



UNIVERSITY OF
MISKOLC

BSc

MSc

PhD

International Programme Guide

PANNÓNIA
ösztöndíjprogram



Contents

Rector's greeting	5
University in numbers	6
Study Programmes	10
General Information	12
Research and Internationalization	13
Undergraduated Study Programmes	14
Graduate Study Programmes	16
Doctoral Study Programmes	20
Double Degree Programmes	22
Application Procedure	24
Scholarship Programmes	26
Student Organizations	28
Student Services on Campus	30
Accommodation of the University	32
Social media sites	34





Welcome!

We are thrilled that you are considering the University of Miskolc (UM) as your destination for higher education. With a rich academic tradition and a diverse and inclusive community, we are excited to welcome students from all over the world to our campus. At the University of Miskolc, you will find a strong support network, including the Directorate for Scientific Affairs and International Relations, mentor students, numerous student organizations, and faculties, all dedicated to helping you throughout your academic journey. From assisting with the application process and securing housing to helping you adjust to a new academic and cultural environment, we are here to support your integration. The Uni-

versity of Miskolc offers a wide range of services, extracurricular activities and programs to support your academic, personal and professional growth. Our diverse range of academic programs and research opportunities will both challenge and inspire you, ensuring a truly enriching university experience. Choosing to study abroad is a significant decision, but we assure you that it will be a rewarding and life-changing experience in Miskolc. Join our vibrant international community and embark on an exciting new chapter at the University of Miskolc!

Prof. Dr. Zita Horváth
Rector, University of Miskolc

University in numbers

1

Campus

85

hectares

educational building area:
135.000 square meters

29

buildings

with several
research labs

148

classrooms

35

lecture halls

1

main library

and dozens
of specialist libraries

1

health care center

1

sport center

with running tracks, tennis courts,
gyms and sports field





13 000

students

650+

international students

60+

countries

630+

lecturers and
researchers

400+

partner institutions

600+

bilateral mobility
agreements

4

catering facilities

8

faculties

59

undergraduate
programmes

93

graduate
programmes

7

doctoral schools

Study programmes

Preparatory Course in English for Engineering,
Business Studies and Social Sciences

Pre-university course

Earth Sciences Engineering

■ MSc

Environmental Science Engineering

■ MSc

Hydrogeological Engineering

■ MSc

Petroleum Engineering

■ MSc

Petroleum Geoengineering

■ MSc

Earth Sciences

▲ PhD

Chemical Engineering

● BSc

Materials Engineering

● BSc, ■ MSc

Metallurgical Engineering

■ MSc

Space Engineering

■ MSc

Material Sciences and Technologies

▲ PhD

Computer Science Engineering	● BSc, ■ MSc
Logistics Engineering	● BSc, ■ MSc
Mechanical Engineering	● BSc, ■ MSc
International Welding Engineering	■ MSc, ► PG
Information Science and Technology	▲ PHD
Mechanical Engineering Sciences	▲ PHD

European and International Business Law	■ MA
Law and Political Sciences	▲ PhD

Business Administration and Management	● BSc, ■ MSc
Business and Management / Regional Sciences	▲ PhD

Central European Studies	■ MA
Cultural Anthropology	■ MA
English and American Studies	■ MA
International Relations	● BA, ■ MA

Nursing and Patient Care	● BSc
--------------------------	-------

Performance	● BA
-------------	------



General information

Founded in 1735, the University of Miskolc stands as one of Europe's oldest institutions in the field of mining and materials science. With nearly three centuries of academic heritage, the university is firmly rooted in excellence, yet fully focused on the future. Today, it offers 343 study programmes, including more than 30 in English, preparing students from across the globe for tomorrow's challenges.

More than 13000 students, including 650+ international students from over 60+ countries, make up the vibrant university community. With 60% of students studying on state-funded scholarships, the University of Miskolc combines accessibility with quality education.

Under the leadership of Prof. Dr. Zita Horváth, the university ranks as the 9th largest in Hungary by student numbers, and is among the top 700 European higher education institutions, proving that a strong legacy can power a forward-looking future.

Whether you're pursuing engineering, economics, law, or the arts, Miskolc offers a dynamic academic environment with a personal touch. Its compact yet diverse campus is a place where lifelong friendships are made, and futures are forged.

INTERNATIONAL STUDENTS

**650+ from
60+ countries**

NATIONAL RANK

**9th largest university
in Hungary**

PROGRAMMES OFFERED

**343 total
30+ in English**

SCHOLARSHIP RATE

**60% of students
are state-financed**

Research and internationalization

FOCUS AREAS

Natural Resources

Advanced Materials and Technologies

Livable and Competitive Regions

Industrial Digitalization

RANKINGS

QS World University Rankings by Subject (2025)

Petroleum Engineering: 151–175

Mechanical, Aeronautical & Manufacturing Engineering: 501–575

THE (Times Higher Education) World University Rankings (2026)

Overall rank: 1501+

Engineering & Technology: 1251+

Physical Sciences: 1001–1250

QS World University Rankings (2027)

Overall rank: 1401+



Undergraduate Study Programmes

Integrated Foundation Programme



Preparatory Course in English
for Engineering, Business
Studies and Social Sciences

DURATION **2 semesters**
TUITION FEE **€4000** one-time

This programme offers a specialized English language preparatory course and does not grant a full degree.

Chemical Engineering



DURATION **7 semesters**
TUITION FEE **€3000/semester**

Materials Engineering



DURATION **7 semesters**
TUITION FEE **€3000/semester**

Computer Science Engineering

DURATION **7 semesters**
TUITION FEE **€3000/semester**



English and American Studies

DURATION **6 semesters**
TUITION FEE **€2500/semester**



Logistics Engineering

DURATION **7 semesters**
TUITION FEE **€3000/semester**



International Relations

DURATION **6 semesters**
TUITION FEE **€2400/semester**



Mechanical Engineering

DURATION **7 semesters**
TUITION FEE **€3000/semester**



Nursing and Patient Care

DURATION **8 semesters**
TUITION FEE **€2500/semester**



Business Administration and Management

DURATION **7 semesters**
TUITION FEE **€2400/semester**



Performance

DURATION **6 semesters**
TUITION FEE **€2500/semester**



Graduate Study Programmes



Earth Sciences Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Petroleum Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Environmental Science Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Petroleum Geoengineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Hydrogeological Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Materials Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Metallurgical Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Space Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Computer Science Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



International Welding Engineering

DURATION **3 semesters**
TUITION FEE **€2000/semester**



This programme offers specialized postgraduate training after a Bachelor's or Master's degree and grants a supplementary diploma including the internationally accepted diplomas of the International Institute of Welding (IIW) and the European Federation for Welding, Joining and Cutting (EWF).

Logistics Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



Mechanical Engineering

DURATION **4 semesters**
TUITION FEE **€3500/semester**



European and International Business Law

DURATION **2 semesters**
TUITION FEE **€2500/semester**



Master of Business Administration (MBA)

DURATION **4 semesters**
TUITION FEE **€3000/semester**



Central European Studies

DURATION **4 semesters**
TUITION FEE **€2500/semester**



Cultural Anthropology

DURATION **4 semesters**
TUITION FEE **€2500/semester**



International Relations

DURATION **4 semesters**
TUITION FEE **€2500/semester**





Doctoral Study Programmes

Earth Sciences



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Mechanical Engineering Sciences



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Material Sciences and Technologies



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Law and Political Sciences



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Information Science and Technology



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Business and Management / Regional Sciences



DURATION **8 semesters**
TUITION FEE **€3500/semester**

Double Degree Programmes

TIMREX Msc



DURATION	4 semesters
TUITION FEE	€2000 /semester for non non-EU/EEA applicants OR €1000 /semester for EU/EEA applicants
PARTNER UNIVERSITY	Wroclaw University of Science and Technology (<i>Poland</i>), Lulea University of Technology (<i>Sweden</i>), University of Leoben (<i>Austria</i>), University of Zagreb (<i>Croatia</i>)

Petroleum Engineering Msc



DURATION	4 semesters
TUITION FEE	€1200 /semester
PARTNER UNIVERSITY	Montanuniversität Leoben (<i>Austria</i>)

AMIR Msc



DURATION	4 semesters
PARTNER UNIVERSITY	University of Bordeaux (<i>France</i>), NOVA University Lisbon (<i>Portugal</i>), TU Darmstadt (<i>Germany</i>), Uni- versity of Liège (<i>Belgium</i>), Technical University of Madrid (<i>Spain</i>)

Materials Engineering Msc



DURATION	4 semesters
TUITION FEE	€1200 /semester
PARTNER UNIVERSITY	Montanuniversität Leoben (<i>Austria</i>)

Logistics Engineering Msc



DURATION	4 semesters
TUITION FEE	€1400 /semester
PARTNER UNIVERSITY	Kyrgyz State Technical University (<i>Kyrgyzstan</i>)

Application Procedure

1.

Select your study
programme

2.

Register at the
admission portal

3.

Apply online and upload
your documents

4.

Get ready for your
oral entrance exam



Scan me for
Step-by-step guide



Scan me for
Video guide



5.

Pay the tuition fee

6.

Apply for VISA

7.

Get in touch with
your mentor student

8.

Register in person

Scholarship Programmes



SCHOLARSHIPS BY THE HUNGARIAN GOVERNMENT

Stipendium Hungaricum

The scholarship provides international students with the opportunity to study in Hungary with full or partial financial support. For bachelor's, master's and doctoral programmes, the tuition fee, accommodation and medical insurance are provided, and the scholarship holders get monthly stipend for 12 months a year until completion of studies. Over 11000 SH students from over 100 countries on 5 continents are currently studying in Hungary.

SCYP

The aim of the Scholarship Programme for Christian Young People is to help young Christian students – who live in crisis regions and are threatened because of their faith – by giving the opportunity to study in Hungary. Tuition fees are fully covered by the programme and the scholarship holders also receive support for travelling and accommodation costs. The scholarship covers all higher education fields at all degrees offered, from bachelor to doctoral level. More than 200 students from 14 different countries are currently studying in Hungary.

Diaspora

The aim of the programme is to support Hungarian diaspora communities in the acquisition of competitive knowledge while strengthening their Hungarian identity. For bachelor's, master's and doctoral programmes, the tuition fee, accommodation, medical insurance and travel contribution are provided, and the scholarship holders get monthly stipend. Over 40000 international students are currently studying in Hungary.



SCHOLARSHIPS BY THE UNIVERSITY OF MISKOLC

IFSP / ISPE

The International Freshmen Scholarship Programme (IFSP) and the International Scholarship Programme for Excellence (ISPE) at the University of Miskolc support first-year and senior-year fee-paying international students with outstanding academic results. These scholarships allow students to receive a 30% reimbursement of their paid tuition fees. Applicants can indicate their interest during admission or later by submitting the application form in the designated period.



MOBILITY SCHOLARSHIPS FOR ACTIVE STUDENTS

Pannónia

The Pannónia Scholarship Programme offers short- and long-term mobility opportunities for students and staff to study, research, teach, or do traineeships in any country worldwide. Applications can be submitted during the designated period.



CEEPUS

The CEEPUS Programme at the University of Miskolc supports student and teacher mobility within Central and Eastern Europe, offering scholarships for study or research at CEEPUS Network. Interested applicants can apply through the official CEEPUS platform during the designated period.

Student Organizations



Mentor Systems at University of Miskolc

- Erasmus Students Network (ESN) - for incoming exchange students
- ISSMS Mentor Network - for incoming degree student

Mentors are volunteer Hungarian and international students of the University, who provide academic, social and cultural support to international students throughout the academic year. They guide you on your way to the campus, help you in arranging your administrative duties and settling you in the dormitory.

Mentors aim to help you get the most out of your experience in Miskolc. All you have to do is to be open, let yourself get involved and leave the rest to the mentors! Should you have good communication skills, empathy, commitment and willingness to share your own experiences, you can also apply later as an upper-year student to become part of the mentor student community of UM.





International Student and Alumni Network (ISAN)

ISAN is the official student body representing international students at the University of Miskolc. Led by a president and 11 coordinators, it plays a key role in advocating for student interests, organizing social events, and strengthening connections between international and Hungarian students. Through its initiatives, ISAN fosters a vibrant community, supports career development, and builds a global alumni network.



International Student Ambassadors (ISA)

ISAs maintain contact with university alumni to explore organizing Alumni Talks where they can share insights and career advice, assist at recruitment fairs, and foster an inclusive, welcoming environment for academic, personal, and professional growth.



International Student State Recruitment Representatives (ISSRR)

ISSRRs are active international students of the University of Miskolc primarily commissioned to recruit prospective international students from their home countries. As an ISSRR the students officially represent the University of Miskolc towards third parties following a training provided by the UM which ends in an exam and results in an ISSRR certificate.



Student Services on Campus

Sports hall

Library

Dental office

Canteen

Post-office

Solarium

Cafeterias and snack bars

Supermarkets nearby

General practitioner office



Swimming pool

Fitness centre and sports fields

Mentor systems

Wheelchair accesibility to buildings

Mental hygiene support

Gym

Accommodation of the University

ACCOMMODATION

University of Miskolc offer both on-campus and external accommodation options to meet the diverse needs of our international students. All prospective students are required to apply for accommodation via email, where they will receive an accommodation proposal. Mentor students assist international students with the accommodation process, including contract administration. Rooms are usually double or triple occupancy with basic equipment, shared kitchen facilities, laundry service, and weekly cleaning. The hostels offer a multicultural environment where tolerance is essential.



HOSTEL SERVICES

- **Free Wi-Fi**
- **Free parking**
- **Washing machines**
- **Cleaning service**
- **Cooking facilities**





Social media sites



Facebook



Instagram



TikTok



Youtube



LinkedIn

Start your academic journey
at the University of Miskolc!



Apply here!