

BAKU ENGINEERING UNIVERSITY

www.beu.edu.az



Baku Engineering University was established by Decree No. 2429 of the President of the Republic of Azerbaijan, Mr. Ilham Aliyev, dated November 8, 2016.

Celebrating its 10th anniversary this year, BEU has experienced rapid development and has quickly established itself as one of the country's leading higher education institutions despite its young age.

INTERNATIONAL PROGRAM ACCREDITATION CERTIFICATE

This year, for the first time, six bachelor's degree programs at Baku Engineering University were accredited by the prestigious international accreditation organization, the Independent Agency for Accreditation and Rating (IAAR). The accredited programs are:

- Information Security
- Computer Engineering
- Information Technology
- Chemical Engineering
- Mechanical Engineering
- Electrical and Electronics Engineering



IAAR
АККРЕДИТТЕУ ЖӘНЕ РЕЙТИНГТІК ТӘУЕЛСІЗ АГЕНТТІГІ
НЕЗАВИСИМОЕ АГЕНТСТВО АККРЕДИТАЦИИ И РЕЙТИНГА
INDEPENDENT AGENCY FOR ACCREDITATION AND RATING

enqa.

eqar
European Quality Assurance Register for Higher Education

BEU IN THE QS WORLD UNIVERSITY RANKINGS

QS GLOBAL RANKING 2027= 851-900

QS GLOBAL RANKING 2026= 901-950

EUROPE 2026 = 395

EUROPE 2026 = 23
Western Asia

- BEU entered the Top 1000 universities worldwide for the first time in the QS World University Rankings 2026, achieving a position in the 901-950 range globally.
- In the QS World University Rankings 2027, BEU further improved its standing, advancing to the 851–900 band globally.
- BEU also achieved notable results in the QS World University Rankings by Subject. The university was ranked in the 151-175 range for “Petroleum Engineering” and secured a position in the 551-700 range for "Economics & Econometrics."
- In the field of “Petroleum Engineering,” BEU ranks third among universities in Azerbaijan.
- BEU's inclusion in the QS rankings of the world's best universities by subject further demonstrates the university's growing international competitiveness and its success in establishing a high-quality educational and research environment in selected academic disciplines.







Baku Engineering University comprises 4 faculties and 22 departments, offering comprehensive academic programs in both Azerbaijani and English across all higher education levels.

OUR FACULTIES

FACULTY OF INFORMATION AND COMPUTER TECHNOLOGIES

FACULTY OF ENGINEERING

FACULTY OF ECONOMICS AND ADMINISTRATION

FACULTY OF ARCHITECTURE AND CONSTRUCTION

At Baku Engineering University, education and training are provided in a total of 122 academic programs and specializations across all levels of study:

41 Bachelor's Degree

55 Master's Degree

21 Doctoral Degree

On April 20, 2026, the "BUCT-BEU Faculty of Engineering" officially commenced operations at Baku Engineering University, established in partnership with the prestigious Beijing University of Chemical Technology (BUCT) of the People's Republic of China.

北京化工大学
巴库工程学院

BUCT&BEU
FACULTY OF ENGINEERING

PKTU-BMU
MÜHƏNDİSLİK FAKÜLTƏSİ

Instruction within the faculty will be organized based on a 3+1 model.

Students meeting specific academic criteria will study for 3 years in Azerbaijan and 1 year in China, earning diplomas from both universities upon graduation.

The faculty has a planned annual admission of 100 students, offering specialized instruction and training in the following disciplines:

- Computer Science
- Chemistry
- Biotechnology
- Mechanical Engineering

The educational process will be conducted jointly by professors and academic staff from both universities, ensuring a high-quality international learning environment.



BACHELOR'S DEGREE PROGRAMS

Computer Engineering
Computer Science
Data Analytics
Information Technologies
Information Security
Software Engineering
Physics
Chemistry
Mathematics
International Trade and Logistics
International Relations
Finance
Accounting
Economics
Business Administration
Marketing
Tourism Management
Public and Municipal Administration
Logistics and Transport Technologies Engineering
Transportation Engineering
Transport Services (Automotive Transport)
Chemistry Engineering
Biotechnology
Food Engineering
Winemaking
Environmental Engineering
Machine Engineering
Mechanical Engineering
Electrical and Electronics Engineering
Energy Engineering
Communication Systems Engineering
Radio and Telecommunications Engineering
Process Automation Engineering
Mechatronics and Robotics Engineering
Industrial Engineering
Real Estate Management
Civil Engineering
Architecture
Urban Planning
Transport Construction Engineering
Decorative and Applied Arts *(Artistic Ceramics, Glass, Carpets, Artistic Weaving)*
Interior Design, Graphic Design, Industrial Design, and Fashion Design











MASTER'S DEGREE PROGRAMS

International Relations
- International Relations and Diplomacy
- Global Politics

Decorative and Applied Arts
- Artistic Ceramics and Glass
- Artistic Carpet

Design
- Industrial Design
- Interior Design

Business Management
- Business Administration

Public and Municipal Administration
- Public Administration
- Administration and Management of Civil Service

Economics
- Regulation of Economy
- Economic Policy

Finance
- Financial Management
- Financial Control and Audit
- Financial Engineering

Accounting
- Auditing

Physics
- Applied Physics (Physics of Semiconductors and Dielectrics)

Computer Science
- Artificial Intelligence
- Applied Mathematics

Ecological Engineering
- Environmental Protection and Efficient Use of Natural Resources

Energy Engineering
- Electrical Power Engineering

Information Technology
- Information Systems in Management
- Machine Learning

Information Security
- Cybersecurity
- Computer and Network Security

Civil Engineering
- Theory of Structures
- Reinforced Concrete Structures

Chemical Engineering
- Chemistry and Technology of Basic Organic Synthesis
- Green Technologies in Chemical Engineering

Computer Engineering
- Computer Systems and Networks
- Cloud and Network Infrastructure

Logistics and Transport Technology Engineering
- Transportation Operations and Management (by Types of Transport)

Machine Engineering
- Machine Repair Technology and Service
- Casting and Welding Production Machinery
- Refrigeration, Compressor Machinery

Mechanical Engineering
- Hydromechanics and Hydraulic Machines
- Liquid and Gas Transportation Equipment
- Tribology and Tribotechnology

Architecture
- Architectural Environment Design
- Architecture of Buildings and Structures

Transport Construction Engineering
- Highways and Airfields

Process Automation Engineering
- Control in Technical Systems
- Automation and Control of Technological Processes (by areas)

Radio Engineering and Telecommunications Engineering
- Mobile Communication Systems
- Networks, Communication Systems, and Information Distribution
- Radiocommunication, Broadcasting, and Television

Industrial Engineering
- Technology and Operations Management
- Management in Engineering

Urban Planning
- Urban Planning

Transport Service
- Organization and Safety of Passenger Transport Services

Business Administration (MBA)
- Agribusiness
- General Management
- Human Resources Management
- Finance
- Marketing
- Accounting
- Project Management
- Logistics and Supply Chain Management

DUAL DEGREE PROGRAM

BAKU ENGINEERING UNIVERSITY

INHA UNIVERSITY

A Dual Degree Program is being implemented between BEU and INHA University of South Korea within the framework of the "State Program for Increasing the International Competitiveness of the Higher Education System for 2019-2023" from the 2020/2021 academic year. Last year, the program's duration was extended until 2030 by the Decree of President Mr. Ilham Aliyev dated July 22, 2025.



DUAL DEGREE PROGRAM

BAKU ENGINEERING UNIVERSITY

BEIJING UNIVERSITY OF CHEMICAL TECHNOLOGY

Established in 2025, a prestigious dual degree program has been successfully implemented between Baku Engineering University (BEU) and the Beijing University of Chemical Technology (BUCT), China.

This partnership marks a historic milestone as the very first undergraduate dual degree program established between Azerbaijani and Chinese higher education institutions. Currently, a cohort of 12 students is pursuing their studies in China under this initiative.

Operating on an innovative 2+2 academic model, students complete their first and second years of study at Baku Engineering University. Upon successful completion of their foundational coursework and fulfillment of the necessary institutional prerequisites, students transition to China to complete their third and fourth years.

- Chemical Engineering
- Computer Engineering
- Mechanical Engineering
- Chemistry
- Biotechnology
- Business Administration



DUAL DEGREE PROGRAM

BAKU ENGINEERING UNIVERSITY

BEIJING UNIVERSITY OF CIVIL ENGINEERING AND ARCHITECTURE

Another dual degree program at the master's level has been signed with Beijing University of Civil Engineering and Architecture, China.

Within the framework of the agreement, joint educational programs will be implemented in the following specialties based on two models.

- Architecture
- Civil Engineering
- Environmental Engineering
- Information Technology
- Mechanical Engineering



INTERNATIONALIZATION STRATEGY







The university currently hosts international students from 40 different countries, marking more than a twofold increase compared to previous years.

Pakistan leads in international enrollment, followed by Georgia, Yemen, Sudan, Turkiye, Russia, Chad, Iraq, Algeria, Palestine, India, Morocco, Somalia, Benin, Afghanistan, the Philippines, Jordan, Kyrgyzstan, Nepal, Iran, Kazakhstan, Egypt, Nigeria, Uzbekistan, Syria, Sri Lanka, Uganda, Kenya, Costa Rica, Gambia, Guinea, Liberia, Malawi, and several others. Additionally, Baku Engineering University (BEU) has successfully enrolled students selected under the prestigious "Heydar Aliyev International Education Grant" program.





The Enterprise Relations and Career Center serves as a strategic partnership platform bridging Baku Engineering University (BEU) with the business world. Our primary mission is to support the personal and professional development of our students and graduates, ensuring they secure rewarding careers that align with their qualifications. By seamlessly integrating academic knowledge with practical skills, we equip young professionals to thrive in today's highly competitive labor market.



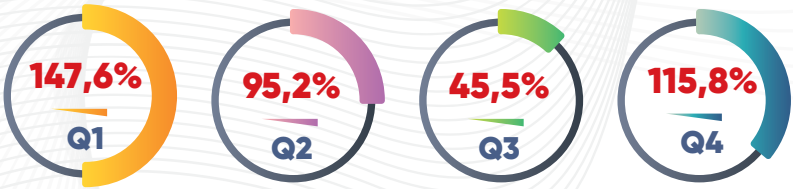




SCIENTIFIC WORKS OF BAKU ENGINEERING UNIVERSITY ACADEMIC STAFF IN SCOPUS INDEXED JOURNALS

The number of Scopus-indexed scientific articles at the university in 2025 doubled compared to 2024.

The number of articles by BEU scientists in the Q1 category increased by 147.6%, in the Q2 category by 95.2%, in the Q3 category by 45.5%, and in the Q4 category by 115.8%. In general, the number of Scopus-indexed publications at BEU increased by more than 100% in one year.



JOURNALS OF BAKU ENGINEERING UNIVERSITY

- Journal of Contemporary Applied Mathematics
- Mathematics and Computer Science
- Advances in Chemistry and Chemical Engineering
- Economics and Administration
- Physics
- Mechanical and Industrial Engineering
- Philology and Pedagogy

For more information about BEU journals, please visit:

http://journal.beu.edu.az





The BEU Journal of Mathematics has been successfully indexed in the international Scopus database.

ACADEMIC AND RESEARCH LABORATORIES

Over the past two years, BEU has commissioned eight new computer laboratories, including a specialized Cybersecurity Laboratory.

Given its scope, software capabilities, and advanced technical infrastructure, the Cybersecurity Laboratory stands as a unique facility at the national level.

In total, BEU operates more than 20 modern laboratories spanning 6 key areas:

- **Cybersecurity Laboratory**
- **Computer Laboratories**
- **Mechanical Engineering Laboratories**
- **Electronics and ICT Laboratories**
- **Chemistry and Chemical Engineering Laboratory**
- **Biotechnology Research and Education Laboratory**
- **Physics Laboratory**



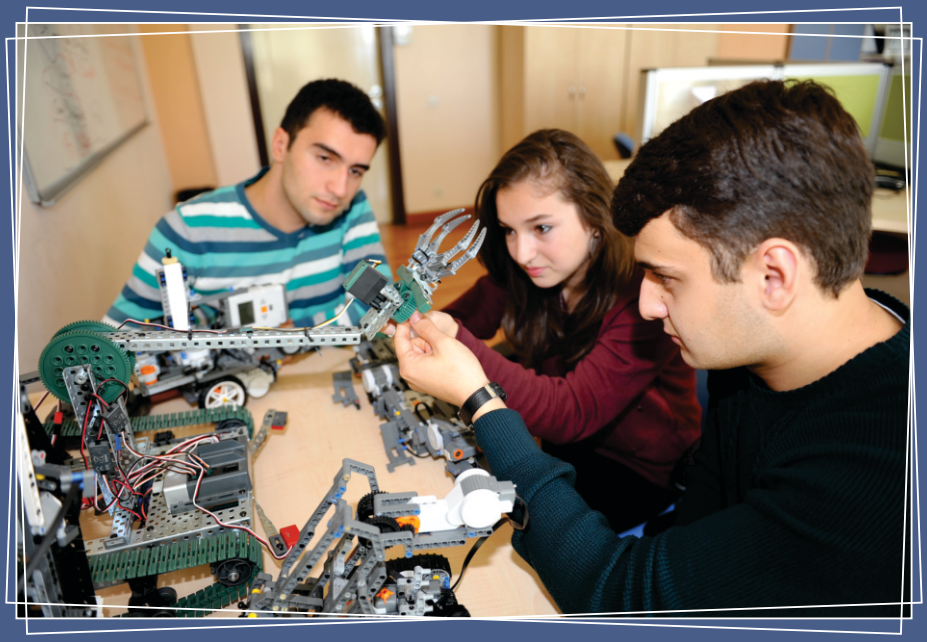


RESEARCH LABORATORIES





RESEARCH LABORATORIES



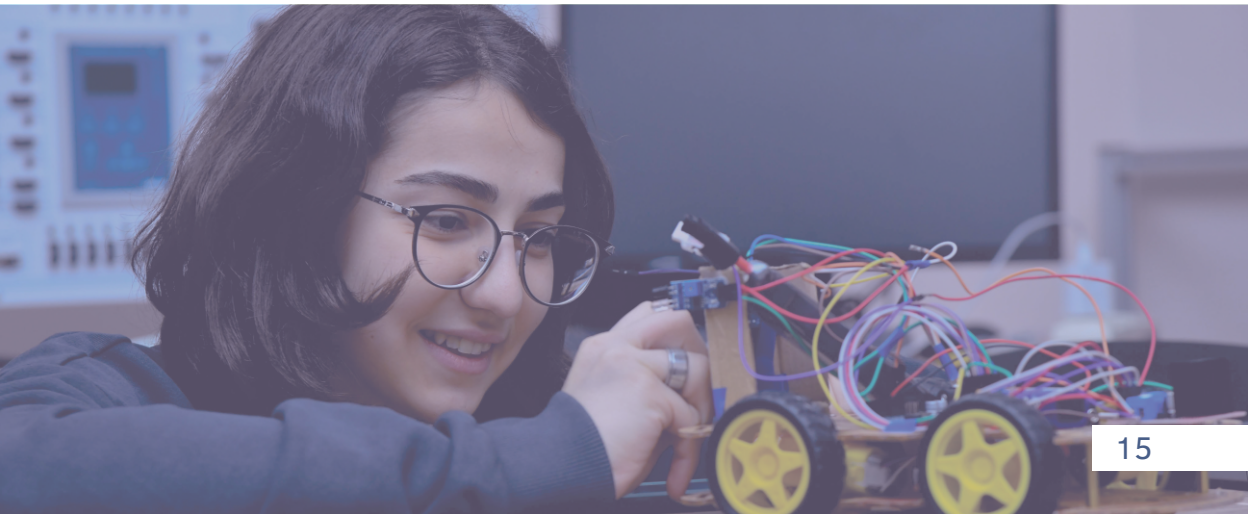


BEU TECHNOPARK

Baku Engineering University Technopark has been accredited by the Global Innovation Institute based in Michigan, USA (25.08.2025). BEU Technopark stands as the only internationally certified Innovation Laboratory operating in Azerbaijan.

Baku Engineering University Technopark has been accepted into the international development program on "Intellectual Property Management in Technoparks," organized by the World Intellectual Property Organization (WIPO).

Out of 39 technoparks representing 15 countries globally that joined this program, BEU Technopark represents Azerbaijan in this prestigious initiative.





Library

BEU has a library with rich and modern international experience.

BEU library provides comprehensive access to leading global scientometric databases, including ProQuest Central, Scopus, and Web of Science (WOS).

https://www.proquest.com/
https://intelligence.weforum.org/
https://www.cambridge.org/core/publications/journals

Dormitory Accommodations





Student housing accommodations at the university meet the highest standard of living requirements:

- Dormitories for female and male students;
- A rich library, conference and fitness halls, household services;
- Clean and safe environment (within a 20-hectare campus);
- On-site outdoor sports facilities (for basketball, volleyball, and football).



Student youth organizations and creative arts

BEU holds a leading position among local higher education institutions for its vibrant campus life, with a high volume of student-led clubs and diverse student activities.

The university is home to over 20 student clubs and 4 active youth organizations.

The university maintains a steadfast commitment to educating students in the spirit of patriotism, strong moral character, and personal leadership growth among our youth, while actively championing the advancement of young professionals. Concurrently, the university provides a supportive ecosystem designed to nurture and showcase new student talent across various artistic disciplines.







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