THEMATIC PLAN
LECTURES** on the course of **MEDICAL CHEMISTRY
for the 1st year international students of FIS
Gomel State Medical University
in the 1st semester of the 2026-2027 academic year

Lecture No.	Date of lecture	Topic of the lecture	Number of hours
1	***09.09***	Chemical thermodynamics and bioenergetics	***2***
2	***30.09***	Theory of solutions of weak and strong electrolytes. Acid-base equilibrium. Buffer solutions	***2***
3	***21.10***	Physico-chemistry of surface phenomena	***2***
4	***11.11***	Physico-chemistry of dispersed systems. Stability of colloidal-dispersed systems	***2***
		That will be	**8**

The lectures are held in the lecture hall of the academic building No. 2 (Biletskogo street, 11a).

Head of the Department E.G. Tyulkova