Internationalization Development Program of Zhangir Khan West Kazakhstan Agrarian-Technical University for 2020-2023

# Internationalization: benefits and advantages

Teaching staff

- gaining an international experience,
- professional development

## Students

- knowledge and skills that are valued around the world,
- «citizens of the world»,
- communication skills,
- employment benefits

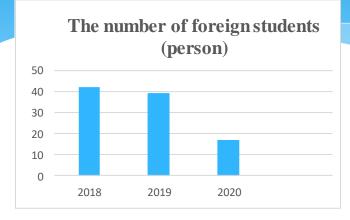
## University

- image and reputation increasing,
- joint use of partner capacity,
- growth of attractiveness and recognition of educational programs,
- research development and technology transfer,
- contingent increase,
- income growth

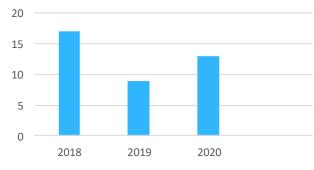
# Internationalization of Zhangir Khan West Kazakhstan Agrarian-Technical University : weak points

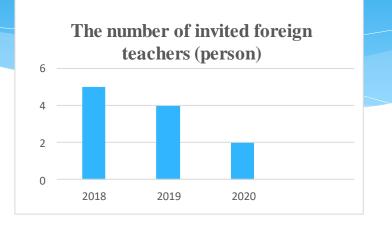
- Lack of strategic documents in the field of internationalization
- Weak partnerships at the international level and unformed university reputation
- Incomparability with foreign analogues and weak attractiveness of educational programs
- Weak motivation of teaching staff and students
- Low language competency
- Low level of participation in research and commercialization of scientific results
- Lack of financial resources

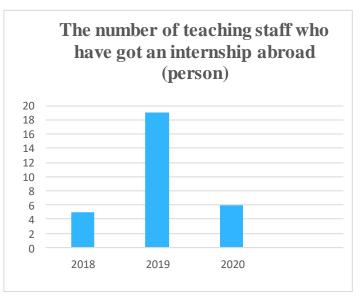
# The current state of internationalization



The number of students studied by academic mobility (person)







# Internationalization of Zhangir Khan West Kazakhstan Agrarian-Technical University : goal and objectives Goal:

Increasing international prestige and academic reputation, increasing the research power of the university, based on global orientation and mobility

## **Objectives:**

- Internationalization of the content of programs
   ("internationalization of home");
- Strengthening academic mobility;
- Expansion of international research;
- International recognition and reputation;
- Building of networking and developing partnership.

## Internationalization of the content of programs ("internationalization of home")

Direction	Follow-up mechanism	Modalities for the implementation
<ul> <li>Development of joint educational programs with a foreign university</li> <li>The development of innovative modular training programs</li> </ul>	<ul> <li>University academic policy development</li> <li>Security of comparability of educational programs with a foreign partner</li> <li>Providing opportunities for obtaining international experience of teaching staff through participation in projects</li> </ul>	<ul> <li>Participation in Erasmus + projects</li> <li>Double degree and Joint educational programs</li> <li>Implementation of educational programs in English</li> <li>Internship of teaching staff at foreign universities</li> <li>Support of additional education</li> </ul>
The number of invited foreign teachers (person) 15	The number of teaching staff who will get an <sup>40</sup> internship at foreign universities (person)	The number of educational programs co-developed with foreign universities
10 5 0 2020 2021 2022 2023	20 0 2020 2021 2022 2023	2 0 2020 2021 2022 2023

## Strengthening academic mobility;

#### Direction

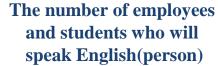
- The development of academic mobility of teaching staff and students
- Creating a system of academic and social support for students
- Open university

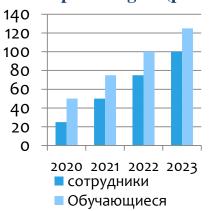
#### Follow-up mechanism

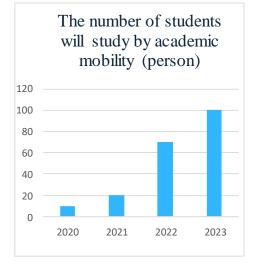
- Enhancing the language competence of students and teaching staff
- Creation of a database of foreign educational programs
- Formation of a plan for admission of foreign students, expansion of geographical coverage
- Support of students' academic mobility program
- Mass-open online course development

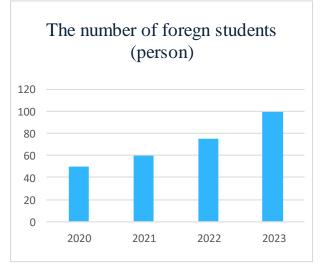
#### Modalities for the implementation

- -Organization of summer schools
- -Organization of on-line courses, Mass-
- open online course , re-transfer of massopen online course
- –Using the programs of academic mobility of foreign universities
- -Development of comprehensive measures for the admission of foreign students
- Establishment of grants for international students
- -Cooperation with scientific centers and Kazakh diasporas of the CIS countries









## **Expansion of international research**

### Direction

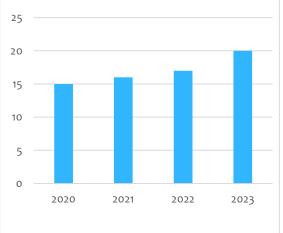
Improving the training of scientific and pedagogical personnel of higher qualification

Development of strategic
 partnerships with foreign universities
 and research centers

 Development of the transformation of international relations into a system of long-term scientific and pedagogical cooperation
 The development of the

The development of the integration of science and business in the context of globalization

The number of students in doctoral studies at foreign universities (person)



#### Follow-up mechanism

 Creation of a modern innovative research and practical base.

Promoting international scientific research in various fields of knowledge.

- Transfer and adaptation of innovative foreign educational and technological knowledge.

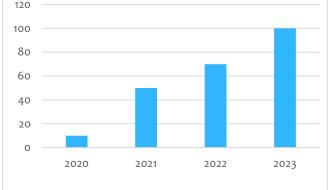
Improving academic mobility and foreign academic internships of teaching staff.

 Integration of the scientific and educational potential of the university with foreign universities.

 Increase of export of scientific services, technologies, training and consulting

 Development of scientific and innovative activities to ensure the improvement of the regional innovation system and the innovation business development system

> Publication activity in international journals (Scopus, Rinz) (unit)



# Modalities for the implementation

 Preparation and implementation of joint research and development in a modern global community

 Dissemination and transfer of knowledge, domestic and foreign scientific developments, the creation of an information and consulting platform and a new level of services

– Modern methods of integration into the sustainable development system

- Formation of a dialogue platform of science, business and the state

 Training of scientific personnel through magistracy / graduate school / doctoral studies and long-term internships in foreign universities / research centers

Organization of international conferences, seminars and exhibitions

## Building of networking and developing partnership

### Strategic partnership (university level)

-Selection of foreign universities to increase the level of knowledge of students and teaching staff -Selection of universities and research institutions for the creation of joint laboratories and promotion of branches of science -Membership in International Associations

–(CASCADE (Uzbekistan), Silk Road (China) Specialized Partnership (institution level)

-Joint education and credit mobility training

–Joint implementation of

research within the framework of funded projects

 Education of foreign students in educational programs in English and Russian

 Implementation of double degree programs Individual partnership (level of scientist and teacher)

Individual courses
Joint publications of scientists
Joint dissertation management
Joint execution of scientific projects

## International recognition and reputation

#### Direction

–University promotion in international rankings

 Creating partnerships with advanced foreign universities

### Follow-up mechanism

- –Participation in the projects of Erasmus +, DAAD, FAO
- -English site development
- -Participation in the
- international ranking of QS and others.
- -Creating a base of academic foreign partners

# Modalities for the implementation

- Cooperation with Kazakh diasporas of foreign countries
- Participation of teaching staff in foreign scientific conferences
- –Formation of elite groups of students who speak English–Scientist partnership
- support scientist
- -Conclude contracts
- (memorandums) with highranking universities