



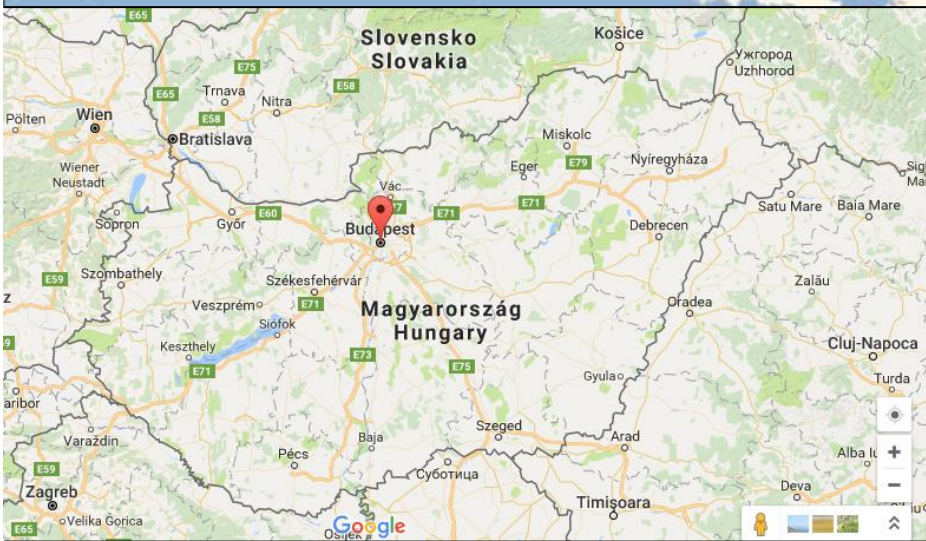
Budapest University of Technology and Economics

The University is located in Budapest, Hungary

Language: Hungarian

City: 525.2 km²

Inhabitants: 1,759,407





Budapest University of Technology and Economics

Faculties:

- Civil engineering
- Mechanical Engineering
- Architecture
- Chemical technology and biotechnology
- **Electrical engineering and informatics**
- Transportation and vehicle engineering
- Natural science
- Economic and social science





Budapest University of Technology and Economics

Faculty of Electrical engineering and informatics

Educational units:

Department of Automation and Applied Informatics

Department of Electronics Technology

Department of Electron Devices

Department of Networked Systems and Services

Department of Control Engineering and Information Technology

Department of Measurement and Information Systems

Department of Computer Science and Information Theory

Department of Broadband Infocommunications and Electromagnetic Theory

Department of Telecommunications and Media Informatics

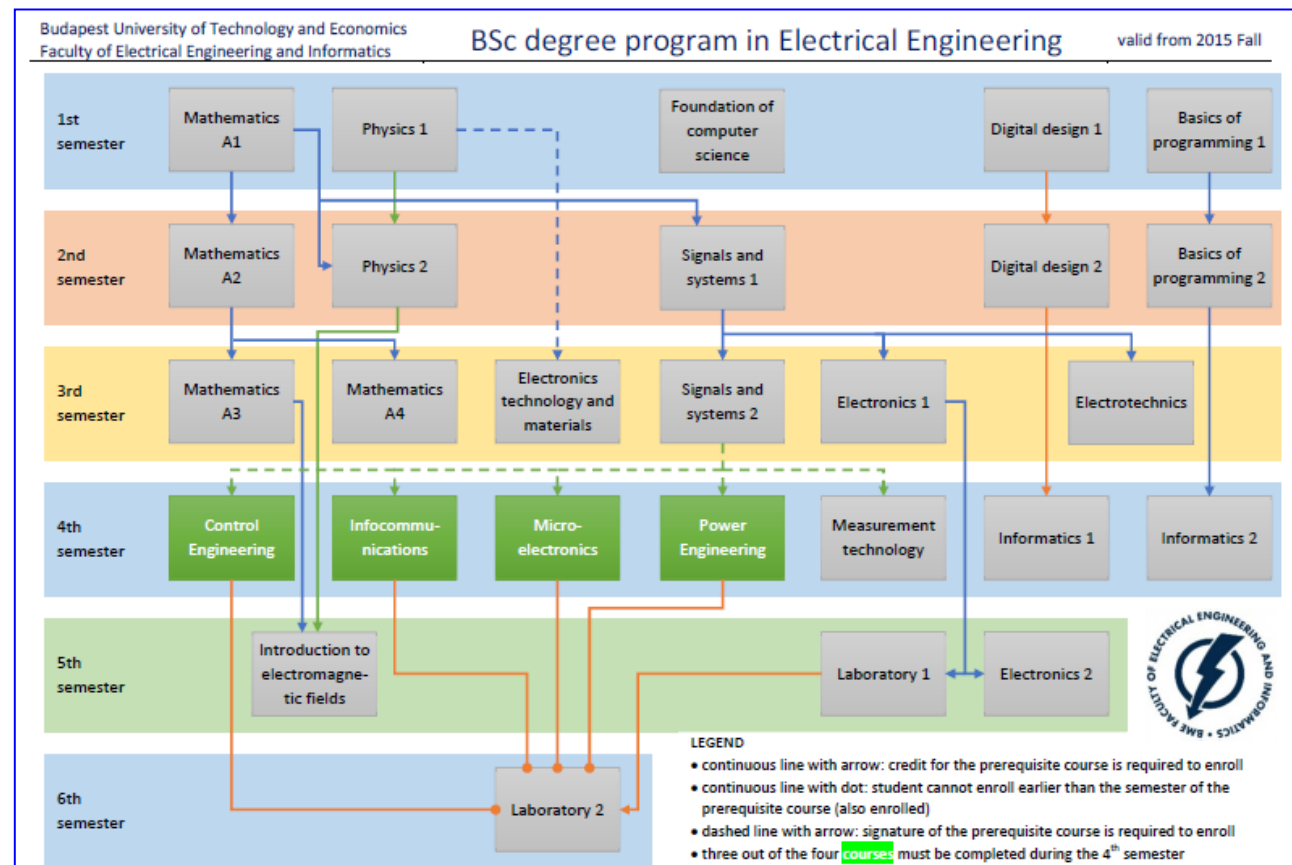
Department of Electric Power Engineering



Budapest University of Technology and Economics

BACHELOR. PROGRAMS

- Electrical Engineering
- Engineering Information Technology





Budapest University of Technology and Economics

MASTER PROGRAMS:

➤ **Electrical Engineering**

Main specializations:

ELECTRIC POWER SYSTEMS

EMBEDDED SYSTEMS

Secondary specializations:

SMART CITY

SMART SYSTEMS INTEGRATION

➤ **Engineering Information Technology**

Main specializations:

INTERNET ARCHITECTURE AND SERVICES

Secondary specializations

SMART CITY

CLOUD AND PARALLEL SYSTEMS





Budapest University of Technology and Economics

3 places for 5 months

Open to all DEI's master degrees:

Priority:

- 1) Ing. dell'Energia Elettrica
- 2) Ingegneria dell'Automazione
- 3) Ing. Elettronica
- 4) Ing. delle Telecomunicazioni
- 5) Ing. Energetica

Objectives: Study

Language: English check the university website

Compulsory interview



Budapest University of Technology and Economics



Links for further information:

Faculty:

<https://www.vik.bme.hu/en/>



Bachelor/Master studies:

Eszter Gerhátné Udvary

udvaryhvt.bme.hu

+36 1 463-3684

**Responsible for the exchange:
Prof. Gabriele Grandi**