## Thematic plan for lecture-type classes in discipline «Fundamentals of protection against weapons of mass destruction»

for students of 2023 year of admission under the educational programme 33.05.01 Pharmacy, specialisation (profile) Pharmacy (Specialist's degree), form of study full-time for the 2025-2026 academic year

№	Topics of lecture-type classes	Hours (academic)
5 <sup>th</sup> semester		
1.	The concept of weapons of mass destruction. Types of weapons of mass destruction. Possible means of delivery. Principles of organizing protection of the population from weapons of mass destruction.	2
2.	Chemical and incendiary weapons. General characteristics. Classification of poisonous substances. The concept of a chemical center, types of centers	2
3.	Types of chemical substances of lethal action: characteristics, mechanism of action, protection	2
4	Types of chemical substances of non-lethal action: characteristics, mechanism of action, protection	2
5	Nuclear weapons: concept, mechanism of action, protection	2
6	Organization of medical care for the population in wartime emergencies. Medical protective equipment	2
	Total	12

Considered at the department meeting Life safety, protocol of «30» May 2025r. № 11.

Head of the Department

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A.D.Donika