of medicines. Edinburgh: Churchill Livingstone, 2007

European Pharmacopoeia 10th ed. Strasbourg: EDQM, 2020.

Lectures from Pharmaceutical technology

- Tichý, E., Starýchová L., Čuchorová, M.: Solid dosage forms – Laboratory practises. Bratislava, UK, 2015.
- Tichý, E., Špaglová M., Bartoníková K.: Liquid dosage forms – Laboratory practises. Bratislava, UK, 2016.
- Tichý, E., Šimunková, V., Halenárová, A.: Emulsions, suspensions, ointments, creams, pastes, suppositories and pessaries – Laboratory practises. Bratislava, UK, 2017.

**Languages necessary to complete the course:**

English

**Notes:**

**Past grade distribution**

Total number of evaluated students: 2571

A	B	C	D	E	FX
13,85	35,63	29,37	16,26	4,82	0,08

**Lecturers:** PharmDr. Alžbeta Lengyelová, PharmDr. Veronika Šimunková, PhD., Mgr. Jana Selčanová, PharmDr. Veronika Mikušová, PhD., PharmDr. Mária Raučinová, PhD., PharmDr. Miroslava Špaglová, PhD.

**Last change:** 08.07.2021

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF.KGF/06-Mgr/00	<b>Course title:</b> Pharmaceutical Technology (2)
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals / seminar	
<b>Number of hours:</b> <b>per week:</b> 4 / 5 / 0 <b>per level/semester:</b> 56 / 70 / 0	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 10	
<b>Recommended semester:</b> 8.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Recommended prerequisites:</b> KFCHL/08-Mgr-A/00 Physical Chemistry, KFANF/02-Mgr-A/00 Analytical Chemistry (2) KFB/05-Mgr-A/00 Pharmacognosy (2); KFCH/06-Mgr-A/00 Pharmaceutical Chemistry (2)	
<b>Course requirements:</b> Assessment through an oral examination. Condition: 70% success of practical exercises. Evaluation: A: 95-100%, B: 88-94%, C: 82-87%, D: 76-81%, E: 70-75%.	
<b>Learning outcomes:</b> By passing the course, the student will have a complex theoretical knowledge of the drugs as dispersion and application systems and practical experience with the preparation of dosage forms.	
<b>Class syllabus:</b> # Semisolids preparations for cutaneous application # Rectal and vaginal preparations # Transdermal therapeutic systems # Solid preparations for oral administration (granules, tablets, coated tablets, capsules) # Controlled release drug delivery systems targeting # Drug microforms # Drug liberation from dosage forms, release kinetics, absorption # Biopharmacy, mechanism of the transport across biological membranes, bioavailability # Stability and stabilization of the preparations # Quality assurance in drug production # Pharmaceutical packaging materials Biologics and biosimilars	
<b>Recommended literature:</b> Aulton, M. E.: Aulton's Pharmaceutics: the design and manufacture of medicines. Edinburgh: Churchill Livingstone, 2007 European Pharmacopoeia 10 th Ed. Strasbourg: EDQM, 2020 Lectures from Pharmaceutical technology Tichý, E., Starýchová L., Čuchorová, M.: Solid dosage forms – Laboratory practises. Bratislava, UK, 2015.	

Tichý, E., Špaglová M., Bartoníková K.: Liquid dosage forms – Laboratory practises. Bratislava, UK, 2016.

Tichý, E., Šimunková, V., Halenárová, A.: Emulsions, suspensions, ointments, creams, pastes, suppositories and pessaries – Laboratory practises. Bratislava, UK, 2017.

**Languages necessary to complete the course:**

English

**Notes:**

**Past grade distribution**

Total number of evaluated students: 2673

A	B	C	D	E	FX
29,74	23,68	20,99	11,15	9,2	5,24

**Lecturers:** PharmDr. Alžbeta Lengyelová, PharmDr. Veronika Mikušová, PhD., PharmDr. Veronika Šimunková, PhD., PharmDr. Mária Raučinová, PhD., Mgr. Jana Selčanová, PharmDr. Miroslava Špaglová, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Aleš Vrána, Mgr. Jarmila Ferková, PharmDr. Jozef Zima

**Last change:** 08.07.2021

**Approved by:**

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/700-Mgr/15	<b>Course title:</b> Pharmacognosy
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/04-Mgr/00	<b>Course title:</b> Pharmacognosy (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 3 / 0    per level/semester: 28 / 42 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2873										
A	B	C	D	E	FX					
32,86	29,27	23,11	9,71	3,69	1,36					
<b>Lecturers:</b> prof. PharmDr. Pavel Mučaji, PhD., prof. Ing. Milan Nagy, CSc., RNDr. Daniela Tekel'ová, CSc., Mgr. Jaroslav Tóth, PhD., doc. PharmDr. Silvia Bittner Fialová, PhD., doc. PharmDr. Szilvia Czigle, PhD., PharmDr. Vladimír Forman, PhD., PharmDr. Katarína Rendeková, PhD., Mgr. Petra Mitrengová, PhD., Mgr. Michaela Barkociová, PhD., PharmDr. Eva Trajčíková, PhD., PharmDr. Zuzana Scheerová Kontšeková, PhD.										
<b>Last change:</b> 13.09.2017										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/05-Mgr/00	<b>Course title:</b> Pharmacognosy (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 5 / 0    per level/semester: 28 / 70 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2996										
A	B	C	D	E	FX					
22,63	22,46	23,73	14,32	8,14	8,71					
<b>Lecturers:</b> prof. PharmDr. Pavel Mučaji, PhD., prof. Ing. Milan Nagy, CSc., doc. PharmDr. Szilvia Czigle, PhD., doc. PharmDr. Silvia Bittner Fialová, PhD., RNDr. Daniela Tekeliová, CSc., Mgr. Jaroslav Tóth, PhD., PharmDr. Vladimír Forman, PhD., PharmDr. Katarína Rendeková, PhD., Mgr. Petra Mitrengová, PhD., Mgr. Michaela Barkociová, PhD., PharmDr. Zuzana Scheerová Kontšeková, PhD., PharmDr. Eva Trajčíková, PhD.										
<b>Last change:</b> 13.09.2017										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/16-Mgr/20	<b>Course title:</b> Pharmacokinetic Modelling and Drug Development									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. Ing. Vladimír Frecer, DrSc.										
<b>Last change:</b> 01.07.2021										
<b>Approved by:</b>										

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/800-Mgr/15	<b>Course title:</b> Pharmacology
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFT/08-Mgr/20	<b>Course title:</b> Pharmacology (1)				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / laboratory practicals / seminar					
<b>Number of hours:</b>					
per week: 2 / 3 / 0    per level/semester: 28 / 42 / 0					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 6					
<b>Recommended semester:</b> 4.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 155					
A	B	C	D	E	FX
43,87	43,87	9,03	1,94	1,29	0,0
<b>Lecturers:</b> doc. RNDr. Ingrid Tumová, CSc., prof. RNDr. Magdaléna Kuželová, CSc., doc. PharmDr. Peter Křenek, PhD., Mgr. Diana Vavrinčová, PhD., Mgr. Peter Vavrinec, PhD., PharmDr. Zuzana Kiliánová, PhD., PharmDr. Elena Ondriášová, CSc., doc. PharmDr. Marek Máťuš, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, Mgr. Gabriel Dóka, PhD., doc. PharmDr. Anna Paul Hrabovská, PhD., Mgr. Lenka Bies Piváčková, PhD., PharmDr. Tomáš Rajtík, PhD.					
<b>Last change:</b> 11.05.2020					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/08-Mgr/00	<b>Course title:</b> Pharmacology and Toxicology (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 3 / 0    per level/semester: 28 / 42 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 8										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2814										
A	B	C	D	E	FX					
31,24	33,12	18,34	11,27	5,58	0,46					
<b>Lecturers:</b> doc. RNDr. Ingrid Tumová, CSc., prof. RNDr. Magdaléna Kuželová, CSc., doc. PharmDr. Peter Křenek, PhD., Mgr. Diana Vavrinčová, PhD., Mgr. Peter Vavrinec, PhD., PharmDr. Zuzana Kiliánová, PhD., PharmDr. Elena Ondrišová, CSc., doc. PharmDr. Marek Máťuš, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, Mgr. Gabriel Dóka, PhD., doc. PharmDr. Anna Paul Hrabovská, PhD., Mgr. Lenka Bies Piváčková, PhD., PharmDr. Tomáš Rajtík, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/09-Mgr/00	<b>Course title:</b> Pharmacology and Toxicology (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 4 / 3 / 0    per level/semester: 56 / 42 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 6										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2620										
A	B	C	D	E	FX					
28,66	22,98	22,56	15,84	6,87	3,09					
<b>Lecturers:</b> prof. RNDr. Magdaléna Kuželová, CSc., doc. RNDr. Ingrid Tumová, CSc., Mgr. Diana Vavrinová, PhD., Mgr. Peter Vavrinec, PhD., PharmDr. Zuzana Kiliánová, PhD., doc. PharmDr. Marek Máťuš, PhD., PharmDr. Elena Ondriašová, CSc., Mgr. Gabriel Dóka, PhD., doc. PharmDr. Peter Křenek, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, doc. PharmDr. Anna Paul Hrabovská, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/29-Mgr/20	<b>Course title:</b> Pharmacology of Orphan Drugs									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 19										
A	B	C	D	E	FX					
57,89	31,58	0,0	10,53	0,0	0,0					
<b>Lecturers:</b> PharmDr. Tatiana Foltánová, PhD., prof. PharmDr. Ján Klimas, PhD., MPH, PharmDr. Eva Malíková, PhD., PharmDr. Eva Kráľová, PhD.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/01-Mgr/19	<b>Course title:</b> Physical Education and Sport (1)									
<b>Educational activities:</b>										
Type of activities: practicals										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 287										
A	B	C	D	E	FX					
94,43	2,79	1,74	0,0	0,0	1,05					
<b>Lecturers:</b> Mgr. Dalibor Ludvig, PhD., Mgr. Lenka Nagyová, PhD., PaedDr. Martina Tibenská, PhD., prof. PharmDr. Pavel Mučaji, PhD., Mgr. Michal Tokár, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/02-Mgr/19	<b>Course title:</b> Physical Education and Sport (2)									
<b>Educational activities:</b>										
Type of activities: practicals										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 263										
A	B	C	D	E	FX					
92,02	1,9	0,38	0,38	0,0	5,32					
<b>Lecturers:</b> Mgr. Dalibor Ludvig, PhD., Mgr. Lenka Nagyová, PhD., PaedDr. Martina Tibenská, PhD., prof. PharmDr. Pavel Mučaji, PhD., Mgr. Michal Tokár, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/03-Mgr/20	<b>Course title:</b> Physical Education and Sport (3)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 3.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 116										
A	B	C	D	E	FX					
96,55	0,0	0,86	0,0	0,0	2,59					
<b>Lecturers:</b> Mgr. Michal Tokár, PhD., Mgr. Dalibor Ludvig, PhD., PaedDr. Martina Tibenská, PhD., Mgr. Lenka Nagyová, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/04-Mgr/20	<b>Course title:</b> Physical Education and Sport (4)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 108										
A	B	C	D	E	FX					
98,15	0,0	0,93	0,0	0,0	0,93					
<b>Lecturers:</b> Mgr. Lenka Nagyová, PhD., prof. PharmDr. Pavel Mučaji, PhD., Mgr. Dalibor Ludvig, PhD., PaedDr. Martina Tibenská, PhD., Mgr. Michal Tokár, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KTV/05-Mgr/19	<b>Course title:</b> Physical Education and Sport (5)									
<b>Educational activities:</b>										
Type of activities: practicals										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
75,0	0,0	0,0	0,0	0,0	25,0					
<b>Lecturers:</b> Mgr. Dalibor Ludvig, PhD., Mgr. Lenka Nagyová, PhD., PaedDr. Martina Tibenská, PhD., Mgr. Michal Tokár, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/08-Mgr/00	<b>Course title:</b> Practice in Community Pharmacy (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practice										
<b>Number of hours:</b>										
per week: per level/semester: 4t										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2559										
A	B	C	D	E	FX					
90,54	6,49	2,03	0,39	0,12	0,43					
<b>Lecturers:</b> PharmDr. Miroslava Snopková, PhD., PharmDr. Ľubica Lehocká, PhD.										
<b>Last change:</b> 08.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/09-Mgr/15	<b>Course title:</b> Practice in Community Pharmacy (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> practice										
<b>Number of hours:</b>										
per week: per level/semester: 20t										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 20										
<b>Recommended semester:</b> 9.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2375										
A	B	C	D	E	FX					
62,69	29,26	6,36	0,84	0,76	0,08					
<b>Lecturers:</b> PharmDr. Miroslava Snopková, PhD., PharmDr. Ľubica Lehocká, PhD.										
<b>Last change:</b> 08.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/10-Mgr/00	<b>Course title:</b> Principles of Molecular Modelling									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 1 / 0    per level/semester: 14 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2047										
A	B	C	D	E	FX					
56,13	26,87	12,02	3,91	0,68	0,39					
<b>Lecturers:</b> Mgr. Lucia Lintnerová, PhD., doc. Ing. Martin Pisářčík, CSc., Mgr. Peter Herich, PhD.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/13-Mgr/19	<b>Course title:</b> Problem solving in Physics (1)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 169										
A	B	C	D	E	FX					
64,5	19,53	12,43	0,0	0,0	3,55					
<b>Lecturers:</b> RNDr. Alexander Búcsi, PhD., doc. RNDr. Jana Gallová, CSc., Ing. Jarmila Oremusová, CSc.										
<b>Last change:</b> 19.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFChL/14-Mgr/19	<b>Course title:</b> Problem solving in Physics (2)									
<b>Educational activities:</b>										
<b>Type of activities:</b> seminar										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 2.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 89										
A	B	C	D	E	FX					
76,4	11,24	11,24	0,0	1,12	0,0					
<b>Lecturers:</b> RNDr. Alexander Búcsi, PhD., Mgr. Lukáš Hubčík, PhD., Ing. Jarmila Oremusová, CSc.										
<b>Last change:</b> 08.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaFKFANF/09-Mgr/00	<b>Course title:</b> Radiopharmaceuticals									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2610										
A	B	C	D	E	FX					
12,84	20,08	25,94	20,69	18,31	2,15					
<b>Lecturers:</b> PharmDr. Mária Bodnár Mikulová, PhD., RNDr. Anna Boriková, PhD., RNDr. Jozef Motyčka										
<b>Last change:</b> 13.08.2020										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaFKFANF/13-Mgr/20	<b>Course title:</b> Radiopharmaceuticals									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals / lecture										
<b>Number of hours:</b>										
per week: 1 / 2    per level/semester: 14 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 4										
<b>Recommended semester:</b> 5.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> PharmDr. Mária Bodnár Mikulová, PhD., RNDr. Anna Boriková, PhD., RNDr. Jozef Motyčka										
<b>Last change:</b> 30.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF/VP-1-A/20	<b>Course title:</b> Research Project									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: 2 per level/semester: 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 1										
<b>Recommended semester:</b> 1., 2.., 3., 4.., 5., 6.., 7., 8.., 9., 10..										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
0,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b>										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF/PVP/20	<b>Course title:</b> Research Project and Presentation									
<b>Educational activities:</b>										
<b>Type of activities:</b> practicals										
<b>Number of hours:</b>										
per week: 4 per level/semester: 56										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 4.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. Ing. Vladimír Frecer, DrSc.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KORF/10-Mgr/15	<b>Course title:</b> Retail Pharmacy, Legislation and Ethics									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 2    per level/semester: 28 / 28										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 5										
<b>Recommended semester:</b> 8.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 2564										
A	B	C	D	E	FX					
56,12	29,37	11,39	1,95	0,55	0,62					
<b>Lecturers:</b> PharmDr. Miroslava Snopková, PhD., PharmDr. Ľubica Lehocká, PhD., PharmDr. Lucia Masaryková, PhD.										
<b>Last change:</b> 14.07.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/12-Mgr/20	<b>Course title:</b> Safety of Herbal Medicines and Food Supplements									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 11										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
<b>Lecturers:</b> doc. PharmDr. Szilvia Czige, PhD., Mgr. Jaroslav Tóth, PhD.										
<b>Last change:</b>										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KChTL/07-Mgr/19	<b>Course title:</b> Selected Chapters in Inorganic Chemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 1 / 1 per level/semester: 14 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 1.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 365										
A	B	C	D	E	FX					
66,85	29,32	3,84	0,0	0,0	0,0					
<b>Lecturers:</b> Ing. Ladislav Habala, PhD., doc. Ing. Martin Pisárcík, CSc.										
<b>Last change:</b> 24.06.2021										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KChTL/08-Mgr/19	<b>Course title:</b> Selected Chapters in Organic Chemistry				
<b>Educational activities:</b>					
<b>Type of activities:</b> practicals / lecture / seminar					
<b>Number of hours:</b>					
per week: 0 / 1 / 1    per level/semester: 0 / 14 / 14					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 2.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 252					
A	B	C	D	E	FX
19,05	13,49	21,03	27,78	16,27	2,38
<b>Lecturers:</b> RNDr. Roman Mikláš, PhD., Mgr. Natalia Lucia Miklášová, PhD.					
<b>Last change:</b> 24.06.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KORF/12-Mgr/00	<b>Course title:</b> Social Pharmacy and Pharmacoeconomics				
<b>Educational activities:</b>					
<b>Type of activities:</b> practicals / lecture / seminar					
<b>Number of hours:</b>					
per week: 0 / 2 / 2 per level/semester: 0 / 28 / 28					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 5					
<b>Recommended semester:</b> 4., 6.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 2741					
A	B	C	D	E	FX
32,58	25,28	21,34	10,65	7,52	2,63
<b>Lecturers:</b> JUDr. Mgr. Petra Capandová, PhD., doc. PharmDr. Daniela Mináriková, PhD., doc. PharmDr. Tomáš Tesař, PhD., MBA, PharmDr. Zuzana Koblišková, PhD., PharmDr. Ľubica Lehocká, PhD., PharmDr. Lucia Masaryková, PhD., Mgr. Monika Čičová, PharmDr. Slávka Porubcová					
<b>Last change:</b> 14.07.2021					
<b>Approved by:</b>					

## STATE EXAM DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF/900-Mgr/15	<b>Course title:</b> Social Pharmacy and Retail Pharmacy
<b>Number of credits:</b> 4	
<b>Educational level:</b> I.II.	
<b>State exam syllabus:</b>	
<b>Last change:</b>	
<b>Approved by:</b>	

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava	
<b>Faculty:</b> Faculty of Pharmacy	
<b>Course ID:</b> FaF.KFT/13-Mgr/20	<b>Course title:</b> Systemic and Pathological Physiology
<b>Educational activities:</b>	
<b>Type of activities:</b> lecture / laboratory practicals / seminar	
<b>Number of hours:</b>	
per week: 2 / 2 / 0 per level/semester: 28 / 28 / 0	
<b>Form of the course:</b> on-site learning	
<b>Number of credits:</b> 5	
<b>Recommended semester:</b> 3.	
<b>Educational level:</b> I.II.	
<b>Prerequisites:</b>	
<b>Course requirements:</b> Personal attendance at all lectures and practicals. to pass 2 scheduled tests, each minimally 60% rate, (Evaluation (mark/success rate): A 91-100%, B 81-90%, C71-80%, D 66-70%, E 60-65%, FX # 60%). The final examtest is completed by students in computer or written form and by oral examination Scale of assessment (preliminary/final): 30/70	
<b>Learning outcomes:</b> In the newly built subject, the student will get a comprehensive conception of the arrangement and activity of the human organism as a whole, about the functions of individual systems, regulatory, coordination and integration relationships between individual anatomical systems. Student will learn about pathophysiology at the systemic level in the context of basic pathophysiological principles leading to damage of the physiological functions of systems. Student will understand the causes, course, symptoms of pathological conditions and subsequent complications, which are a prerequisite for the study of pharmacology and clinically oriented disciplines. He will extended and completed the spectrum of diseases and syndromes from selected systems, in more detail way he will recognize new or experimentally detected pathomechanisms. Student will become oriented in the current knowledge, which he will use in other profile biomedically oriented subjects of pharmaceutical studies.	
<b>Class syllabus:</b> Function and pathophysiology of the central, peripheral somatic and autonomic nervous system, neurological and psychiatric diseases. Control, regulation and disorders of cardiac activity, blood circulation and pathophysiology of vascular diseases and blood. Physiology and pathophysiology of breathing and pulmonary ventilation, digestive tube, liver, gallbladder, pancreas. Formation and disorders of the regulation of endocrine glands. Physiology and pathophysiology of the reproductive system of a man and a woman, hormonal regulation and its disturbances. Pathophysiology of inflammatory diseases of the skin (exem, erythema, lupus, psoriasis, atopic dermatitis), allergic and autoimmune diseases. Pathophysiology of inflammatory and degenerative diseases of the joints, disorders of bone metabolism and inflammation. Infectious diseases caused by bacteria, viruses, riketsia, chlamydia, parasites, fungi, protozoa. Children's infectious diseases.	
<b>Recommended literature:</b>	

Vander's Human Physiology 12th Ed, McGraw/Hill, Ed., NY, by EP Widmaier, H Raff, KT Strang, 2011, ISBN 978/0/07/122215/0  
Essentials of Human Physiology for Pharmacy, CEC Press, 2008, by LK McCorry (e-version)  
Essentials of Pathophysiology, 3rd edition, by C.M. Porth. Ed. Lippincott and Wilkins:  
Philadelphia, 2011, ISBN 0781770874  
General and Systemic Pathology, 4th edition, by J.C.E. Underwood. Ed. Churchill Livingstone:  
NY, 2004 ISBN 0443073341/9780443073342  
Textbook of pathology, 7th edition, by H. Mohan. Ed. Jaypee Brothers Medical Publishers (P)  
Ltd, New Delhi, India, 2014, ISBN 978-9351523697  
Essentials of Pathophysiology for Pharmacy, 1st edition, MM Zdanovicz, CRC Press, 2002, by  
ISBN 781587160363 (e-version)  
Pathophysiology, by I Hulín, Bratislava: Slovak Academis Press, 1997, ISBN 80-85665-90-5  
Lecture and exercise materials are available in Moodle's online system

**Languages necessary to complete the course:**

slovak

**Notes:**

**Past grade distribution**

Total number of evaluated students: 168

A	B	C	D	E	FX
6,55	27,38	44,64	8,93	12,5	0,0

**Lecturers:** prof. PharmDr. Ján Klimas, PhD., MPH, doc. MUDr. Tatiana Stankovičová, CSc., PharmDr. Tatiana Foltánová, PhD., PharmDr. Zuzana Kiliánová, PhD., PharmDr. Stanislava Kosírová, PhD., PharmDr. Eva Kráľová, PhD., PharmDr. Tomáš Rajtík, PhD., doc. PharmDr. Anna Paul Hrabovská, PhD., PharmDr. Attila Kulcsár, PhD.

**Last change:** 09.09.2020

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFB/08-Mgr/00	<b>Course title:</b> Technology of Natural Drugs									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 per level/semester: 28 / 14										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 7.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 94										
A	B	C	D	E	FX					
50,0	9,57	21,28	14,89	3,19	1,06					
<b>Lecturers:</b> prof. PharmDr. Pavel Mučaji, PhD., Mgr. Jaroslav Tóth, PhD., doc. PharmDr. Szilvia Czigle, PhD., PharmDr. Vladimír Forman, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava												
<b>Faculty:</b> Faculty of Pharmacy												
<b>Course ID:</b> FaF/999/Eplus/20	<b>Course title:</b> Trends in the European pharmaceutical education											
<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> 7., 8..												
<b>Educational level:</b> I.II.												
<b>Prerequisites:</b>												
<b>Course requirements:</b> After the production of evidence about completing the course at the foreign university (Transcript of Records), a student graduating ERASMUS plus is graduated with the credit assessment of the imported subject to the faculty, according to academic results at the host university / institution (Table E) and to protocol of the recognition of studies by Faculty / University - recognition of the results at the home institution (Table F).												
<b>Learning outcomes:</b> The Erasmus plus student gets obtained knowledges from the selected course offered from the curriculum of the host university / institution that belongs to the so-called educational component of the study program student. The student by the studying abroad obtains the knowledges in the indispensable subjects that are not in the curriculum at the home university / institution.												
<b>Class syllabus:</b> The student of Erasmus plus graduate under the Learning Agreement for Studies intended subject at another faculty of a university on which has not be completed undergraduate courses of - according to the current curriculum of subject.												
<b>Recommended literature:</b> the recommended reading for the student to the subject at the host university / institution - the topical source for present problems												
<b>Languages necessary to complete the course:</b> the language or combination of languages, knowledge of which is necessary to pass the subject at the host university / institution												
<b>Notes:</b> subject is provided, according to interest, only students who are sent to the host university / institution participating in foreign ERASMUS mobility plus												
<b>Past grade distribution</b> Total number of evaluated students: 0												
A	B	C	D	E	FX	N/a						
0,0	0,0	0,0	0,0	0,0	0,0	0,0						

**Lecturers:** doc. PharmDr. Jindra Valentová, PhD.

**Last change:** 06.08.2020

**Approved by:**

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava					
<b>Faculty:</b> Faculty of Pharmacy					
<b>Course ID:</b> FaF.KFANF/12-Mgr/20	<b>Course title:</b> Validation in Analytical and Pharmaceutical Practice				
<b>Educational activities:</b>					
<b>Type of activities:</b> lecture / seminar					
<b>Number of hours:</b>					
per week: 1 / 1 per level/semester: 14 / 14					
<b>Form of the course:</b> on-site learning					
<b>Number of credits:</b> 2					
<b>Recommended semester:</b> 3.					
<b>Educational level:</b> I.II.					
<b>Prerequisites:</b>					
<b>Course requirements:</b>					
<b>Learning outcomes:</b>					
<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: 58					
A	B	C	D	E	FX
70,69	29,31	0,0	0,0	0,0	0,0
<b>Lecturers:</b> Ing. Dáša Kružlicová, PhD., PharmDr. Daniel Pecher, PhD.					
<b>Last change:</b> 14.07.2021					
<b>Approved by:</b>					

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KFT/17-Mgr/00	<b>Course title:</b> Veterinary Pharmacology									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 0 / 0    per level/semester: 28 / 0 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 2										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 251										
A	B	C	D	E	FX					
34,26	29,48	18,73	10,76	5,18	1,59					
<b>Lecturers:</b> doc. PharmDr. Marek Máťuš, PhD., Mgr. Peter Vavrinec, PhD.										
<b>Last change:</b> 02.06.2015										
<b>Approved by:</b>										

## COURSE DESCRIPTION

<b>University:</b> Comenius University in Bratislava										
<b>Faculty:</b> Faculty of Pharmacy										
<b>Course ID:</b> FaF.KBML/14-Mgr/20	<b>Course title:</b> Xenobiochemistry									
<b>Educational activities:</b>										
<b>Type of activities:</b> lecture / laboratory practicals / seminar										
<b>Number of hours:</b>										
per week: 2 / 1 / 0    per level/semester: 28 / 14 / 0										
<b>Form of the course:</b> on-site learning										
<b>Number of credits:</b> 3										
<b>Recommended semester:</b> 6.										
<b>Educational level:</b> I.II.										
<b>Prerequisites:</b>										
<b>Course requirements:</b>										
<b>Learning outcomes:</b>										
<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: 69										
A	B	C	D	E	FX					
23,19	43,48	27,54	4,35	1,45	0,0					
<b>Lecturers:</b> PharmDr. Andrea Balažová, PhD.										
<b>Last change:</b> 28.06.2021										
<b>Approved by:</b>										