

BME

WHERE NEW DISCOVERIES

AWAIT

you



BME

BUDAPEST UNIVERSITY
OF TECHNOLOGY AND ECONOMICS



BME

Budapest University of Technology and Economics (BME) brings together students and faculty in an international atmosphere that fosters groundbreaking research and innovation.

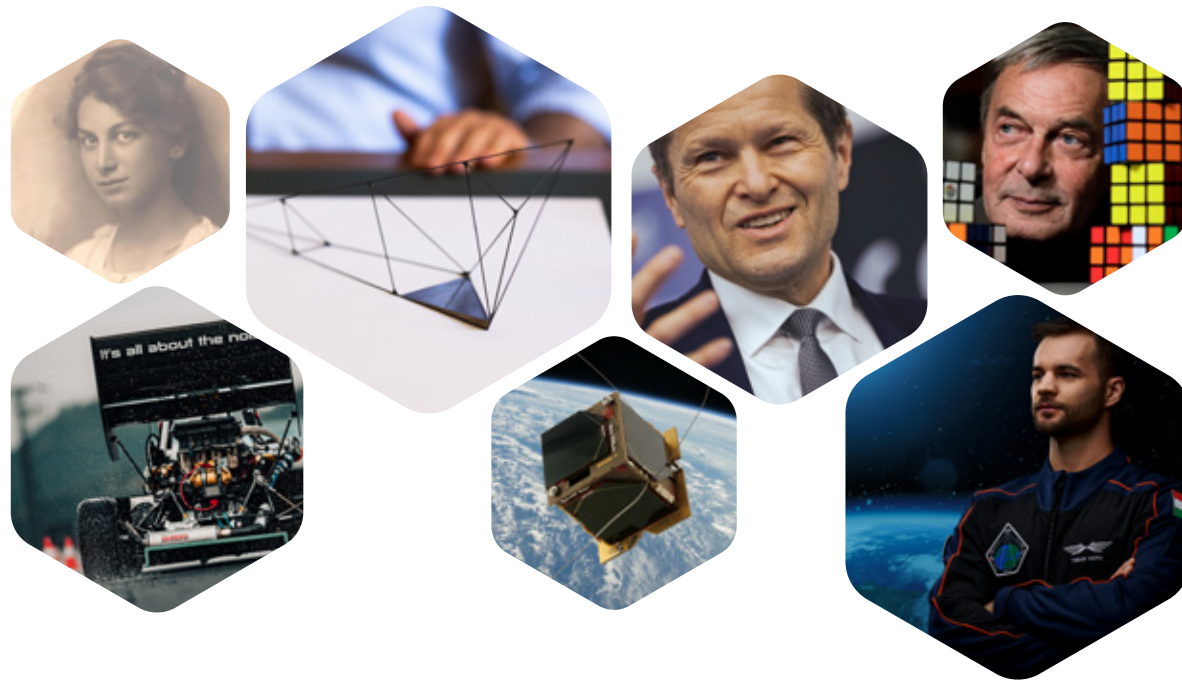
BME IS LOCATED IN ONE OF THE MOST STUNNING CITIES IN EUROPE – BUDAPEST. THE CITY'S UNIQUE COMBINATION OF RICH CULTURE, AFFORDABILITY, AND STUDENT-FRIENDLY ATMOSPHERE MAKES IT A TOP DESTINATION FOR INTERNATIONAL STUDENTS.

IT'S NO SURPRISE THAT BUDAPEST IS IN THE TOP 100 "BEST STUDENT CITIES" IN THE WORLD, ACCORDING TO QS RANKINGS.

BUDAPEST UNIVERSITY OF TECHNOLOGY AND ECONOMICS

Founded in 1782, BME's direct predecessor, the Institutum Geometrico-Hydrotechnicum was the first institute of technology in Europe with a university rank and structure. With over 240 years of history, we have inherited a solid foundation in science education. Boasting alumni that include four Nobel Prize laureates, BME is recognized globally for its academic and research excellence.

BME'S MISSION—CLOSELY TIED TO EDUCATION AND TRAINING—IS TO CONDUCT SCIENTIFIC RESEARCH ACROSS ALL THREE STAGES OF THE INNOVATION CHAIN: FUNDAMENTAL AND APPLIED RESEARCH, TECHNOLOGICAL PRODUCT AND SERVICE DEVELOPMENT, AND THE PRACTICAL APPLICATION OF RESEARCH FINDINGS.



BME's emphasis on obtaining and maintaining prestigious international accreditations reflects the university's dedication to upholding the highest standards in both teaching and research. The university encourages collaboration between schools - this interdisciplinary approach fosters a well-rounded education, preparing students to become versatile leaders capable of addressing complex, multifaceted problems in both business and society.

FACTS & FIGURES

- **FOUNDED IN 1782**
- **8** FACULTIES
- **12** DOCTORAL SCHOOLS
- **45+** ENGLISH-LANGUAGE DEGREE PROGRAMMES
- **1300** ACADEMIC STAFF
- **4** NOBEL LAUREATE ALUMNI
- **20** OLYMPIC CHAMPION ALUMNI
- **231ST BEST UNIVERSITY IN THE WORLD** IN TECHNOLOGY AND ENGINEERING
- **1ST IN HUNGARY** QS RANKING (2025)
- APPROX **3000** (INCL. 700 Q1) PUBLICATIONS/YEAR
- **12,000** CITATIONS/YEAR
- **20,500** STUDENTS (TOTAL)
- **2600 INTERNATIONAL STUDENTS FROM 120 COUNTRIES**
- **ERASMUS PARTNERSHIPS WITH 400 INSTITUTIONS IN 42 COUNTRIES WORLDWIDE**

INTERNATIONAL BME

THE INTERNATIONAL NETWORK OF BME IS ONE OF OUR STRATEGIC PRIORITIES. WE AIM TO BUILD GLOBAL PARTNERSHIPS THAT FOSTER THE DEVELOPMENT OF RESEARCH AND EDUCATIONAL OPPORTUNITIES, GRANT COLLABORATIONS, AND VARIOUS FORMS OF STUDENT MOBILITY.

BME is a founding member of the EELISA Alliance, a network of 10 leading universities across eight European countries, and member of such prestigious higher education networks as the:



4xTU League



Advanced Technology Higher Education Network/Socrates



Agence Universitaire de la Francophonie



Central Europe Leuven Strategic Alliance



Conference of European Schools of Advanced Engineering Education and Research



Conference of Rectors and Presidents of European Universities of Technology



European Association for International Education



European Distance Learning and E-Learning Network



European Nuclear Education Network



European University Association



Inter-Academia Network



International Association of Universities



Société Européenne pour la Formation des Ingénieurs



Top International Managers in Engineering

WHAT MAKES BME SPECIAL?

With over 240 years of history, BME is the leading institution of technology in Hungary and has a well-established international reputation.

BME is an international university. We host over 2,000 international students each year, and our faculty includes professors from around the world.



BME is the most innovative university in Hungary, recognised for its significant investment in R&D and the high number of publications.

The most prestigious international university rankings place BME among the world's top 1,000 universities.



BME is located in central Budapest, one of the most beautiful and vibrant cities in Europe. The leafy BME Campus on the right bank of the Danube is the largest urban university campus in Budapest, boasting outstanding transport links to the whole city.

Did you know that Dennis Gabor, the inventor of holography, studied at BME? He was awarded the Nobel Prize in Physics in 1951 for his groundbreaking invention.

ENGLISH-LANGUAGE DEGREE PROGRAMMES

Preparatory Programmes

Pre-engineering Programme
Pre-MSc in Architecture
Structural Engineering pre-MSc Programme

BSc	MSc
Chemical Engineering	Applied Mathematics
Civil Engineering	Architecture
Computer Science Engineering	Artificial Intelligence
Engineering Management	Autonomous Vehicle Control Engineering
Electrical Engineering	Chemical Engineering
Mathematics	Construction Information Technology Engineering
Mechanical Engineering	Computer Science Engineering
Logistics Engineering	Engineering Management
Professional Pilot	Electrical Engineering
Physicist Engineering	Finance 
Physics	Infrastructure Engineering
Transportation Engineering	Land Surveying and Geoinformatics
Vehicle Engineering	Logistics Engineering
	Management and Leadership 
	Mathematics
	Mechanical Engineering Modelling
	Medical Physics
	Physics
	Regional and Environmental Economic Studies
	Structural Engineering
	Transportation Engineering
	Vehicle Engineering

ENGLISH-LANGUAGE DEGREE PROGRAMMES

Single-cycle MSc (OTM)

Architecture

Doctoral Programmes

Architecture
Architecture Engineering
Business and Management
Chemistry and Bio, Environmental and Chemical Engineering
Civil Engineering and Earth Sciences
Electrical Engineering
Informatics
Mathematics and Computer Science
Mechanical Engineering
Physics
Transportation and Vehicle Engineering

Joint Degree Programmes with European Partner Universities

Executive Master in Digital Twins for Infrastructures and Cities
 Joint International Master in Smart Systems Integrated Solutions
 Renewable Energy and Sustainable Construction Master Programme

45+
ENGLISH-LANGUAGE DEGREE PROGRAMMES IN 8 FACULTIES

WHAT MAKES BME SPECIAL?

With 2600 international students from 120 countries studying 45+ English-language programmes across eight faculties, BME is truly an international community. Beside traditional student services and support centres, our international students benefit from peer support systems as well.

At BME, we believe our innovative and curious student body is our greatest asset. We are committed to maintaining a student-focused academic culture, drawing on the wealth of knowledge and perspectives that our multinational student community provides.



International
Mentor Team
| BME

The INTERNATIONAL MENTOR TEAM (IMT) at BME is a unique student organisation offering assistance and support to incoming international students. Anything from administrative tasks through finding accommodation to getting around Budapest, this dedicated team help students with making the most of their BME experience from the get-go.



Erasmus Student Network

The ERASMUS STUDENT NETWORK (ESN) at BME is one of hundreds of similar organisations across Europe aiming to facilitate the smooth integration of exchange students into student life in Hungary.

BME – A NEW UNIVERSITY MODEL FOR THE FUTURE

IN 2025, BME, HUNGARY'S MOST PRESTIGIOUS TECHNICAL HIGHER EDUCATION INSTITUTION TRANSITIONED TO A NEW, PRIVATELY MAINTAINED UNIVERSITY MODEL.

A unique structure has been created, thanks to the cooperation between the Hungarian government and MOL Group, placing the university's development on a new footing, aligned with European Union regulations.



BME



GOVERNMENT
OF HUNGARY

The goal of BME's renewal was to establish a long-term, sustainable, and competitive organisational and financing structure for the university, to strengthen our academic and research excellence, to strive for a leading position among technical universities in international rankings, and to become the driving force of Hungary's innovation ecosystem.

WE ARE DETERMINED
TO LEAD BME INTO
THE TOP 100 UNIVERSITIES
IN TECHNOLOGY
AND ENGINEERING
IN EUROPE,
AND INTO **THE TOP 10**
IN THE REGION.

In our vision for the future of BME, the university is seen as both the guardian and continuous innovator of Hungarian technical and technological culture, as well as a bridge between Hungarian higher education and international technological cooperation.

BME – FOR EUROPEAN ENGINEERING EDUCATION

EELISA
European University

BME is a founding member of the EELISA association, which brings together 10 leading universities from 8 European countries. EELISA aims to renew European higher education by strengthening the connection between technical sciences and society. The consortium is working to launch joint training and research programmes, with the long-term goal of issuing a European engineering diploma accredited in all EU member states.

Students in the EELISA community have access to various mobility opportunities, European summer universities, internship programmes, and inclusive scientific initiatives. At the same time, universities can find research partners, collaborate on joint projects, and participate in a wide range of professional activities under the umbrella of the association.

Learn more at
eelisa.bme.hu

■ UNIVERSITÉ PARIS SCIENCES ET LETTRES (France) ■ ÉCOLE DES PONTS PARISTECH (France)
■ FRIEDRICH-ALEXANDER-UNIVERSITÄT ERLANGEN-NÜRNBERG (Germany) ■ SCUOLA NORMALE
SUPERIORE PISA (Italy) ■ SCUOLA SUPERIORE SANT'ANNA PISA (Italy) ■ UNIVERSITATEA POLITEHNICA
DIN BUCUREȘTI (Romania) ■ UNIVERSIDAD POLITÉCNICA DE MADRID (Spain) ■ ISTANBUL TEKNİK
ÜNİVERSİTESİ (Turkey) ■ ZÜRICH UNIVERSITY OF APPLIED SCIENCES (Switzerland)

BEYOND MOBILITY & EXCHANGE

YOU'RE INVITED
TO THE INTERNATIONAL
ERASMUS STAFF WEEK
AT BME!

3-7 May 2027
Budapest, Hungary

ALREADY AVAILABLE VIA IMOTION

Erasmus+

EELISA
European University



BME





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WHERE NEW
DISCOVERIES AWAIT
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