

## LIST OF PHYSICAL CHEMISTRY EXERCISES

For Students of Faculty of Chemical Technology

**Chemical Technology**

Elective course: Electrochemistry and Chemical Kinetics

Semester IV, year. 2023/2024

1. Kinetics of the benzoyl chloride hydrolysis.
2. Oscillating reaction – Belousov - Zhabotinsky reaction.
3. Homogeneous catalysis – oxygen peroxide decomposition determination.
4. Electroplating.
5. Limiting molar conductivity for weak and strong electrolytes determination.

