BAKU
ENGINEERING
UNIVERSITY

Baku Engineering University

www.beu.edu.az

History of the University

Baku Engineering University (BEU) is one of prestigious public / state higher education institution functions under the Ministry of Science and Education. BEU was established on the 8th of November, 2016.

History of the University

BEU mainly prepares engineers on all levels of higher education, execute programmes of higher and additional education in this sphere, and conduct fundamental and applied science researchers. The establishment of the university aims to improve the teaching of engineering technologies and prepare highly-qualified personnel for the industry.

Current Status BEU

7450

Current number of students

9736

Number of graduates

1 Technopark

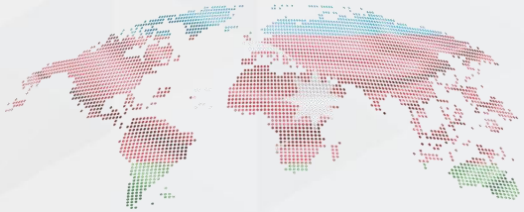
20 Students Club

20 20 Hectares of Campus

5 Laboratories

QS World University Sustainability Ranking

Country ranking



An Internationally Diverse Student Body from	500
BEU has Formed Strategic Research Partnership over	70

Azerbaijan's Gateway to the World...

BAKU ENGINEERING UNIVERSITY

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BEU Academic Programs

39
Bachelor Degree Programs

46
Master’s Degree Programs

14
Doctorate Degree Programs

BAKU ENGINEERING UNIVERSITY

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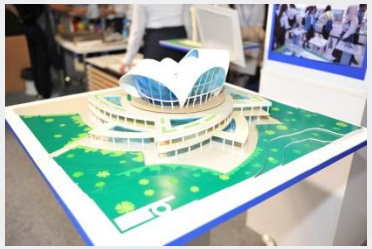
Faculties of the University

There are five faculties and they prepare specialties in 22 Departments at Baku Engineering University:

Engineering Faculty

Architecture and Construction Faculty



Economics and Administrative Faculty

Faculty of Information and Computer Technologies

Faculty of Information and Computer Technologies

1. Cybersecurity and Computer Engineering
2. Information Technologies and Programming
3. Mathematics and Computer Science
4. Azerbaijani Language and Pedagogy
5. Department of Foreign Languages

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Engineering Faculty

1. Industrial Engineering
2. Automation, Telecommunications and Energy
3. Physics
4. Logistics and Transport
5. Food & Biotechnology
6. Industrial Engineering
7. Chemical engineering

Architecture and Construction Faculty

1. Design
2. Civil Engineering
3. Architecture
4. General Subjects

Economics and Administrative Faculty

1. **Business Administration**
2. **Public Administration**
3. **Economy**
4. **Finance and Accounting**

The undergraduate programme of BEU is accredited by the Chartered Institute of Management Accountants (CIMA) as well as some specialities of Economics and Administrative Faculty of BEU use the curriculum of the Association of Chartered Certified Accountants (ACCA).

Master’s degree programmes

International Relations
International Relations and Diplomacy
Global Politics
Design
Industrial Design
Business Management
Business Organization
State and Municipal Administration
Public Administration
Economics
Regulation of the Economy
Economic Policy
Finance
Financial Management
Accounting
Auditing
Ecological Engineering
Environmental Protection and Efficient Use of Natural Resources
Energy Engineering
Electric Power
Information Technologies
Information Systems in Management
Machine Learning
Information Security
Cybersecurity
Computer and Network Security
Civil Engineering
Theory of Devices
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 and management in transport
Machine engineering
Machine repair technology and service
Casting and welding production machinery and equipment
Refrigeration, compressor machinery and equipment
Materials engineering
Materials science and materials technology
Mechanical engineering
Hydromechanics and hydraulic machinery
Liquid and gas transportation equipment
Tribology and tribotechnics
Architecture
Design of the architectural environment
Architecture of buildings and structures
Transport construction engineering
Highways and airfields
Process automation engineering
Automation and control of technological processes
Management in technical systems
Radio engineering and telecommunications engineering
Mobile communication systems
Networks, communication systems and information distribution
Industrial engineering
Technologies and operations management
Urban development
Urban planning
Transport service
Organization and safety of passenger transportation services

Master’s degree programmes

Regarding the MBA program

Business Organization and Management

Agribusiness

General management

Human resource management

Finance

Marketing

Accounting

Project management

Logistics and supply chain management

PhD degree programmes

1. Azerbaijani literature
2. Solid State Physics
3. Transportation processes management
4. Differential equations
5. Energy technology
6. Data-measurement and management systems
7. Structural analysis
8. Machinery, equipment and processes
9. Materials technology
10. Organization and Management of Enterprises
11. Petroleum Chemistry
12. System analysis, management and information processing
13. General Economics
14. High energy physics

International Program Accreditation Certificate

Six undergraduate programs at Baku Engineering University (BEU) have been accredited by IAAR (Independent Agency for Accreditation and Rating), a prestigious international accreditation body. Within the framework of the accreditation process, educational programs covering two clusters which include

- "Information Security,"
- "Computer Engineering,"
- "Information Technologies,"
- "Chemical Engineering,"
- "Mechanical Engineering,"
- "Electrical and Electronics Engineering"

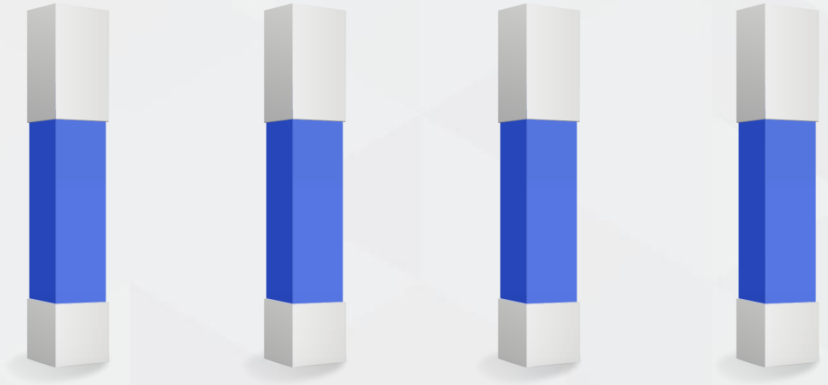
specialities have been deemed compliant with international standards. This is a first in BEU's history, and the accreditation has been granted for a five-year period, which is considered one of the highest benchmarks in international practice for higher education programs.

Dual Diploma Program (DDP)

4-year program | 2 countries | 2 diplomas

Between Inha University and BEU

Different meetings within Dual Diploma Program (DDP) between Inha University and BEU for establishing 4 specialties: Civil Engineering, Information technology, Electric Engineering and Electronic Engineering which the DDP started from 2020/2021 academic year only for Azerbaijan citizens



Computer Science | Data Analytics | Electrical and Electronics Engineering | Information Technologies

COOPERATION BETWEEN THE KING SEJONG INSTITUTE, INHA UNIVERSITY AND BAKU ENGINEERING UNIVERSITY

BAKU ENGINEERING UNIVERSITY | King Sejong Institute | INHA UNIVERSITY

According to the agreement with the **King Sejong Institute** (http://www.sejonghakdang.org/sjcu/home/main.do), BEU with Inha University established "**Khirdalan King Sejong Institute**" on the campus of the university.

Dual Diploma Program (Beijing University of Chemical Technology)

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

Since 2025, a dual diploma program has been implemented between Baku Engineering University (BEU) and Beijing University of Chemical Technology of the People's Republic of China. This has gone down in history as the first dual diploma program implemented at the undergraduate level between Azerbaijani and Chinese universities. The program is applied in the specialties of Chemical, Computer and Mechanical Engineering. In accordance with the program signed between the two higher education institutions, based on the 2+2 model, students who successfully complete the I, II courses at BEU continue their III, IV courses of study in China after passing the relevant procedures.

Dual Diploma Program (Beijing University of Civil Engineering and Architecture (BUCEA))

- Architecture
- Civil Engineering
- Environmental Engineering
- Information Technologies
- Mechanical Engineering

Internationalization Strategy and Main Directions of

Baku Engineering University

- Become a Leader University
- Align Educational Programs
- Facilitate International Mobility
- Host International Events
- Offer Joint Degree Programs
- Attract International Talent
- Suppport International Engagement
- Pursue International Projects
- Foster Global Partnerships

BEU participates in different international programs and projects

BRITISH COUNCIL
CREATIVE SPARK
Higher Education Enterprise Programme

cost
EUROPEAN COOPERATION IN SCIENCE & TECHNOLOGY

Erasmus+

FULBRIGHT

DAAD
Deutscher Akademischer Austauschdienst
German Academic Exchange Service

enactus
BAKU ENGINEERING UNIVERSITY

KOICA
Korea International Cooperation Agency

MEVLANA EXCHANGE PROGRAM

European Commission | Horizon 2020 European Union funding for Research & Innovation

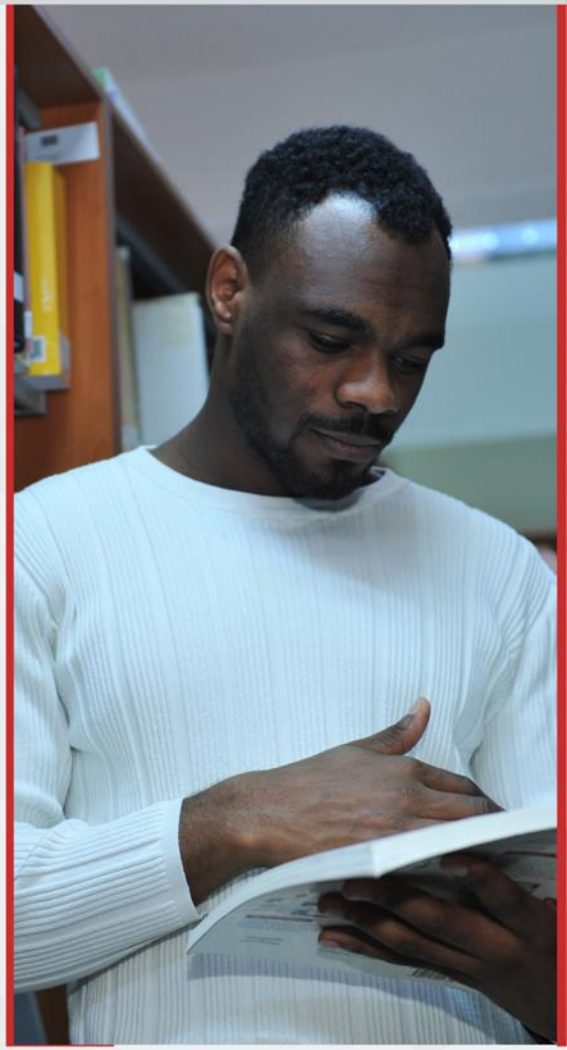
HORIZON EUROPE
The Marie Skłodowska-Curie Actions

UNITED STATES AGENCY INTERNATIONAL DEVELOPMENT
USAID

There are International Students from

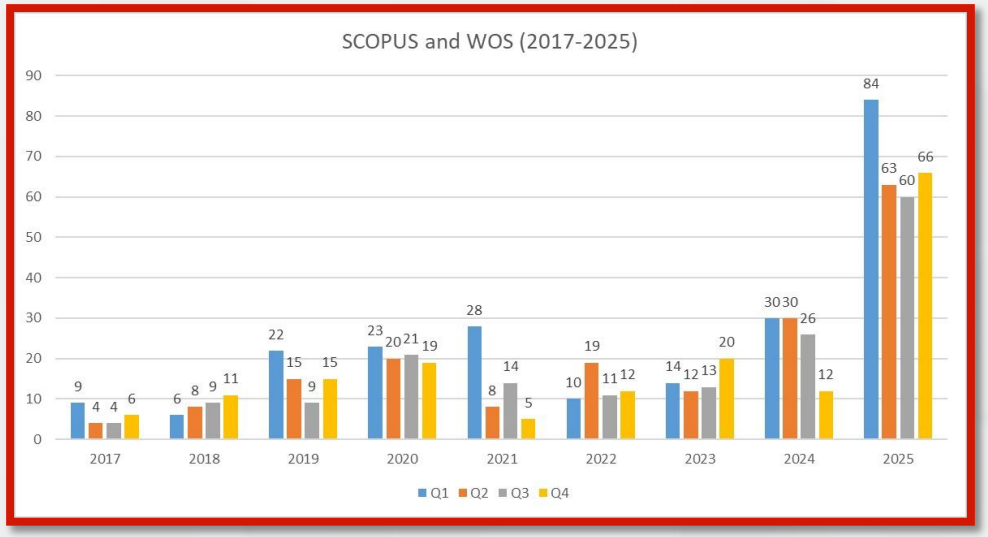
Different Countries at Baku Engineering University

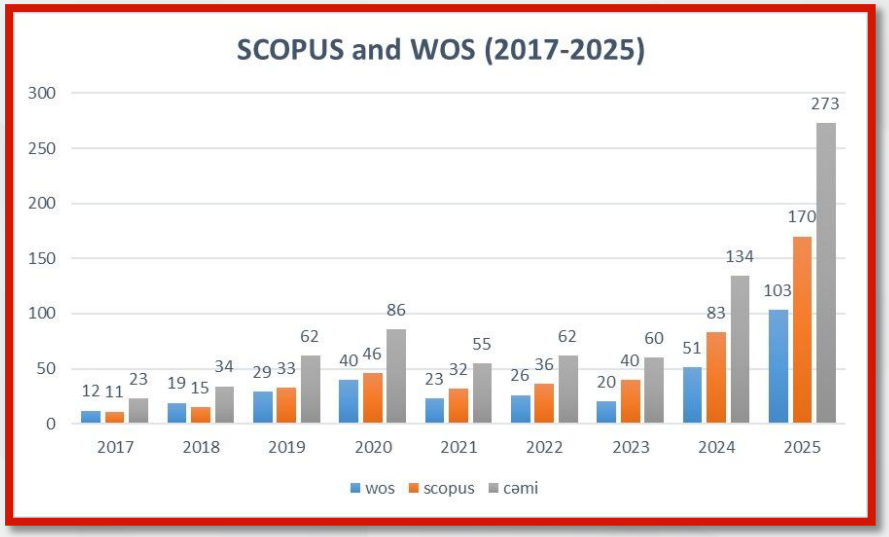
1. The Republic of Türkiye
2. The Republic of Georgia
3. The Russian Federation
4. The Republic of Ukraine
5. The Islamic Republic of Iran
6. The Republic of Yemen
7. The Republic of Philippines
8. The Republic of Bangladesh
9. The Republic of Morocco
10. The Republic of Chad
11. The Republic of Kazakhstan
12. The Islamic Republic of Afghanistan
13. The Islamic Republic of Pakistan
14. The Republic of Nepal
15. The Republic of Honduras
16. The Republic of Colombia
17. The Republic of Liberia
18. The Republic of Angola
19. The Republic of South Korea
20. The Republic of Kyrgyzystan
21. The Republic of Nigeria
22. The Republic of Sudan
23. The Republic of Syria
24. The Democratic Socialist Republic of Sri Lanka
25. The Republic of India
26. The Republic of Algeria



The Research and Scientific Works of the BEU Academic Staff

- **The academic staff of BEU is active in research and scientific works as well. Such as they publish their scientific articles in different journals with impact factors and participate in local and international conferences to present their research works.**
- **Besides, we are introducing publication activities of BEU academic staff in the Web of Science and the SCOPUS.**

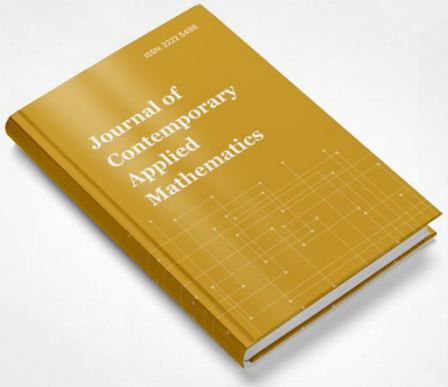




International Journals of Baku Engineering University (BEU)

1. Mechanical and Industrial Engineering
2. Chemistry and Biology
3. Mathematics and Computer Science
4. Physics
5. Philology and Pedagogy
6. Economics and Administration
7. Journal of ContemporaryApplied Mathematics

For further information about the journals of BEU, please visit this link: http://**journal.beu.edu.az**



The *BMU Mathematics Journal* has been included in the Scopus international database.

"QS Europe 2026" ranking of QS Quacquarelli Symonds

Baku Engineering University (BEU) has achieved a significant advancement in the QS Europe University Rankings 2026, published by the prestigious international higher education analytics agency Quacquarelli Symonds (QS). The University moved up 96 places compared to the previous year, securing the 395th position in the ranking table.In addition, BEU ranked 23rd among universities in Western Asia according to the QS Western Asia University Rankings 2026.

Positions of Institutions in Azerbaijan

Rank 2026	Rank 2025	Institution
271	=281	Azerbaijan State University of Economics (UNEC)
=278	336	Baku State University
349	=394	Azerbaijan State Oil and Industry University
361	=360	Khazar University
=395	=491	Baku Engineering University
=476	541-550	Azerbaijan Technical University
=476	551-600	Azerbaijan University of Architecture and Construction
511-520	=500	ADA University
531-540	=483	Sumgayit State University
601-650	-	Azerbaijan State Agricultural University
601-650	-	Azerbaijan State Pedagogical University
601-650	-	Azerbaijan University
601-650	-	Lankaran State University
651-700	-	Western Caspian University
701-900	-	Ganja State University

BEU Ranked in QS World University Rankings 2025

The new ranking list of world universities (QS World University Rankings 2026) has been announced. Baku Engineering University (BEU) has made significant progress in the ranking list of higher education institutions covering countries around the world. BEU, which entered the first TOP 1000 in the world in the list, has advanced 550 places compared to last year and is in the range of 901-950.

Library

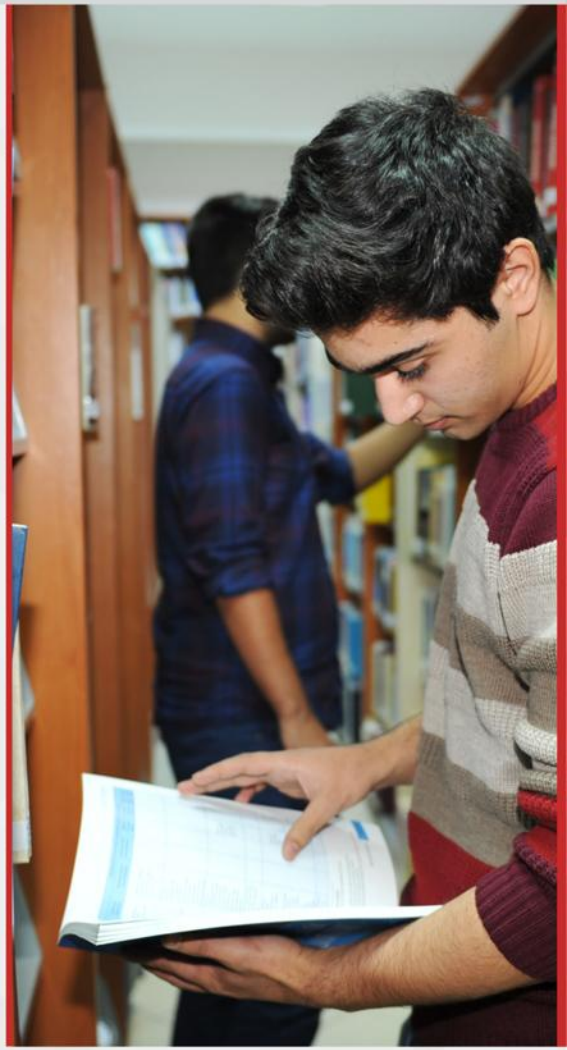
BEU has a rich, modern library of international experience.

Besides, 100 000 books and journals are available in the library of BEU. Of these, 18.000 are Azerbaijani Literature, while 28.000 Turkish, 32.000 English, 2000

Russian, 1000 Arabic-Persian, 150 German, 90 French, 103 Spanish-speaking literature and the languages of other minorities (Uzbek, Turkmen, Kyrgyz, Ukrainian). The library operates online as well.

BEU Library is also a member of Thomson Reuters,

Web of Science and EBSCO host.



Educational and Research Laboratories

- Cyber Security Laboratory
- Computer Laboratories
- Mechanical Engineering Laboratories
- Electronics and ICT Laboratories
- Chemistry and Chemical Engineering Laboratory
- Biology Laboratory
- Physics Laboratory

BEU TECHNOPARK

Mission of BEU Technopark:

- Coordinating Baku Engineering University (BEU) with relevant industries and companies;
- Supporting and mentoring the students' start-up projects and their businesses;
- Consulting to reach financial sources for implementation new useful projects for the students and teachers;
- Coordinate scientific and research activities of BEU teachers and researchers as well as support to commercialization and transferring the results of their research work into the industry;
- Develop international relations and expand cooperation with all relevant local and international stakeholders of BEU Technopark;
- Supporting to produce the advanced and innovative products through scientific research works;
- Supporting the sustainable development of the economy including the non-oil sector in Azerbaijan;
- Involvement in learning and production of advanced technological updates rapidly developing in the world

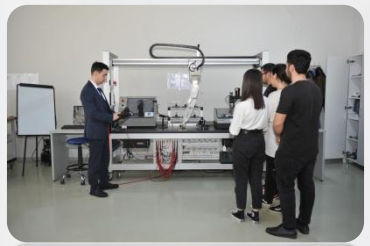
INNOLAND

SABAH.lab

BEU TECHNOPARK

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

39 technoparks from 15 countries of the world have joined the program, and BEU Technopark represents Azerbaijan in this prestigious initiative.



Career Planning Center

- The aim of the Career Planning Center is to establish connections between the university and industry enterprises, support students' career development, assist graduates in finding jobs related to their field of study by analyzing current employment statistics, and improve the relationship between the university and its alumni.
- The center maintains connections with more than 100 local and international companies. Agreements are made with enterprises regarding internship opportunities, staff recruitment, master classes, seminars, collaboration contracts, and various cooperation matters.
- Carries out advice services in the field such as the rules of career planning for last course students and graduates, CV preparation, and job interviews.

Dormitories

- The dormitories with 166 places for girls and 120 places for boys;
- Rich library, conference and fitness halls, household services;
- A clean and secure environment (in 20 ha campus size);
- Available space for outdoor sports activities (basketball, volleyball, football).

Male dormitory

Female dormitory

Creative Arts and Student Clubs

The cultural life of Baku Engineering University(BEU) is unique. Department of Creative Arts, which pays special attention to the development of students, emphasizes the meaning and essence of art, its profound impact on people's hearts, feelings, beliefs, its educational value, its ideological and aesthetic quality. The University has created an environment for the development of new talents in various areas of amateur arts, and this promotes the moral and ethical standards of all levels and has the practical impact of calling young people to perfection.

BAKU ENGINEERING UNIVERSITY

Thank You for Your Attention!

www.beu.edu.az

Address: Hasan Aliyev str. 120, Khirdalan city, AZ-0102, Azerbaijan
Phone: +99412 349 9966/67 (ext: 2423), Fax: +99412 349 9990/91
eMail: iro@beu.edu.az / www.facebook.com/iro.beu.edu.az