APPROVED

Head of the department of Organization and Economics of Pharmacy with post-diploma specialization Minutes # 1 28/08/2025

_____Assoc. Prof. Oksana BIELIAIEVA

COURSE SCHEDULE OF **PRACTICAL CLASSES** IN **«METHODOLOGY OF PHARMACEUTICAL SCIENSE»**

Pharmacy, 5^H year

#	Topic	Hours	Resp. Tutor	Equipment	# Group	Date
1.	Topic 1. Practical class 1. Science as a system of knowledge. Definition and components of science. Functions of science. Classification of sciences.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	17.09
2.	Topic 1. Practical class 2. The process of cognition as a basis for scientific activity.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	19.09
3.	Topic 1. Practical class 3. Formation of the methodology of science. Concept of methodology of science	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	24.09
4.	Topic 2. Practical class 4. Technology of scientific research. The essence, purpose, object and subject of scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	26.09
5.	Topic 2. Practical class 5. Main types and stages of scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	01.10
6.	Topic 3. Practical class 6. Concept and typology of scientific research methods.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	03.10
7.	Topic 3. Practical class 7. The essence, purpose, functions of a scientific experiment.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	08.10
8.	Topic 3. Practical class 8. Scientific forecasting as a research method: content, main types and implementation technologies.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	10.10
9.	Topic 3. Practical class 9. A systematic approach in scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	15.10
10.	Practical class 10. Current test control #1.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	17.10
11.	Topic 4. Practical class 11. The concept of scientific information and its role in conducting scientific research of research Types of information sources.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	22.10
12.	Topic 4. Practical class 12. Information provision of scientific research. Rules for compiling a bibliographic description for a list of literary sources.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	24.10
13.	Topic 5. Practical class 13. Bibliographic apparatus of scientific research. Information and its types.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	29.10
14.	Topic 5. Practical class 14. Search and analysis of scientific information.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	31.10
15.	Topic 5. Practical class 15. Rules for compiling a bibliographic description for a list of literary sources.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	05.11

31.	Total	60				
	Practical class 30. Grade Test	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	26.12
	Topic 8. Practical class 29. Implementation of results and effectiveness of scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	24.12
	Topic 8. Practical class 28. Approbation and publication of the results of scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	19.12
27.	Language and style of scientific work.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	17.12
26.	Topic 8. Practical class 26. Methods of presentation of scientific research materials.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	12.12
25.	Topic 7. Practical class 25. Development of a plan for the implementation of the results of scientific research.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	10.12
24.	Topic 7. Practical class 24. Development of a calendar plan for the completion of the final scientific qualification work.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	05.12
	Topic 7. Practical class 23. Drawing up an individual work plan.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	03.12
22.	Topic 7. Practical class 22. Requirements and registration of qualification works. Planning the writing of the work by the acquirer.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	28.11
	Practical class 21. Current test control #2.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	26.11
20.	Topic 6. Practical class 20. Text writing technique. Construction of the text.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	21.11
19.	Topic 6. Practical class 19. Scientific article: concepts, functions. Methods of preparation and requirements for the design of a scientific article.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	19.11
18.	Topic 6. Practical class 18. Preparation for the performance, main points.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	14.11
17.	Topic 6. Practical class 17. The essence of reports (messages) at the conference. Report form (message). Construction of the report.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	12.11
16.	Topic 5. Practical class 16. Incorrect use of scientific literary sources. Signs of plagiarism.	2	Sen. Teacher VOLOSHCHUK H. Yu	MS Teams	5 eng	07.11
	Rules for citations and bibliographic references in the texts of scientific works.					

The head of the educational part

Senior teacher

Iryna YASHCHUK