

Medical and Health Sciences programs

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 programs among many others to its 29,000 students. Debrecen is a charming and fastdeveloping school town in the heart of Europe.

We have outstanding positions in the most prestigious higher education rankings:

40 in QS EECA ranking 2022 191 in THE Emerging Economies University Rankings 2022 87 in THE University Impact Rankings Good Health and Wellbeing 2021 351-400 in QS WUR by Subject "Medicine" 2021 101-200 in THE University Impact Rankings Quality Education 2021 **591-600** in QS World University Rankings 2022

University facts:



29,000+ students



7,000+ international students from over 117 countries



14 Faculties on 8 campuses



academic staff



16:1 student/academic staff ratio



189 international academic staff



lecture halls



university buildings



research labs



530+ practice and seminar rooms





135 laboratories and language labs





6,000,000+ library documents

We offer you medical programs with worldwide accreditation, including by:

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



Faculty of Medicine

Number of students: 3,571 (2021/2022)

Number of international students: 2,046 (2021/2022)

Mission

The main objective of the Faculty of Medicine is to offer competitive training programs for students. Medical education has the longest tradition, going back more than one hundred years.

Nearly 80% of all faculty members hold PhD degrees and educate students based on the most up-to-date academic research results. Students complete their studies in well-equipped classrooms, laboratories and practical training locations.

Education

The Faculty of Medicine offers three programs in English: Medicine MSc Program (one-tier, 12 semesters), Molecular Medicine MSc Program (4 semesters) and Public Health MSc Program (3 semesters). There are more than 2,000 students participating in the English-language programs from all over the world. Besides the high professional level of theoretical education, the faculty aims to provide a number of practice-oriented courses. Students in the fourth and fifth years participate in block practices during each semester at the clinical departments or in accredited teaching hospitals.

Research

Internationally acclaimed academic research is conducted in a wide spectrum of life sciences in the faculty's 43 independent organizational units. Numerous opportunities are provided for students to take part in scientific research. Leading research laboratories have participated in the foundation of the Research Center for Molecular Medicine, which combines world-class research with applied research and technological development. In 2003 the Center received the recognition of "Centre of Excellence" from the European Commission.

A leap in the quality of medical education

Simulation-based education is developed at the Faculty of Medicine. Fully equipped practicing operating theatres, "high-fidelity" patient simulators, task trainers and various training simulators that produce life-like symptoms and even allow students to practice intubation or defibrillation, endoscopic and catheterization simulators, ultrasound simulator, a 3D-anatomical board – these are just a few examples for the many devices that are available for use in simulation-based medication education in Debrecen.

Simulation tools cannot substitute for clinical practice, but they help students, interns and registrars to practice the interventions necessary in patient care, and enable them to perform in their clinical practice more safely and confidently. In a modern demonstration and simulation environment almost everything can be modelled and, with the use of suitable educational methodology, the practical skills can be acquired.

It revolutionizes practical medical training and quite possibly also places the University of Debrecen among the leading centres of simulation-based education by comparison with other European sites.

aok.unideb.hu





Faculty of Dentistry

Number of students: 629 (2021/2022)

Number of international students: 353 (2021/2022)

Mission

The faculty's goal is to train dentists who are equipped with the appropriate medical approach and attitude, and who possess the necessary knowledge and professional skills. Besides training dentists, it is our aim to provide further training options for dental specialists, assistants, and technicians in the North Eastern region of Hungary.

Education

The Faculty of Dentistry was founded in 2003 and it has become one of Hungary's most prominent and dynamically developing dental training institutions. In the 2020/2021 academic year, there are 359 students from more than 30 countries participating in the program. The high quality course offered by the university is primarily practice oriented.

Dentistry students in their fourth and fifth years acquire their professional skills during complex clinical practice, working alone but under strict supervision and at a high level. Graduating students receive a degree accepted throughout the EU that enables them to work on their own.

Besides the graduate programs, there is also an extensive postgraduate training program, with theoretical and practical training courses offered for dentists working in the region. The faculty received an "Excellence Award" from the Hungarian Accreditation Committee in 2005.

Research

It is a major objective of the faculty to help talented students interested in academic work to acquire their PhD degrees. In January 2010 the first Doctoral School of Dental Sciences was founded in Hungary. It has hosted numerous national and international conferences and its members often participate in national and international scholarly forums with presentations and posters.

Projects: Unique Micro CT at the University

A special micro CT was recently introduced at the University of Debrecen. The machine, which is unique in Hungary, will be used to study bone structures around dental implants, and is able to provide images with resolutions up to 350 nanometer.

The device, which is able to produce images with significantly higher resolution than traditional CTs, opens new horizons for research projects at UD and facilitates programs that directly enhance the efficiency of treatments provided at the Faculty of Dentistry.

The CT will be of great use in education as well. For example, it will allow dentistry students to see the layered 3D structure of a tooth, in addition to the surface.

dental.unideb.hu

Faculty of Health

Number of students: 1,267 (2021/2022)

Number of international students: 109 (2021/2022)

Mission

The institution was founded in Nyíregyháza in 1990 and first became the College of Health before becoming the independent Faculty of Health of the University of Debrecen in 2000, a development which also greatly contributed to the improvement in the quality of education.

The mission of the faculty is to train professionals in the health and social sector to university degree level, in order to address the great demand in the labour market.

Education

In the four bachelor's programs – nursing and patient care (nurse, ambulance officer and midwife specializations), healthcare and disease prevention (postnatal district nurse specialization), healthcare management (healthcare financial management, health insurance, health tourism management specializations) and social work – the nurses and midwives receive a degree that is recognized in all countries of the European Union. Within the framework of master's programs, besides social work in healthcare and nursing, the faculty started Hungary's first international master's program in the field of social work and social economy (SOWOSEC). The latter is a joint program recognized by the European Union with a joint degree that was awarded the Pro Bono 2010 prize, given to innovative programs that contribute to the development of the social economy in Hungary.

After receiving their bachelor's degree, students can acquire a master's degree in other master's programs offered by other faculties of the university or can continue their studies in the doctoral program.

Research

Over the last 30 years, the faculty has established the basis for academic work.

The faculty members publish their research findings in the fields of health and social sciences in national and international journals. To help talent management, besides academic competitions for students (TDK) and the university's talent management program (DETEP), the Frigyes Verzár College for Advanced Studies was also founded. Our colleagues work as supervisors in several doctoral schools (health sciences and humanities) which provides an opportunity for our talented students to participate in the doctoral program. The faculty's academic achievements are also well represented by our research activities in various grant programs in healthcare and social fields.

Projects

COST Action CA 15122 ROSEnet – Reducing Old-Age Social Exclusion: Collaborations in Research and Policy – responds to research, policy and societal challenges as regards the social exclusion of older people in Europe, and beyond. Involving researchers, policy stakeholders and older people, ROSEet adopts a new and innovative approach to knowledge production and knowledge transfer on multi-dimensional forms of disadvantage in later life. The focus is on exclusion in economic and social services and in respect of civil rights, as well as community and spatial domains, how these forms of disadvantage interact in old age and the ways in which developing shared understandings of exclusion in later life can direct meaningful policy and practice.

More than 30 countries participate in the research project, including Australia, Canada, Russia, Israel and South Africa. Hungary is represented by three institutions, including the University of Debrecen Faculty of Health.

foh.unideb.hu





Faculty of Pharmacy

Number of students: 514 (2021/2022)

Number of international students: 198 (2021/2022)

Pharmaceutical Sciences received its final accreditation in 2000. The institute became the Faculty of Pharmacy in 2003 and in this way an organizational structure was created that provides an effective answer to the challenges offered by the profession.

Education

The pharmacist program is an undivided (i.e. a combined Bachelor's and Master's), one-tier academic program at the end of which students receive a Doctor of Pharmacy (Pharm.D.) degree in accordance with the most recent legislation. The length of the program is ten semesters, which can be subdivided into three larger blocks: the chemistry block of the theoretical basic training, covering the first and second years, the medical block of the theoretical basic training, from the first year to the end of the fourth year, and the main pharmacy block throughout the entire program.

The scientific foundation blocks provide the theoretical knowledge for academic activities and work performed as part of a health care team which is essential in order to acquire the professional skills of a pharmacist. The subjects related to the profession of pharmacist cover all areas of pharmaceutical sciences (work in a community pharmacy, hospital-clinical pharmacy, pharmaceutical industry, scientific research, medication therapy management, medication regulatory control, health maintenance and medical services and medication commerce). The skills and experience necessary for the profession can be acquired by students during practical training at the university and other training locations (community pharmacy, hospital pharmacy, pharmaceutical companies).

Research

Students can participate in the academic work of the departments within the framework of the students' scientific circles and the most talented have the chance to study on the PhD courses offered by the institutes and to acquire a PhD degree.

This makes the faculty the professional centre for the joint interests of the university and the region and the centre for pharmaceutical training in North-Eastern Hungary.

Projects

Milestone in pharmaceutical development

The Pharmaceutical Development Coordination Centre has raised the study of the most recent therapies about to be introduced to a new level.

The University has by now become a leading factor in domestic pharmaceutical development with 150 new clinical investigations and, with the establishment of the coordination centre, the number of investigations carried out has tripled. In the Clinical Centre of the University of Debrecen at present there are about 400 ongoing investigations involving more than 100 experienced and recognized experts as well as close to 2,000 patients.

As a major health provider in Hungary, the Clinical Centre of the University of Debrecen provides a reliable background for clinical-pharmacological investigations. Given that the university covers all aspects of treatment, investigations take place in practically all groups of diseases.

Of special importance are clinical studies in the fields of cardio-vascular disease, diabetes, obesity, dermatology, ophthalmology and rheumatology as well as oncology. In these fields the University of Debrecen undoubtedly plays a leading role in Hungary. The Director of the Pharmaceutical Development Coordination Centre of the University of Debrecen has pointed out that QuintilesIMS, one of the world's largest companies coordinating pharmaceutical investigations, selected the University of Debrecen as one of its major investigation venues in 2017. In addition, the institute is a distinguished partner of one of the major international pharmaceutical companies, a unique position.

pharm.unideb.hu

Faculty of Public Health

Number of students: 1,523 (2021/2022)

Number of international students: 381 (2021/2022)

Mission

The mission of the Faculty of Public Health of the University of Debrecen as the centre of public health education in Hungary is to improve health of the population by developing and maintaining high- and internationally recognised quality training programmes, complying with the training needs of the public health and health care institutions, both at the graduate and postgraduate level. The mission also includes pursuing excellence in research, providing consultancy as well as developing and investing in our staff.

Education

The educational activities of the faculty are organized and carried out in accordance with the professional guidelines of the Association of Schools of Public Health in the European Region.

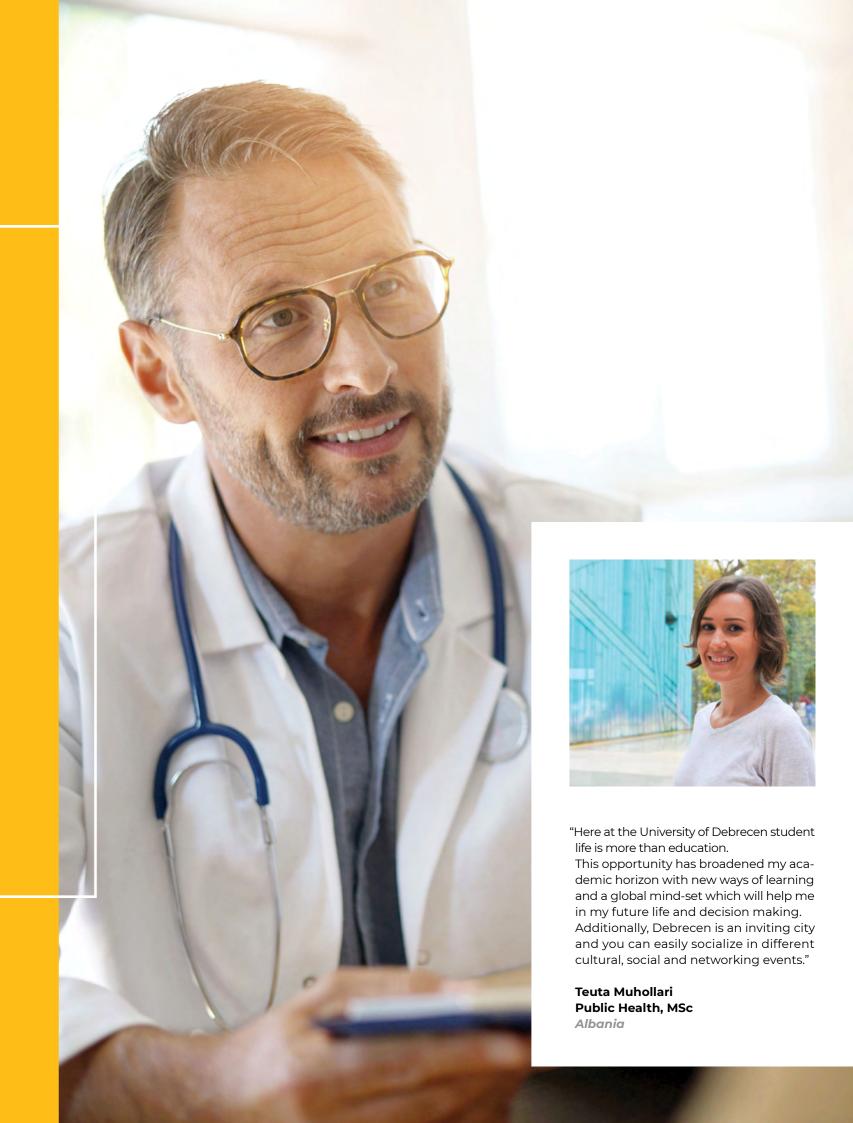
With its 3 bachelor's (public health supervisor, physiotherapy, dietetics) and 5 master's training programs (public health, health policy planning and financing, health management, health psychology and complex rehabilitation, with specializations in sports rehabilitation), the Faculty of Public Health offers a rich variety of learning experience at present. The health psychology and the complex rehabilitation master's programs are available only at the University of Debrecen; these are unique in Hungary. The Doctoral School of Health Sciences is also run by the faculty.

The faculty offers the following English-language tuition-paying programs: BSc in Public Health, BSc in Physiotherapy, and MSc in Complex Rehabilitation. The doctoral programs are offered also in English. All our qualifications are accepted in the EU.

Research

Education and research are supported by the most up-to-date infrastructure (modern teaching equipment, computer rooms.

nk.unideb.hu







Medicine, MD

Faculty: Faculty of Medicine

Qualification: "Doctor of Medicine". The certificate is a document verifying the awarding

of a medical degree, abbreviated as dr. med. (M.D.)

Duration: 12 semesters

Aim of the program: The object

The objectives of the six-year Medicine program are determined by well-established standards of medical education and designed to reflect the unique strengths and goals of University of Debrecen Faculty of Medicine. We aim to train medical doctors who, based on the acquisition of knowledge, professional skills, medical skills and attitude during their training, will be able to take part in activities pertaining to the functioning of the healthcare system by performing particular jobs as part of their professional commitment. Our graduates will demonstrate dedication to compassionate care, advocacy, and service. They will have both the knowledge and skills to enroll in a first and/or a second postgraduate specialist medical training program and, following a successful exam in a specialty field, will continue their career of the chosen specialty by working as specialists; in possession of the required theoretical knowledge and practical skills, they will become successful

candidates for training at PhD schools.

Entry requirements:

- high school certificate
- entrance examination in biology and physics/chemistry (written and oral) or successful completion of the Basic Medicine Course at the University of Debraces

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Basics of Behavioral Sciences, Biophysics, Biostatistics, Communication Skills, First Aid and Resuscitation, Hungarian Language, Medical Chemistry, Anatomy, Histology, Embryology, Cell Biology, Medical Genetics, Molecular Biology
2	Anatomy, Histology, Embryology, Biochemistry, Hungarian Language, Medical Physiology, Neurobiology
3	Basic Oncology, Basic Surgical Techniques, Clinical Biochemistry, Hungarian Language, Immunology, Medical Anthropology, Medical Microbiology, Pathology, Propedeutics of Internal Medicine, Clinical Physiology, Internal Medicine, Medical Microbiology, Medical Psychology, Medical Sociology, Pathology
4	Internal Medicine, Obstetrics and Gynaecology, Orthopedic Surgery, Pharmacology, Preventive Medicine and Public Health, Pulmonology, Radiology and Nuclear Medicine, Surgery, Traumatology, Behavioral Medicine, Bioethics, Clinical Genetics, Stomatology, Urology
5	Behavioral Science, Dermatology, Emergency Medicine, Family Medicine, Forensic Medicine, Infectology, Internal Medicine, Neurology, Paediatrics, Psychiatry, Anesthesiology and Intensive Care, Clinical Oncology, Forensic Medicine, Ophthalmology, Otolaryngology, Thesis
6	Internal Medicine, Neurology, Obstetrics and Gynaecology, Paediatrics, Psychiatry, Surgery

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 16,900 USD/year



Fees:

Dentistry, DMD

Faculty: Faculty of Dentistry

Qualification: "Dentist". The certificate is a document verifying the awarding of a dental

degree, abbreviated as dr. med. dent. (D.M.D.)

Duration: 10 semesters

Aim of the program: The five year program has been carefully structured and designed to ensure the high standard of knowledge, skills and responsibility of dental surgeons.

To treat patients successfully and safely students must have sufficient motor skills to work with hand and electric instruments. Students must be able to perform palpation, percussion, auscultation and other diagnostic procedures. Students must have reliable gross and fine motor skills and sense of touch and vision. Students are required to be capable of operating all dental equipment,

including both high- and low-speed handpieces.

Students must be able to take an accurate dental and medical history from the patient. Students must be able to analyze and interpret X-ray and radiographic images necessary for proper diagnosis. Students must be able to perform a visual and tactile dental examination including the observation of

shape, color and abnormalities, both extra- and intraorally.

Students must be able to discuss problems and treatment with the patients, gather and exchange information, give directions during treatment and give advice to the patients. Students must have positive personal qualities such as respect, understanding and concern for others and also must exhibit professional

doctor behavior.

Entry requirements: • high school certificate

 entrance examination in biology and physics/chemistry (written and oral) or successful completion of the Basic Medicine Course at the University of

Debrecei

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Biophysics, Biostatistics, Hungarian Language, Medical Chemistry, Medical Psychology, Odontology, Cell Biology, First Aid and Resuscitation, Medical Genetics, Molecular Biology, Oral Anatomy, Histology, Embryology, Preventive Dentistry
2	Biochemistry, Dental Physiology, Hungarian Language, Introduction to Prosthodontics, Dental Materials, Oral Anatomy, Histology, Embryology, Biochemistry, Introduction to Fixed Prosthodontics, Neurobiology
3	Clinical Biochemistry, Dental Microbiology, Dosimetry, Radiation Health Effects, General Pathology, Hungarian Language, Immunology, Propedeutics and Technology of Total and Partial Removable Dentures, Odontotechnology, Oral Biology, Periodontology Propedeutics, Restorative Dentistry, Basic Surgical Techniques, Bioethics, Clinical Biochemistry, Introduction to Dental Radiology, Propedeutics and Technology of Fixed Prosthodontics, Medical Psychology, Oral Surgery Propedeutics, Organ and Oral Pathology
4	Complex Dentistry, Dental Pharmacology, Dermatology, Internal Medicine, Oral Surgery, Orthodontics, Otolaryngology, Periodontology, Preventive Dentistry, Preventive Medicine and Public Health, Prosthetic Dentistry, Restorative Dentistry, Surgery, Digital Dentistry, Emergency Medicine, Internal Medicine, Paediatric Dentistry, Propedeutics,
5	Complex Dentistry, Forensic Medicine, Neurology, Oral Medicine, Oral Surgery, Paediatric Dentistry, Paediatrics, Prosthetic Dentistry, Psychiatry, Restorative Dentistry, Periodontology, Thesis

Application fee 150 USD, entrance procedure fee 350 USD
Tuition Fee: 17,500 USD/year (including all material costs as well)



Pharmacy, Pharm. D.

Faculty: Faculty of Pharmacy

Qualification: "Pharm.D." The certificate is a document verifying the awarding of the Doctor

of Pharmacy degree, abbreviated as dr. pharm. (Pharm. D.)

Duration: 10 semesters

Aim of the program: Th

The program is designed to provide graduates with the core skills and knowledge required for improving patient health through innovative and collaborative pharmacy practice, medication therapy management, and research. The degree covers the chemical, physical, medical, pharmaceutical, pharmacological and therapeutic properties of medical substances, prescription drugs and over-the-counter medications, as well as the application of these products in pharmacy practice, medication therapies and health care.

Entry requirements:

high school certificate

Tuition Fee: 8,000 USD/year

 entrance examination in biology and physics/chemistry (written and oral) or successful completion of the Basic Medicine Course at the University of Debrecen

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	General Chemistry Theory, General Chemistry Practice, Hungarian Language, Latin Language, Mathematics, Pharmaceutical Biology, Pharmacy Propedeutics, Physics, Biophysics, Inorganic and Qualitative Analytical Chemistry, Organic Chemistry, Pharmaceutical Anatomy, Pharmaceutical Biology, Physical Chemistry
2	Botany, Colloid and Surface Chemistry, Human Physiology, Hungarian Language, Organic Chemistry, Pharmaceutical Biochemistry, Physical Chemistry, Quantitative Analytical Chemistry, Pharmaceutical Technology, Pharmacognosy, Quantitative Analytical Chemistry
3	Clinical Biochemistry, Medical Hungarian, Pharmaceutical Chemistry, Pharmaceutical Neurobiology, Pharmaceutical Psychology, Pharmaceutical Technology, Pharmacognosy, Immunology
4	Medical Microbiology, Pharmaceutical and Bioanalytical Chemistry, Pharmaceutical Bioanalytics and Biotechnology, Pharmaceutical Technology, Pharmacology, Preventive Medicine and Public Health Bioethics, Clinical Basics, Industrial Pharmaceutical Technology, Pharmaceutical Management and Organization
5	Biopharmacy, Clinical Pharmacology, Clinical Pharmacy, Drug Interaction Theory, Pharmaceutical Care, Pharmaceutical Communication Skills, Pharmacovigilance, Quality Control, Radiopharmacy Thesis
Fees:	Application fee 150 USD, entrance procedure fee 350 USD



Foundation Programs



Basic Medicine Course (Pre-medical Studies)







Dietetics, BSc

Faculty: Faculty of Public Health

Dietitian

Qualification:

Duration: 8 semesters

Aim of the program:

The degree covers the impact nutrition has regarding the function of the human body in health and disease. It provides professional knowledge and skills to prevent, treat and manage poor health with food, nutrients and dietary change. After the successful completion of this program, you, as a qualified dietitian, will be able to use your knowledge to work with people by promoting healthy lifestyle, optimizing health, managing and preventing diet-related diseases. Dietitians are the only qualified health professionals who assess, diagnose, treat and prevent diet and nutrition problems. The aim of this program is to enable you to use your proficiency to promote a healthy lifestyle and offer nutrition advice. You will be able to interpret the latest nutrition science results into more comprehendible, practical information about diets and healthy eating. Furthermore, you will be able to help people to manage their health and nutritionrelated diseases. Once you have successfully completed this program, you will gain a comprehensive view of the mental and physical aspects of nutrition, helping people overcome the barriers hindering behavioural change. As a dietitian you will be guided to acquire communicational and professional skills in order to became an effective health care professional, serving people in need by improving and maintaining people's quality of life and health.

Entry requirements:

- high school certificate
- English language proficiency (CEFR level B2, assessed at the compulsory entrance interview)
- entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Applied Health Sciences, Anatomy, Biostatistics, Health Informatics, Food Chemistry, Physiotherapy, Roger's Conversation, Physical Education, General Principles in Nursing and Clinical Propedeutics, Dietetics, Engineering of Food Plants, Properties of food raw materials, Food Hygiene, Physiology, Epidemiology, Communication, Quality management, Block practices
2	Psychology, Hungarian Language, First Aid, Food Processing Technologies, Clinical Dietetics, Microbiology, Public Health Medicine, Medical Latin, Principles of Health Sciences, Catering Systems of Health Institutions, Health Care Law, Psychological and Addictological Knowledge, Block practices
3	Pedagogy, Dietetics, Catering Management, Food Processing Technologies, Philosophy, Economics and Management, Pharmacology, Preventive Medicine & Public Health, Public Health Medicine, Bioethics, Dietetics, Research Methodology, Health Sociology, Nutritional Psychology, Summer practice, Block practices, Field practice
4	Dietary knowledge, Health Promotion in Primary Care, Catering Management, Food Safety, Foodstuff regulations, Household Economics, Communal Catering, Sport Dietetics, Nutritional Health and Epidemiology, Health Policy, CPR, Field practices, Block practices

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 6,000 USD/year



- Office of the President
- 2 Gastroenterology Clinic; Emergency Clinic
- 3 Department of Orthopaedics
- 4 Department of Radiology
- 5 Rotating Gamma Institute
- 6 Institue of Pediatrics
- 7 Department of Ophtalmology,
- Center of Medical Simulation

 8 Department of Internal Medicine, Building A
- Department of Internal Medicine, Building B

- 10 Department of Urology
- 11 Department of Infectious Disases and Pediatric Immunology
- 12 Department of Dermatology
- Theoretical Building
- 14 In Vitro Diagnostic Center
- 15 Department of Otolaryngology and Head and Neck Surgery
- 16 Department of Obstetrics and Gynecology
- 17 Faculty of Dentistry
- 18 Department of Oncology II.

- 19 Nuclear medicine PET building
- 20 Oncoradiology Center
- 21 International Imaging Center 22 Department of Psychiatry and Pulmonology
- 23 Central Pharmacy
- 24 Department of Oncology I.
- 25 Kidney Dialysis Center26 Kenézy Mansion27 OEC West Hostel
- 28 Department of Internal Medicine, Building "C" and Rheumatology
- Outpatient Care Building 29 Augusta Student Hostel

- 30 Department of Internal Medicine, Building "C" and Rheumatology
- 31 Department of Surgery and Neurosurgery
- 32 Augusta Main Building (Neurology, Cardiology)
- 33 Department of Cardiology and Cardiac Surgery
- 34 Agora Science Center
 35 Department of Pharmacology
 and Pharmacotherapy;
 Department of Medical Imaging
- 36 Department of Anatomy, Pathology, Physiology and Forensic Medicine
- 37 Educational Center

- 38 Dormitory No. 1
- 39 Dormitory No. 2 40 Dormitory No. 3
- 41 Nagyerdei Canteen
- 42 Life Science Building
- 43 Life Sciences Library
- 44 Department of Ecology
- 45 Institute of Mathematics; Institute of Earth Sciences
- 46 Institute of Sport Sciences
- 47 Chemistry Building
- 48 Main Building
- 49 GP'S Office 50 Learning Center



Physiotherapy, BSc

Faculty: Faculty of Public Health

Qualification: Physiotherapist

Duration: 8 semesters

Aim of the program: The curriculum of the BSc in physiotherapy program aims to prepare students

for the prevention, treatment and rehabilitation of movement system disorders

and other diseases using the therapeutic tools of physiotherapy.

Entry requirements: - high school certificate

- English language proficiency

(CEFR level B2, assessed at the compulsory entrance interview)

- entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Basics of Physiotherapy, Anatomy of the Skeletal System for Physiotherapists, Basics of Pedagogy, Basics of Psychology, Basics of Sociology, General Principles in Health Care & Nursing, Bioethics, Biophysics, Health Informatics, First Aid, Communication, Microbiology, Medical Latin, Anatomy, Histology and Embryology for Physiotherapists, Cell Biology, Biomechanics, Electro-, Balneo, Hydro- and Climatotherapy (EBHCT), Economics and Management, Genetics and Molecular Biology, Kinesiology, Physiology, Hungarian Language
2	Basic Biochemistry, Physiology, Philosophy, Kinesiology, Hungarian Language, Clinical Propedeutics, Applied Training Methods, Basics of Internal Medicine, Biochemistry, Basics of Dietetics, Health Care Law, Principles of Health Sciences, Gerontology, Basics of Research Methodology, Principles of Kinesiology, Kinesiology Practice, Mobilization-Manual Techniques
3	Internal Medicine for Physiotherapists, Pharmacology, Preventive Medicine & Public Health, Neurology for Physiotherapists, Orthopaedics for Physiotherapists, Pathology, Psychiatry, Rheumatology for Physiotherapists, Professional and Scientific Orientation, Obstetrics and Gynaecology for Physiotherapists, Traumatology for Physiotherapists, Professional Hungarian Language, Infant Care and Paediatrics for Physiotherapists, Infant Care and Paediatrics Clinical Practice, Physiotherapy Principles of Internal Medicine, Physiotherapy of the Movement System, Radiology and Diagnostic Imaging for Physiotherapists
4	Health Promotion in Primary Care, Intensive Therapy for Physiotherapists, Physiotherapy Principles of the Movement System, Neurology for Physiotherapists, Psychiatry, Rehabilitation Skills, Rheumatology for Physiotherapists, Internal Medicine Clinical Practice, Neurology Clinical Practice, Rehabilitation Clinical Practice, Orthopaedics Clinical Practice, Rheumatology Clinical Practice, Traumatology Clinical Practice, Thesis

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 6,000 USD/year



Nursing, BSc

Faculty: Faculty of Health

Qualification: Nurse

Duration: 8 semesters

Aim of the program: The goal of the nursing degree program is to train professionals who possess

high level professional knowledge, who take up the responsibility to provide nursing for individuals, families and communities, who are able to do their best in health care and rehabilitation, who can make decisions in preventive care, curing, nursing care and rehabilitation at all levels of health and social provision.

Entry requirements:

- high school certificate

- English language proficiency

(CEFR level B2, assessed at the compulsory entrance

interview)

- entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	General Principles of Health Care and Nursing, Biophysics, Imaging Diagnostic Techniques and Technical Basics, Biochemistry, Theoretical Psychology, First-aid Application, Functional Anatomy, Hungarian Language, Health Informatics, Law in Health Sciences Training, Latin, Health Development (Pedagogy and Health pedagogy), Physiology-Pathophysiology, Microbiology, Pathology
2	General Principles of Health Care and Nursing, Internal Medicine, Physiology-Pathophysiology, Pharmacology, Hungarian Language, Health Informatics, Basics of Research Methods, Preventive medicine and public health, Health Development, Gerontology, Paediatrics, Skill Development, Clinical Practice, Surgery, Professional Care
3	Internal Medicine, Internal Medicine and Nursing, Paediatrics, Clinical Practice, Surgery Professional Care, Psychiatry, Surgery, Surgery and Nursing, Professional Care, Dietetics, Neurology, Gynecology, Obstetrics
4	Anaesthesiology and Intensive Care, Clinical Practice, Community Medication, Oxiology and Emergency Patient Care, Rehabilitation, Professional Care, Thesis

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition fee: 6,500 USD/year





Public Health, BSc

Faculty of Public Health Faculty:

Qualification: Public Health Supervisor

Duration: 8 semesters

Aim of the program: The aim of the BSc in public health program is to provide students with solid

knowledge of the discipline, so that they understand the basic concepts of public health and are able to suggest solutions to public health challenges.

Entry requirements: - high school certificate

- English language proficiency

(CEFR level B2, assessed at the compulsory entrance

interview)

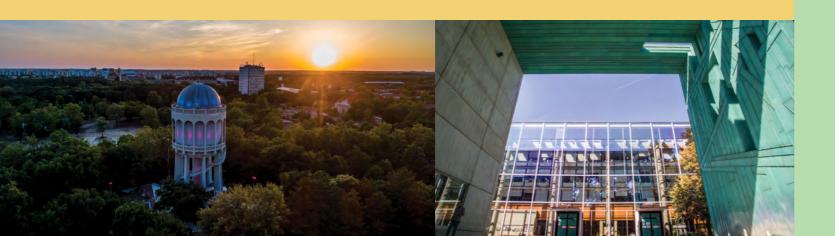
- entrance interview

Main subjects typically include (this list is indicative and may change):

Basics of Pedagogy, Philosophy, Basics of Psychology, Basics of Sociology, Ecology, Bioethics, Mathematical Basics of Biostatistics, Health Antropology, Communication, Cell Biology, Economics and Management, History of Public Health, Health Psychology, Health Sociology, Hungarian Language, Introduction to Public Health, Biostatistics, Genetics and Molecular Biology, Anatomy, Physiology 1 Hungarian Language, Basic Epidemiology, Immunology, Intoduction to Law, Microbiology, Public Health Medicine, Clinical Propedeutics, Biochemistry, Epidemiology of Communicable and Non-communicable Diseases, Terrestrial Environmental Protection, Environmental Health 2 Aquatic Environmental Protection, Epidemiology of Communicable and Non-communicable Diseases, Health Care Law, Health Promotion and Health Policy, Occupational Health, Pharmacology, Public Health Medicine, Basics of Research Methodology, Child and Adolescent Health, Field and Laboratory Practice, Professional Hungarian, Basics of Dietetics, Gerontology	Year	Main subjects
Public Health Medicine, Clinical Propedeutics, Biochemistry, Epidemiology of Communicable and Non-communicable Diseases, Terrestrial Environmental Protection, Environmental Health Aquatic Environmental Protection, Epidemiology of Communicable and Non-communicable Diseases, Health Care Law, Health Promotion and Health Policy, Occupational Health, Pharmacology, Public Health Medicine, Basics of Research Methodology, Child and Adolescent Health, Field and Laboratory Practice, Professional Hungarian, Basics of Dietetics, Gerontology Field and Laboratory practice, Health Care Law, Health Promotion, Health Promotion in Primary Care, Nutritional Health and Food Safety, Professional Hungarian, Applied	1	Health Sociology, Hungarian Language, Introduction to Public Health, Biostatistics,
communicable Diseases, Health Care Law, Health Promotion and Health Policy, Occupational Health, Pharmacology, Public Health Medicine, Basics of Research Methodology, Child and Adolescent Health, Field and Laboratory Practice, Professional Hungarian, Basics of Dietetics, Gerontology Field and Laboratory practice, Health Care Law, Health Promotion, Health Promotion in Primary Care, Nutritional Health and Food Safety, Professional Hungarian, Applied	2	Public Health Medicine, Clinical Propedeutics, Biochemistry, Epidemiology of Communicable and Non-communicable Diseases, Terrestrial Environmental Protection,
in Primary Care, Nutritional Health and Food Safety, Professional Hungarian, Applied	3	communicable Diseases, Health Care Law, Health Promotion and Health Policy, Occupational Health, Pharmacology, Public Health Medicine, Basics of Research Methodology, Child and Adolescent Health, Field and Laboratory Practice, Professional
	4	

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 6,000 USD/year



Graduate Programs



Complex Rehabilitation, MSc

Faculty: Faculty of Public Health

Qualification: Master of Science in Complex Rehabilitation

Duration: 4 semesters

Aim of the program: The aim of the MSc in complex rehabilitation program is to train experts who will be able to effectively facilitate social inclusion of individuals and targeted

communities / groups in health, social, educational and occupational rehabilitation after acquiring multi-disciplinary knowledge. In addition, they will be sufficiently prepared to assess, evaluate, represent and improve the outcomes

of rehabilitation activities.

Language English language proficiency

requirements: (CEFR level B2, assessed at the compulsory entrance interview)

Entry requirements: high school certificate; relevant BSc degree; entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Basics in Rehabilitation, Biostatistics and Epidemiology, Health Promotion, Basic Ethics and Legal Issues in Rehabilitation, Public Health, Main Fields in Rehabilitation Medicine, Introduction to Behavioral Sciences, Public Health Genomics, Planning of Clinical Research, The Relation of Prevention and Rehabilitation to Health and Disability, Research Methods and Research Planning in Rehabilitation, Theory and Practice in Quality of Life, Evidence in Rehabilitation, Rehabilitation Research Project Planning, Management and Evaluation
2	Teamwork in Rehabilitation, Health Risk Assessment, Treatment and Communication in Rehabilitation, The Practice of Quality in Rehabilitation, Impact of Employment in Rehabilitation, Methods and Practice of Building Professional and Public Relations, Cognitive Evaluation, Health Psychology, Public Health Problems in Disadvantaged Populations, Pedagogical and Social Approaches to Rehabilitation, Impact of Spasticity in Rehabilitation Medicine, Public Health Nutrition, Basic Ergonomy, Supportive Relations and Optional Methods of Psychotherapy, Stroke Care with Special Emhasis on the Assessment and Treatment of Spasticity

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 8,000 USD/year



Public Health, MSc

Faculty: Faculty of Medicine

Qualification: Expert in Public Health

Duration: 3 semesters

Aim of the program: The aim of the MSc program in public health is to train specialists capable

of monitoring public health problems as well as planning, implementing, and evaluating possible solutions. The objective of the MSc course in public

health is to equip graduates with knowledge and skills in

• monitoring the health status of population;

• analysing the factors influencing the health status of populations;

• exploring and prioritising health needs and demands;

• drafting local, regional and national health policy aimed at solving public

health concerns;

• planning and organising services to promote health and prevent and treat

diseases based on the needs of the target population;

• implementing and managing health-promoting and disease-prevention

tactics;

• analysing and evaluating the effectiveness of those services and interventions.

Language requirements:

English language proficiency

(CEFR level B2, assessed at the compulsory entrance interview)

Entry requirements:

high school certificate; relevant BSc degree; entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Biostatistics, Epidemiology, Health Management, Health Informatics, Health Policy, Public Health in Developing Countries
2	Public Health in Developed Countries, Environmental Health, Health Promotion, Nutritional Health

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 8,000 USD/year (4,000 USD/semester)





Social Work in Health Care, MSc

Faculty: Faculty of Health

Qualification: Social Worker in Health Care

Duration: 4 semesters

Aim of the program: The aim of the degree program is to train professionals who, equipped with

knowledge and methods gained about the fields of health and social sciences, are able to tackle both health-related and social problems by performing professional, social and intersectoral cooperation. Graduates will become part of preventive activities as well as activities targeting acute problems and

follow-up care.

Language English language proficiency

requirements: (CEFR level B2, assessed at the compulsory entrance interview)

Entry requirements: high school certificate; relevant BSc degree; entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Basics of Health Sciences, Health Management Studies, Health Psychology and Menta Hygiene, Health Policy, Sociology of Health, Clients and Methods of Social Work, Health and Pension Insurance Systems, Quality Assurance in Social and Health Systems Applied Research Methodology, Health and Social Law
2	Rehabilitation, Deviance and Behaviour Disorders, Social Surroundings and Epidemiology Fields and Methods of Health Social Work,
Fees:	Application fee 150 USD, entrance procedure fee 350 USD Tuition Fee: 5,000 USD/year



Social Work and Social Economy, MA

Faculty: Faculty of Health

Qualification: Graduate Expert in Social Economy

Duration: 4 semesters

Aim of the program: The goal of the program is to integrate and balance the professional standards

of social work with the challenges of the social economy. The purpose of the program is to train professionals who, with the acquired socio-political and managerial skills are able to manage, operate and develop institutions and services in the social economy. The graduates, who are knowledgeable of the international professional and ethical principles of social assistance, are able

to carry out tasks in international cooperation.

With the appropriate organizational and organizational development skills, they perform tasks in the field of social services, which, by strengthening the local economy, promote the economic and social integration of disadvantaged social groups. An additional goal is to prepare graduates, who are able to conduct and evaluate scientific-empirical research, on the basis of which they can develop new models and concepts, not only in Hungary but also in

international comparison.

Language English language proficiency

requirements: (CEFR level B2, assessed at the compulsory entrance interview)

Entry requirements: high school certificate, relevant BA or BSc degree, entrance interview

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Business Economics, Competency Development I., European Economy and Social Policy, European Policies, Qualitative Research Methods, Social Work and Social Economy, Terminological Foreign Language I., Competency Development II., Corporate Law, Economy Studies, Marketing Studies, Non-profit Law, Organizational Studies, Terminological Foreign Language II.
2	Competency Development III., Intercultural Project Management, Project Management, Project Management and International Cooperation in European Union

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 5,000 USD/year





requirements:

Molecular Biology, MSc

Faculty: Faculty of Medicine

Qualification: Molecular Biologist

Specialization: Biochemistry - Genomics

Duration: 4 semesters

Aim of the program: The MSc in molecular biology program aims to provide students with an

in-depth knowledge of and practical skills in the field of molecular biology. This includes application of molecular biology techniques; a general knowledge of the molecular biology methods; ability to alter and modulate genes; a practical approach to scientific problems in multidisciplinary teams with an emphasis on medicine-related projects; understanding of the genomic data; planning and performing genetic modifications; setting up and testing recombinant expression systems for medicinal or industrial purposes; translation of laboratory results to clinical practice; obtaining, preserving, and evaluating genetic material; and the ability to test and establish personalized medicine-based approaches. The students can specialize in the fields of biochemistry

and genomics.

Language English language proficiency

(CEFR level B2, assessed at the compulsory entrance interview)

Entry requirements: BSc degree with completed studies in the fields of: mathematics (6 credits),

informatics (6 credits), physics (4 credits), chemistry (20 credits) and biology

(60 credits) + entrance interview.

Main subjects typically include (this list is indicative and may change):

Year	Main subjects
1	Biochemistry of Metabolism, Biophysics, Human Physiology, Molecular Genetics, Molecular Immunology, Medical Genome Biology, Radioisotope Techniques in Biomedicine, Methods of Molecular Biology, Cell and Organ Biochemistry, Cell Biology, Bioinformatics, Biostatistics, Plant Molecular Biology, Problem-solving Exercises in Molecular Biology, Physiology of Prokaryotes and Molecular Virology
2	Genomic Bioinformatics, Molecular Mechanism of diseases affecting large populations, Signalling Pathways in the Cells, Enzymology, Post-translational Modification of Proteins

Fees: Application fee 150 USD, entrance procedure fee 350 USD

Tuition Fee: 8,500 USD/year (4,000 USD/semester)



PhD Degree and Specialization

After graduation, outstanding students may continue their education by joining one of our Doctoral Schools conducting clinical or basic science research projects. Successful completion of research work combined with credit points earned in postgraduate training courses will lead to a PhD degree.

Our PhD Programs cover the following thematic areas:

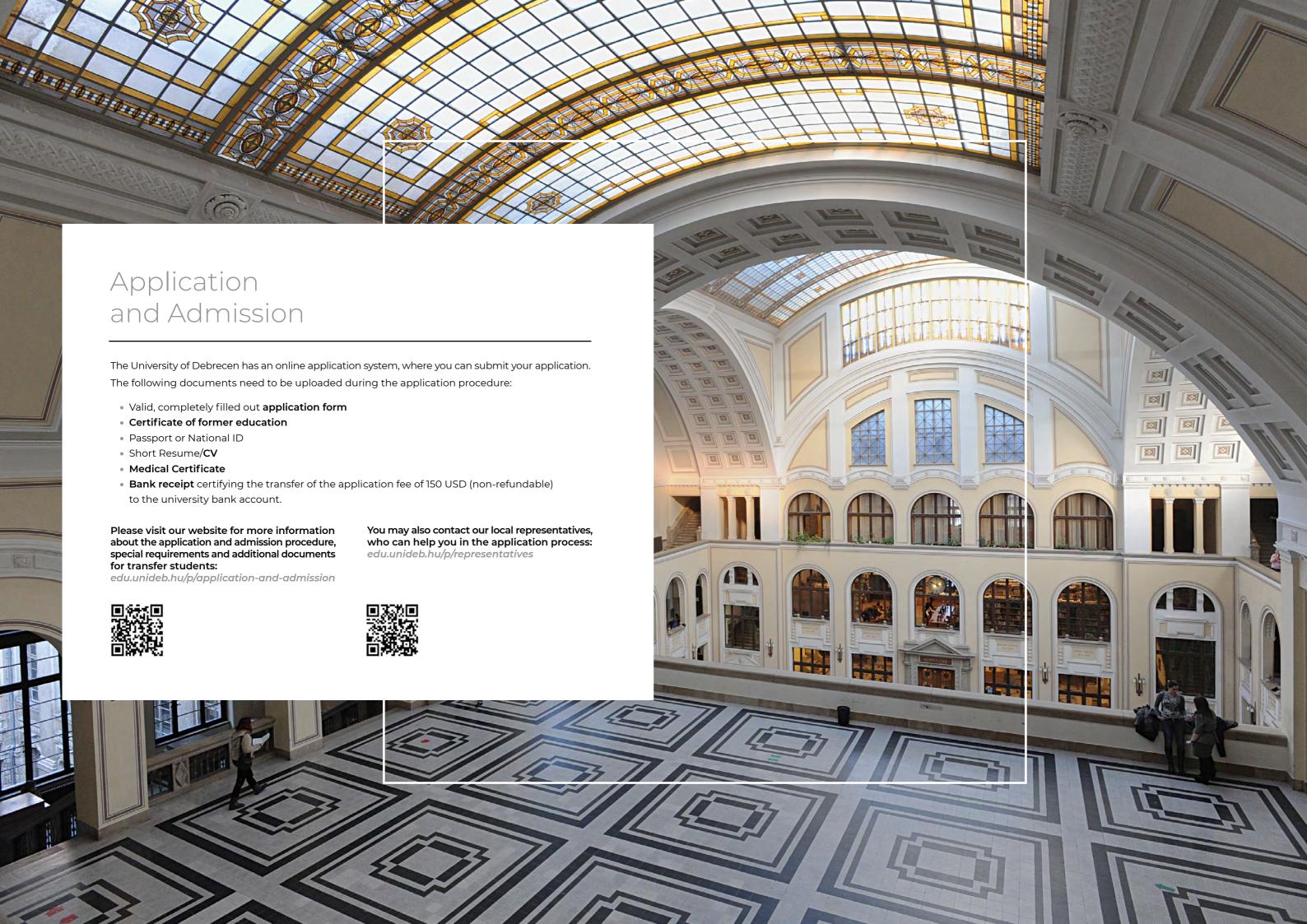
- Molecular and Cell Biology: Mechanism of Signal Transduction
- Biophysics
- Physiology-Neurobiology
- Microbiology and Pharmacology and Pharmaceutical Sciences
 Experimental and Clinical Investigations in Haematology and Haemostasis
- Immunology
- Experimental and Clinical Oncology
- Cardiovascular diseases
- Locomotor disorders
- Public Health
- Preventive Medicine
- Dental Research

PhD programs are run by more than 100 accredited, highly qualified coordinators and tutors. After graduation, students can join our postgraduate specialization program.

The training program is open for applicants holding a university degree as a medical doctor, dentist

For the specifics of the application process, please visit edu.unideb.hu.







Accommodation

Auguszta Hotel

- Located in the main campus area of the University
- Single room apartments with a bathroom and balcony
- 2- and 3-room apartments are also available
- For current prices and services, please visit: augusztahotel.hu

Lajos Kossuth Dormitory

- Located in the main campus area of the University
- Both double and single rooms are available with private bathrooms
- Monthly prices for students from 40,000 HUF/month (140 USD/month)

Campus Dormitory

- Located a 15-minute walk from downtown and a 5-minute walk from the Great Forest
- Only double rooms with bathrooms available (no single rooms)
- Monthly prices for students from 40,000 HUF/month (140 USD/month)

West Hostel

- Located in the main campus area of the University
- Both double and single rooms are available
- The hostel operates a 24-hour reception service, security service, safe, car park, laundry and a Korean restaurant.
- For current prices and services, please visit: westhostel.hu/en

Private accommodation

- Depending on location, quality, number of persons and rooms, the usual rent is from 340 USD/month
- Troubleshooter at www.troubleshooter.hu is a university partner agency which helps students find accommodation and offers help in non-academic matters.

University Clubs

HALL, the newest public space, is situated in the heart of the Great Forest, right under the fully redesigned.

Stadium

- The multifunctional establishment is nearly 2,000 square meters and has the capacity for approximately 2,000 people
- Primarily, it serves as a place for concerts, lectures, proms, conferences, exhibitions, company parties, and sport galas.

The WATER TOWER has become a new refreshment spot in Debrecen

- Called 'Nagyerdei Víztorony', the structure is owned by the nearby University of Debrecen, which it still supplies with water.
- The bar and café occupy the ground floor, while the gallery occupies the structure's basement.

On the top level, an observation deck provides views of the surrounding forest and city, including Nagyerdei Stadium, a sports stadium that opened in 2014.

LOVARDA, Cultural and Conference Centre for Students

• 3,000 square meters for conferences, movie and theatre nights, fashion shows, exhibitions, pop and classical music concerts

Kazánház University Club

- Offering darts, table soccer, coffee specialities and student-friendly prices
- Parties are held every Wednesday night during the term

Klinika University Club

• Providing students with movie nights, parties and concerts

Campus Bowling Bar

• Offering bowling lanes, table soccer and darts

University restaurants and canteens

- Nagyerdei Restaurant
- Korean Restaurant
- Restaurant of the Faculty of Engineering
- Lovarda canteen
- Medical Restaurant and Canteen
- Restaurant in the Theoretical Building
- Campus Restaurant
- Ali Baba Gyros halal food restaurant





Estimated living expenses in Debrecen

Books & supplies from 60 USD

Dormitory from 140 USD/month

Private accommodation with utilities from 340 USD/month

Food from 200 USD/month

Miscellaneous (local travel, entertainment) from 80 USD/month

Climate

Hungary has a continental climate.

Winters are usually cold, cloudy and humid (average temperature between -15 and 0 °C / 5 and 32 °F), Summers are warm (average temperature between 27 and 32 °C / 81 and 90 °F)

The average annual temperature is 9.7 $^{\circ}$ C / 49.5 $^{\circ}$ F

The average yearly rainfall is approximately 600 mm / 24 in

Dates and deadlines to remember

Application Deadlines

for September admission	
PhD programs	15 May
Medical and health science programs	31 May
for January/February admission	
PhD programs	15 November
Basic Medicine Course II	1 November

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. It's population is ca. 10 million.

City info:

With 204,000 inhabitants, Debrecen is the second-largest city in Hungary.

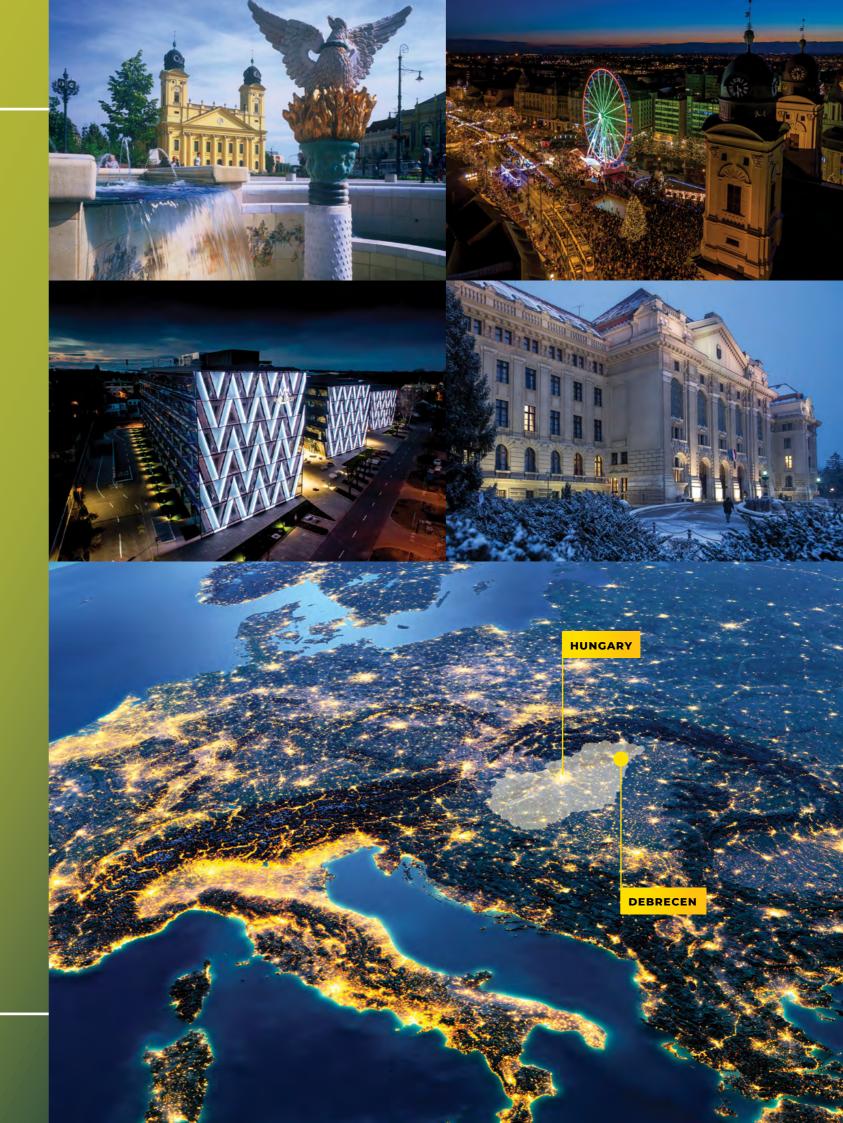
Debrecen has a small-town feel, with all a big city has to offer. A variety of cozy restaurants with local and international cuisine, cafés, wine bars and so-called ruin pubs add to the "taste" of life in Debrecen.

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 (or "the Frog Lake")
- Aquaticum Spa and Wellness Centre with 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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