



Tashkent University of Information Technologies named after Muhammad al-Khwarizmi

FROM TRADITIONS TO PROGRESS!

2026



Contents

- 5 Foreword
- 7 Rector's Message
- 8 A Century of Change
- 10 TUIT at a glance
- 12 Global partnership
- 14 TUIT: A Force Shaping Knowledge, Innovation and the Future



- 14 International Recognition
- 18 International Exchange
- 20 Campus Life
- 22 Teaching Facilities
- 24 Student Activities
- 26 Industry-Academia Integration
- 28 TUIT Innovation Ecosystem

Tashkent University of Information Technologies named after Muhammad al-Khwarizmi (TUIT) was established in 1955 as Tashkent Electrotechnical Institute of Communications and now is known as the leading university in the field of information and communication technologies of the Republic of Uzbekistan.



Foreword

Tashkent University of Information Technologies named after Muhammad al-Khwarizmi is a regional leading university in the field of digital technologies and a cluster that has created a modern education, science and innovation ecosystem based on the principles of Sustainable Development Goals, contributing to national and global human development.

As a leading educational institution with a rich tradition and international recognition, the main mission of the University is to develop science and technology for the well-being of society and to train future leaders who are the main drivers. The University provides a relevant and practice-oriented educational and research environment in a wide range of disciplines. TUIT has consistently demonstrated excellence in preparing highly skilled professionals, advancing research, and integrating education with industry.

Its growing presence in international rankings and expanding global partnerships reflect the effectiveness of ongoing reforms and its commitment to meeting world-class academic standards.



Mr. Sherzod Shermatov
Minister of Digital technologies
of the Republic of Uzbekistan



Rector's Message

At Tashkent University of Information Technologies (TUIT), innovation is a fully integrated ecosystem where education, research, and industry converge to create real-world impact. The university fosters a dynamic environment that empowers students, researchers, and partners to transform ideas into scalable solutions aligned with global technological trends.

The TUIT Innovation Ecosystem bridges theory and practice through advanced laboratories, specialized centers, and initiatives such as the Advanced Engineering School and the upcoming Game Development department. Students actively engage in robotics, drone technologies, artificial intelligence, and satellite projects, gaining hands-on experience while participating in international competitions and hackathons.

Strong industry-academia collaboration is a cornerstone of this ecosystem. Partnerships with global programs such as Erasmus+, JICA, KOICA, and NIA ensure knowledge exchange, joint research, and alignment with international standards.

Entrepreneurship is actively supported through startup incubation, innovation contests, and mentorship, enabling students to develop market-ready solutions. With international accreditation from ABET and ASIIN, TUIT ensures global recognition and quality.

Through this ecosystem, TUIT prepares future engineers, innovators, and leaders driving digital transformation and sustainable development.



Bakhtiyor Makhkamov

Rector, Dsc, Professor

A CENTURY OF CHANGE



Tashkent Electrotechnical Institute of Communication was established.

1955



The new Faculty of Radio Communication and Radio Broadcasting, well as evening and correspondence education departments were established.

1957



-The Institute has moved to a new building;
-The base of professional education was established;
-The number of students reached 4,000;
-21 departments;
-40 laboratories;
-915 graduates.

1961



The contact points of the correspondence faculty were established in Fergana, Bishkek, Dushanbe and Almaty.

1979



The library fund has acquired more than 300,000 books and journals; Three 9-floor student dormitory buildings were put into use.

1982



1991

27 departments, 75 educational centers, 17 laboratories, a computing center and 3 computer rooms were launched; A branch of the Institute was established in Termiz.



2002

Tashkent Electrotechnical Institute of Communication was transformed into Tashkent University of Information Technologies (TUIT).

2005

Regional branches were established in the cities of Karshi, Nukus, Samarkand, Urgench and Fergana.

2006

The Uzbek-Indian Center for IT named after Jawaharlal Nehru was opened.

2017

The University was named after the great scholar Muhammad al-Khwarizmi.



“Educational media center” was established in cooperation with Japan International Cooperation Agency (JICA).

2019

A “Data Center” was opened in cooperation with the Korea International Cooperation Agency (KOICA)

2020

The university was included in the list of top Asian universities by prestigious international rating organizations.

2023

The Advanced Engineering School was established to strengthen Industry-Academia integration.

2024

TUIT celebrated its 70-year-anniversary; New faculty of Zarafshan and Fabrication laboratories were launched. 7 academic programs were accredited by ASIIN and ABET.

2025

TUIT AT A GLANCE



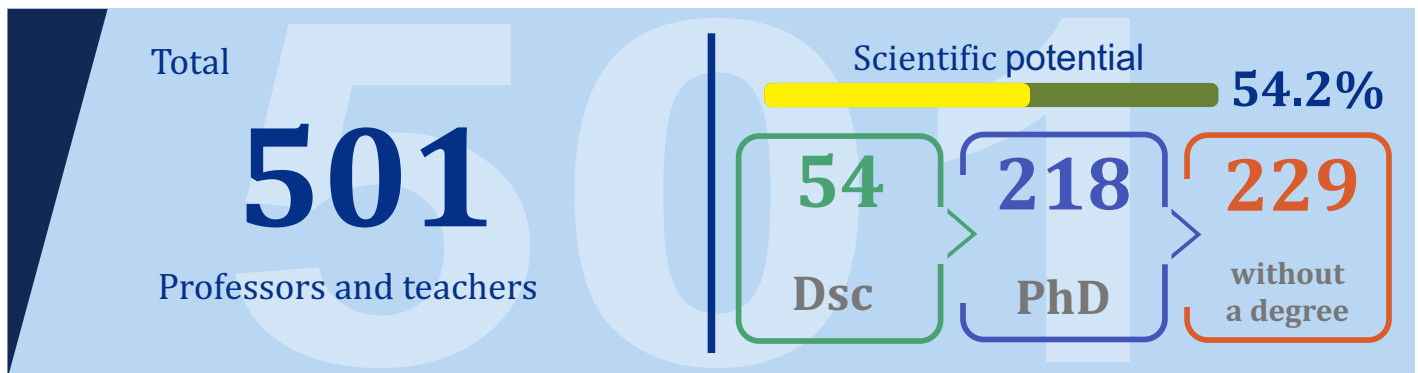
Founded in 1955

Tashkent University of Information Technologies named after Muhammad al-Khwarizmi (TUIT) stands as a flagship institution in the field of ICT. With regional branches, technical colleges, and several academic lyceums, TUIT provides access to quality higher education across the country. The university is home to 15,000+ students and more than 500 dedicated faculty members, many of whom are recognized scholars and industry experts.

Academic programs cover a wide spectrum, from the Engineering all directions of ICT for the economics, management and education.

TUIT plays a leading role in advancing digital transformation in Uzbekistan through innovation, applied research, and partnerships with over 200 international universities and organizations. Its modern laboratories, technology parks, and startup incubators give students a platform to develop entrepreneurial skills and contribute to the global ICT community.

By combining strong academic traditions with cutting-edge innovation, TUIT continues to shape the next generation of engineers, researchers, and leaders who will drive the nation's digital future.



MISSION

To educate highly qualified specialists in information and communication technologies, foster innovation and research, and contribute to the digital transformation of Uzbekistan and the global community through industry collaboration, academic excellence, and social responsibility.

VISION

To be a leading international university in information and communication technologies recognized for cutting-edge education, impactful research, strong industry integration, and the preparation of future leaders who drive sustainable development and technological progress in society.

Goals

- Develop science and technology for the benefit of our society.
- Become a world class university with a rich tradition and international recognition
- Develop unique talents with originality and creativity

Strategy

- FUTURE-ORIENTED TEACHING AND LEARNING
- Strengthening industry- academia integration
- Inspire the network of science and innovation for new value creation

Core value

- Talent
- Uniqueness
- Intellegence
- Transparency

Programs Accredited by
ASIIN (Germany) & ABET (USA)



8 Faculties



- Computer engineering
- Software engineering
- Cybersecurity
- Telecommunication technologies
- Television technologies
- Radio and mobile communication
- Economics and management in the field of ICT
- Professional education in the field of ICT

3 Double degree programs

- Kookmin University
- Yeungam University
- Klagenfurt University

32 Master's degree programs

Doctoral programs 13

22 Bachelor's degree programs



Global partnerships

Tashkent University of Information Technologies (TUIT) has established strong international cooperation with 180+ universities, research centers, and industry partners across more than 35 countries. The university actively collaborates with leading institutions in Europe, Asia, and North America, including Germany, France, South Korea, Japan, Malaysia, the USA, and Türkiye.

NORTH AMERICA

- Academic and research collaboration with universities in the United States
- Faculty and PhD student exchange programs with partner institutions Cooperation with industry and IT companies for applied research and innovation
- Participation in international conferences, training programs, and academic mobility



North America

Number of partners

180 +
universities

40+
companies

20+
centers

MIDDLE EAST AND NORTH AFRICA

- Growing cooperation with universities in Saudi Arabia, Qatar, and UAE
- Joint training programs and academic mobility initiatives
- Development of collaborative education and research activities



EAST AND SOUTHEAST ASIA

- Joint doctoral (PhD) programs with leading international institutions
- Strategic research partnerships with top universities and technology centers in the region
- Joint research initiatives in priority areas such as ICT, Artificial Intelligence, and engineering
- Collaborative research networks and international knowledge exchange
- Research collaboration with advanced science and technology institutions
- Integrated research and teaching cooperation to support academic excellence and innovation



EUROPE

- Active participation in Erasmus+ Capacity Building (CBHE) and mobility projects
- Joint research and curriculum development with European universities
- Collaboration within international consortia and funded projects
- Staff training and academic exchange programs





TUIT: A Force Shaping Knowledge, Innovation and the Future

In today's digital age, bold thinking, deep analysis, and courageous decisions are more important than ever. Tashkent University of Information Technologies named after Muhammad al-Khwarizmi rises to meet these challenges as a hub where science, technology, and society converge. At TUIT, we do more than educate — we shape the future.

TUIT today is more than just a university. It is a gateway to opportunity, a source of visionary ideas, and an intellectual arena with global impact.

Our research generates breakthrough outcomes in areas such as artificial intelligence, cybersecurity, digital infrastructure, and emerging cyber technologies. Every project we undertake reflects our commitment to advancing society and creating a better future.

Our qualified faculty, together with international partners, turn innovative ideas into practical solutions for Uzbekistan and the region. TUIT's research plays an important role in the country's digital development. Through science and innovation, we contribute to a healthier society, a sustainable economy, and a digital future.



Our strength lies in partnership

TUIT is at the forefront of creating and implementing modern innovations, working hand in hand with international academic and industrial partners. Joint programs, exchange initiatives, and technological collaboration with leading global universities are clear reflections of our growing impact.

Every step forward with us is a step toward advancing both society and humanity.

TUIT's campus is a harmony of knowledge, a crossroads of cultures, and a source of inspiration.

Here, every student does more than study — they bring their ideas to life and give wings to their dreams.

**Because we believe:
every talent is a foundation
for the future!**



International Recognition



Tashkent University of Information Technologies named after Muhammad al-Khwarizmi is strengthening its position in prestigious international rankings from year to year. In particular, in the **THE (Times Higher Education)** international ranking, TOP 801-1000th in Impact Rankings, TOP-1501+ in the international ranking of world universities (WUR), the TOP-5 among universities in Central Asia and the Caucasus, the TOP-3 among higher education institutions in Uzbekistan. TUIT has been ranked TOP-500 in the world in the Times Higher Education (THE) "Interdisciplinary Science Ranking".

It was awarded 4 stars by the prestigious international rating organization **Quacquarelli Symonds (QS)**, and in the ranking published for 2025, TUIT's position in the Asian region rose by 110 places and took the TOP-541st place. This means 34th place among Central Asian universities and TOP-1401+ in the world.

Also, according to the results of **Edurank.org**, which evaluates the ranking of world universities using an independent metric, the university has strengthened its position by 235 places and is ranked 788th in the world in the field of Information Technology. In particular, in Uzbekistan it is ranked 1st in such fields as Computer Engineering, Cybersecurity, Telecommunications, Artificial Intelligence (AI).

The TUIT "Information Security" educational program has successfully passed international accreditation by the US organization **ABET (Accreditation Board for Engineering and Technology)**.

The results of the initial monitoring were positively assessed by the international organization **ASIIN - the Agency for Accreditation of Educational Programs in Engineering, Computer Science, Natural Sciences and Mathematics**, and it was officially accredited.





1401+



2026



ABET

ACCREDITED

557



2026

34



2026

33



2026

1501+



2026

601-800



Education Studies
2026

801-1000



Engineering
2026



ACCREDITED

1001+



Computer Science
2026

801-1000



2026

401-500



Interdisciplinary Science
2026

1501+



2026



INTERNATIONAL EXCHANGE

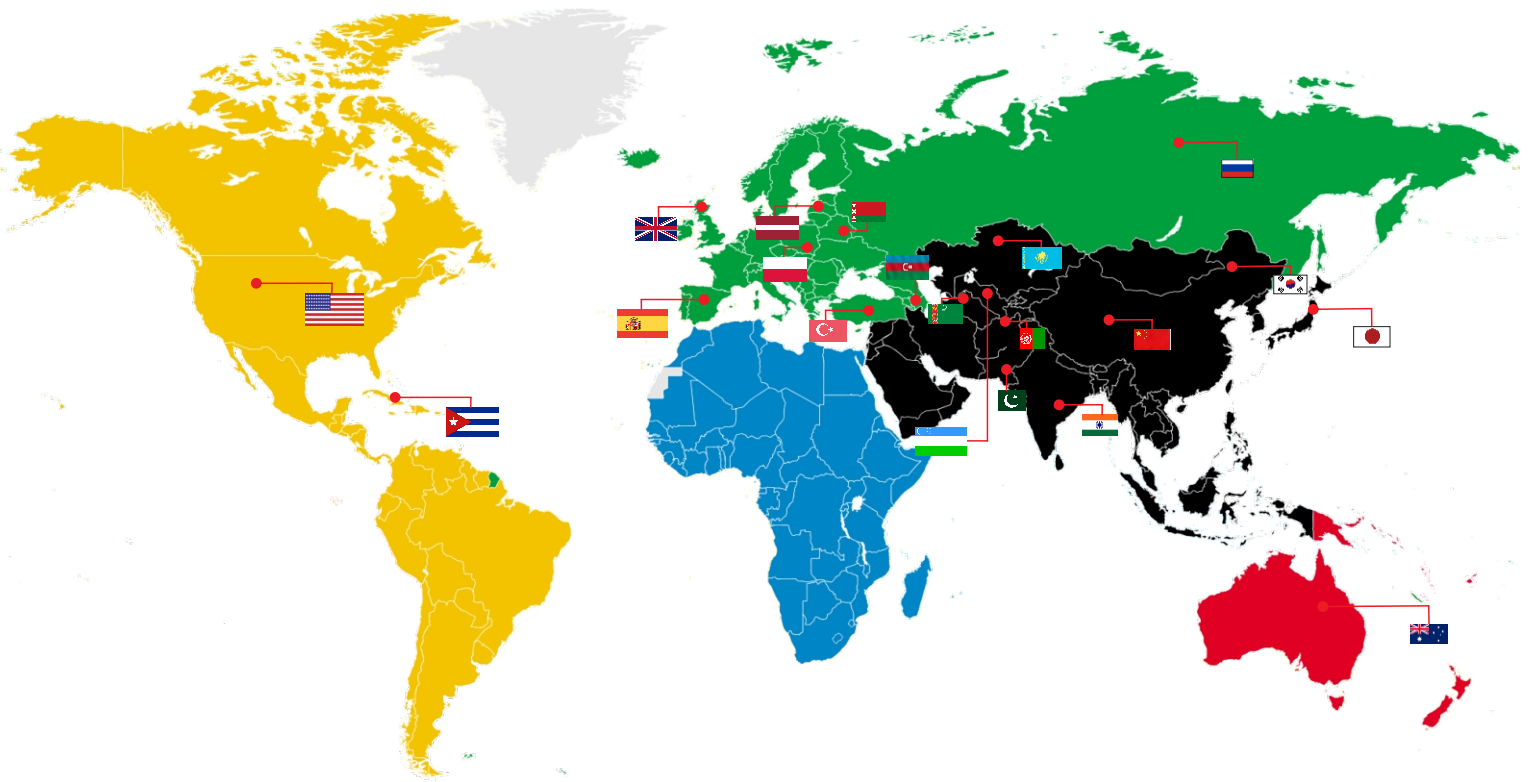
TUIT actively promotes global exposure for its students through a wide range of exchange programs and internships. Recent opportunities include semester exchanges:

- Astana IT University (Kazakhstan)
- Chongqing University of Posts and Telecommunications (China)
- Inha University (South Korea)
- Innopolis University (Russia)
- ENSSAT (France)
- Shibaura Institute of Technology (Japan)
- KIIT University (India)
- Kookmin University (South Korea)
- Sejong University (South Korea)
- Yeungnam University (South Korea)
- Sun Moon University (South Korea)
- INTI International University (Malaysia)
- Walailak University (Thailand)
- Xi'an Jiaotong University (China)
- North China University of Technology (China)
- Binghamton University (USA)

Students also benefit from leadership and cultural immersion initiatives such as:

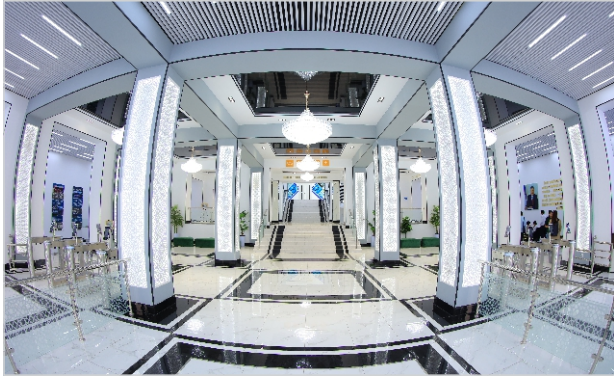
- The Asian Youth Leaders Travel and Learning Camp (Shanghai, China)
- FLEX Program (USA).





CAMPUS LIFE

TUIT provides a vibrant student experience with 70+ clubs and organizations, a modern sports complexes, and strong athletic programs across 30+ sports. The university library holds over 300,000 volumes alongside digital resources. Students enjoy a balance of academic, cultural, and social activities designed to foster both professional and personal growth.



TUIT is not only a place for academic excellence but also a hub of creativity, innovation, and community spirit.

Modern dormitories provide comfortable living spaces, fostering an inclusive and multicultural environment where students from different regions and countries come together.



Regular cultural festivals, scientific conferences, and student-led hackathons make campus life dynamic and inspiring. The university also prioritizes mental well-being and leadership development through dedicated mentorship programs, counseling services, and workshops.

With its blend of tradition and modernity, TUIT offers an environment where young minds can grow into confident professionals and global citizens, ready to meet the challenges of the future.

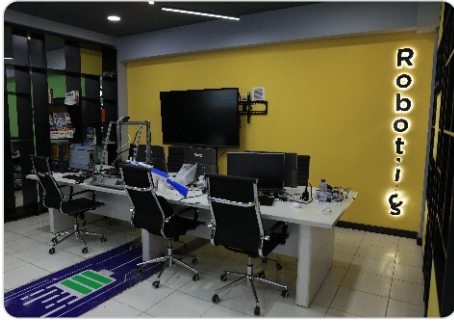


TEACHING FACILITIES

TUIT provides state-of-the-art infrastructure to support advanced teaching and learning.

The university has more than 66 modern educational laboratories and a wide range of industry-linked teaching zones, co-working and incubation areas, including facilities supported by industry leading companies. Specialized international centers enrich the academic environment, such as the Uzbek-Indian IT Center, CISCO Training Hubs, Huawei ICT academy, ZTE smart-classrooms, ORACLE labs and cooperative FabLabs with global partners.

The campus also hosts 5 incubation centers, media centers, 14 industry laboratories, and international cooperation centers, ensuring that students gain hands-on experience with the latest technologies. These facilities provide a unique blend of academic and practical training, bridging the gap between theoretical knowledge and industry needs, and preparing graduates for successful careers in ICT.



STUDENT ACTIVITIES

The university organizes social practice, volunteer service and campus cultural activities, which serves as a training platform of comprehensive quality for students to enhance cultural accomplishment, strengthen physical quality, and cultivate their minds and stimulate the potential of innovation.



We provide a dynamic and engaging campus life that extends far beyond the classroom.

The university supports strong athletic traditions, with opportunities in over 30 types of sports, complemented by a newly built modern sports complex.



Students regularly participate in tech fairs, innovation challenges, and start-up incubation programs, where they present their projects and gain mentorship from industry experts. Annual events such as exhibitions, hackathons, and the “University Cup” foster creativity, teamwork, and leadership skills.



Through this rich variety of academic, cultural, and athletic activities, students develop both professionally and personally, becoming well-rounded leaders ready to contribute to the society at large.



INDUSTRY-ACADEMIA INTEGRATION

Through close industry-academia integration, talent development has been continuously enhanced. Our students achieve national-level awards, graduates are highly valued by employers, and the university's distinctive strengths continue to grow.

The university also operates incubation programs supporting student start-ups and spin-offs. As a result, graduate employment is high, with more than 92% of alumni working across ICT sectors, research institutions, and entrepreneurial ventures.





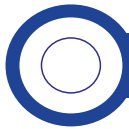
The Advanced Engineering School at TUIT was established to strengthen industry-academia integration. It provides practice-oriented education by integrating academic learning with real-world engineering projects.

The university plays a key role in preparing local and global job market.





A Comprehensive Ecosystem for



INFRASTRUCTURE

Startup Education:

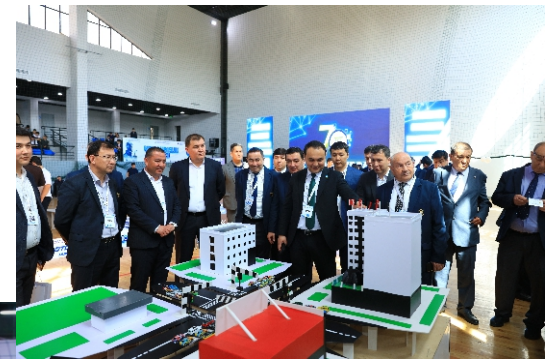
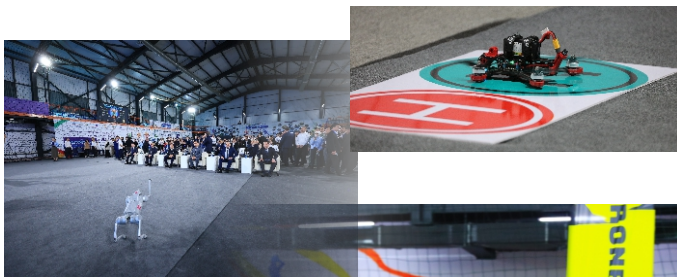
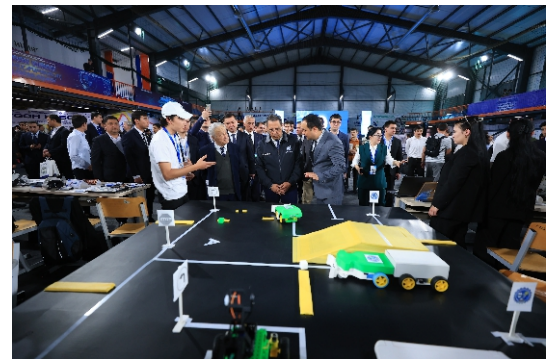
- Startup management
- Venture capital and fundraising
- Digital product development
- Innovation and entrepreneurship
- Coursera certificates
- ...

Accelerator programs are integrated into the educational process

Participation in Programs:

“Startup Manager”

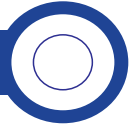
“Startup Tracker”





Supporting Student Startups

MINISTRY-UNIVERSITY-BANK



Startups are implemented as an “Individual Project” or a “Graduation Project”



Startup Challenge:

- Prototyping
- University competitions
- Demo Days
- Hackathons

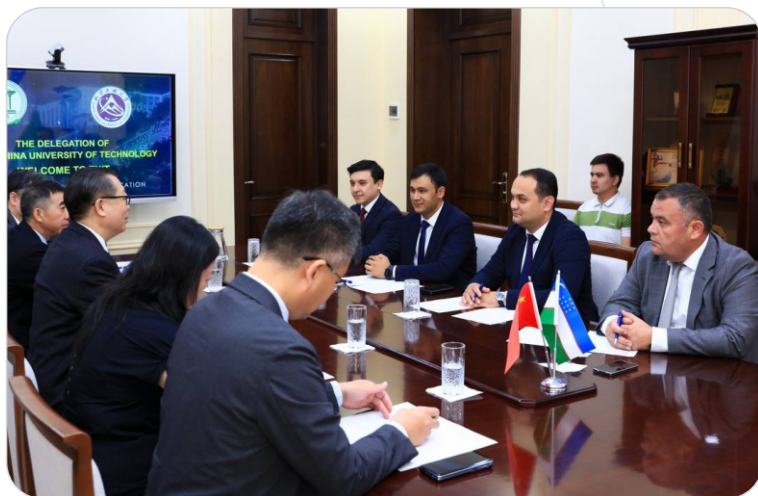
...

Project Launch Activities:


“Startup Weekend”

“Investor meet-up”









CONTACT INFORMATION

Address: Tashkent 100084, Amir Temur Avenue 108

Phone: +998 71 235 09 00

E-mail: interdep@tuit.uz