



Brno University of Technology is one of the Czech's leading research and teaching institutions. It is located in central Europe - Brno, Czech republic.

The Brno University of Technology was founded in 1899. During more than a hundred years of its existence the number of study areas have increased and at present the Brno University of Technology, as the only technical university in the Czech Republic, covers the whole spectrum of technical disciplines.

With almost 23,000 students, the Brno University of Technology is one of the largest universities in the Czech Repub-

19 000 **students**

600+ agreements

Europe and Central Asia (according to QS World University Ranking)

8 faculties

#19 among Emerging

"95 % of our graduates get a job up to 6 months since graduation. Half of them know their future employment even before the diploma. And many of them start their own business. I am very proud of them."

Petr Štěpánek

Rector of the Brno University of Technology



We know that practice is key

Theory is good, but it is even better to use it for solving the real problems. Therefore we cooperate with many companies: on scientific projects or on specific content of our study programmes.

Due to these activities we can give practical knowledge to our students that they won't find in the scripts. Internships in foreign countries and cooperation on international projects help to form their professional self-confidence.



We are right in the epicenter

You won't find better place. BUT Campus is located next to the Czech Technology Park which provides facilities for companies such as IBM, Red Hat, Vodafone or Zebra Technologies.

These and similar companies offer internships to our students so they can learn the newest trends and become familiar with their corporate culture.

Engineering faculties

Faculty of Civil Engineering Faculty of Mechanical Engineering Faculty of Electrical Engineering and Communication Faculty of Chemistry Faculty of Information Technology

We have top-notch facilities

And you can see it. During last 10 years we have invested more than 10 billions CZK to new buildings and their equipment. According to QS Top Universities rankings we belong to 2,3 % of the best universities in the whole world.

Our academic staff work on award-winning scientific projects – and our students have access to the most modern equipment that even many engineering companies can only dream of.

> Brno University of Technology Antonínská 548/1 601 90 Brno Czech Republic www.vut.cz

Study at BUT



a high reputation on the internation-dustry. al scale and a tradition of 150 years. The student is expected to acquire high its own research centres and being en- and automation. gaged in two centres of excellence. In recent years, BUT has been among the international rankings QS World Uni- ical Engineering" versity Ranking and THE World Uniagreements.



Admissions for the Erasmus programme

two-semester programme for students ing our estimator). (Iceland, Liechtenstein, Norway, and (13,634.44Kč) without rent. Republic of Macedonia).

Students can apply for Erasmus+ stud- Rent in Brno is, on average, 14.33% lower ies if nominated by their home univer- than in Grenoble. study/international department of the in the world. relevant BUT faculty.

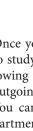
Bachelor's degree program "Electrical Engineering"

offers a university degree in electrical engineering with specialization in electronics and communication systems and with specialization in the field of electrical engineering and automation. The aim of the study program is to provide candidates with qualified knowledge, skills and abili-BUT is the second largest technical ties for use in the manufacturing, service university in the Czech Republic with or service engineering of the electrical in-

Today it offers high-quality studies in quality theoretical knowledge of mathengineering, scientific, economic and ematics, physics, electrical engineering, artistic fields. Focusing on science and basics of electronics related subjects, comresearch, the university now has five of munication systems, power engineering

world's best universities according to Bachelor's study programme "Mechan-

versity Ranking. As an EU member, is intended as the most effective way to pre-Brno University of Technology was the pare students for the study in a follow-up country's second university to receive master's study programme. The graduates both ECTS Label and Diploma Supple- will have a wide professional basis enabling ment certificate. The university focuses them to continue in some branch in a twoon cooperation with both EU and non-year follow-up master's study programme EU partners, has over 600 partnership specialised in mechanical engineering.



How to apply?

Once you have found a course you want to study the next step is to apply by following the IUT admission procedure for outgoing mobility.

You can refer to your international department coordinator to determine the best option for your studies abroad.

Cost of living in Brno

Four-person family monthly costs: Erasmus+ programme is a one- to 1,741.82€ (46,461.14Kč) without rent (us-

from EU countries, non-EU countries A single person monthly costs: 511.15€

Switzerland, Turkey, Former Yugoslav Cost of living index in Brno is 41.41% lower than in Grenoble.

sity, which sends the nomination to the Cost of living rank 310th out of 512 cities

Brno has a cost of living index of 44.85.



Bachelor degree program in Chemistry and Chemical Technologies

Graduates acquire basic knowledge and skills including laboratory working skills in the field of technical chemistry with the focus on inorganic, organic, physical and analytical chemistry, and chemical engineering. The above chemistry foundations represent a base for further specialization. Students develop laboratory working skills to advanced level which enables their independent fulfilment of assigned tasks. Graduates are also familiar with the use of modern information technologies in chemical industry (e.g. in technological regulations, calculations, statistical processing and graphical representation and databases) and other related fields like logistics and trade.

Information Technology Bachelor Degree Programme

is to prepare alumni who are able to use both hardware and software systems at a high professional level. They are able to act as designers, programmers and servicemen of computer systems, digital systems, computer networks, computer-based systems and programmers and administrators of database systems and information systems. The programme is open for teachers of higher schools who aim to complete their knowledge in the branch of information technology for the purposes of teaching.



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