

**Thematic plan of independent work of the student
in the discipline "Management and Economics of Pharmacy"
for students of the educational program
of the specialist in the specialty 33.05.01 Pharmacy,
direction (profile) Pharmacy,
full-time of study
for the 2023-2024 academic year**

№	The topic of independent work	Hours (academic)
Module 1. Theoretical foundations of health care and pharmacy. Organization of the work of the supply chain system of the pharmaceutical market		
1	Health care system. ¹ Define the elements of the system, horizontal and vertical links between them; create schemes of pharmacy goods circulation. ²	12
2	Premises and equipment, staffing depending on the type of pharmacy organization. ¹ Equipment at different workplaces, job duties of pharmacy organization staff. ²	11
3	Norms of international law in the environment of drug circulation. ¹ Legal basis of pharmaceutical activity. ²	12
4	State system of quality control of medicines in the Russian Federation. ¹ Types of control. Normative and technical documentation regulating the quality of medicines. Accompanying documents for medicinal products, medical devices and perfumes and cosmetics in a pharmacy organization. ²	12
5.	Control of independent work	2
Total for module 1		49
Module 2. Accounting and analysis of economic and financial activities of the pharmacy organization. 6 semester.		
1.	Filling primary documents for accounting of non-current assets in the pharmacy organization.	12
2.	Filling in the primary documents for cash operations in the pharmacy organization.	11
3.	Filling in the primary documents on inventory of inventory, cash and settlement operations in the pharmacy organization.	12
4.	Filling in the final documentation on the financial activity of the pharmacy on the basis of primary accounting documents. ¹ Compiling the monthly goods report of the MOL and analyzing the data presented in it. Summarizing the analysis of the balance sheet by various methods. ²	12
5.	Control of independent work	2
Total for module 2		49
Module 3: Fundamentals of Economics of a Pharmacy Organization 7 semester		
1.	Economic aspects of the market of a separate group of goods of the pharmacy assortment. ¹ Consider the modern pharmaceutical market and its features in Russia for a separate group of goods of the pharmacy	10

	assortment.2	
2.	Development of a marketing action model to ensure effective economic activity of a pharmaceutical organization.1	12
3.	Risks in the economic activity of a pharmacy organization.1 Prevention of possible risks.2	12
4.	Control of independent work	2
	Total for module 3	36
Module 4. Theory and practice of pharmaceutical management. Information support of pharmaceutical business. 8 semester.		
1.	Methods of staff planning and search.1 Adaptation, training and development of pharmacy staff.2	9
2.	Pharmaceutical aspects of ethics and deontology in communications with pharmacy visitors.1 Handling complaints and applications from visitors.2	10
3.	Control of independent work	2
	Total for module 4	21
Total		155

-Subject

² - essential content

Considered at the meeting of the department of Management and Economics of Pharmacy, Medical and Pharmaceutical Merchandising "26" May 2023, protocol No. 10.

Head of the Department,

Doctor of Pharmacy

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