**THE PLAN**

**of General Chemistry course lectures for the students of general**

**medicine faculty and foreign students faculty**

**in the I semester of 2018-2019 academic year.**

**(lecture duration — 2 hours)**

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| № | 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) V.V. Boltromeyuk