

MINISTRY OF AGRICULTURE OF THE REPUBLIC OF KAZAKHSTAN
SAKEN SEIFULLIN KAZAKH AGROTECHNICAL UNIVERSITY



REPORT
on the results of work
for 2017-2018 academic year

Astana 2018

Introduction

The main characteristics of the formed Kazakhstan model of higher and postgraduate professional education are indicated in the State program of education development of the Republic of Kazakhstan for 2011-2020. As part of the implementation of this policy document, the main priority of the Kazakh Agrotechnical University named after S.Seifullin is further improvement of the quality of educational and scientific and technical services on the basis of innovative education integrated with intensive research activities and provision of competitiveness of graduates in the labor market and transformation into a research university. Therefore, the activity of the employees has been quite dynamic in recent years, due to the effective functioning of the university it was necessary to solve a significant amount of problematic issues of an organizational nature at all levels as quick as it possible, and at the same time implement a set of strategic and tactical tasks put forward by the nowadays requirements.

One of the important priorities in solving the problem of improving the quality of higher education is the formation of modern universities management principles based on strategic planning and management system. Taking into account the trend of development of higher engineering and agricultural education in various countries of the world, as well as in order to ensure the training of competitive specialists for the innovative development of the country, "Development Program of S.Seifullin KATU for 2016-2020" and "Strategic action Plan for the implementation of the development program of the Kazakh Agrotechnical University named after S.Seifullin for 2016 - 2020 years".

The university successfully operates a certified quality management system based on the ISO 9001 standard.

The main results of the University's priorities for 2017-2018

- In 2018, in order to strengthen the scientific and technological activities of KATU, LLP "North Kazakhstan Agricultural Experimental Station" and LLP "North Kazakhstan Research Institute of Agriculture" were transferred to trust management.
- In the ranking of universities in Eastern Europe and Central Asia QS 2018 year KATU entered the top 200.
- In 2018, KATU entered the top 20 universities in the National Ranking Kazakhstan and took the 4th place. The university winning prizes: 18-1 place, 19-2 place, 14-3 place. Compared with the results of 2017, the winning prize is 6 units more, which is 13%.
- According to the rating of NCE "Atameken", KATU took the 1st place among agricultural universities. 17 out of 24 specialties are among the top ten among universities in Kazakhstan.
- 6 teachers were included in the General rating of teaching staff of universities of the Republic of Kazakhstan, top 50.
- According to the website "Nature-Index" in 2017, KATU ranked the 9th in the rating of Kazakhstani organizations by the number of articles in the most powerful and prestigious international journals (from the first quartiles).
- All educational programs have been developed with the participation of 600 employers, industry and business partners, with a focus on practice.
- Obtained licenses in 6 specialties of the PhD doctoral program.
- 14 doctoral students have successfully completed their studies with the defense of the doctoral dissertations and the assignment of a PhD degree.
- The scientific degree of the academic staff increased by 0.3% and amounted to 60%.
- According to the results of 2017, the journals Web of Science and Scopus published 120 articles, which is 16% more than in 2016 and the impact factor of the article published in the Thomson Reuters journal.

- The creation of scientific and experimental platforms within the framework of personnel training for the State Program of Industrial and Innovative Development for 2015-2019 in the amount of 313,703.6 million tenge is completed.

Within the framework of the project "The creation of a center of technological competence in the field of digitalization of the agro-industrial complex on the basis of JSC S.Seifullin KATU ", equipment for a total amount of 380,009.5 million tenge is being carried out in 2018.

- During the reporting period, the Scientific and Experimental Campus received the gross harvest of wheat - 155.6 tons, barley - 35.2 tons, oats – 17.7 tons, peas - 8 tons, potatoes 350 tons and harvesting of more than 120 tons of hay was carried out.
- Variety testing of 52 varieties of agricultural crops was carried out (13 - wheat, 10 - potatoes, 4 - mash, 4 - buckwheat, 5 - millet, 6 - surepitsa, 5 - soy, 4 - peas, 1 - beans).
- The University is a participant in 7 projects of the EU Erasmus+ program "Increasing the potential of Higher Education".
- In 2018, for the first time, KATU became a grant holder of the EU Erasmus+ project "New and Innovative course on precision Agriculture" 597985- EPP1-2018-1- KZ-EPPKA2-CBHE-JPNICoPA (2018-2021).
- In 2017, KATU entered the top 10 social projects in the republic.
- During the academic year, more than 6,500 students participated in international, republican, city, university events.
- Dormitory accommodation for students has reached 90%.
- The organization of the university's security system has been fully completed, 12 posts have been created, 18 turnstiles and 540 surveillance cameras have been installed in 5 buildings.