

**Thematic plan for independent work of a student
in discipline « Microbiology »
for students of 2024 / 2025 years 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**

№	Topic of independent work	Hours (academic)
2 semester		
1.	Methods of laboratory diagnosis of infectious diseases: microscopical, bacteriological, virological, biological, immunological (serological method and allergic skin test), molecular-genetic method.	28
3 semester		
1.	The causative agents of bacterial and viral infections of human.	41
	Total	69
	Control of independent work	4

Considered at the Microbiology department meeting, protocol of «11» June 2025 г. № 12.

Head of the Department



Professor Stepanenko I.S.