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 programs among many others to its 27,000 students. Debrecen is a charming and fast-developing school town in the heart of Europe.

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

- **30** in QS EECA ranking 2019
- **201-250** in THE Emerging Economies University Rankings 2019
- **201-300** in THE Impact Rankings 2019, SDG “Good health and well-being”
- **251-300** in QS WUR by Subject “Medicine”
- **U-Multirank: Group 1** very good regarding foreign language bachelor’s programs.
- **601-650** in QS World University Rankings

**University facts:**

- 27,000+ students
- 14 Faculties on 7 campuses
- 16:1 student/academic staff ratio
- 100+ lecture halls
- 500+ research labs
- 7 libraries
- 15 gyms
- 5,600 international students from over 110 countries
- 1524 academic staff
- 363 university buildings
- 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: 3,909 (2018/2019)
Number of international students: 2,089 (2018/2019)

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 two programs in English: Medicine MSc Program (one-tier, 12 semesters) and Molecular Medicine MSc Program (4 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 rooms, "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 medical 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 environment. The fact that 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
“Studying at the University of Debrecen is much more than acquiring knowledge. Just during my first year I already made life-long friendships, got to play handball with the Medical faculty team and was able to experience research first-hand. The facilities are well equipped to fully deliver the lectures and practices which makes learning easier and straightforward. The community life and the support from the senior students are also a strong point at the university. I couldn’t have chosen a better university to study at.”

Felipe Salignac Brasil
Medicine
Brazil
Teachers and staff at the Faculty of Dentistry are very experienced, humble, friendly and they are keen on sharing their knowledge, give students practical advice and talk to students like a friend. What I appreciate most about the faculty is that we went through the most fundamental subjects of dentistry in the first two years, which lays a solid foundation for the senior year’s more intense clinical studies. What’s more we have been able to attend a fair amount of lab classes since 1st year which has greatly enriched my hands-on experience and sharpened my manual techniques. I enjoy studying at the University of Debrecen not only because of its high academic reputation in Europe but also because of the strict and high-standard exam system and the tight connection between theoretical knowledge and clinical practices. These things have gradually enabled me to become a responsible dentist and equipped me with abilities of critical thinking, independent study and cooperation with fellows, which are significant in my future career.

Huang Zhishan
Dentistry
China
Faculty of Dentistry

Number of students: 679 (2018/2019)
Number of international students: 376 (2018/2019)

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 2018/2019 academic year, there are 376 students from more than 30 countries participating in the program. The high quality course offered by the university is primarily practice oriented.

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.

This 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: 1256 (2018/2019)

Number of international students: 73 (2018/2019)

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 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 25 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, ROSEnet 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
“Studying at the University of Debrecen has been the most enriching experience of my academic life thus far! I managed to meet people from all over the world with different backgrounds. Working alongside a diverse group while studying what I'm passionate about, Social Work, has been an excellent and eye-opening opportunity for me. Prior to this, I only had a micro perspective of social issues within my country. Coming to Hungary and learning from other international students in the university has allowed me to gain a macro perspective of social issues on a global level. This Master program has further strengthened my passion for connecting with people through Social Work.

The school has also provided me with various exposures to public speaking through conferences in and outside of Hungary. As such, University of Debrecen will always be close to my heart and I will treasure the memories and experiences I have had.”

Anjali Kalai
Social Work in Health Care, MSc
Singapore
"I chose the University of Debrecen because I think it’s one of the best universities in Europe. Before I came to this university, I checked out many others in Europe, but I wanted a program that could push me and help me move to the next level. The opportunities offered at the University of Debrecen, Faculty of Pharmacy were really above and beyond anything else that I had seen before. The beautiful campus, top-notch professors and great facilities in laboratories are some of the best things about this university. I’m really glad that I’m studying here!"

Sepahizia Sina
Pharmacy
Iran
Number of students: 532 (2018/2019)

Number of international students: 195 (2018/2019)

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 the first and second years, the first and second years, the first and fourth years, 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.

The University 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: 919 (2018/2019/1)

Number of international students: 238 (2018/2019)

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; 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, MSc in Public Health and MSc in Complex Rehabilitation.

Research
The internationally-acclaimed research workshop of public health studies supported by the Hungarian Academy of Sciences and the World Health Organization Collaborating Center on Vulnerability and Health can also be found at the faculty. Education and research are supported by the most up-to-date infrastructure (modern teaching equipment, computer rooms, library, environmental health and genetic epidemiology laboratories).

nk.unideb.hu
“Here at the University of Debrecen student life is more than education. This opportunity has broadened my academic horizon with new ways of learning and a global mind-set which will help me in my future life and decision making. Additionally, Debrecen is an inviting city and you can easily socialize in different cultural, social and networking events.”

Teuta Muhollari
Public Health, MSc
Albania
One-tier medical programs
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 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/or a second postgraduate specialist medical training program and, and/or a second postgraduate specialist medical training program and, upon completion of the Basic Medicine Course at the University of Debrecen or successful completion of the Basic Medicine Course at the University of Debrecen 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 Debrecen

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Basics of Behavioral Sciences, Biophysics, Biostatistics, Communication Skills, First Aid, Embryology, Cell Biology, Medical Genetics, Molecular Biology</td>
</tr>
<tr>
<td>2</td>
<td>Neurobiology</td>
</tr>
<tr>
<td>3</td>
<td>Immunology, Medical Anthropology, Medical Microbiology, Pathology, Propedeutics of Internal Medicine, Clinical Physiology, Internal Medicine, Medical Microbiology, Medical Psychology, Medical Sociology, Pathology</td>
</tr>
<tr>
<td>4</td>
<td>Internal Medicine, Obstetrics and Gynaecology, Orthopaedic Surgery, Pharmacology, Preventive Medicine and Public Health, Pulmonology, Radiology and Nuclear Medicine, Surgery, Traumatology, Behavioral Medicine, Bioethics, Clinical Genetics, Stomatology, Urology</td>
</tr>
<tr>
<td>5</td>
<td>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</td>
</tr>
<tr>
<td>6</td>
<td>Internal Medicine, Neurology, Obstetrics and Gynaecology, Paediatrics, Psychiatry, Surgery</td>
</tr>
</tbody>
</table>

Fees:
- Application fee 150 USD, entrance procedure fee 350 USD
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. Students must be able to perform palpation, percussion, auscultation and other diagnostic procedures. Students must be able to work with hand and electric instruments. Students must be able to perform palpation, percussion, auscultation and other diagnostic procedures. 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 Debrecen

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

<table>
<thead>
<tr>
<th>Year</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Odontology, Cell Biology, First Aid and Resuscitation, Medical Genetics, Molecular Biology, Oral Anatomy, Histology, Embryology, Preventive Dentistry</td>
</tr>
<tr>
<td>2</td>
<td>Dental Materials, Oral Anatomy, Histology, Embryology, Biochemistry, Introduction to Fixed Prosthodontics, Neurobiology</td>
</tr>
<tr>
<td>3</td>
<td>Clinical Biochemistry, Dental Microbiology, Dosimetry, Radiation Health Effects, General Pathology, Pathoanatomy, Medical Genetics, Molecular Biology, Oral Anatomy, Histology, Embryology, Biochemistry, Introduction to Dental Radiology, Propedeutics and Technology of Fixed Prosthodontics, Medical Psychology, Oral Surgery Propedeutics, Organ and Oral Pathology</td>
</tr>
<tr>
<td>4</td>
<td>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,</td>
</tr>
<tr>
<td>5</td>
<td>Complex Dentistry, Forensic Medicine, Neurology, Oral Medicine, Oral Surgery, Paediatric Dentistry, Paediatrics, Prosthetic Dentistry, Psychiatry, Restorative Dentistry, Periodontology, Thesis</td>
</tr>
</tbody>
</table>

Fees: Application fee 150 USD, entrance procedure fee 350 USD. Tuition Fee: 16,000 USD/year (plus a fee of 2,200 USD/year or 1,200 USD/semester from the 3rd year on covering the costs of materials)
Facility: 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: 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 • 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):

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Clinical Biochemistry, Medical Hungarian, Pharmaceutical Chemistry, Pharmaceutical Neurobiology, Pharmaceutical Psychology, Pharmaceutical Technology, Pharmacognosy, Immunology</td>
</tr>
<tr>
<td>5</td>
<td>Biopharmacy, Clinical Pharmacology, Clinical Pharmacy, Drug Interaction Theory, Pharmaceutical Care, Pharmaceutical Communication Skills, Pharmacovigilance, Quality Control, Radiopharmacy Thesis</td>
</tr>
</tbody>
</table>

Fees: Application fee 350 USD, entrance procedure fee 350 USD
Foundation Programs
Basic Medicine Course
(Pre-medical Studies)

The University of Debrecen offers pre-medical programs for students who would like to have additional preparation in subjects required for the Medicine, Dentistry or Pharmacy programs.

We launch two types of programs:

The one-year pre-medical Basic Medicine Course (a.k.a. BMC I) is recommended for students who do not have sufficient knowledge in biology, physics and chemistry from high school and whose scientific English proficiency is not adequate for these studies at the time of the entrance exam. The requirements in these pre-medical science subjects are rigorous, thus it is recommended that students who need a period of preparation prior to beginning the Medicine, Dentistry or Pharmacy program join the Basic Medicine Course. Students who successfully complete the course are directly admitted to their chosen program.

We also offer a one semester intensive course. The Intensive Basic Medicine Course (a.k.a. BMC II) is recommended for those students who would like to/need to refresh their high school knowledge before starting their first year studies.

Duration:
- Basic Medicine Course: 2 semesters (September – June)
- Intensive Basic Medicine Course: 1 semester (January - July)

Entry requirements:
- high school certificate
- English language proficiency
- entrance examination in biology and physics/chemistry (written and oral)

Subjects:
- Biology, Chemistry, Physics

Fees:
- Application fee: 150 USD
- Entrance procedure fee: 350 USD
- Tuition Fee: 7,000 USD/year
Undergraduate Programs
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):

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Basic Biochemistry, Physiology, Philosophy, Kinesiology, Hungarian Language, Clinical Propedeutics, Applied Training Methods, Basics of Internal Medicine, Biochemistry, of Research Methodology, Principles of Kinesiology, Kinesiology Practice, Mobilization-Manual Techniques</td>
</tr>
<tr>
<td>3</td>
<td>Internal Medicine for Physiotherapists, Pharmacology, Preventive Medicine &amp; Public Health, Neurology for Physiotherapists, Orthopaedics for Physiotherapists, Pathology, Obstetrics and Gynaecology for Physiotherapists, Traumatology for Physiotherapists, Infant Care and Paediatrics Clinical Practice, Physiotherapy Principles of Internal Medicine, Physiotherapy of the Movement System, Radiology and Diagnostic Imaging for Physiotherapists</td>
</tr>
<tr>
<td>4</td>
<td>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</td>
</tr>
</tbody>
</table>

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

Application fee 150 USD, entrance procedure fee 350 USD

Application fee 150 USD, entrance procedure fee 350 USD

Application fee 150 USD, entrance procedure fee 350 USD
1. Office of the President
2. Department of Physical Medicine and Rehabilitation
3. Department of Orthopedic Surgery
4. Department of Radiology
5. Rotating Gamma Institute
6. Department of Pediatrics
7. Department of Ophthalmology, Center of Medical Simulation
8. Department of Internal Medicine, Building A
9. Department of Internal Medicine, Building B
10. Department of Urology
11. Department of Infectious Diseases and Pediatric Immunology
12. Department of Dermatology
13. 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 Radiotherapy
19. PET Center
20. Oncoradiology Center
21. International Imaging Center
22. Department of Psychiatry and Pulmonology
23. Central Pharmacy
24. Department of Oncology
25. Kidney Dialysis Center
26. Kenézy Mansion
27. OEC West Hostel
28. Department of Internal Medicine C, Outpatient Care Building
Public Health, BSc

Faculty: Faculty of Public Health

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):

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Hungarian Language, Basic Epidemiology, Immunology, Introduction to Law, Microbiology, Public Health Medicine, Clinical Propedeutics, Biochemistry, Epidemiology, Communicable and Non-communicable Diseases, Terrestrial Environmental Protection, Environmental Health</td>
</tr>
<tr>
<td>3</td>
<td>Aquatic Environmental Protection, Epidemiology of Communicable and Non-Communicable Diseases, Occupational Health, Pharmacology, Public Health Medicine, Basics of Research Methods, Environmental Health, Public Health Medicine, Hungarian, Basics of Dietetics, Gerontology</td>
</tr>
<tr>
<td>4</td>
<td>Field and Laboratory Practice, Health Care Law, Health Promotion, Health Promotion in Primary Care, Nutritional Health and Food Safety, Professional Hungarian, Applied Mathematics, Information Technology, Information Technology, Information Technology</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Basics in Rehabilitation, Biostatistics and Epidemiology, Health Promotion, Basic Ethics and Law, Kado Namo, Addiction, Introduction to Behavioral Sciences, Public Health Genomics, Planning of Clinical Research, The Relation of Prevention and Rehabilitation to Health and Disability, Research 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 Emphasis on the Assessment and Treatment of Spasticity</td>
</tr>
<tr>
<td>2</td>
<td>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 Emphasis on the Assessment and Treatment of Spasticity</td>
</tr>
</tbody>
</table>

Fees: Application fee 150 USD, entrance procedure fee 350 USD
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:
(CEFR level B2, assessed at the compulsory entrance interview)

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

<table>
<thead>
<tr>
<th>Year</th>
<th>Main subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Biostatistics, Epidemiology, Health Management, Health Informatics, Health Policy, Public Health in Developing Countries</td>
</tr>
<tr>
<td>2</td>
<td>Public Health in Developed Countries, Environmental Health, Health Promotion, Nutritional Health</td>
</tr>
</tbody>
</table>

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
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.


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

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

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Rehabilitation, Deviance and Behaviour Disorders, Social Surroundings and Epidemiology, Fields and Methods of Health Social Work</td>
</tr>
</tbody>
</table>

Fees: Application fee 150 USD, entrance procedure fee 350 USD
Molecular Biology, MSc

Faculty: Faculty of Medicine

Specialization: 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 apply molecular biology techniques; understanding of medical genetics; planning and performing genetic modifications; setting up and testing recombinant expression systems for medical 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 requirements: 

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):

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<tr>
<th>Year</th>
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<tbody>
<tr>
<td>1</td>
<td>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</td>
</tr>
<tr>
<td>2</td>
<td>Genomic Bioinformatics, Molecular Mechanism of diseases affecting large populations, rRNA, tRNA, and other genetic elements, Bioinformatics, Biostatistics, Plant Molecular Biology, Problem-solving Exercises in Molecular Biology, Physiology of Prokaryotes and Molecular Virology</td>
</tr>
</tbody>
</table>

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

Our campus is home to the largest hospital in Hungary with more than 2,900 beds.

As the regional centre of progressive medical and health-related treatments, the Medical School and Health Science Center of the University of Debrecen is responsible for providing medical coverage for as many as 3 million individuals.

The Clinical Center of the University of Debrecen Teaching Hospital and the Kenézy Gyula Teaching Hospital together help restore the health of three million patients every year under good conditions and using the most up-to-date procedures.
In 2018

- the authorized number of beds: 2,986
- the average time of care: 6 days
- the number of specialist doctors: 1,080
- and the number of health care professionals: 3,822

The number of completed nursing days was 834,736 and the completed specialist doctor’s hours was 716,872. The number of medical procedures exceeded 17,7 million cases, more than half of these were laboratory and 52,5% outpatient.

- Inpatient cases: 146,859
- Outpatient cases: 2,288,519

The number of special procedures at the Clinical Center:

- Brain gamma surgery: 410
- Kidney transplants: 46
- Adult autologous bone marrow transplants: 84

Our Institution is not only the best equipped institution in the area, but also represents the most important health care facility for day-to-day medical care in the region.

Important service units include a haemodialysis center, open-heart surgery facilities and a kidney transplantation unit. The Department of Obstetrics and Gynaecology of the Medical School has been operating as an official reference center of the WHO for many years.

You can carry out your clinical practice at a number of internationally recognized hospitals and institutes.
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
- Public Health
- Preventive Medicine
- Dental Research

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 or pharmacist.

For the specifics of the application process, please visit edu.unideb.hu.
Entering residency in the USA requires ECFMG certification, obtained through the completion of the United States Medical Licensing Examination (Step 1 and 2) process. USMLE is a joint program of the Federation of State Medical Boards (FSMB) and the National Board of Medical Examiners (NBME). If you are a doctor who qualified outside of the US, you must become ECFMG-certified in order to work and train in the US. You must pass the exam series in order to become certified and apply for Residency. High scores on the USMLE exams, particularly USMLE Step 1, are essential for those wishing to enter US Residency programs.

The University of Debrecen with the assistance of Kaplan offers the USMLE Step 1 preparatory course for medical students.

The USMLE STEP 1 course covers the following subjects:

- Anatomy
- Biochemistry
- Behavioral Science
- Immunology
- Medical Genetics
- Microbiology
- Pathology
- Pharmacology
- Physiology

The course includes:

- Diagnostic test of 150 questions with performance analysis
- Subject based assessment tests with explanations
- Answers and explanations to all subject-assessment exams
- Full-length online exam simulation
- Qbook with 850 practice questions and a test-taking strategy guide
- Complete set of lecture notes
- Online on-demand basic science lectures
- Online quizzes with full explanations and performance summary
- 4 months of access to Step 1 QBank (online question banks) that provides 3,000+ Step 1 practice questions, full explanations and performance summary

Tuition fee:
4,399 USD

For more information and discount possibilities please contact us:
Via e-mail at usmle-prep@edu.unideb.hu,
by phone at 1(647) 996 5050, or visit our website at www.edu.unideb.hu.
Preparatory courses for Canadian licensing exclusively at the University of Debrecen

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Additional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCCQE1 Preparatory Course</td>
<td>The MCCQE1 (Medical Council of Canada Qualifying Examination Part 1) is an evaluating examination organized and conducted by the Medical Council of Canada (MCC). It is the first exam that must be successfully cleared by any foreign-educated physician or medical candidate wishing to enter a post-graduate training position in Canada.</td>
<td>E-mail: <a href="mailto:mccee@edu.unideb.hu">mccee@edu.unideb.hu</a> Tel: +36 52 258 058</td>
</tr>
<tr>
<td>AFK Preparatory Course</td>
<td>The Assessment of Fundamental Knowledge examination (300 multiple choice questions) is the beginning of the 4-step journey towards the direct licensing process in Canada for foreign-trained dental professionals.</td>
<td>E-mail: <a href="mailto:afk-prep@edu.unideb.hu">afk-prep@edu.unideb.hu</a> Tel: +36 52 258 058</td>
</tr>
<tr>
<td>PEBC Preparatory Course</td>
<td>The program prepares the candidates for the PEBC Qualifying Examination-Part1 (MCQ) - the first step required to be a pharmacist in Canada.</td>
<td>E-mail: <a href="mailto:pebc-prep@edu.unideb.hu">pebc-prep@edu.unideb.hu</a> Tel: +36 52 258 058</td>
</tr>
</tbody>
</table>
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
- Monthly prices for students from 110,000 HUF/month (372 USD/month)

**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**
- 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.
- Monthly prices for students from 115,000 HUF/month (390 USD/month)

**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
- Medical Restaurant and Canteen
- Restaurant in the Theoretical Building
- Campus Restaurant
- Ali Baba Gyros halal food restaurant
On-campus sports opportunities
- The university’s tennis courts, running tracks, football fields and gyms are open to all students and staff members who wish to spend their free time actively.
- Students are also welcome to compete in the university’s Athletic Club (DEAC), which includes 22 departments from tennis, fencing and sailing to futsal.

Debrecen Swimming Complex
- One of the most modern sports facilities in Hungary since its opening in December 2008 and as such regularly hosts international sports events and competitions.
- The swimming pool complex offers a long course (50 m) competition pool, a short course (25 m) training pool, a learners’ pool, a Jacuzzi, a Finnish sauna and an outside thermal pool (34-36 °C).

Debrecen Ice Rink
- Indoor ice-skating complex opened in 2004
- Capacity: 500 people

Nagyerdei Stadium
- An all-seater asymmetric football stadium in Debrecen
- Besides being the regular home venue of the local club (DVSC), the stadium also occasionally hosts matches of the Hungarian national football team.
- Capacity: 20,340 seats

UniFit Fitness & Gym Center
- The UniFit Fitness & Gym Center opened in 2017 with a total floor space of 2,600 m² with 200 training stations.
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 °C / 49.5 °F

The average yearly rainfall is approximately 600 mm / 24 in

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
Dates and deadlines to remember

Application Deadlines

<table>
<thead>
<tr>
<th>for September admission</th>
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</tr>
</thead>
<tbody>
<tr>
<td>PhD programs</td>
<td>15 May</td>
</tr>
<tr>
<td>Medical and health science programs</td>
<td>31 May</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>for January/February admission</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>PhD programs</td>
<td>15 November</td>
</tr>
<tr>
<td>Basic Medicine Course II</td>
<td>1 November</td>
</tr>
</tbody>
</table>

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
- Kőlcsey 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