

APPROVED
 Head of the department of
 Organization and Economics of Pharmacy
 with post-diploma specialization
 department meeting
 minutes № 1 from 29.08.2024
 as. prof. Oksana BIELIAIEVA



**COURSE SCHEDULE OF LECTURES
 OF THE DISCIPLINE «PHARMACEUTICAL AND MEDICAL
 COMMODITY SCIENCE »
 PHARMACY, 4TH YEAR VII semester
 2024-2025 a. y.**

№	Topic of the lesson	Hours	Groups	Teacher	Equipment	Date
1		3	4	5	6	7
1.	Lecture № 1. Topic 1. Fundamentals of commodity science. Normative documentation in the pharmaceutical industry.	2	4-5 eng	Sen. teacher Oksana STEPANOVA	Microsoft Teams, Multimedia Presentation	02.09
2.	Lecture № 2. Topic 2. Classification and coding of goods.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		05.09
3.	Lecture № 3. Topic 5. Packaging, labeling of finished medicines. Closures.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		06.09
4	Lecture № 4. Topic 7. Basics of materials science. Metal materials.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		10.09
5	Lecture № 5. Topic 11. Commodity analysis of general surgical medical instruments.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		11.09
6.	Lecture № 6. Topic 16. Commodity analysis of suture materials and puncture needles.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		13.09
7	Lecture № 7. Topic 17. Commodity analysis of tools and devices for punctures, injections, transfusions and suction	2	4-5 eng	Sen. teacher Oksana STEPANOVA		14.10
8.	Lecture № 8. Topic 18. Merchandising analysis of equipment for disinfection and sterilization.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		21.10
9	Lecture № 9. Topic 19. Commodity analysis of rubber products and patient care items.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		28.10
10	Lecture № 10. Topic 20. Commodity analysis of dressing materials and ready-made dressings.	2	4-5 eng	Sen. teacher Oksana STEPANOVA		04.11
Total		20				

**COURSE SCHEDULE OF PRACTICAL CLASSES
OF THE DISCIPLINE «PHARMACEUTICAL AND MEDICAL
COMMODITY SCIENCE»
PHARMACY, 4TH YEAR VII semester
2024-2025 a.y.**

№	Topic of the lesson	Hours	Groups	Teacher	Equipment	Date
1		3	4	5	6	7
1.	Topic 1. Practical class № 1 Regulatory documents. Standardization.	2	4 eng	Sen. teacher Oksana STEPANOVA	Microsoft Teams	18.09
			5 eng			17.09
2.	Topic 1. Practical class № 2 Conformity assessment of medical devices. Registration of medicinal products.	2	4 eng	Sen. teacher Oksana STEPANOVA		18.09
			5 eng			19.09
3.	Topic 2. Practical class № 3. Classification and coding of goods.	2	4 eng	Sen. teacher Oksana STEPANOVA		25.09
			5 eng			24.09
4.	Topic 3. Practical class №4. Fundamentals of commodity analysis of pharmacy assortment goods.	2	4 eng	Sen. teacher Oksana STEPANOVA		25.09
			5 eng			26.09
5.	Topic 4. Practical class № 5. Packaging and labeling of medical devices.	2	4 eng	Sen. teacher Oksana STEPANOVA		02.10
			5 eng			01.10
6	Topic 5. Practical class № 6 Packaging and labeling of finished medicines.	2	4 eng	Sen. teacher Oksana STEPANOVA		02.10
			5 eng			03.10
7	Topic 5. Practical class №7 Closures. Packaging materials in pharmacy.	2	4 eng	Sen. teacher Oksana STEPANOVA		09.10
			5 eng			08.10
8	Topic 7. Practical class № 8. Fundamentals of materials science. Metal materials.	2	4 eng	Sen. teacher Oksana STEPANOVA	09.10	
			5 eng		10.10	
9	Topic 11. Practical class № 9. Commodity analysis of cutting and clamping general surgical instruments	2	4 eng	Sen. teacher Oksana STEPANOVA	16.10	
			5 eng		15.10	
10	Topic 11. Practical class № 10. Commodity analysis of retracting and probing medical instruments	2	4 eng	Sen. teacher Oksana STEPANOVA	16.10	
			5 eng		17.10	
11	Topic 12: Practical class № 11. Commodity analysis of neurosurgical, ophthalmic special instruments	2	4 eng	Sen. teacher Oksana STEPANOVA	23.10	
			5 eng		22.10	
12	Topic 12. Practical class №12 Commodity analysis of special otorhinolaryngology instruments	2	4 eng	Sen. teacher Oksana STEPANOVA	23.10	
			5 eng		24.10	
13	Topic 13. Practical class № 13. Commodity analysis of urological, obstetric and gynecological special instruments	2	4 eng	Sen. teacher Oksana STEPANOVA	30.10	
			5 eng		29.10	
14	Topic 14. Practical class № 14. Commodity analysis of dental instruments.	2	4 eng	Sen. teacher	30.10	

			5 eng	Oksana STEPANOVA		31.10
15	Topic 16. Practical class № 15. Commodity analysis of suture materials and puncture needles.	2	4 eng	Sen. teacher Oksana STEPANOVA		06.11
			5 eng			05.11
16	Topic 17. Practical class № 16. Commodity analysis of instruments and devices for punctures, injections, transfusions and suction	2	4 eng	Sen. teacher Oksana STEPANOVA		06.11
			5 eng			07.11
17	Topic 19. Practical class № 17. Commodity analysis of rubber products.	2	4 eng	Sen. teacher Oksana STEPANOVA		13.11
			5 eng			12.11
18	Topic 19. Practical class № 18. Commodity analysis of patient care items.	2	4 eng	Sen. teacher Oksana STEPANOVA		13.11
			5 eng			14.11
19	Topic 20. Practical class № 19. Commodity analysis of dressings and bandaging products	2	4 eng	Sen. teacher Oksana STEPANOVA		20.11
			5 eng			19.11
20	Practical class № 20. Current test control. Control of practical skills №1	2	4 eng	Sen. teacher Oksana STEPANOVA		27.11
			5 eng			26.11
Total		40				

The Head of the educational part

Senior teacher

Iryna



YASHCHUK