



UNIVERSITY *of*
DEBRECEN

**ENGLISH LANGUAGE
PHD PROGRAMS**
for International
Students



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Why choose the University of Debrecen?

The University of Debrecen in Hungary is one of Central Europe's top educational and research institutions. It offers a wide range of internationally recognized academic courses in Medical, Engineering, Business, IT, and Agricultural fields among many degree to its 30,000 students. Debrecen is a charming and fast-developing school town in the heart of Europe.

WE ARE HIGHLY RANKED BY THE MOST PRESTIGIOUS HIGHER EDUCATION RANKINGS:

40 in QS EECA ranking 2022















191 in THE Emerging Economies University Rankings 2022

351-400 in QS WUR by Subject "Medicine" 2022

201-250 in QS WUR by Subject "Agriculture&Forestry" 2022

301-400 in THE University Impact Rankings Quality Education 2022

651-700 in QS World University Rankings 2023


	30,000+ students 24% international students		7,300+ international students from over 130 countries
	13 Faculties on 8 campuses		1,524 academic staff
	19:1 student/academic staff ratio		189 international academic staff
	100+ lecture halls		363 university buildings
	500+ research labs		530+ practice and seminar rooms
	7 libraries		135 laboratories and language labs
	15 gyms		6,000,000+ library documents

WE OFFER:

- A wide range of academic fields: Medical and Health Sciences, Agriculture, Business, Engineering, Humanities, IT, Law, Music, Natural Sciences
- Sophisticated and student-focused classes
- Research projects: students are encouraged to join ongoing research projects.

WE OFFER YOU MEDICAL PROGRAMS WITH WORLDWIDE ACCREDITATION:

- World Federation for Medical Education (WFME)
- World Health Organization
- New York State Education Department
- Medical Board of California
- Medical Councils of Israel, Ireland, Iran and Norway

 The latest information about our programs including the most up-to-date curricula can be found online at www.edu.unideb.hu. For more information please contact us at info@edu.unideb.hu.

Animal Science, PhD

The basic philosophy of the Doctoral School of Animal Science from the beginnings is: Improving the modern animal breeding and animal science based on the classic knowledge with the application of the newest results of joint sciences (molecular genetics, molecular biology, immunology, molecular nutrition, informatics etc.) for producing excellent quality and secure human food and other economical animal products decreasing the environmental load. The PhD students of the Doctoral School of Animal Science do their research work in fields which are of great interest to agrarians working in the agricultural firms and enterprises of the Great Hungarian Plain. R&D work is an essential task of the doctoral school, because in the animal husbandry sector it ranks as one of the most important in the Great Plain region, and has long-established traditions, serving the preservation of traditional breeds. An even more significant factor is the development, working out and dissemination of new scientific results. Presently, the broadening of the Doctoral School's activities is in progress. The Doctoral School provides the possibility for research and doctoral work in the area of cattle, horse and poultry breeding, game management, genetics and breeding. Doctoral Degree Programmes: Animal production; Nutrition, fish biology; Animal reproduction biology; Genomics; Animal genetics, gene conservation and animal ecology.

Faculty: Agricultural and Food Sciences and Environmental Management

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 / oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Korcsmárosné Varga Marianna (Secretary of the Doctoral School) ✉ vargam@agr.unideb.hu

Doctoral School of Nutrition and Food Sciences

Research in food and engineering sciences is increasingly widespread as new challenges emerge in the field of food quality and safety and as new procedures are introduced in the food chain. The food chain is understood in terms of the concept „from farm to table” including rotational agricultural practices with the issue of food waste. The Doctoral school offers the opportunity to dig deeper into these areas on a postgraduate level. Nutrition-related research is of increasing importance in terms of preventing obesity, diabetes, digestive, heart and circulatory diseases. The interrelations of these diseases with food quality and food-related physiological impacts represent an increasing rate in the international research of this field, especially pharmacological changes that can be applied in clinical practice. In addition to medicine and food the research into nutritional therapy is also included in the doctoral program. Nutrition therapy encompasses medical treatments, food-drug interactions, scientific questions of nutrition and the nutrition-related issues of certain pathological conditions. The University of Debrecen with its inter-faculty connections offers this doctoral program as an exceptional opportunity to research the above fields.

Faculty: Medicine / Agricultural and Food Sciences and Environmental Management

Starting date: September / February

Duration: 8 semesters

Language requirements: level B2 English language exam

Academic requirements: MSc degree in the field of agricultural sciences, MSc degrees in nutrition, medicine, pharmacy, dentistry, public health, molecular biology, biotechnology in medicine, and clinical laboratory research are accepted by the Doctoral school as an entrance requirement (including a preliminary research proposal signed by the supervisor).

Tuition Fee:

Food Sciences Program: 9,800 USD/year

Nutrition Science Program: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Szepesi Judit (food sciences) ✉ szepesi@agr.unideb.hu

Szalai Andrea (nutritional sciences) ✉ szalai.andrea@med.unideb.hu

Crop Sciences and Horticulture, PhD

The Kerpely Kálmán Doctoral School of Crop Sciences and Horticulture has doctoral programs in crop production, horticultural and regional sciences. The Crop Production and Horticultural Doctoral Program investigates the impact of land use systems and agriculture on the state and changes of natural resources (water, soil, air) In the Regional Sciences Doctoral Program, the discipline of regional sciences investigates the various regional aspects of social and economic processes, and the national and international questions of regional and settlement development predominantly in a regional context. In the Centre for Agricultural and Applied Economic Sciences research is primarily based on the multifactor field experiments (crop rotation - tillage - fertilization - irrigation - number of plants - genotype) and their findings that are unique and acknowledged throughout Europe with 30 years of history. The doctoral school was founded by twenty-two regular members (seven professors, four professor emeriti, one scientific advisor, eight associate professors and two scientific research assistants) in addition to the regular members of the doctoral school thirty-three other university instructors direct and help students' training and research activities. During their studies, students attend 3 types of courses: compulsory (3 courses), compulsorily optional (25 courses) and optional (55 courses) The doctoral school and the related institutions have remarkable instrumental equipment which is suitable to meet national and international expectations.

Faculty: Agricultural and Food Sciences and Environmental Management

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Prof. Dr. Kakuszi-Széles Adrienn [✉ szelesa@agr.unideb.hu](mailto:szelesa@agr.unideb.hu)

English and American Literature, PhD

The Institute of English and American Studies invites graduates of universities other than the University of Debrecen to continue their studies in one of these PhD programs. Only students with a university/MA degree are accepted, based on an interview that evaluates the applicant's scholarly performance, proposed doctoral work, and general professional intelligence. Further professional conditions can be set by the university or faculty councils as well as by the doctoral program committees themselves. Doctoral students may be engaged in teaching in the undergraduate program of the University of Debrecen.

The applicants of the program may choose from the following research areas: British studies, (North) American studies, Canadian studies, Australian studies, literary and cultural studies, American, British, Australian history, comparative literature, film studies, media studies, gender studies, postcolonial studies.

The instructional part of this doctoral program provides students with the theoretical and historical background as well as with analytical skill necessary for the completion of their dissertation, in the disciplines and fields specified above.

Doctoral School: Doctoral School of Literature

Doctoral council of disciplinary area: Humanities

Discipline: Literary and cultural studies

Research areas: English and North American literature

Duration: 8 semesters

Starting date: September/February

Language requirements: English language proficiency (TOEFL 600 /IELTS 8.0 /oral examination)

Entry requirements: Relevant master's degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Gönczy Mónika [✉ deidi@arts.unideb.hu](mailto:deidi@arts.unideb.hu)

English Linguistics, PhD

We are especially interested in syntax, morphology, semantics, and pragmatics; as well as in the more interdisciplinary fields of computational linguistics, discourse analysis, first and second language acquisition, and sociolinguistics. With a firm devotion to linguistic theory, we also welcome and encourage experimental and corpus-driven approaches to the study of language; and though we focus on English, we are also open to other languages of the world.

Only students with a university/MA degree are accepted, based on an interview that evaluates the applicant's scholarly performance, research proposal, and general professional intelligence. Doctoral students may be engaged in teaching in the undergraduate program of the University of Debrecen.

Faculty: Humanities

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 600 /IELTS 8.0 /oral examination)

Academic requirements: Relevant master's degree, research plan

Tuition Fee: 6,500 USD/year

Other fees: application fee 150 USD, entrance procedure fee 350 USD

Doctoral School: Doctoral School of Linguistics

Doctoral council of disciplinary area: Humanities

Discipline: English linguistics

Research areas:

- Doctoral program of general and applied linguistics
- English linguistics

Contact:

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History and Ethnology, PhD

The University of Debrecen, Doctoral School of History and Ethnology provides possibilities to acquaint scientific (PhD degree) qualification in the area of two disciplines in Humanities. The History Programme and the Ethnology Programme endeavour to support students to extend their research activities, to establish a stable and professional background to the young researchers in order to obtain success in their own research field.

In the frame of the History Programme students have options to getting knowledge and doing research in the area of the Hungarian and world history, social and economy history, history of political ideas and institutions, ancient history and arts. Additionally the structure of the Ethnology Programme ensure learning and research possibilities in cultural ecology and anthropology, religion history, peoples, regions and cultures in Middle-Europe.

The Doctoral School of History and Ethnology does not require special degree for the application. It means that we accept not just History (MA) and Ethnology (MA) degree, but all kind of degrees which orientated or connected to the chosen research filed. We grant the opportunity to the applicant to ask an external supervisor.

Faculty: Humanities

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (B2 /IELTS 6.5 /oral examination)

Academic requirements: Relevant Master degree, one preliminary publication

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Tóth Orsolya [✉ toth.orsolya@arts.unideb.hu](mailto:toth.orsolya@arts.unideb.hu) [🌐 neprajz.unideb.hu/en](http://neprajz.unideb.hu/en)

Human Sciences, PhD

The Doctoral School of Human Sciences involves altogether four disciplines, which makes it unique in Hungary: Philosophy, Education, Psychology and Sociology – the latter is not available at the moment for our international students. The aim of the program is to provide theoretical knowledge to its students about the knowledge-based society from a Human Studies respect. The students have the opportunity to attend courses related to all disciplines. The Philosophy program includes the following areas: Philosophy of Mind, Consciousness Studies, The Problem of the Self in Contemporary Philosophy of Mind and Phenomenology Philosophy of Language, Wittgenstein and Heidegger on Language, Introduction to Film Theory, Film as Philosophy Ancient philosophy, with a special focus on theology in the Hellenistic and the Roman period Modern Philosophy, Bioethics. The Education discipline provides research opportunities regarding: Teaching information literacy for primary or secondary school pupils, The impact of institutional factors in church-run schools, Service learning in higher education, Development of the problem solving during the studies.

While the Psychology are offers the following topics for research: Research on social psychology of decision making. Psychometric tests development for various fields of psychology. Research on psychology of language.

Faculty: Humanities

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 590 /IELTS 7.5 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Szakályné Lantai Lilla ✉ lantai.lilla@arts.unideb.hu

Informatics, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Digital communication and sign processing, Information systems and networks, Operational research and numerical mathematics, Knowledge management and its applications, Discrete mathematics, Image processing, Computer geometry, Stochastic system and its applications.

Faculty: Informatics

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Kocsis Gergely ✉ kocsis.gergely@inf.unideb.hu

Doctoral School of Health Sciences

The doctoral program in preventive medicine and public health within the framework of Doctoral Training Programs of the Medical University of Debrecen was accredited by the Hungarian Higher Education Committee in 1999. The Doctoral School of Health Sciences with the PhD program of preventive medicine and public health was accredited in 2001. The research program is built on strong collaborations with nationally recognized research centers in the field and their leading experts as supervisors offering a wide variety of research topics and PhD courses. The PhD degree is offered to those who want to engage in public health research. A university degree, research proposal and acceptance by a supervisor and an excellent knowledge of English are prerequisites for entering the program. At present the Doctoral School of Health Sciences has two programs: besides "Preventive medicine and public health", the PhD program "Metabolic and endocrine diseases" was accredited in 2008.

Faculty: Public Health

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

① **Academic requirements:** MSc degree in a relevant field or Doctor of Medicine/Dentistry / Pharmacy degrees; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

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Prof. Dr. Balázs Margit ✉ balazs.margit@med.unideb.hu



Doctoral School of Pharmaceutical Sciences

Doctoral School of Pharmacy ensures education and scientific research in two doctoral programs. The main research fields in pharmacology program are: pharmacology, pharmaceutical chemistry and pharmaceutical technology. PhD students in microbiology can join to research on virology, bacteriology or mycology. Owing to the good cooperation with clinics and the laboratory diagnostic task of the supervisors, not only theoretical, but also clinical research topics are available.

Faculty: Pharmacy

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

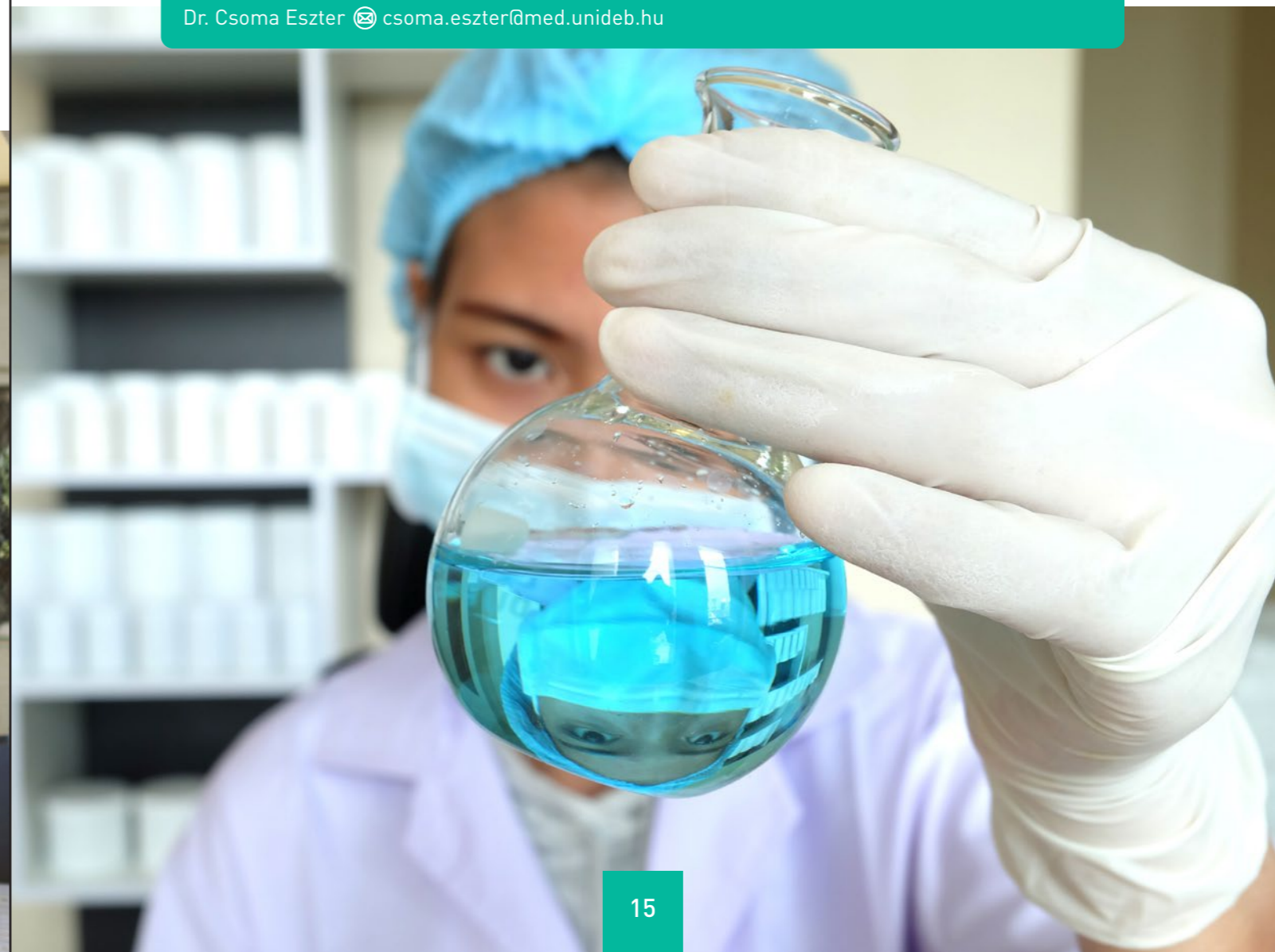
① **Academic requirements:** MSc degree in the field of biology, chemistry or Doctor of Medicine/ Dentistry /Pharmacy degrees (such as pharmacist, biologist, molecular biologist, medical doctor, dentist, chemist); acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Csoma Eszter ✉ csoma.eszter@med.unideb.hu



Doctoral School of Molecular Medicine

The goal of the Doctoral School of Molecular Medicine (DSMM) is to prepare the next generation of leading researchers by providing a vibrant and productive research environment. The laboratory-based research together with lecture and practical courses, seminars, national and international conferences and access to modern technological platforms makes our Doctoral School one of the best in the country. The cornerstone of the doctoral experience is the research apprenticeship that all students undertake, under the guidance of their academic advisor. Students in the DSMM graduate program are provided with numerous opportunities to gain insight to clinical and translational aspects of disease. The programs of the doctoral school focus on the biophysical, biochemical and physiological aspects of cellular signaling pathways of excitable and non-excitable cells. The DSMM provides a variety of projects within three doctoral programs: "Molecular and cell biology of cellular signaling", "Membrane physical questions and methods" and "Physiology and neurobiology".

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

Academic requirements: MSc degree (biology, physics, chemistry, molecular biology or other relevant field) or Doctor of Medicine/Dentistry /Pharmacy degrees acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Vámosi György ✉ modi@med.unideb.hu 🌐 modi.unideb.hu

Doctoral School of Molecular Cell and Immune Biology

The doctoral school provides high quality education in scientific research on molecular biology, cell biology and immune biology. Motivated doctoral candidates holding MD or MSc (biology, chemistry, physics) are welcome to join one of the approximately 50 research programmes of the doctoral school. These include the investigation on the molecular mechanism of physiological cell death, development of adipose tissue and obesity, innate immunity, autoimmune processes, allergy, stem cell biology, chromatin structure, reproduction of retroviruses, phagocytosis, protein-protein interactions, epigenetics, proteomics, bioinformatics and molecular modelling. Progress in a research programme is assisted by a thesis committee assigned to each PhD student. Teachers of the school give altogether about 30 PhD courses every year, almost all of them are in English. Research groups working in the school have outstanding grant supports and excellent infrastructure.

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

Academic requirements: MSc degree in a relevant field or Doctor of Medicine/Dentistry/ Pharmacy degrees; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Mádi András ✉ madi@med.unideb.hu

Doctoral School of Neurosciences

The goal of the Doctoral School of Neuroscience is to offer an excellent niche for neuroscience research where PhD students and supervisors can work together in the most efficient way. The school aims at providing the most modern neuroscience facilities and state of the art research in the field of basic and clinical neurosciences. The subjects studied range from the molecular biology of neurally active molecules, through cellular and network neuroscience, to human brain imaging. The wide range of PhD courses, international workshops and symposia help the students getting off to a productive start in their early research career. The broad array of scientists from other disciplines support to develop skills in complementary fields. The Doctoral School established in 2009 currently has 58 PhD students and more than 30 academics. The attractive campus is located in the green area of one the most livable Hungarian cities, Debrecen offering a wide range of activities and social interaction.

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

Academic requirements: MSc degree in a relevant field or Doctor of Medicine/Dentistry/Pharmacy degrees; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Holló Krisztina ✉ kriszti@anat.med.unideb.hu

Doctoral School of Clinical Medicine

The Doctoral School provides high quality education in clinical and experimental research in the following programs: clinical epidemiology, surgical and non-surgical medical sciences, experimental and clinical oncology. The efficiency of the work of the Doctoral School is proven by the high number of defended PhD dissertations and their quality.

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level C2 by CEFR

Academic requirements: Doctor of Medicine/Dentistry/Pharmacy degrees or MSc degree in the field of relevant natural sciences; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Váróczy László ✉ varoczy@internal.med.unideb.hu

Gyula Petrányi Doctoral School of Clinical Immunology and Allergology

The research focus of the Gyula Petrányi Doctoral School is the normal and pathological immune regulation, molecular pathology and modern therapy of autoimmune and inflammatory diseases, immunopathology of infections and immunodeficiency. The regular members of the School are partly clinicians and partly basic researchers. The regular members have wide Hungarian and international reputation. Doctoral programs: autoimmune diseases, allergic diseases, rheumatology, infectious diseases and immunodeficiency

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

Academic requirements: Doctor of Medicine/Dentistry/Pharmacy degrees or MSc degree in the field of molecular biology, biotechnology, chemistry; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Tóth Beáta ✉ lajsz.beata@gmail.com

Kálmán Laki Doctoral School

The doctoral school provides high quality education both in clinical and experimental research in the following programs: Thrombosis, haemostasis and vascular biology, Hematology and Cardiovascular diseases. Biochemical and molecular genetic basic research.

Faculty: Medicine

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

Academic requirements: MSc degree in a relevant field according to the research subject or Doctor of Medicine/Dentistry/Pharmacy degrees; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16.900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Katona Éva ✉ ekatona@med.unideb.hu



Doctoral School of Dental Sciences

The various fields of dental sciences form a very exciting research area nowadays. The oral cavity represents the first gate of the human body, therefore it has a privileged position in the point of immune homeostasis. It is not a simple entry gate to the organism: it has many essential functions including chewing, oral phase of digestion, tasting, speech and last -but not least- it has critical impact on the appearance of people. In addition, the unhealthy oral status favors to the development of various systemic diseases such as stroke, myocardial infarction and COPD. Another important part of dental sciences and research is interest comprises dental materials, the analysis of interfacial systems in dentistry, the polymers, including the hydrophobic, and hydrophilic systems with different nanoparticles, the metal ceramic-bioceramic, implant surface modification, the epidemiology of polymer and metal allergy and influence on cell metabolism. The accredited supervisors of the Doctoral School of Dental Sciences offer many interesting research topics from the above mentioned issues for the future PhD students and young doctors.

Faculty: Dentistry

Starting date: September/February

Duration: 8 semesters

Language requirements: Level B2 by CEFR

① **Academic requirements:** MSc degree in a relevant field according to the research subject or Doctor of Medicine/Dentistry/Pharmacy degrees; acceptance by a supervisor and a doctoral school (including a preliminary research proposal signed by the supervisor and the head of the school)

Tuition Fee: 16,900 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Köröskényi Krisztina ✉ kkriszti@med.unideb.hu

Biology and Environmental Sciences, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Hydrobiology, Quantitative ecology, Water environment protection.

Faculty: Science and Technology

Starting date: September/February

Duration: 8 semesters

① **Language requirements:** English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Tózsér Dávid ✉ tozser.david@science.unideb.hu

Chemistry, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Reaction kinetics and catalysis, Coordination chemistry, Environmental instrumental and analytic chemistry, macromolecular and surface chemistry, Chemistry, biochemistry and structural study of carbohydrate-containing natural and synthetic materials, Synthesis and structural study of natural heterocyclic compounds and their analogs.

Faculty: Science and Technology

Starting date: September/February

Duration: 8 semesters

① **Language requirements:** English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Juhász László ✉ juhasz.laszlo@science.unideb.hu

Earth Sciences, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Geomorphology and society, Landscape protection and climate, Human Geography.

Faculty: Science and Technology

Starting date: September/February

Duration: 8 semesters

① **Language requirements:** English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Prof. Dr. Szabó György ✉ szabo.gyorgy@science.unideb.hu

Mathematical and Computational Sciences, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Mathematical analysis, functional equations, Group algebras and its applications, Differential Geometry, Diophantine and constructive number theory, Probability theory, statistics and applied mathematics, Operational research, and numerical mathematics, Knowledge management and its applications.

Faculty: Science and Technology

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Várterész Magdolna ✉ varteresz.magda@inf.unideb.hu

$$a^2 + b^2 = ab^2$$

$$a(a+b) = (a \times a) + (a \times b)$$

20 %

Physics, PhD

The doctoral school provides high quality education in scientific research. Doctoral candidates are welcome to join the following programs: Atomic and Molecular Physics, Nuclear Physics, Solid State Physics, Interdisciplinary applications, Particle Physics.

Faculty: Science and Technology

Starting date: September/February

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6.500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

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Legal Studies, PhD

Currently, one doctoral programme is available in the Doctoral School: "Changes of state and law in Central and Eastern Europe". One of the aims of our doctoral programme is to contribute to the education of the next generation of academics in the area of law at a high standard. Further, in the long run, we also intend to satisfy the increasing demand for PhD degrees to be an indication of the capability for a high level of abstraction, as well as of the knowledge and talent necessary for the application of the findings of academic research. Related to the above, we intend to develop the ability of candidates for (primarily applied) research, who will then, at a later stage in their careers, be able to put their high standard of knowledge to use in the appropriate area of administration or legal practice. We develop skills in capable individuals that enable them to use empirical and other academic research methods in a targeted and full-fledged manner, and to produce book-length, original publications in specific areas of scholarship.

Faculty: Law

Starting date: September

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 590 /IELTS 7.5 /oral examination)

Academic requirements: Relevant Master degree

Tuition Fee: 6,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

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Management and Business, PhD

The aim of doctoral training is to enable doctoral candidates to perform high quality scientific work. Candidates have to be able to plan and conduct primary and secondary research, as well as to elaborate on the respective technical literature in an analytical and synthesising manner. Obtaining scientific methodological skills and using these methods are a requirement during the PhD course. The Doctoral School admits students mainly from the following courses: Accounting MSc, International Economy and Business, MBA, Management, Strategic Management, Enterprise development MSc, Human resources consultancy MSc, Rural development agricultural engineering MSc and Agricultural enterprise economics MSc.

Faculty: Economics and Business

Starting date: September

Duration: 8 semesters

Language requirements: English language proficiency (TOEFL 547 /IELTS 6.0 /oral examination)

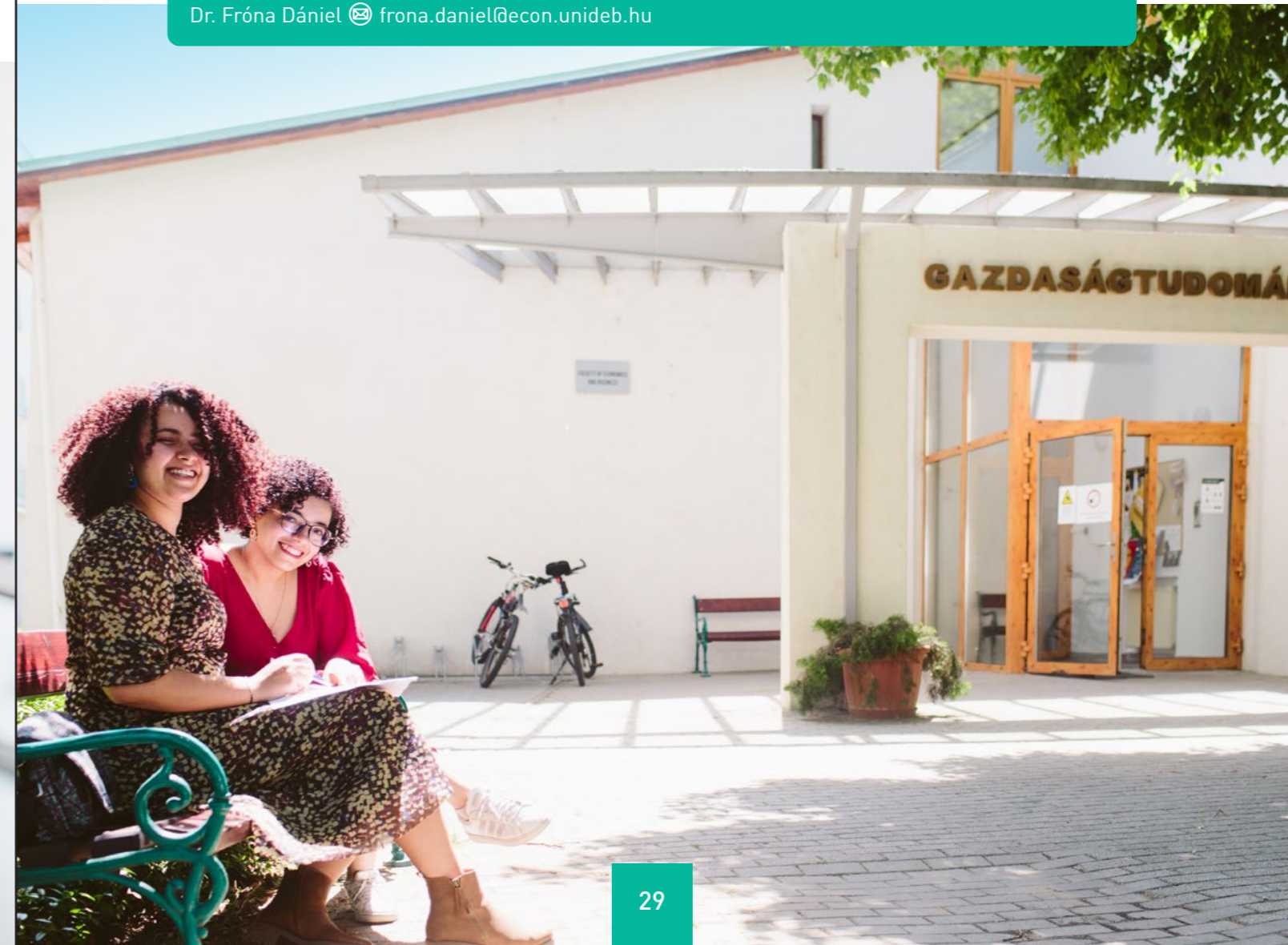
Academic requirements: Relevant Master degree

Tuition Fee: 12,500 USD/year

One time fees: application fee 150 USD, entrance procedure fee 350 USD

Contact:

Dr. Fróna Dániel [✉ frona.daniel@econ.unideb.hu](mailto:frona.daniel@econ.unideb.hu)





Dates and deadlines to remember

APPLICATION DEADLINES

FOR SEPTEMBER ADMISSION

PhD programs	15 May
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All other programs	15 June

FOR JANUARY/FEBRUARY ADMISSION

Non-medical programs and PhD programs	15 November
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Hungary and the city of Debrecen

COUNTRY INFO:

Hungary is a European Union member country located in Central Europe. The country shares borders with Austria, Slovakia, Ukraine, Romania, Serbia, Croatia and Slovenia. Its population is ca. 10 million.

CITY INFO:

With 204,000 inhabitants, Debrecen is the second-largest city in Hungary. Debrecen has a small-town feel, with all a big city has to offer. A variety of cozy restaurants with local and international cuisine, cafés, wine bars, and ruin pubs add to the “taste” of life in Debrecen.

CITY LIFE:

Debrecen offers year-round high-quality programs including festivals, concerts, and all sorts of sports events.

MAIN ATTRACTIONS AND PLACES TO VISIT:

- Great Forest of Debrecen and Lake Békás
- Aquaticum Spa and Wellness Centre w/ Mediterranean Aqua Park
- Kölcsey Convention Center – the largest conference center of Eastern Hungary (capacity: 1,150 people)
- MODEM (Modern and Contemporary Arts Centre)
- Debrecen Zoo
- Debrecen Ice Rink
- Debrecen Swimming Pool complex
- Déri Museum



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