



CALENDAR PLAN OF PRACTICAL CLASSES

of the discipline

“METHODOLOGY AND LOGICS OF SCIENTIFIC RESEARCH”

for 2-rd year students of the specialty

226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-01

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	25.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	11.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	25.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	08.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	22.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	06.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	20.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	03.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tetyana YARNYKH



CALENDAR PLAN OF PRACTICAL CLASSES

of the discipline
“METHODODOLOGY AND LOGICS OF
 SCIENTIFIC RESEARCH”
 for 2-rd year students of the specialty
226 Pharmacy, industrial pharmacy
Ph_m19 (4,10)-02
 for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	04.03.21	Science as a sphere of human activity	4,0/Pr	5-8
2	18.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	01.04.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	15.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	29.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	13.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	27.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	10.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tetyana YARNYKH



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of the discipline

“METHODOLOGY AND LOGICS OF SCIENTIFIC RESEARCH”

for 2-rd year students of the specialty

226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-03

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	05.03.21	Science as a sphere of human activity	4,0/Pr	5-8
2	19.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	02.04.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	16.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	30.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	14.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	28.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	11.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tatyana YARNYKH



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“METHODOLOGY AND LOGICS OF SCIENTIFIC RESEARCH”

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226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-04

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	26.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	12.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	26.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	09.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	23.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	07.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	21.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	04.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tatyana YARNYKH



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226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-05

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	22.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	22.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	05.04.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	19.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	17.05.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	24.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	31.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	07.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

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226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-06

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	15.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	01.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	15.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	29.03.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	12.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	26.04.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	24.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	07.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

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226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-07

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	02.03.21	Science as a sphere of human activity	4,0/Pr	5-8
2	16.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	30.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	13.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	27.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	11.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	25.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	08.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tatyana YARNYKH



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“METHODODOLOGY AND LOGICS OF SCIENTIFIC RESEARCH”

for 2-rd year students of the specialty

226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-08

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	23.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	09.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	23.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	06.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	20.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	04.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	18.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	01.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

Department Chairman,
Professor

Tatyana YARNYKH



CALENDAR PLAN OF PRACTICAL CLASSES

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“METHODOLOGY AND LOGICS OF SCIENTIFIC RESEARCH”

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226 Pharmacy, industrial pharmacy

Ph_m19 (4,10)-09

for the spring semester of 2020-2021 ed. year

№	Date	Topic	Amount in a h., type	Points Min-max
Module 1. Methodology and logic of scientific research. Semantic module 1. "Methodology and logic of scientific research".				
1	26.02.21	Science as a sphere of human activity	4,0/Pr	5-8
2	12.03.21	Psychology and technology of scientific creativity	4,0/Pr	5-8
3	26.03.21	Methodology and methods of scientific research	4,0/Pr	5-8
4	09.04.21	Organization and conduct of scientific research.	4,0/Pr	5-9
5	23.04.21	Search, accumulation and processing of scientific information.	4,0/Pr	5-9
6	07.05.21	Scientific publication: concepts, functions, main types.	4,0/Pr	5-9
7	21.05.21	Master's thesis as a qualifying study.	4,0/Pr	6-9
<i>SM 1 total</i>				36-60
8	04.06.21	Final modular control of module 1 "Methodology and logic of scientific research"	2,0/Pr	24-40
TOTAL				60-100

**Department Chairman,
Professor**

Tatyana YARNYKH