

Doctoral School of Chemistry

www.elte.hu/en/doctoral-school-of-chemistry

Faculty of Science
Eötvös Loránd University (ELTE)
Budapest, Hungary

Language of instruction:

English

Duration:

4 years

Program starts:

in September

Accreditation number:

OH-FHF/883-4/2010

ECTS credits:

240

Limit:

2-20 students



"Having a PhD degree from ELTE as one of the leading research universities in Europe and the number one in Hungary is really a great opportunity to develop my career. It provides me with academic and professional skills, a great deal of knowledge, and new visions which definitely will make my future life and career much easier."

Oubahmane Mehdi
Morocco



At the Doctoral School of Chemistry founded in 1993, topics include practically the **whole spectrum of chemistry**, i.e., inorganic chemistry, physical chemistry, analytical chemistry, environmental chemistry, theoretical chemistry, organic and biochemistry, electrochemistry, structural chemistry, and polymer chemistry. The program is **research-oriented**, students start to work on their chosen topic in the laboratory under the guidance of a project leader.

The students need to take selected courses and complete eight exams. By the end of the program most students obtain results which are published or accepted for **publication in internationally renowned journals**. At least two such papers are necessary to obtain the doctoral degree. The students report about their research progress during their study at annual conferences organized by the school.

Strength of program:

The Institute of Chemistry has 25 full professors and many further teacher-researchers working in various fields of chemistry. The Advisory Board of the Doctoral School of Chemistry consists of **internationally renowned experts** of their fields. The research advisors of the Doctoral School of Chemistry at ELTE collaborate with several research institutes and universities both in and outside of Hungary and regularly have visitors from abroad doing research or giving courses.

Career prospects:

Many of our graduates obtained **postdoctoral positions** throughout the world ranging all the way from the US to Japan, often at leading universities of the world (e.g., University of Cambridge, University of Tokyo, ETH Zürich). A large number of the graduates get tenure or **tenure track positions at universities and research institutions** inside and outside of Hungary. Some of our graduates have been pursuing their research career in the non-academic environment of large **international research institutions** and firms, including major pharmaceutical companies.

Job examples:

university professor, research associate, research scientist, entrepreneur, synthetic organic chemist, analytical chemist, computational chemist, program developer

Your application:

Application deadline: 31 May

Tuition fee/semester (EU/EEA students): 1,910 EUR

Tuition fee/semester (non-EU/EEA students): 4,500 EUR

Application fee: 160 EUR

Registration fee/semester: 60 EUR

Please consult the website

for the most recent information:

www.elte.hu/en/doctoral-school-of-chemistry

Other degree programs at the Faculty of Science, ELTE:

- Biology MSc
- Chemistry MSc
- Environmental Science MSc
- Mathematics MSc
- Meteorology MSc
- Physics MSc
- Doctoral School of Biology
- Doctoral School of Earth Sciences
- Doctoral School of Environmental Sciences
- Doctoral School of Mathematics
- Doctoral School of Physics

General information:

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(available: every Friday 10:00-12:00 a.m. CET)

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Information in this leaflet is correct at the time of the publication. For the most up-to-date information, please consult the website at www.elte.hu/en/find-degree-program.

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Program Leader:

Attila G. Császár
Head of the Doctoral School of Chemistry

Program Coordinator:

István Szalai, Associate Professor

E-mail: szalai.istvan@chem.elte.hu

TEL: +36 1 372 2500 / 6002

Address: Faculty of Science ELTE

H-1117 Budapest, Pázmány Péter sétány 1/C

International Office:

Angelika Újváry, International Coordinator

E-mail: inter@ttk.elte.hu

TEL: +36 1 372 2695