Thematic plan for lecture-type classes in discipline «Biology» for students of 2025 year of admission under the educational programme 31.05.02 Dentistry, specialisation Dentistry (Specialist's), form of study full-time for the 2025-2026 academic year

№	Topics of lecture-type classes	Hours (academic)
1 semester		
1	Basics of molecular genetics. Regulation of gene expression. Mutations. DNA Repair	2
2	Cell cycle. Regulation of the cell cycle. Medical aspects. Medical aspects of regeneration. Regenerative medicine.	2
3	Molecular biological aspects of oncogenesis and aging.	2
	Total	6

Considered at the Biology department meeting, protocol of «20» May 2025 г. № 17

Head of the Department G.L. Snigur