

Study programme - Disapproved

Academic year: **2022/2023**Study programme: **Pharmacology** (dFML/x)

(Single degree study, Ph.D. III. deg., external form)

Study field: **10. Pharmacy**Person responsible for the delivery, development and quality of the study programme: **prof. PharmDr. Adriana Duriš Adameová, PhD.****Study section**

## Compulsory courses

**Block: Compulsory courses from 2022/2023**

Subject code	Subject title - <i>Teacher</i> Prerequisites, Limit	Ac. year /Semester	Range and form	Con- cluding	Credits	Core course	Current
FaF/432-PhD/21	<b>English Language and Foreign Language Exam</b> - <i>D. Kližanová, V. Žufková</i>	1/W	2S	S	10		
FaF/451-PhD/21	<b>Completing Prescribed Doctoral Lectures and Seminars 1</b> - <i>S. Czigle, A. Duriš Adameová, J. Klimas, P. Mikuš, P. Mučaji, S. Bittner Fialová, V. Frecer, M. Habán, K. Maráková, M. Nagy, J. Piešťanský, F. Andriamainty, V. Garaj, L. Habala, I. Malík, M. Pisárčik, M. Sýkorová, M. Mátuš, V. Mikušová, D. Mináriková, A. Paul Hrabovská, T. Tesař, F. Bilka, A. Bilková, G. Dóka, M. Hrčka Dubničková, P. Křenek, M. Obložinský, M. Lukáč, A. Búcsi, J. Gallová, M. Klacsová, D. Uhríková, J. Čižmárik, E. Havránek, L. Pašková, M. Šupolíková, P. Vavrínek, S. Kosírová, O. Sprušanský, D. Vavrincová, E. Králová, T. Rajtík</i>	1/W	1L + 2S	H	10		
FaF/452-PhD/21	<b>Completing Prescribed Doctoral Lectures and Seminars 2</b> - <i>F. Bilka, A. Bilková, M. Obložinský, L. Pašková, M. Hrčka Dubničková, P. Mikuš, J. Piešťanský, K. Maráková, S. Bittner Fialová, S. Czigle, P. Gál, M. Habán, P. Mučaji, M. Nagy, F. Andriamainty, M. Sýkorová, J. Čižmárik, J. Galba, V. Garaj, I. Malík, D. Uhríková, A. Búcsi, J. Gallová, M. Klacsová, N. Kučerka, O. Sprušanský, M. Mátuš, D. Vavrincová, P. Vavrínek, G. Dóka, A. Paul Hrabovská, A. Duriš Adameová, J. Klimas, T. Rajtík, S. Kosírová, E. Králová, P. Křenek, M. Šupolíková, V. Mikušová, L. Habala, M. Pisárčik, J. Valentová, M. Lukáč, D. Mináriková, T. Tesař, M. Kuželová, V. Frecer</i>	1/S	1L + 2S	H	10		

Within the subjects: "Completion of Prescribed Doctoral Lectures and Seminars 1" and "Completion of Prescribed Doctoral Lectures and Seminars 2" the teaching of the following compulsory and compulsory elective courses of the state exam is provided: "Passing the Dissertation Exam", of which Pharmacology, Physiology and Toxicology represent profile courses. The choice of the courses Pharmacology and at least two compulsory elective courses is obligatory, depending on the flexibility of learning trajectories and the achievement of learning outcomes.

## Compulsory elective courses

**Block: Compulsory elective courses from 2022/2023**

Subject code	Subject title - <i>Teacher</i> Prerequisites, Limit	Ac. year /Semester	Range and form	Con- cluding	Credits	Core course	Current
FaF/453-PhD/21	<b>Completing Selected Doctoral Lectures and Seminars</b> - <i>F. Bilka, A. Bilková, M. Obložinský, L. Pašková, M. Hrčka Dubničková, P. Mikuš, J. Piešťanský, E. Havránek, K. Maráková, S. Bittner Fialová, S. Czigle, P. Gál, M. Habán, P. Mučaji, M. Nagy, J. Čížmárik, F. Devínsky, M. Kuželová, F. Andriamainty, M. Sýkorová, J. Galba, V. Garaj, I. Malík, D. Uhríková, A. Búcsi, J. Gallová, M. Klacsová, N. Kučerka, O. Sprušanský, M. Máťuš, D. Vavřincová, P. Vavřinec, A. Paul Hrabovská, A. Duriš Adameová, J. Klimas, T. Rajtík, S. Kosírová, P. Křenek, M. Špolíková, V. Mikušová, L. Habala, M. Pisárčík, J. Valentová, M. Lukáč, D. Mináriková, T. Tesař</i>	2/W	1L + 2S	H	10		
FaF/488-PhD/21	<b>Completing Other Subject of the Offer of Other University Faculties</b> - <i>FaF</i>	1, 2		H	0		
FaF/454-PhD/21	<b>Introduction to Scientific Writing in English Language</b> - <i>V. Žufková</i>	1/S	1S	S	4		
FaF/455-PhD/21	<b>Introduction to Scientific Research</b> - <i>A. Duriš Adameová, J. Klimas, M. Lukáč, P. Mikuš, P. Mučaji, D. Uhríková</i>	1/W	1S	S	4		

Within the subjects: "Completing Selected Doctoral Lectures and Seminars" the teaching of the following compulsory and compulsory elective courses of the state exam is provided: "Passing the Dissertation Exam", of which Pharmacology, Physiology and Toxicology represent profile courses.

## Research section

### Block: Compulsory elective research activities and selected research activities from 2022/2023

Subject code	Subject title - <i>Teacher</i> Prerequisites, Limit	Ac. year /Semester	Range and form	Con- cluding	Credits	Core course	Current
FaF/459-PhD/21	<b>The Original Publication in Current Contents Journal – First Author</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	40		
FaF/460-PhD/21	<b>The Original Publication in Current Contents Journal</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	35		
FaF/461-PhD/21	<b>The Original Publication in non-Current Contents Journal with IF (Impact Factor) - First Author</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	30		
FaF/462-PhD/21	<b>The Original Publication in non-Current Contents Journal with IF (Impact Factor)</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	25		
FaF/463-PhD/21	<b>The Original Publication in non-Current Contents International or Domestic Journal Indexed in the SCOPUS Database (EPJ is Recommended)</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	10		
FaF/464-PhD/21	<b>The Original Scientific Publication in non-Current Contents and non-Indexed International or Domestic Journal or Conference Proceeding</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	7		
FaF/465-PhD/21	<b>Professional Publication in International or Domestic Journal</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	4		
FaF/466-PhD/21	<b>Published Abstract in English from a Scientific Event</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	3		
FaF/467-PhD/21	<b>Reviewing the Manuscript of an Article Submitted to an Indexed Scientific Journal (Scopus, Wos)</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	5		
FaF/468-PhD/21	<b>Active Participation in the Scientific Events 3</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	4		
FaF/469-PhD/21	<b>Active Participation in the Scientific Events 4</b> - <i>FaF</i>	1, 2, 3, 4, 5		H	4		

FaF/470-PhD/21	<b>Individual Study of the Scientific Literature - FaF</b>	1, 2, 3, 4, 5	H	2
FaF/471-PhD/21	<b>Obtaining the "University Grant for Young Researchers" (Principal Investigator) - FaF</b>	1, 2, 3, 4, 5	H	20
FaF/472-PhD/21	<b>Obtaining the "University Grant for Young Researchers" (Co-investigator of Grant) - FaF</b>	1, 2, 3, 4, 5	H	10
FaF/473-PhD/21	<b>Obtaining the "Grant FaF UK for Young Scientists" (Principal Investigator) - FaF</b>	1, 2, 3, 4, 5	H	15
FaF/474-PhD/22	<b>Obtaining the "Grant FaF UK for Young Scientists" (Co-investigator of Grant) - FaF</b>	1, 2, 3, 4, 5	H	10
FaF/475-PhD/22	<b>Participation in the Implementation of Another Research Project - FaF</b>	1, 2, 3, 4, 5	H	3
FaF/476-PhD/21	<b>Other Activities (eg. a Member of the Organizing Committee of the Conference) - FaF</b>	1, 2, 3, 4, 5	H	3
FaF/477-PhD/21	<b>Citation SCI, SSCI - FaF</b>	1, 2, 3, 4, 5	H	5
FaF/478-PhD/21	<b>Citation Other - FaF</b>	1, 2, 3, 4, 5	H	3
FaF/479-PhD/21	<b>Presentation at the Conference of Young Scientists - FaF</b>	1, 2, 3, 4, 5	H	5

### Block: Compulsory research activities from 2022/2023

Subject code	Subject title - <i>Teacher</i> Prerequisites, Limit	Ac. year /Semester	Range and form	Con- cluding	Credits	Core course	Current
FaF/456-PhD/21	<b>Elaboration of a Manuscript of a Scientific Publication in a Foreign Language as the First Author - FaF</b>	3		H	10		
FaF/457-PhD/21	<b>Active Participation in the Scientific Events 1 - FaF</b>	1, 2, 3, 4, 5		H	4		
FaF/458-PhD/21	<b>Active Participation in the Scientific Events 2 - FaF</b>	1, 2, 3, 4, 5		H	4		
FaF/489-PhD/21	<b>Completion of a Defined Stage of the PhD Scientific Program - FaF</b>	5		H	5		

### Other activities

#### Block: Teaching Activities from 2022/2023

Subject code	Subject title - <i>Teacher</i> Prerequisites, Limit	Ac. year /Semester	Range and form	Con- cluding	Credits	Core course	Current
FaF/480-PhD/21	<b>Authorship of Teaching Aids and Texts - FaF</b>	1, 2, 3, 4, 5		H	20		
FaF/481-PhD/21	<b>Co-authorship of Teaching Aids and Texts - FaF</b>	1, 2, 3, 4, 5		H	10		
FaF/482-PhD/21	<b>Participation in the Management of the Thesis in Master's Degree - FaF</b>	1, 2, 3, 4, 5		H	5		
FaF/483-PhD/21	<b>Management of Student Scientific Activities - FaF</b>	1, 2, 3, 4, 5		H	5		
FaF/484-PhD/21	<b>Pedagogical Activities - Exercises - FaF</b>	1, 2, 3, 4, 5		H	5		
FaF/485-PhD/21	<b>Pedagogical Activities - Seminars - FaF</b>	1, 2, 3, 4, 5		H	7		
FaF/486-PhD/21	<b>Supervision of the Final Bachelor's Thesis - FaF</b>	1, 2, 3, 4, 5		H	5		
FaF/487-PhD/21	<b>Reviewing a Bachelor Thesis - FaF</b>	1, 2, 3, 4, 5		H	5		

### State exams

## Compulsory courses

**Block: Compulsory courses from 2022/2023**

Subject code	Subject title	Concluding	Credits	Current
FaF/302-PhD/22	<b>Dissertation Thesis and its Defence</b>	OB	30	
FaF/431-PhD/21	<b>Passing the Dissertation Exam</b>	SS	20	
FaF/800-PhD/11	<b>Pharmacology</b>	SS	0	

## Compulsory elective courses

**Block: Compulsory elective courses from 2022/2023**

Subject code	Subject title	Concluding	Credits	Current
FaF/506-PhD/11	<b>Biochemistry</b>	SS	0	
FaF/802-PhD/11	<b>Physiology</b>	SS	0	
FaF/803-PhD/11	<b>Molecular Biology</b>	SS	0	
FaF/804-PhD/11	<b>Pathological Physiology</b>	SS	0	
FaF/805-PhD/11	<b>Toxicology</b>	SS	0	
FaF/812-PhD/21	<b>Pharmaceutical Technology</b>	SS	0	
FaF/813-PhD/21	<b>Technology of Biological Drugs</b>	SS	0	
FaF/910-PhD/11	<b>Clinical Pharmacology and Pharmaco-Therapy</b>	SS	0	
FaF/807-PhD/11	<b>Immunology</b>	SS	0	

Such a symbol can occur after the teaching **range**: d - days in a semester, h - hours in a week, s - hours in a semester, t - weeks in a semester  
When none of these symbols are given, expected range of teaching is "hours in a week".

**Form**: P - practicals, L - lecture, IW - independent work, E - excursion, C - course, LP - laboratory practicals, S - seminar, FW - fieldwork, X - practice