Thematic plan for lecture-type classes in discipline « Analytical chemistry » for students of 2025 year of admission under the educational programme cipher 33.05.01 Pharmacy, specialisation (profile) Pharmacy (Specialist's), form of study full-time for the 2025-2026 academic year

No	Lecture-type class topics	Hours (academic)
3 Semester		
1.	Basic concepts and main sections of modern analytical chemistry. Electrolytes. Protolytic equilibrium.	2
2.	Types of equilibria in analytical chemistry. Redox equilibria. Equilibria in solutions of complex compounds.	2
3.	Separation and concentration methods in analytical chemistry.	2
	4 Semester	
4.	Quantitative methods of analysis. Gravimetry, titrimetry.	2
5.	Quantitative methods of analysis. Complexometry, precipitation titration.	2
6.	Instrumental methods of analysis	2
	Total	12

Considered at the department meeting chemistry protocol of «30»_May 2025 г. № 10.

Head of the Department

A.K.Brel'