

**Thematic plan of lectures
in the discipline "Medical and pharmaceutical commodity science"
for students enrolled
in the 2022 educational program
33.05.01 Pharmacy,
specialty,
full-time education
for the 2024-2025 academic year**

№	Topics of lectures	Hours (academic)
1.	Commodity science as a science. Historical aspects. The subject and objectives of medical commodity science. Theoretical foundations of medical commodity science.	2
2.	Classification and coding of medical and pharmaceutical products. Classification coding methods. Classifiers of products and goods.	2
3.	The use value and quality of pharmaceutical and medical products.	2
4.	The role of standards in preserving the use value and quality of goods. Standardization and certification of medical and pharmaceutical products. State registration of medicines.	2
5.	Fundamentals of materials science and technology of manufacturing from the point of view of the formation of consumer value and quality of goods. Properties of metallic and non-metallic materials.	2
6.	Factors that preserve the consumer properties and quality of medical and pharmaceutical products. Storage, packaging, labeling of medicines and medical products.	2
7.	Movement of goods, sales, special conditions for the supply of medical products, claims.	2
8.	Acceptance of medical and pharmaceutical products. Commodity analysis of medical and pharmaceutical products.	2
9.	Product policy, assortment management in a pharmacy organization. The modern pharmaceutical market: characteristics, trends, prospects.	2
	Total	18

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Head of the Department,
Doctor of Pharmacy



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