

JOINT STOCK COMPANY «INTERNATIONAL INFORMATION TECHNOLOGY UNIVERSITY» QUALITY POLITICS

UNIVERSITY MISSION

Training specialists and researchers with digital and AI competencies capable of operating effectively in conditions of environmental turbulence and fragility.

STRATEGIC GOAL

To become a next-generation university in Central Asia that develops digital and AI-driven solutions in an era of rapid technological change

UNIVERSITY VISION

IITU — “AI-Driven University” — a value-oriented ecosystem of education, research, and innovation with responsible AI leaders and breakthrough technologies

STRATEGIC DIRECTIONS OF ACTIVITY

1. Improvement of Educational and Social Development Activities

Goals:

- Annual updating of educational content to develop professional, digital, and social competencies based on professional standards and an AI-supported competency-based learning model;
- Ensuring a high level of learning outcomes and academic preparation of students in the context of AI development;
- Promotion of the social, patriotic, cultural, spiritual, and physical development of students;
- Development of a Lifelong Learning (LLL) education system aligned with labor market requirements.

Tasks:

- Updating educational programs based on professional standards with the integration of cross-cutting AI and digital competencies;
- Formation of a unified educational and methodological ICT framework at IITU to enhance the quality and practice orientation of specialist training;
- Development of the system of external certification of students and graduates according to international and professional standards;
- Development of an academic support system for students and ensuring a high level of graduate employment;
- Development of social initiatives and value-based socialization of students;
- Implementation of LLL educational and professional development programs.

3. Ensuring technological leadership and development of university infrastructure

Goals:

- Creation of a digital and AI ecosystem of the University;
- Development of the University startup ecosystem and involvement of students in AI technological entrepreneurship;
- Formation of a SMART campus as an attractive and sustainable environment for students and staff.

Tasks:

- Ensuring the University’s information security system in compliance with ISO/IEC 27001 international standards, considering the growth of cyber threats and the need for continuous adaptation to new risks in conditions of digital turbulence;
- Modeling and digitalization of business processes in the transition toward AI-based education;
- Provision of the educational process with modern digital resources and AI technologies;
- Development of the University innovation and startup ecosystem focused on priority technological areas;
- Building sustainable partnerships with industry and the venture ecosystem under conditions of turbulence;
- **Comprehensive reconstruction of the new campus with the creation of modern educational and infrastructure spaces in the context of the transition to AI-based education;**
- Integration of ESG principles into the infrastructure of the new campus.

2. Development of scientific potential and research infrastructure

Goals:

- Development of competitive scientific research and international scientific cooperation;
- Formation of sustainable research infrastructure;
- Formation of sustainable human resources potential in science under conditions of turbulence.

Tasks:

- Integration of the University’s research into the national and global scientific space;
- Increasing the effectiveness of scientific research and publication activity;
- Formation of scientific schools and intellectual property results of the University in the context of AI development;
- Development of research infrastructure, research teams, and faculty involvement in research activities;
- Involvement of students and young scientists in scientific and innovation activities using AI.

4. Increasing the competitiveness of the university at the national and international levels

Goals:

- Positioning in the rankings of leading national and global universities;
- Development of comfortable and favorable conditions for learning and strengthening reputation;
- Development of international cooperation and academic mobility.

Tasks:

- Strengthening the University’s position in global and national rankings;
- Attraction of students in conditions of increasing competition;
- Modernization of the official website and digital information resources of the University;
- Promotion of the IITU brand in the global educational space and career guidance activities;
- Expansion of academic mobility and integration of international educational practices;
- Attraction of foreign experts to strengthen the University’s educational and research potential.

5. Financial and economic sustainability of the university; development of corporate ai culture and governance in conditions of turbulence

Goal:

- Attraction and retention of talent;
- Formation of a mature corporate AI culture and a managed system of internal regulations;
- Economic and financial sustainability and long-term development in conditions of turbulence.

Tasks:

- Systematic development of academic staff through professional development;
- Creation of a system for developing human resources potential;
- Development of a flexible and differentiated system of staff motivation;
- Creation of a unified governance framework for the University’s corporate maturity;
- Achieving financial and economic sustainability.

UNIVERSITY VALUES

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| <ul style="list-style-type: none"> • Responsible Use of AI • Academic Integrity • Innovation and Research | <ul style="list-style-type: none"> • Quality and Competitiveness • Sustainable and Responsible Digital Development • Openness and International Cooperation | <ul style="list-style-type: none"> • Leadership and Personal Development • Intelligent Governance |
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Acting Chairman of the Management Board – Rector

K. Kolesnikova

