

**ACHIEVEMENTS IN THE FIELD OF QUALITY  
of the Department of Biotechnology  
for the 2023-2024 academic year**

Directions	Progress
<b>1 Educational</b>	- according to the results of the examination session, the academic performance of students of the department's specialties is 85 %; - students study under the dual education program in the specialties "Food Technology" and "Biotechnology" - 1 project at Erasmus + on the topic "Internationalization of master's degree programs in agriculture through teaching in English"; - according to the UML plan, textbooks have been developed and published, approved by the Academic Council of the University in the disciplines of the department in accordance with the specialties "Food Technology" and "Biotechnology" -4; - Zhagiparova M.E. and Zhusupbaeva D.A. entered the doctoral program in OP 8D05102 "Biotechnology" - On the Enbek platform.kz 1 training course : Tuganova B.S. "Cheese making" - 3 students completed an internship in Germany
<b>2 Educational</b>	- Republican subject Olympiad: The second place in the group of educational programs "B068 - food production" (head Tuganova B. S., students Fayzolla A. N., Kanybekovna D., Alina M. G.). - The Republican subject Olympiad on the educational program "Biotechnology" was held. - Student of CCI-302 (c) Markovsky Bogdan - Athletics III place; - Student of the TOT-301 group Aliana Zholdasbekova - Miss ToU-2024 - first Vice-Miss, finalist of Miss Pavlodar 2024
<b>3 Scientific</b>	- the teaching staff of the Department of Biotechnology published 7 scientific articles in the 2023-2024 academic year; 5 articles based on Scopus/WoS, 2 security documents (patents); - the teaching staff of the Department of Biotechnology published 3 monographs for the 2023-2024 academic year; - Candidate of Technical Sciences, Professor Tuganova B.S. was trained at the VNIIMS branch of the Federal State Budgetary Scientific and Scientific Research Center of Food Systems named after V.M. Gorbатов of the Russian Academy of Sciences under the program: "Technique and technology of butter products" in the amount of 72 hours (03/12/24-20/24), took advanced training courses on the topic: Cheese technique and technology", in in the amount of 144 hours (2024). Mukhamedzhanova A.S. completed an internship in Toronto, Italy "Terrf Madre Salone del Gusto organized in Parco Dora", 2024 - Award of the title "The best university teacher-2023" Anikina I.N. - Award of the title assoc.Professor COXON Anikina I.N. - 1st International scientific and practical conference - 2 scientific works of students won the first place at the Republican Research Institute 1) head Mukhamedzhanova A.S., student Mukhamedzhanova Aruzhan, Almaty Technological University 2) head of Anikina I.N., student Maxim Pozhidaev, Seifullin University
<b>4 Marketing</b>	- the contingent of students at the beginning of the academic year was "Food technology" - 30 students (TOT-101 – 8, TOT-101k-7, CCI-102 – 10, CCI-102(c) – 5), "Biotechnology" – 22 students (Bt-101 – 13, Bt -102 – 4, Bt-102 – 2, Bt-102 – 2, Bt-102 (c) - 1). "Technological nutritionology and Engineering" - 20 students (TIZHTN-101-9, TNiPN – 102(c) -2, TNiPN – 102 – 9). - recruitment for the specialty "Biotechnology" was carried out – MBt-12n - 3 undergraduates (3 – grant of the Ministry of Education and Science of the Republic of Kazakhstan), MBt-12n/2 – 1 (1-grant from the Ministry of Education and Science of the Republic of Kazakhstan). - 2023 according to the rating of Atameken OP "Biotechnology" - 2nd place, OP "Technology of food products" - 4th place

Head of the Department of Biotechnology



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