


**ACHIEVEMENTS IN THE FIELD OF QUALITY  
of the Department of Chemistry and Chemical Technologies  
FOR the 2023-2024 academic year**

1 Educational and methodical work	<p>During the reporting period, training was carried out in 4 bachelor's degree specialties and 3 master's degree specialties. All specialties of the department are licensed and accredited for a period of 5 years in April 2024. The specialty 6B07109- Oil and Gas Refining is taught in English.</p> <p>The teachers of the department conducted open classes-14, mutual visits of classes – 14. Reports on the conduct of open classes were published on social networks. From 01.15.2024 to 01.26.2024, the winter methodological decade of the NAO "Toraighyrov University" was held. During the academic year, the teaching staff of the department underwent advanced training in the courses "Artificial Intelligence in the educational process", Inclusive education in OVPO". At the end of the courses, supporting certificates were received.</p>
2 Academic mobility and foreign lecturers	<p>In 2023-2024, there was no participation in academic mobility programs</p>
3 Scientific work	<p>As part of the grant financing of the KN of the Ministry of Internal Affairs of the Republic of Kazakhstan, the department continues to implement a scientific project led by M.A. Yelubai and the project "Zhas galym" - I.M. Radelyuk. Students of the department actively participated in scientific and practical conferences. According to the results of the Republican competition "The best research work of students of higher educational institutions of the Republic of Kazakhstan" in the specialty "Chemistry", students of gr.X-402 Sagitova Zh.B. and Kaliev K.U. were awarded a diploma of the II degree.</p> <p>In the NIRS 2024 competition in the section "Chemical technology of organic substances", a student of the OGR-402 group Krasilnikova A. was awarded a diploma of the first degree of the Ministry.</p> <p>In the Republican subject Olympiad of students in the specialty "6B07108– Chemical technology of organic substances", students of the groups HTOV-302, HTOV-402 (Aplashov A., Tutkyshbaeva A., Pogonyaev N.) took the first place team place, in the personal championship the second place was taken by the student of the group HTOV-202 (2B) Kondratieva D.</p> <p>The teachers of the department have published articles in journals of various levels.</p>
4 Educational work	<p>The educational work of the department was carried out according to the plan for educational work and social issues of the Faculty of Natural Sciences:</p> <ul style="list-style-type: none"> <li>- work was carried out on patriotic education</li> <li>- curatorial hours were held on the theme "Constitution Day", "Independence Day", "Holiday of Unity of the peoples of Kazakhstan", took part in "Health Day", teaching staff were on duty in dormitories according to the duty schedule on university campuses.</li> </ul>

Discussed and approved at the meeting of the department (08.28.2024 Protocol № 1)

A. Head of the department «Chemistry and Chemical Technologies»  Masakbayeva S.R.

