Why study Open Informatics?

- Become an expert in computer sciences and informatics and significantly increase your chances in the job market.
- Participate in projects funded by leasing market companies such as Google, IBM Microsoft, Toyota, etc.
- Be taught by a team of top professionals with extensive international experience.
- Take advantage of the opportunity to choose many of the courses that you take, and build your own specialization.
- Take a study program internationally recognized for scientific excellence in artificial intelligence, computer vision, pattern recognition, machine learning, computer graphics, human-computer interaction, intelligent robotics, etc.
- Have the option of taking a master's program in computer science anywhere in the world after graduating from the bachelor program.
- Join the master's program after graduating from any of a wide range of bachelor programs in informatics.
- Enjoy living in Prague, a world famous city with a beautiful historical centre.

THE CZECH TECHNICAL UNIVERSITY IN PRAGUE THE FACULTY OF ELECTRICAL ENGINEERING

Technicka 2 166 27 Prague 6 – Dejvice

http://www.fel.cvut.cz/en http://www.cvut.cz/en www.budlT.cz www.facebook.com/cvutfel www.youtube.com/cvutfel

network

artificial intelligence

interaction

systems

graphics





THE CZECH TECHNICAL UNIVERSITY IN PRAGUE
THE FACULTY OF ELECTRICAL ENGINEERING



Study in English

Open Informatics





Applications for a bachelor program Applicants must send:

- an **application form** for admission to the bachelor study program
- a transcript of studies (a list of their study grades) or a notarized copy of their secondary school leaving certificate; Bachelors/Masters applying for a bachelor program can submit a notarized copy of their bachelor/master diploma instead
- proof of payment of the admission procedures fee (CZK 500)

Applications for a master program

Applicants must send:

- an application form for admission to a master study program
- a transcript of studies (list of study grades) or a notarized copy of their bachelor/ master diploma (graduates only)
- proof of payment of the admission procedures fee (CZK 500)

All documents are to be submitted not later than the end of May, for enrolment in September.

Address:

Czech Technical University in Prague Faculty of Electrical Engineering Study Department Technická 2, 166 27 Prague 6 Czech Republic

Account No.: 19-5504540257

bank sorting code: 0100 payment identification: 902 variable symbol: 85500 SWIFT code: KOMB CZ PP

IBAN CZ9401000000195504540257

The tuition fee is CZK 55 000 (approx. EUR 2200, USD 3000) per one semester, and must be paid before enrolment. The academic year consists of two semesters.

Details of admissions see http://www.cvut.cz/incomers/regulations.

Czech Technical University in Prague (CTU)

CTU in Prague was established on the initiative of Josef Christian Willenberg, on the basis of a foundation deed signed by Emperor Joseph I and dated January 18th, 1707.

We provide high quality education through an extensive portfolio of primarily engineering fields of study, conduct basic and applied research and numerous scientific projects with great emphasis on industrial use and applications. We cooperate closely with domestic and foreign-based institutions.

We educate dynamic future experts, scientists and managers who will be flexible in adapting to the requirements of the market.

Faculty of Electrical Engineering

The Faculty of Electrical Engineering educates specialists in the field of electrical engineering and informatics through study programs covering electronics, power energy, telecommunications, cybernetics, measurement, control, automation, informatics, computer technology, management and biomedicine.

- Electrical Engineering, Power Engineering and Management
 BSc and MSc
- Communications, Multimedia and Electronics BSc and MSc
- Cybernetics and Robotics
 BSc and MSc
- Open Informatics BSc and MSc
- Biomedical Engineering and Informatics MSc
- Intelligent Buildings
 MSc

Length of the study BSc = 6 semesters/3 years MSc = 4 semesters/2 years

We also provide PhD studies in 16 fields of electrical engineering.

Open Informatics

Study in English

Bachelor program

Computer and Information Science

Master program

- Computer Science
- Artificial Intelligence
- Computer Vision and Image Processing

Open Informatics is a research-oriented educational concept. The primary objective is to provide students with an international high-quality education in computer science.

Education in **modern**, **dynamic specializations** (artificial intelligence, computer vision, software and embedded systems, computer science) is led by a team of quality professionals with extensive international experience. The added value of the program is given by its openness. The following factors play a key role:

- A high degree of flexibility allows students to configure their own study profile
- Availability of minor specializations
- A wide range of courses taught by top-level experts from across the Faculty of Electrical Engineering
- Focus on the standards set by internationally recognized tests in computer science, GRE Computer Science
- Cooperation with foreign universities
- Graduates of the bachelor program are qualified to take a master's program in computer science anywhere in the world
- The master's program can be studied by bachelors from a wide range of fields.
- Modern, freely available educational materials (inspired by MIT OpenCourseWare)