



# Your Future. Our Mission.

### International Programmes







# The Best University in Hungary





University of Szeged 2020. • Published by Directorate for International Affairs & Public Relations • Design Miklós Meisner; • Photo Anna Bobkó.

### Dear Prospective Students,

You made a good decision by choosing the University of Szeged. The SZTE (short for Szegedi TudományEgyetem) is determined by its diversity, exceptional standards of education and research as well as the European-standard medical care. This high quality is proven by the fact that the SZTE has been the best university in Hungary for years, according to the international QS World University Rankings. Beside our distinguished teachers and researchers, modern educational areas, high quality student-services and various mentoring programmes ensure the unfolding of your talent and employment after graduation.

In this brochure you will be provided with all the important information you may need when choosing the most proper programme: we collected all the full-time study programmes taught in English at 12 faculties as well as the services supporting students and the advantages of being part of the University's community.

I truly hope you submit your application to the University of Szeged and start your studies in the best community in town in the upcoming academic year.

**PROF. DR. LÁSZLÓ ROVÓ** *Rector of the University of Szeged* 

# RESEARCH

The research work carried out here is internationally competitive, and there is also a broad range of cooperation in both research and training. 2000 instructors and researchers at the University of Szeged are actively involved in national and international research projects.

#### LASER PHYSICS



28 RESEARCH GROUPS

SUPPORTED BY THE HUNGARIAN ACADEMY OF SCIENCES



PHARMACEUTICAL CHEMISTRY



BIOTECHNOLOGY& ENVIRONMENTAL TECHNOLOGY

**2000** ACADEMIC RESEARCH & TEACHING STAFF

Other Research Areas

AGRICULTURE NEUROBIOLOGY PRECLINICAL PHARMACOLOGY CLINICAL PHARMACOLOGY SOFTWARE DEVELOPMENT GENETICS IMMUNOLOGY SOCIAL SCIENCES

# Albert Szent-Györgyi & Vitamin C

• obel Laureate and one-time Rector of the University of V Szeged, Albert Szent-Györgyi received the Nobel Prize in 1937 for his discoveries in connection with the biological combustion process with special reference to vitamin C and the catalysis of fumaric acid. He also recognized that Szeged paprika contained more of the substance hexuronic acid (i.e. vitamin C) than citrus fruits. The University of Szeged endeavours to make a good use of his scientific heritage.

# Doctoral Schools

**OFFERS PHD PROGRAMMES** IN ENGLISH

#### **STUDENT: ACADEMIC STAFF RATIO**





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# DEVELOPMENT

The University of Szeged is a research university, where outstanding academic work, development and innovation is conducted. Continuous,- strategic, basic and applied research is of defining significance. This qualification is granted only to those universities that possess high-level training and research capacities, or that achieve research results in a number of scientific fields. This qualifies SZTE to play a significant role in implementing strategic national objectives, to demonstrate outstanding international education rankings and to achieve prominent international student mobility.

Numerous research projects are conducted in the Szeged Biological Research Centre, in the Albert Szent-Györgyi Health Centre and in the ELI-ALPs Laser Research Center.

The Directorate for Research, Development and Innovation at the University constantly works to widen its already existing **business collaboration** with companies such as Audi, Givodan, Huawei, Laser-Laboratorium Göttingen, Magyar Telekom, MOL, Pick Szeged, Richter Gedeon, and Solvo Biotechnology.

#### ENVIRONMENTAL INVESTMENTS

The University has been improving its high position in the UI GreenMetric World University Ranking. Energy-efficiency, solar cell energy production, green developments of the Study and Information Centre (TIK), geothermic energy usage, selective waste collection, recycling grey water, the use of Planibel Tri glass technology and the environment-consciousness of the management have all contributed to this.





61 Full-time Educational Programmes for International Students **11** BACHELOR'S

22 MASTER'S

19 DOCTORAL

**3** UNDIVIDED / ONE-TIER MASTER'S PROGRAMME

#### **ADMISSION REQUIREMENTS**

The application process varies by the programme, however, there are certain elements of it which apply to each applicant.

#### **General Requirements:**

Submission of an online application form, paying application and entrance exam fees, uploading documents presenting applicants academic background and the required language proficiency.

#### Faculty-based Requirements:

In addition to the General Requirements some Faculties may ask for a motivational letter, entrance examination or individual online interview.

#### **HOW TO APPLY**

Before applying, please check the central pages of our website www.u-szeged.hu/studyprogrammes and study the course description of your interest. Each description has its specific paragraph about the application process. Fill in the online application form on the online application platform (www.apply.u-szeged.hu), upload the necessary documents and check your mailbox regularly. If you have questions, contact the Office for International Admissions at: international@szte.hu



# **International Degree Programmes** in English or in Other Languages

#### Faculty of Agriculture

Agricultural Engineering (BSc)

#### Béla Bartók Faculty of Arts

Performance (BA) (specialisations: piano, violin, guitar, flute, trombone)

Classical Musical Instrumental Performance (MA) (specialization: piano, violin, cello, guitar, trombone, viola, french horn)

Classical Singing (MA) (specialisations: opera singing, oratorio)

#### Faculty of Dentistry

Dental Medicine (DMD)

#### Faculty of Economics & Business Administration

Business Administration & Management (BSc) Tourism & Catering (BSc) International Economy & Business (MSc) Economics (Ph.D)

#### Faculty of Engineering

Food Science and Technology Engineering (MSc)

#### Faculty of Health Sciences and Social Studies

Nurse (BSc) Physiotherapist (BSc)

#### Faculty of Humanities & Social Sciences

English & American Studies (BA) French Studies (in French) (BA) German Studies (in German) (BA) Italian Studies (in Italian) (BA)

Spanish Studies (in Spanish) (BA) American Studies (MA) Educational Sciences (MA) English Studies (MA) French Studies (in French) (MA) German Studies (in German) (MA) International Master in Dance (Choreomundus MA) Italian Studies (in Italian) (MA) Spanish Studies (in Spanish) (MA) Russian Studies (in Russian) (MA) Study of Religions (in English) (MA) Phiplosophy (MA) Educational Sciences (in English) (PhD) History (in English, German, French or Turkish) Linguistics (in English, French, Russian or German) (PhD) Literary Studies (in English, French, Russian, German or Italian) (PhD) Philosophy (in English) (PhD)

#### Faculty of Law & Political Sciences

Comparative Intellectual Property Law (LLM/Certificate) International Relations (MA) (in English) International Relations (MA) (in French) Legal Consultant in International & European Trade & Investment Law (LLM/Certificate) Law & Political Sciences (Ph.D)

#### Faculty of Medicine

Graduate Medical Programme (MD) 2-year Medical Programme in German (Physikum Certificate) Clinical Medicine (Ph.D)



#### Preparatory Programmes

Preparatory Year at the Béla Bartók Faculty of Music French MA Preparatory Programme Intensive Hungarian Preparatory Programme Hungarian Language & Culture Preparatory Programme Foundation Year for Health Sciences in English Foundation Year for Health Sciences in German

Interdisciplinary Sciences (Ph.D) Multidisciplinary Sciences (Ph.D) Theoretical Medicine (Ph.D)

#### Faculty of Pharmacy

Pharmacy (PharmD) Pharmaceutical Sciences (Ph.D)

#### Faculty of Science & Informatics

Biology (MSc)
Chemistry (MSc)
Computer Science (MSc)
Geography (MSc)
Applied Mathematics (MSc)
Biology (Ph.D)
Chemistry (Ph.D)
Computer Science (Ph.D)
Environmental Sciences (Ph.D)
Geosciences (Ph.D)
Mathematics (Ph.D)
Physics (Ph.D)



#### JOINT & DOUBLE DEGREE PROGRAMMES OF THE UNIVERSITY

**Faculty of Law and Political Sciences:** Joint Degree in International Relations (MA) in French – Institute of Political Sciences - Lille, France; Babes-Bolyai University – Cluj-Napoca, Romania, Senghor University - Alexandria, Egypt;

#### **Faculty of Arts** (Humanities):

Choreomundus - International Master In Dance Knowledge, Practice and Heritage (in English) – NTNU, Trondheim, Norway; Blaïse Pascal University, Clermont-Ferrand, France; Roehampton University, London, UK; German Language, Literature & Culture (MA) (in German) – University of Kassel, Germany;

#### Faculty of Economics & Business Administration:

Double Degree International Economy and Business (MA) – University of Pavia, Italy; Double Degree International Economy and Business (MA) – École de Management de Normandie, France



# **Szeged** University: city within the city

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 Time zone
 46° 15′ 18″ N

 CET (UTC+1)
 20° 8′ 42″ E





Pilot-Farm



LLL

# **International Relations**

#### **Partner Universities**

In order to support international students, staff and academic mobility the University of Szeged maintains fruitful co-operation with more than 130 highly-ranked universities in 54 countries.

#### **ERASMUS+**

Erasmus+ is the EU's programme to support education, training, youth and sport in Europe.The University has 1140 ERASMUS+ bilateral agreements with 551 partner universities in 31 countries.

www2.u-szeged.hu/erasmus/english/

#### **CEEPUS**

The Central European Exchange Programme for University Studies is available since 1994. SZTE has been achieving common curriculum development, organizing student mobility and summer schools with 104 partner universities in 14 networks.

www2.u-szeged.hu/ceepus/

#### **Stipendium Hungaricum**

Thanks to the Stipendium Hungaricum scholarship, students from 60 countries of the world attend many departments of the University. For further information, please contact:

www.u-szeged.hu/admission/stipendium-hungaricum

#### NUMBER OF STUDENTS STUDYING AT THE SZTE (by Faculties)



MORE INFORMATION www.u-szeged.hu/about-us/international-relations

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# GEOGRAPHIC BACKGROUND OF SZTE'S INTERNATIONAL STUDENTS IN 2020

22%

Western Asia

5%

Europe

5% Africa



2% Overseas



549 **ERASMUS+** PARTNER UNIVERSITIES



14%

East Asia

# SZTE Alumni Felícia Lili BOZÓKY

Felícia Lili Bozóky has travelled the globe with only her ukulele: she is a singer, songwriter, hobby photographer, and on the sidenote a pediatric surgeon in Stockholm. You could call her anything but ordinary. She was born in Szeged from Hungarian parents, was raised in Sweden and she returned to her hometown to graduate in medicine at the University of Szeged. Ms. Bozóki now lives in Sweden, but she visits Hungary quite regularly, performing with her one-man space-pop band "I am Soyuz".

#### FACULTY OF MEDICINE Class 2013

Pediatric Surgeon

Among others SZTE is Proud of

#### **ZHANG YU Carolyn**

Zhang Yu Carolyn was born in a "small" Chinese city with a population of only six million. After graduating as a vocal coach she continued her studies at the University of Szeged. Her voice has toured Europe, she speaks excellent Hungarian, what is more: in China she is considered the ambassador of Hungarian folk music. Presently, Ms. Zhang Yu, the only active Chinese coloratura soprano opera singer in Hungary is a lecturer of the Béla Bartók Faculty of Arts, University of Szeged.

#### FACULTY OF MUSIC

Class 2009 Ambassador of Hungarian folk music

### Abdulrahman Abdulrab MOHAMED

Dr. Abdulrahman Abdulrab Mohamed, former medicine student at the University of Szeged was nominated physician of the year 2016. The president of the Viharsarki Premature Baby Rescue Foundation was born and raised in a small village in Jemen. In his opinion the University of Szeged is the best in the world. Dr. Abdulrahman Abdulrab has been a true example with his activities in premature baby rescue and pediatrics.

#### FACULTY OF MEDICINE

#### Class 1996

President of the Viharsarki Premature Baby Rescue Foundation

# **SZTE Service Units**





ARE YOU WONDERING ABOUT HOW STUDENT LIFE IS AT THE UNIVERSITY OF SZEGED?

- THERE ARE SEVERAL SERVICE UNITS TO SUPPORT YOUR ACADEMIC LIFE.
- FIND OUT HOW STUDENTS CAN SPEND THEIR LIFE OUT OF THE CLASSROOMS.



#### Mentoring Centre for International Students (Located in the University Main building at Dugonics square 13. Office No. 45.)

The Mentoring Centre for International Students has been established at the University of Szeged to help the students in their everyday lives. It's open every day, and the mentors of the Erasmus Student Network Szeged are guiding the students (for example where they can be informed about where they should go with their case, how they can apply for a doctor's appointment, etc.) The coordinators of the Directorate for International Relations and Public Affairs are available at the office during opening hours.

#### international@szte.hu

#### **Klebelsberg Library** (located in József Attila Study & Information Centre, TIK)

Central Europe's biggest university library, the SZTE Klebelsberg Library has nearly 3 million documents on four floors organized by their respective subjects. Browse the online catalogue, make a storage request from home or renew your books online. Wi-Fi network is available, you can ask for guidance from the ever helpful library staff till late evening on workdays. info@ek.szte.hu



#### Foreign Language Centre (IKI)

The Foreign Language Centre offers general and in some cases, as well as specialised English, French, German, Hungarian, Italian, Russian and Spanish language courses at nearly all levels to students who are not majoring in these languages at the University of Szeged. Students with an active status at the University of Szeged are entitled to a certain number of language courses free of charge. The Foreign Language Centre is an accredited examination centre for various exams in English, German and Hungarian languages (including IELTS, TOLES, ÖSD, Goethe).

www.lingo.u-szeged.hu/welcome





#### Francophone University Centre

The Francophone University Centre helps students studying in French, as well as lecturers and researchers working in French to meet their goals in an international framework. Facilities such as a well-equipped working area with free access to computers and to the constantly enriched documentation are also provided. The Centre also organizes cultural soirees, debate afternoons and film clubs.

www.cuf.u-szeged.hu

#### **Confucius Institute**

As a part of the international network of Confucius Institutes and Classrooms consisting of over 1,500 facilities in the world, Confucius offers Chinese language classes taught by professional native language teachers and cultural events. The Institute also organizes language exams and provides scholarships to China. www.konfuciuszintezet.uszeged.hu/confucius-institute



#### **SZTE Cultural Office**

The SZTE Cultural Office organizes the university's cultural life, coordinates the work of registered self-employed and art groups, cultivates cultural relations inside the university and between the university and the city and organizes cultural events. Its most prominent festivals are the Autumn Cultural Festival and the University Spring. Every year the office announces creative competitions and performer contests for students. In the first semester you can apply for the traditional University Music Competition and the University Poem and Prose Declamation Contest. In the second semester it continues with the University Photo Competition. Among the creative competitions there are often poetry, novel and drama writing contests too.

tajti.gabriella@rekt.szte.hu

#### **Student Counselling**

The Student Counselling Centre provides help for the student community in tackling life management difficulties. We offer our counselling services for all active students of the SZTE for five sessions free of charge upon registration. Students may check in via this email: dcentrum@stud.u-szeged.hu. Our counselling service is strictly confidential thus no information will be passed to any third party.

www.eletv.u-szeged.hu/for-foreign-students









#### SZTE Career Office

The Career Office offers job and internship opportunities to support the professional development of students and recent graduates of the SZTE preparing them for the labour market. As a foreign student you can take part in the Job Fair organized by the Career Office twice a year in József Attila Study and Information Centre where you can meet more than 70 regional and national companies.

info@sztekarrier.hu



#### SZTE Alma Mater

The Alumni Organization of the University of Szeged, the SZTE Alma Mater was established with the aim of creating a unique community for former students. 'Lifetime membership in our alumni community: Be a student of Szeged – forever.'

info@sztealmamater.hu



#### **American Corner Szeged**

Opened by the U.S. Embassy in cooperation with the University of Szeged and the City of Szeged, American Corner Szeged is part of the global network of American Spaces. It hosts a variety of events mainly in English, and it is a great space for personal and professional skills development, research on U.S. related topics and to exchange ideas, improve your English or meet new people.

www.facebook.com/americancornerszeged.

#### **Botanical Garden**

SZTE Botanical Garden contributes to the preservation of the genome of protected plant species and it is serving education and research as well. It organises science classes, extra-curricular activities, weekend family programmes and exhibitons.

www.fuveszkert.u-szeged.hu

#### **Sport Centre**

The Sport Centre was founded in 2002 to organize the compulsory Physical Education courses and to coordinate sport life at the University of Szeged. There are almost 150 courses to choose from in 55 different sports.

gondnok@sport.u-szeged.hu





### Faces from SZTE



#### Hamza Baniata

from Jordan - PhD in Computer Science, I am Hamza Baniata, a first-year student at the Doctoral School of Computer Science. SZTE offers courses and research topics that are strongly related to my research field; Cloud Computing, Fog Computing and Internet of Things. All of this motivated me to apply to the University/ Department of Software Engineering.



#### Nikki

from Iran, BSc in Physiotherapy My name is Nikki and I am from Iran. Currently I am a second year student studying Physiotherapy at the University of Szeged. I really like the Environment of Szeged as it is a true University City where you can meet people from

around the world. I consider Szeged as my second home since I have established my own path here and I have a lot of friends who make me feel home.



#### **Erasmus Student Network**

ESN Mentors, as members of a nongovernmental, volunteer-based student organisation in Europe, are volunteers who help foreign scholarship students settling down in Szeged. In cooperation with the University, they help newly arrived students starting their academic and social life at SZTE and Szeged. ESN and their events bring international students closer to the local community, and last but not least, they make friends with them, all in order to provide opportunities for cultural understanding and self-development under the principle of students helping students and to build a more peaceful and unified Europe of tomorrow.



#### Soudsada Luangaphay

from Laos, MA in Interantional Relations I'm Soudsada Luangaphay from Laos and I am currently a second year student in the Master of International Relations program at the Faculty of Law. While searching several universities in Hungary I came to find that the SZTE with its high rankings on a worldwide level is the only University that offered an international relations course under the Faculty of Law and Political Science. This major mostly related to my previous program and it was exactly what I was looking for.



#### Daniel Kamweru Njogu

from Kenya - MSc in Biology I study Masters of Science Biology (Molecular-Immunology and Microbiology). Several factors motivated me to come to Szeged. Coming from the tropical, natural warmth is crucial and welcoming to me and the "sunny city" got hold of me. Other factors such as being a university city described as less congested, walkable and with reliable public transport. Szeged is safe, spacious and comes with a moderate cost of living.



#### Tamerlan Mendybayev

#### from Kazakhstan, BSc in Agricultural Engineering

My name is Tamerlan Mendybayev. I am from capital of Kazakhstan, Nur-Sultan. Currently I am first year student at the Faculty of Agriculture. I chose the University of Szeged as my study destination for several reasons: firstly, it is a well-known applied science institution in Europe and the best in Hungary. Secondly, the program is focusing on practical skills of students and there is a University pilot farm where students develop their skills and implement their knowledge in practice. Undoubtedly, the University of Szeged is a place where students become professionals in their academic field.







#### The Greatest Community in Town

The University is often referred as the city within a city since its 21 000 students and 6055 academic & non-academic staff form the biggest community in Szeged.

There is a great choice of cultural and sports programmes throughout the year in town and at the university such as the International Cultural Event to which not only students, but ambassadors are also invited to watch the prestigious show, or the SZIN (Youth Days of Szeged), which takes place at the bank of the river Tisza every August, giving home to concerts and other events for four days.



Besides several clubs, student unions and social groups, there are successful sports teams at SZTE as well: Naturtex – SZTE-Szedeák (men's basketball team), Szegedi Vízmű Taylor&Nash SZTE (women's water polo team), the SZTE Fencing Club, Universitas SC football team, etc.

### SZEGED as the Second Hometown of International Students

Public transport, the biggest cycling community in Hungary, swimming pools, baths, theatres, and cinemas are here to serve visitors and students while staying in town.

#### **CIVITAS LEGACY AWARD**

In 2018 Szeged was recognized by the European Commission for smart city developments in public transport: modernisation on tramway and trolley vehicles in a value of 30 billion HUF as well as on bicycle routes.

One of Szeged's iconic buildings, the red-brick **Dóm**, is among Hungary's largest cathedrals, and its facade and stairs provide a stage for the famous **Szeged Open-Air Festival**. The church and the Dóm Square combine the characteristics of a Mediterranean style piazza with the formal brick architecture.

Szeged is among the best European University Towns (CondéNast Traveler). According to Trivago travel site Szeged is the 5<sup>th</sup> on the list considering the best price-value rates of travel destinations.





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Bank card payment option at public transport vehicles

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Online-systems of City services, such as public catering and heat supply



Free Wi-Fi at public transport vehicles

#### DORMITORIES ("KOLLÉGIUM")

- MADZSAR JÓZSEF
- 2 ÖTHALMI DIÁKLAKÁSOK
- 3 FACULTY OF ENGINEERING
- **4** SEMMELWEIS

5 APÁTHY ISTVÁN
6 TELEKI BLANKA
7 JANCSÓ MIKLÓS

#### Dormitories

Student residence is mainly provided to those international students who hold a governmental scholarship, such as the Stipendium Hungaricum. Students share their rooms with 1 or 2 students, and each room has internet access. These dormitories also provide facilities for sports, cultural and other social events.

Those who **rent an apartment** may use the online university database or the Facebook page for apartments to rent. Be prepared for the good news that prices are lower than in Budapest. Rector's Office

>

Dormitories (Kollégium) Parks

Faculty buildings

MORE INFORMATION ABOUT DORMITORIES: www.u-szeged.hu/english/dormitories

# Faculties of the University of Szeged

FACULTY OF AGRICULTURE www.mgk.u-szeged.hu/english

FACULTY OF HEALTH SCIENCES & SOCIAL STUDIES www.etszk.u-szeged.hu/english

BÉLA BARTÓK FACULTY OF ARTS www.u-szeged-music.com/en FACULTY OF HUMANITIES & SOCIAL SCIENCES www.arts.u-szeged.hu/english

FACULTY OF DENTISTRY www.stoma.u-szeged.hu/english/ FACULTY OF LAW & POLITICAL SCIENCES www.juris.u-szeged.hu/english

FACULTY OF ECONOMICS & BUSINESS ADMINISTRATION www.eco.u-szeged.hu/english FACULTY OF MEDICINE www.med.u-szeged.hu/fs

JUHÁSZ GYULA FACULTY OF EDUCATION www.jgypk.hu FACULTY OF PHARMACY www.pharm.u-szeged.hu/english

FACULTY OF ENGINEERING www.mk.u-szeged.hu/ english

FACULTY OF SCIENCE & INFORMATICS www.sci.u-szeged.hu/english



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**AMONG THE BEST** 





LISTED AMONG THE

**BEST UNIVERSITY TOWNS IN EUROPE**  SCHOLARSHIPS FOR **INTERNATIONAL STUDENTS** 

TRADITION **1 6** th SINCE THE **1 6** CENTURY

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