

THE PLAN

of General Chemistry course lectures for the students of general
medicine faculty and foreign students faculty
in the I semester of 2020-2021 academic year.

(lecture duration — 2 hours)

№	Lecture topic
1	Elements of chemical thermodynamics and bioenergetics.
2	Chemical equivalent. The law of equivalents.
3	Colligative properties of aqueous solutions.
4	Buffer solutions.
5	Complex (coordinate) compounds.
6	Electrochemistry. Electrode potentials.
7	Chemical kinetics and catalysis.
8	Surface phenomena.
9	Physico-chemistry of disperse systems.

Head of General and Bioorganic
Chemistry Department,

associate professor (docent)



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