The aim of the doctoral school is to give regular courses to students and prepare them for obtaining a scientific degree, and to offer them teaching experience in higher education. The objective is to train computer science and info-communication technology experts with professional knowledge based on solid theoretical background. The Doctoral School of Informatics provides doctoral education in four doctoral programs:

- Information systems
- Numeric and symbolic computations
- Foundation and methodology of informatics
- Informatics teaching methodology.
Strength of program:

The high standard of the training is guaranteed by the highly qualified academic staff. Teachers and supervisors come from the Faculty of Informatics and research institutes (Computer and Automation Research Institute of the Hungarian Academy of Sciences and the Rényi Alfréd Institute of Mathematics). Teaching is supported by modern infrastructure and well-equipped computer labs (artificial intelligence, databases and robotics).

The Faculty has concluded international bilateral agreements with numerous universities in the world, which allow the PhD students to study one or two semesters or participate in research projects at an international partner institution.

Career prospects:

Students obtaining the PhD degree successfully apply for positions available in academia. Another option is for our graduates to find an excellent job in the software industry. Many international companies operate research labs in the region and recruit CS and ICT experts with a PhD degree. Small or medium-sized innovative companies employ outstanding professionals as project leaders. In the long term, a PhD degree has many benefits in the labour market. Finally, high quality doctoral research can also culminate in a successful product and in a private start-up company.

Job examples:

teaching and/or research in academia, CEO of a start-up company, ICT expert at a company

Other degree programs at the Faculty of Informatics, ELTE:

→ Computer Science preparatory year
→ Computer Science BSc
→ Computer Science MSc
→ EIT Digital Master School: Security and Privacy technical major MSc
→ EIT Digital Master School: Software and Service Architectures technical major MSc
→ Cartography MSc

Your application:

Application deadline: 31 May

Tuition fee/semester: 4,500 EUR
Application fee: 140 EUR
Registration fee/semester: 30 EUR

Please consult the website for the most recent information:
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