



CALENDAR LECTURE PLAN OF DISCIPLINE

Methodology and logic of scientific research for 2 course

(the name of the discipline)

speciality 073 management «Management of health care and pharmaceutical

business» MO22(1,63)Упр

(autumn semester, 2023-2024)

	Date	The topic of the lecture	Volume, hour	Lecturer
CONTENT MODULE 1. METHODOLOGY AND LOGIC OF SCIENTIFIC RESEARCH				
1	15.09.2023	Topic 1. The specifics of scientific knowledge. Dialectical and logical bases of scientific knowledge	1	Prof. Litvinova O.V.
2	15.09.2023	Topic 2. The place of scientific research in the life cycle of pharmaceutical products	1	Prof. Litvinova O.V.
3	19.09.2023	Topic 3. Legal and regulatory framework governing scientific research	1	Prof. Litvinova O.V.
4	19.09.2023	Topic 4. Levels and methods of scientific research. The main stages and forms of the scientific research process	1	Prof. Litvinova O.V.
5	20.09.2023	Topic 5. Intellectual property in scientific research	1	Prof. Litvinova O.V.
6	20.09.2023	Topic 6. Organization of scientific research work	1	Prof. Litvinova O.V.
7	21.09.2023	Topic 7. Information support of scientific research	1	Prof. Litvinova O.V.
8	21.09.2023	Topic 8. Presentation of scientific research results	1	Prof. Litvinova O.V.
The whole amount of hours			8	

Note: the lecture is available online

Head of the Department of management
and quality assurance in pharmacy,

Prof.

(signature)

Tatyana KRUTSKIKH



CALENDAR PRACTICAL PLAN OF DISCIPLINE

Methodology and logic of scientific research _for _2_ course

(the name of the discipline)

speciality 073 management «Management of health care and pharmaceutical


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(autumn semester, 2023-2024)

№	Date	The topic of the practical lesson	Volume, hour	Evaluation system knowledge, points	
				min	max
CONTENT MODULE 1. METHODOLOGY AND LOGIC OF SCIENTIFIC RESEARCH					
1	18.09.2023	Topic 1. The specifics of scientific knowledge. Dialectical and logical bases of scientific knowledge	1 PR	5	8
2	18.09.2023	Topic 2. The place of scientific research in the life cycle of pharmaceutical products	1 PR	5	8
3	19.09.2023	Topic 3. Legal and regulatory framework governing scientific research	2 PR	4	7
4	19.09.2023	Topic 4. Levels and methods of scientific research. The main stages and forms of the scientific research process	2 SEM	4	7
5	19.09.2023	Topic 5. Intellectual property in scientific research	2 SEM	4	7
6	21.09.2023	Topic 6. Organization of scientific research work	2 SEM	4	7
7	21.09.2023	Topic 7. Information support of scientific research	2 SEM	5	8
8	23.09.2023	Topic 8. Presentation of scientific research results	2 PR	4	8
9	23.11.2023	Final test of CM assimilation: «Methodology and logic of scientific research»	1 PR	25	40
TOTAL FROM CM:				60	100
10	23.11.2023	Semester credit of the module: "Methodology and logic of scientific research "	1 PR		
THE WHOLE AMOUNT OF HOURS FOR THE MODULE 1			8 PR 8 SEM	60	100

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