

**Independent Study Plan for the course «Medical informatics»
for students admitted in 2025 in the educational program
31.05.01 General Medicine
(specialization (profile): General Medicine (Specialist Degree Program), full-
time mode of study for the 2026–2027 Academic Year**

№	Independent Study Topic	Hours (academic)
Semester 3		
1.	Methods and tools of informatization in healthcare.	27
Section 1. Data Acquisition and Digital Diagnostics		8
Section 2. Data Processing, Storage, and Integration		9
Section 3. Communication, Security, and Telemedicine		9
Assessment Section		1

Reviewed and approved at the meeting of the department of clinical engineering and artificial intelligence technologies, protocol of «19» may 2026г. № 10.

Head of the department of clinical
engineering and artificial intelligence
technologies



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