

**Thematic lesson plan  
in the internship in quality control of medicines  
for students for students in 2020 admission  
according to the educational program  
specialist degree  
in the specialty of training 33.05.01 Pharmacy  
direction (profile) Pharmacy,  
form of study full-time (face to face)  
for the 2024-2025 academic year  
on production bases**

№	Thematic blocks	Hours (acad)
1.	Familiarisation with the organisation of work of the control and analytical laboratory. Instruction on safety. Preparation of work schedule. Familiarisation with the existing system of quality control of medicines. Familiarisation with the organisation and technical equipment of the workplace.	2
2.	Use of physical methods of analysis for quality control of medicines.	8
3.	Use of physicochemical methods of analysis for qualitative and quantitative quality control of medicines.	10
4.	Use of chemical methods of analysis for qualitative and quantitative quality control of medicines.	10
5.	Monitoring of Block 1-4 lessons	2
	Total	36

Considered at the meeting of the department of Pharmaceutical and Toxicological Chemistry, pharmacognosy and botany "28" August 2024, protocol No1

Head of the Department



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