Chemistry Institute 2023/24 2nd semester accepted thesis applications

| Type of thesis | Name | Major | Ye ar | Title of thesis | Name of supervisor | Department of the supervisor | Name of the consultant |
|------------------|--------------------------------|--------------------------------|----------|--|---|---------------------------------------|---|
| Thesis in BSc | Oyinloye Boluwatife Esther | Chemical Engineering BSc | 3 | Kinetic study of xylitol in the presence of isocyanate | Dr. Nagy lajos | Department of Applied Chemistry | |
| Thesis in BSc | Nyasha Kimberely Maganga | Chemical Engineering BSc | 3 | Ionization of polymers under soft ionization conditions | Lajos Nagy | Department of Applied Chemistry | |
| Thesis in BSc | Ojile Grace Ene | Chemical Engineering BSc | 3 | Fragmentation of small organic molecules | Lajos Nagy | Department of Applied Chemistry | |
| Thesis in BSc | Philomina Nana Bah | Chemical Engineering BSc | 3 | Mass Spectrometric Studies of Biomolecules | Dr. Nagy Lajos | Applied Chemistry | |
| Thesis in BSc | Mehdi Hassan Milu | Chemical Engineering BSc | 3 | Kinetic Study of Different Polyurethane of Sugar Alcohols as A Biocompatible Crosslinking Agent | Dr. Lajos Nagy, Associate Professor | Department of Applied Chemistry | Dr. Lajos Nagy, Associate Professor |
| Thesis in BSc | Merell Lystra Recta | Chemical Engineering BSc | 3 | Use of crystallographic database in comparison of solid state structures | Dr. Attila C. Benyei | Physical Chemistry Department | |

| Thesis in BSc | Bosquit Glyssa May | Chemical Engineering BSc | 3 | Design, synthesis and characterization of new ligands for the complexation of metal ions of biomedical importance. | Dr. Gyula Tircsó | Physical Chemistry Department | |
|------------------|---------------------------|--------------------------------|---|--|------------------------------------|---|--|
| Thesis in BSc | Douangdara Kongphaly | Chemical Engineering BSc | 3 | Preparation and characterisation of pyridine-contained macrocycles ligand and metal complexes | Tibor Csupász | Department of Physical Chemistry | |
| Thesis in BSc | Fignes Happy Mudlovo | Chemical Engineering BSc | 3 | Design, synthesis and characterization of new ligands for the complexation of metal ions of biomedical importance | Tibor Csupász, Dr. Gyula Tircsó | Department of Physical Chemistry | |
| Thesis in BSc | Koblan Assyl | Chemical Engineering BSc | 3 | The effectiveness of the implementation of CHEMCAD into the activities of chemical plants in Kazakhstan. | Dr. Kuki Ákos | Department of Applied Chemistry | |
| Thesis in BSc | Zatalini Alifya Balqis | Chemical Engineering BSc | 3 | NAM and NIPA Synthesization and Characterization | Gergő Róth | Department of Applied Chemistry | |
| Thesis in BSc | Bhavika Verma | Chemistry BSc | 3 | Metal Complexes of Oligopeptides | Katalin Várnagy | Department of Inorganic and Analytical Chemistry | |