



MANASH KOZYBAYEV

NORTH KAZAKHSTAN STATE UNIVERSITY

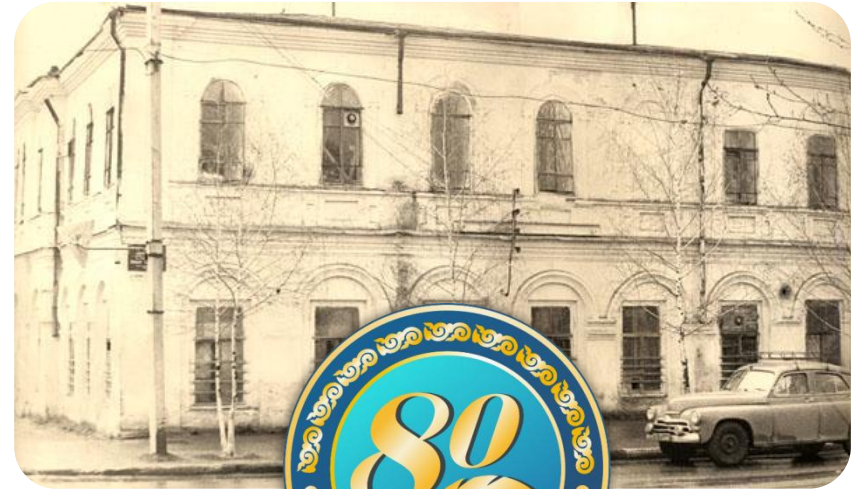
LOCATION



HISTORY OF UNIVERSITY



- 1937 – establishment of Petropavlovsk Teachers' Institute
- 1945 – awarding the name of K.D.Ushinskiy to Petropavlovsk state teacher training institute
- 1994 – transformation into the North Kazakhstan University, including the Petropavlovsk branch of the Karaganda Polytechnic Institute
- 2001 – “state” status assignment
- 2003 – awarding the name of Academician Manash Kozybayev



Infrastructure



- 9 educational buildings
- Astrophysical Observatory
- Swimming pool
- Health center
- 4 dormitories
- 3 gyms, a wrestling hall, a weight-lifting gym, a skate and ski center, an open playground for mini-football
- Museum of M.Kozybaev NKSU History
- Television studio and newspaper “Parasat”



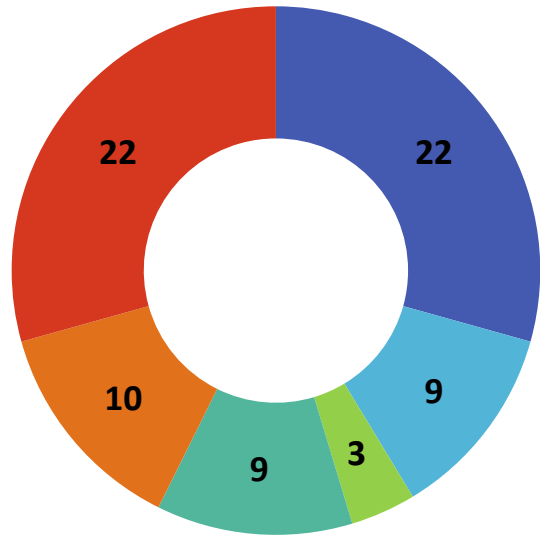
Total area - 83 623,7 m²:

- educational buildings - 63 512.8 m²
- dormitories - 16 737.7 m²
- utility rooms - 2 884.4 m²
- apartments - 488.8 m²

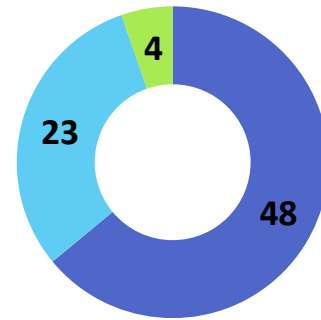
- 7 lending libraries and 8 reading halls
- Educational and production complex “Miras”
- Agrobiostation
- 16 computer classes
- 37 real-virtual laboratories
- 38 multimedia classrooms
- 66 multimedia complexes
- 1502 units of computer equipment



EDUCATIONAL PROGRAMS



- Bachelor's degree
- Master's degree
- PhD



- Education
- Humanities, Law, Art, Services
- Agricultural sciences
- Social Sciences, Economics and Business
- Natural Sciences
- Engineering Sciences And Technology

Doctorate PhD:

1. 6D071200 Mechanical Engineering
2. 6D071900 Radio Engineering, Electronics and Telecommunications
3. 6D075100 Informatics, Computer Science and Management
4. 6D071800 Electric Power Engineering



International accreditation of 7 EP

- Electric Power Engineering (Bachelor and Master programs)
- Instrument Engineering (Bachelor program)
- Radio Engineering, Electronics and Telecommunications (Bachelor and Master program)
- Information Systems (Bachelor and Master program)

PhD Dissertation Council on group of specialties:

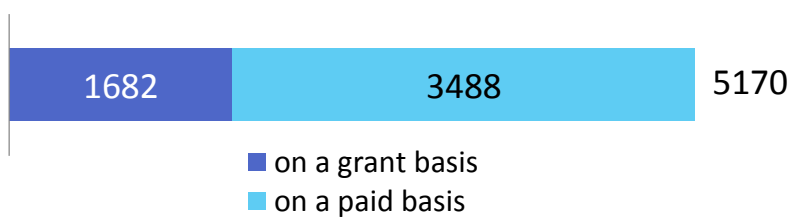
- 1.6D071200 Mechanical Engineering
- 2.6D071900 Radio Engineering, Electronics and Telecommunications

STUDENTS ENROLLED

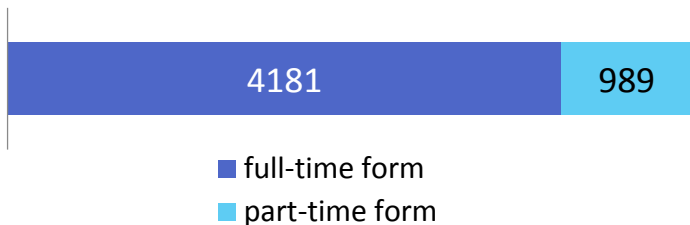


Bachelor's program

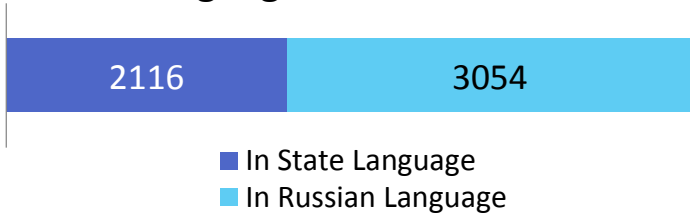
Form of payment



Form of training

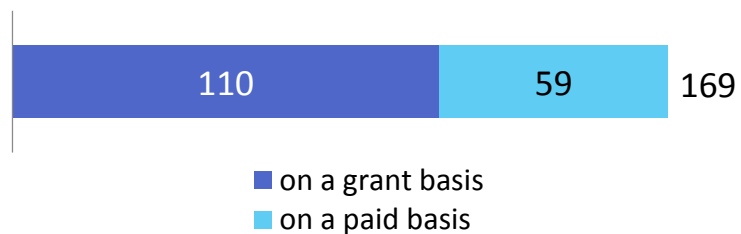


Language of instruction



Master's program

Form of payment

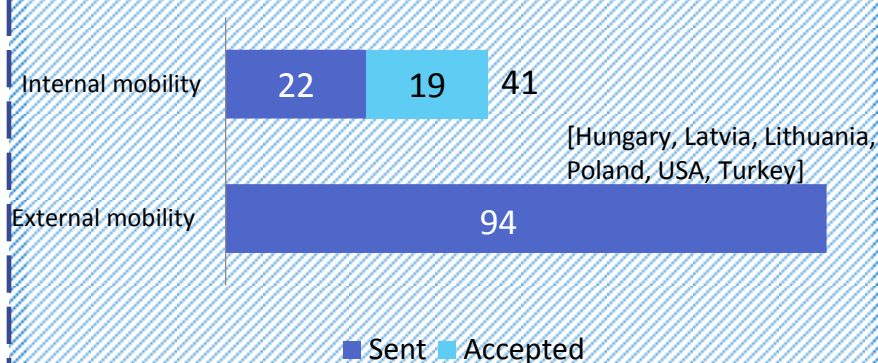


PhD

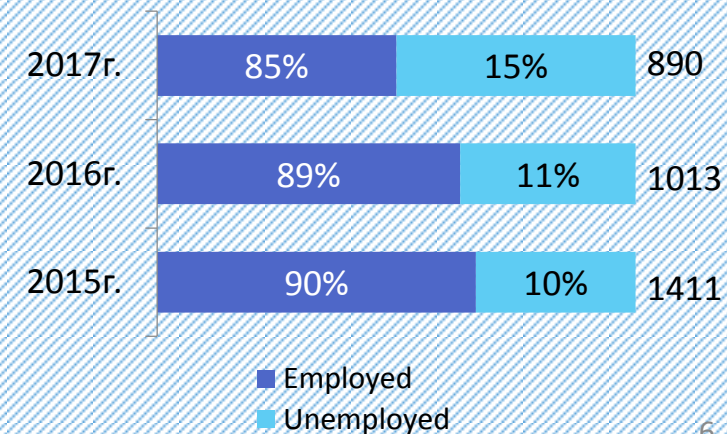
Form of payment



Student academic mobility, since 2011



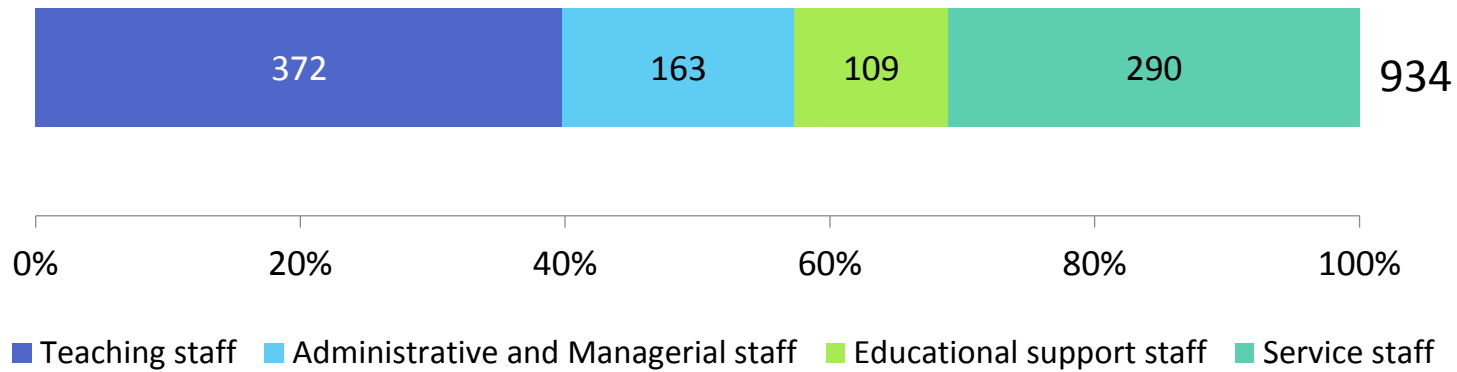
Graduates



PERSONNEL POTENTIAL



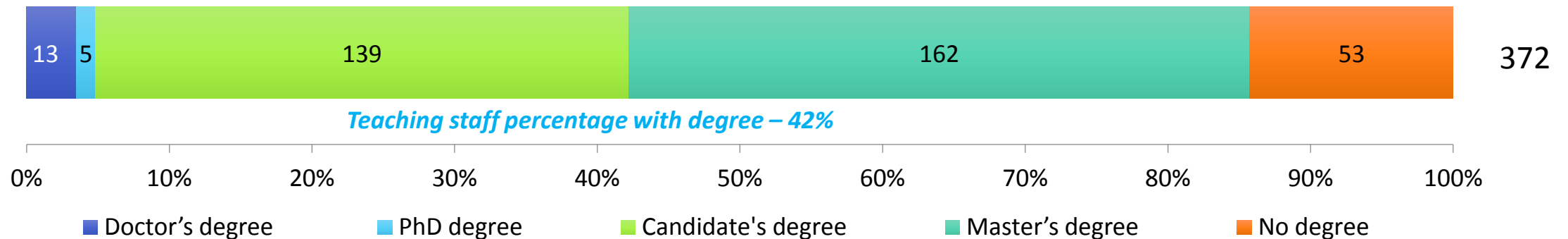
Staff structure



Human Resources Management

- HR policy
- Candidate pool
- Long-term development plan of teaching staff
- Rating system of teaching staff assessment
- System of professional development

Candidate pool



ORGANIZATIONAL STRUCTURE



5

collegial bodies

- Supervisory Board
- Academic Council
- Rectorate
- Scientific and Technical Council
- Educational and Methodological Council

4

vice rectors

- Strategy and International Cooperation
- Academic Issues
- Science and Innovation
- Educational Work and Social Issues

2

institutes

- Institute of retraining and professional development
- Institute of language and literature



24 educational chairs,
military department

7

departments

- Department of Economic Planning and Finance
- Department of Strategy, Quality and Internationalization
- Department of Academic Affairs
- Department of Science
- Department of Educational Work
- Department of Economic Work
- Department of Education Informatization

6

faculties

- «Foundation»
- Engineering and Technology Faculty
- Pedagogical Faculty
- Natural and Agriculture Sciences Faculty
- History, Economics and Law Faculty
- Faculty of Information Technologies



As well as

- Enrollment Board
- Registrar Office
- Library
- Media Center
- Museum
- Student Club, Sports Club

SCIENTIFIC INFRASTRUCTURE



Priority directions of scientific activity



Life Sciences



Intellectual potential of the country



Information and Telecommunication Technologies



Rational use of natural resources, processing of raw materials and products



Power engineering and machine building

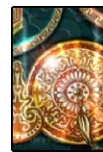
Scientific centers



Center for Astrophysical Research



Educational and Scientific Center of Archeology



Center for Ethnocultural Research



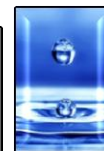
Scientific and educational center for environmental research



Educational-scientific-consulting center



Scientific Center for the Study of the Kazakhstan History



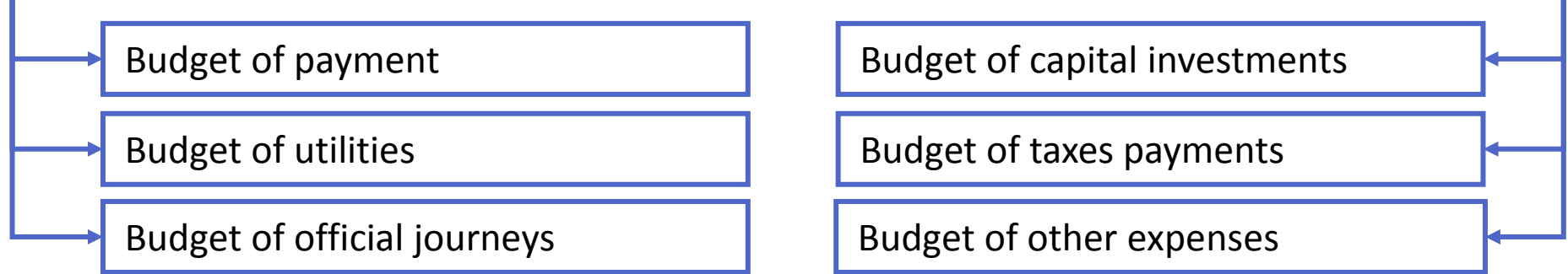
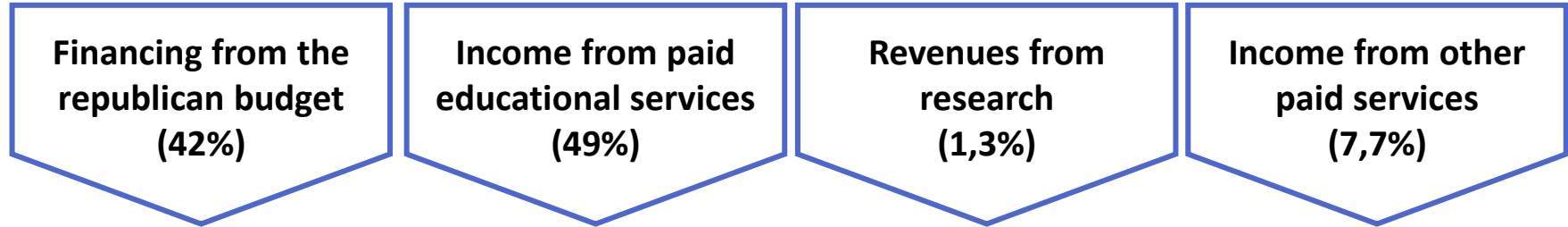
Regional Water Center

FINANCIAL STRUCTURE



The basis for the development of the university budget

- Development plan
- Strategic Goals and Objectives
- Mission and vision of the university
- The principle of a single budget (the absence of separate budget programs)



STAGES OF FORMATION AND APPROVAL OF THE BUDGET OF THE HEI



ENROLLMENT OF STUDENTS



MES of RK



HEI

BACHELOR DEGREE

Certificate of UNT / CT

Results of creative / special examinations (for creative / pedagogical) specialties

MASTER DEGREE

Examination in foreign language

Examination in the specialty

PhD

Examination in foreign language

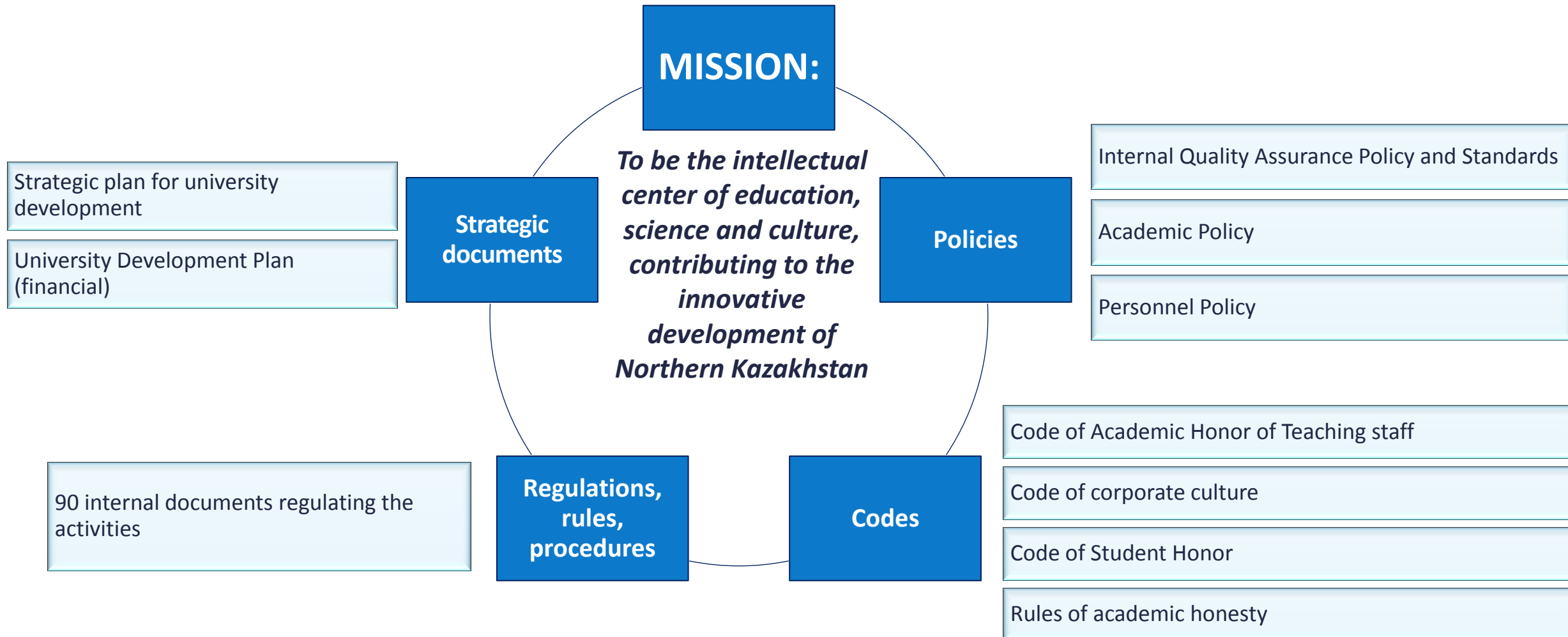
Examination in the specialty

Standard rules of admission to educational organizations that implement educational programs of higher and postgraduate education

RESULTS OF THE COMPETITION

ENROLLMENT

ACADEMIC MANAGEMENT



INTERNATIONALIZATION OF EDUCATION



117

contracts

with international universities and organizations:
Belarus, Bulgaria, Germany, China, Korea, Latvia, Lithuania, Poland, Portugal, Russia, Slovakia, Turkey, USA, Finland, Czech Republic

3

double-degree
programs

**with the Vytautas Magnus
University**

- Biology,
- Biotechnology,
- Ecology

67

International
students

7

programs

with international accreditation ASIIN:

- Electric Power Engineering (Bachelor and Master degree programs)
- Instrument Engineering (Bachelor degree program)
- Radio Engineering, Electronics and Telecommunications (Bachelor and Master degree programs)
- Information Systems (Bachelor and Master degree programs)

2

foreign
top-managers

- Orhan Sölemez (Turkey)
- Andriana Surleva (Bulgaria)

Membership in

5

International
organizations

- The Great Charter of the Universities
- Alliance of the Agricultural Education and Innovative Research of the Silk way
- The Association of the Universities of Asia
- International Association for the Exchange of Students for Technical Experience
- The European University Association (entry agreed)

2

ERASMUS+
projects

- "Development of a two-level innovation program in microelectronic engineering"
- "Transition to university autonomy in Kazakhstan"

POTENTIAL OF THE UNIVERSITY FOR PARTICIPATION IN THE *TRUNAK* PROJECT



Experience of corporate management in the form of the Supervisory Board work

Functions:

- Gives opinion on the draft University Development Plan
- Decides on the distribution of sponsorship
- Makes offers on introducing amendments and additions to the charter
- Develops offers for priority areas of work
- Approves the audit organization and the amount of payment for its services



Highly professional team of top managers

Rector – Omirbayev Serik Maulenovich , Doctor of Economic Sciences, Professor, Supervisory Board Chairman of the National Team of Experts on Higher Education Reform in Kazakhstan



САПАНЫ ІШКІ ҚАМТАМАСЫЗ ЕТУ
СЯСАТЫ МЕН СТАНДАРТТАРЫ



Stable intra-university quality assurance system

- Internal quality assurance policy, standards:
- Student-centered teaching and evaluation
- Admission of students, academic performance, recognition and certification
- Teaching Staff
- Educational resources and support system for students
- Information Management
- Informing the public
- Continuous monitoring and periodic evaluation of programs
- Periodic external quality assurance



Active introduction of new forms of management

- Principles of corporate governance
- Implementation of the KPI system
- Using the potential of foreign top managers
- Active implementation of information technologies in management



THANK YOU FOR ATTENTION!