

CONTENT

1. Aerosols in pharmacy.....	2
2. Analysis of psychotropic and narcotic substances.....	3
3. Bioanalytical methods.....	4
4. Bioinorganic chemistry.....	5
5. Bioinorganic chemistry.....	6
6. Bioorganic chemistry.....	7
7. Free radicals and antioxidants.....	8
8. Homeopathic preparations.....	9
9. Medical equipment.....	10
10. Nanotechnology.....	11
11. Nanotechnology.....	12
12. Neurochemistry.....	13
13. Neurochemistry.....	14
14. Phytopharmaceuticals.....	15
15. Prvá pomoc a lieky PP.....	16
16. Structural analysis.....	17

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/Aeros F/22				Course name: Aerosols in pharmacy					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 2.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. MUDr. Ľubomír Legáth, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/ AnlPsychOL/22				Course name: Analysis of psychotropic and narcotic substances					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 7.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. RNDr. Taťána Gondová, CSc.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/BioaMet F/22				Course name: Bioanalytical methods					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 4.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. RNDr. Katarína Reiffová, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: F-UVLF/BioanoCh1 F/22	Course name: Bioinorganic chemistry
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 0	
Recommended semester/trimester of the course: 3.	
Course level: I.II.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
nez	z
0.0	0.0
Provides: prof. RNDr. Zuzana Vargová, Ph.D.	
Date of last modification: 01.02.2023	
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/BioanoCh2 F/22				Course name: Bioinorganic chemistry					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 4.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. RNDr. Zuzana Vargová, Ph.D.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/BioorgCh F/22				Course name: Bioorganic chemistry					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 4.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. RNDr. Ladislav Janovec, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/VRaAn F*/22				Course name: Free radicals and antioxidants					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 5.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. MVDr. Ján Mojžiš, DrSc.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/HomPríp F/22				Course name: Homeopathic preparations					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 6.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. MUDr. Ľubomír Legáth, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/ZP F*/22				Course name: Medical equipment					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 6.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: Dr.h.c. prof. MUDr. Andrej Jenča, CSc., MPH									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: F-UVLF/Nanotech1 F/22	Course name: Nanotechnology
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 0	
Recommended semester/trimester of the course: 5.	
Course level: I.II.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
nez	z
0.0	0.0
Provides: prof. RNDr. Renáta Oriňaková, DrSc., prof. RNDr. Andrej Oriňak, PhD.	
Date of last modification: 28.03.2023	
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/Nanotech2 F/22			Course name: Nanotechnology						
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 6.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. RNDr. Renáta Oriňaková, DrSc., prof. RNDr. Andrej Oriňak, PhD.									
Date of last modification: 28.03.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice	
Faculty: Faculty of Medicine	
Course ID: F-UVLF/NeurCh1 F/22	Course name: Neurochemistry
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present	
Number of ECTS credits: 0	
Recommended semester/trimester of the course: 7.	
Course level: I.II.	
Prerequisites:	
Conditions for course completion:	
Learning outcomes:	
Brief outline of the course:	
Recommended literature:	
Course language:	
Notes:	
Course assessment Total number of assessed students: 0	
nez	z
0.0	0.0
Provides: doc. RNDr. Miroslava Martinková, PhD., univerzitná profesorka	
Date of last modification: 01.02.2023	
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.	

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/NeurCh2 F/22				Course name: Neurochemistry					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 8.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. RNDr. Miroslava Martinková, PhD., univerzitná profesorka									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/Fytof F/22				Course name: Phytopharmaceuticals					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 6.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: prof. MVDr. Ján Mojžiš, DrSc.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/PP F/22				Course name: Prvá pomoc a lieky PP					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 7.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. MUDr. Jozef Firment, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									

COURSE INFORMATION LETTER

University: P. J. Šafárik University in Košice									
Faculty: Faculty of Medicine									
Course ID: F-UVLF/ŠtruktAl F/22				Course name: Structural analysis					
Course type, scope and the method: Course type: Practice Recommended course-load (hours): Per week: 2 Per study period: 28 Course method: present									
Number of ECTS credits: 3									
Recommended semester/trimester of the course: 7.									
Course level: I.II.									
Prerequisites:									
Conditions for course completion:									
Learning outcomes:									
Brief outline of the course:									
Recommended literature:									
Course language:									
Notes:									
Course assessment Total number of assessed students: 0									
1	2	3	4	A	B	C	D	E	FX
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provides: doc. RNDr. Ivan Potočný, PhD.									
Date of last modification: 01.02.2023									
Approved: prof. MUDr. Ladislav Mirossay, DrSc., prof. PharmDr. Ján Kyselovič, CSc.									