



**SZÉCHENYI ISTVÁN UNIVERSITY  
GYŐR, HUNGARY**



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# INTRODUCTION

## FROM THE RECTOR

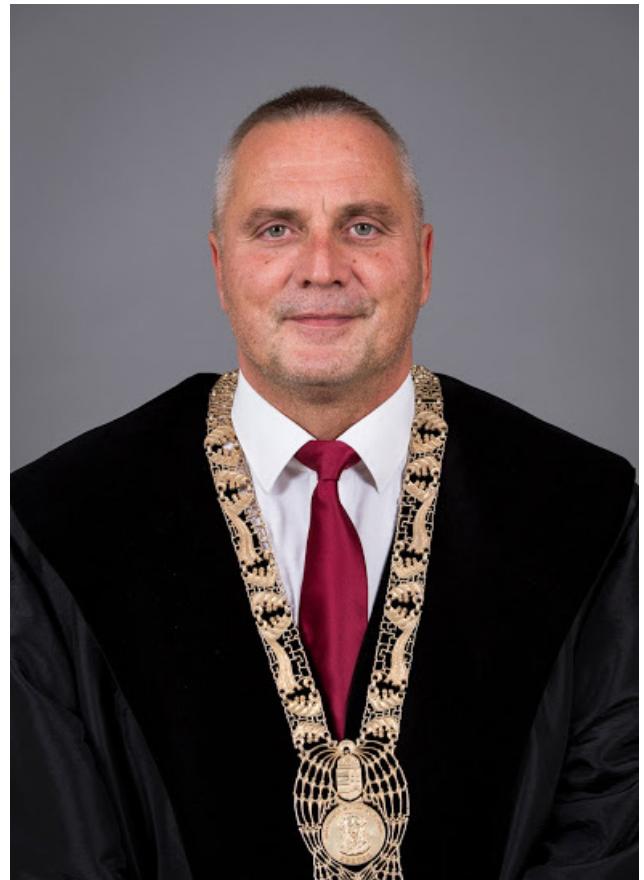
**WELCOME** and thank you for your interest in **Széchenyi István University**, Győr, a dynamically developing Higher Education Institute located in North-West Hungary, with over 13,000 students and 600 academic staff, of whom 60 are professors. The 12 major fields of study engaged in range from Law and Business/Economics through Engineering and Computer Science to Sport and Music. Currently our greatest strengths lie within the diverse branches of engineering, but most especially automotive engineering where students have access to state-of-the-art laboratories and expertise from academic staff who are also industrial practitioners.

The rapid pace of the internationalization process at our institution is clearly evidenced not only by the ongoing modernisation, infrastructural renewal and expansion of the campus and its facilities but also by the steady annual rise in the numbers of international students, representing 45 different nations from around the globe. Students will be able to choose from a range of 24 English-taught programmes at all levels from Bachelor's to Doctoral.

In the future too, we will rely on the following success factors: active collaboration between the University, our industrial partners in the region and local government - the triple helix model; the high quality of our programmes and the entrepreneurial research culture practised by our institutes. Moreover, we will strive to develop an even greater awareness of our social responsibility.

We are delighted to welcome you to this University as students, as research partners, as new members of staff, as alumni or as someone who is interested in learning more about SZE.

Dr Péter Földesi, Rector, Széchenyi István University, Győr



“PEOPLE MUST STUDY A GREAT DEAL IN ORDER TO REALIZE JUST HOW LITTLE THEY KNOW.”

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## SZÉCHENYI ISTVÁN - “THE GREATEST HUNGARIAN”

**Count István Széchenyi** (21 September 1791 – 8 April 1860) was a Hungarian politician, political theorist and writer as well as the initiator of the reform movements, which started in the 1820's. Widely considered one of the greatest statesmen in the nation's history, within Hungary he is still known to many as "the Greatest Hungarian".

From September 1815 to 1821, Széchenyi traveled extensively in Europe, visiting France, England, Italy, Greece and the Eastern Mediterranean, and

studying their institutions. The rapid modernisation of Britain fascinated him the most and strongly influenced his thinking. His intention was to use the experience he had gained in Western European countries in the service of reforming Hungary.

He was also Minister of Transportation in the first independent Hungarian government (1848) and the creator of the first permanent bridge between Pest and Buda over the river Danube, called the Lánchíd (Chain Bridge).

As part of his efforts he also founded the Hungarian Academy of Sciences, the National Casino (public forum) and the Hungarian National Economic Association. Széchenyi introduced horse racing and made recommendations for making the Danube navigable, established steam shipping on Lake Balaton and contributed to the establishment of a bank in Pest. Széchenyi overviewed the Hungarian economy, exposed the causes of backwardness in the nation and pinpointed the main tasks ahead – primarily, the easing of the credit situation and the liberation of serfs.



# GYŐR - A CITY AT THE HEART OF EUROPE

- With around **10 million** inhabitants, **Hungary** is a member state of the European Union, covering an area of **93,000** square kilometres. Millions of tourists from all over the world visit Hungary every year.
- The City of **Győr**, situated in the **North-West** of the country, lies at an equal distance from **Budapest**, capital of Hungary, and **Vienna**, capital of **Austria**, on one of the most important roads of **Central Europe**. The city's location, at the very heart of the continent, makes it easy to travel to many of the region's capitals in just a few hours.
- Ranking as the **sixth largest city** in Hungary, Győr's dynamic **industrial base** produces an impressive **one tenth** of the country's exports.
- The newly restored **Baroque city centre** of Győr is considered to be a cultural jewel with many of its buildings nearly **400** years old.
- Győr regularly hosts numerous cultural and sporting events throughout the year. Of outstanding significance, and in collaboration with Széchenyi István University, was the city's first Olympic event – the **2017 European Youth Olympic Festival** (EYOF) in which athletes from fifty countries participated. The following year, Győr was host to the 2018 European Athletics Championships.
- Győr is one of three Hungarian cities which have been shortlisted to become the **2023 European Capital of Culture**. This is a city where Health, Culture and Innovation come together as a firm guarantee of our slogan:

*Building the future in Győr!*



The ancient core of the city of Győr is the **Káptalan Hill**, at the confluence of three rivers: the **Danube**, the Rába, and the Rábca.

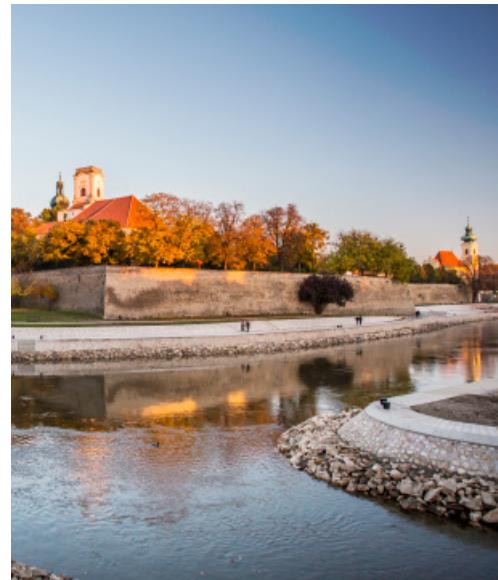
**Püspökvár**, the residence of Győr's bishops, can be recognized by its incomplete tower. Győr's oldest buildings are the 13th-century dwelling tower and the 15th-century Gothic **Dóczy Chapel**. The Cathedral, originally in Romanesque style, was rebuilt in Gothic and Baroque style.

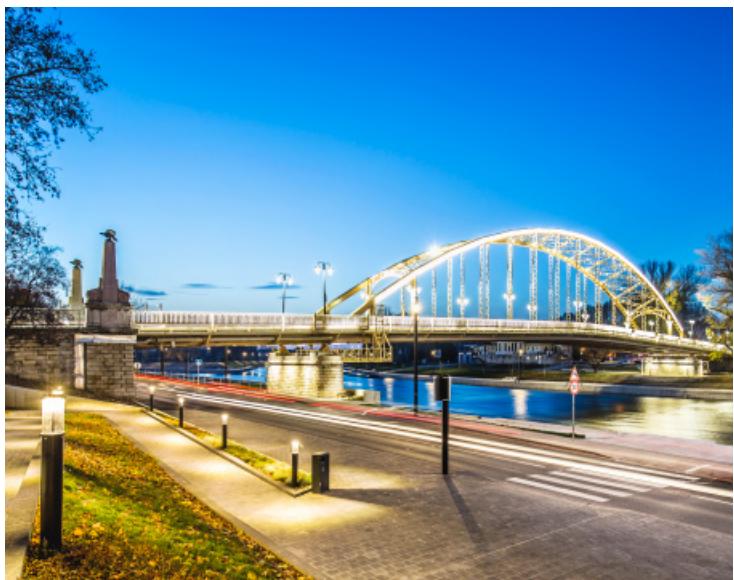
Other sights include **City Hall**, the **Benedictine church** which dominates the main square of the city centre, the Carmelite church and the Museum of Roman Archaeology.

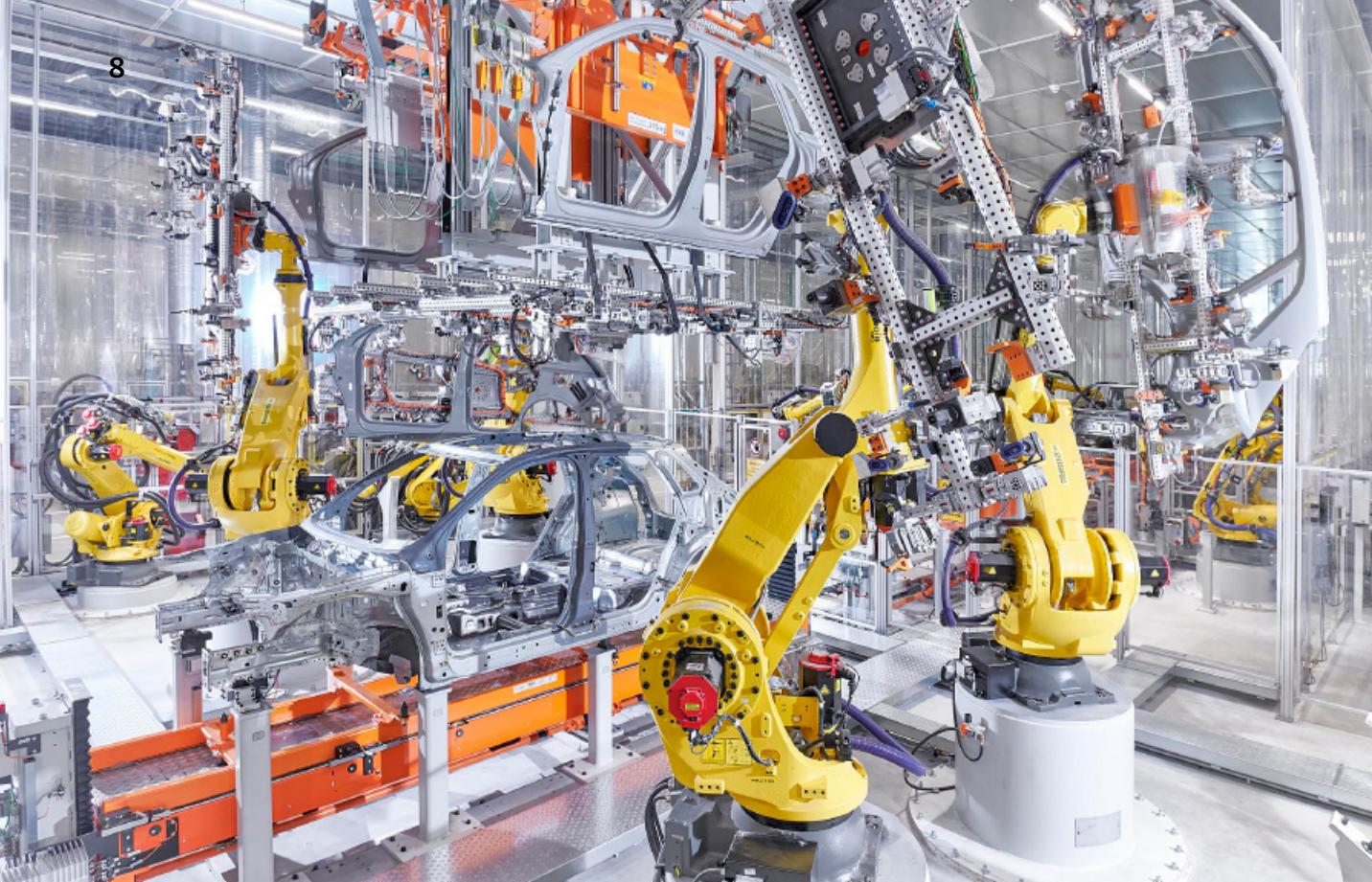
A city of rivers and green: a mere ten minute walk from the city centre, the **University campus** is situated on the banks of the world-famous river Danube and set among woods and magnificent green glades – known as The **Bishop's Forest** (Püspökerdő).

A popular place for both students and families, the forest is one of the greatest contiguous green areas in the city. With immaculately kept parklands and a nine kilometre long promenade, this area is perfect for a variety of sporting and leisure activities or just simply for relaxing.

In addition, the city is surrounded by beautiful countryside just minutes away by car.







## AUDI HUNGARIA ZRT.

The University's most significant industry collaboration is with the German automobile manufacturer:

- Established in Győr since **1993**
- The world's largest engine factory
- Ranks as one of the biggest automotive plants in the world
- Has an annual production of **two million vehicle engines**
- The company also manufactures **100,000 cars** annually
- **Audi Hungaria Zrt.** has invested over **9 billion euros** in Hungary
- In 2015, the Audi Hungaria Faculty of Automotive Engineering was founded
- The company's specialist involvement at the **University** intensified by high level of direct participation of experts in lectures / research.
- Estimated that Audi Hungaria, their suppliers and the University together employ around **30%** of the city's population





## THE UNIVERSITY – FACTS AND FIGURES

- Founded 1968
- Formerly College for Transport & Telecommunications
- 2 main campuses: **Győr** and **Mosonmagyaróvár**
- 9 Faculties and 4 Doctoral Schools
- 76 Hungarian-taught degree programmes
- 24 English-taught programmes
- Campus area of 101,724 sq. metres
- 25 sports and cultural facilities available
- Number of students 13,600 in 2018
- 1000+ employees, of which 600+ teaching staff
- 63 professors

# FACULTIES

Audi Hungaria Faculty of Automotive Engineering

Faculty of Mechanical Engineering, Informatics & Electrical Engineering

Faculty of Architecture, Civil Engineering & Transport Sciences

Faculty of Business and Economics

Faculty of Law and Political Sciences

Faculty of Agricultural and Food Sciences

Faculty of Humanities, Education and Social Sciences

Faculty of Health and Sports Sciences

Faculty of Performing Arts



# DOCTORAL SCHOOLS

Doctoral School of Regional Sciences and Business Administration & Management Sciences

Multidisciplinary Doctoral School of Engineering Sciences

Multidisciplinary Doctoral School of Plant-, Animal-, and Food Sciences

Doctoral School of Law and Political Sciences



**IN THE FORMAL TITLES OF FOUR OF THE FACULTIES AND ONE OF THE DOCTORAL SCHOOLS, THE NAME OF THE HISTORICAL PATRON PRECEDES THE NAME OF THE FACULTY AS FOLLOWS:**

**KAUTZ GYULA** FACULTY OF BUSINESS AND ECONOMICS

**DEÁK FERENC** FACULTY OF LAW AND POLITICAL SCIENCES

**APÁCZAI CSERE JÁNOS** FACULTY OF HUMANITIES, EDUCATION AND SOCIAL SCIENCES

**WITTMANN ANTAL** MULTIDISCIPLINARY DOCTORAL SCHOOL OF PLANT-, ANIMAL-, AND FOOD SCIENCES

# ENGLISH-TAUGHT FULL DEGREE PROGRAMMES



## BACHELOR'S PROGRAMMES

- BSc Vehicle Engineering
- BSc Logistics Engineering
- BSc Civil Engineering
- BSc Agricultural Engineering
- BSc Food Engineering
- BSc Business Administration and Management
- BA International Relations

## MASTER'S PROGRAMMES

- MSc Vehicle Engineering
- MSc Infrastructure - Civil Engineering
- MSc Architecture
- MSc Supply Chain Management
- MSc Marketing
- MSc International Economics & Business
- MSc Computer Science Engineering
- MA Clarinetist Performance
- MA Flautist Performance
- MA Pianist Performance
- MA Trumpet Performance
- MA Violinist Performance

## DOCTORAL PROGRAMMES

- Business and Management Sciences Doctoral Program, SzEEDSM
- PhD in Plant, Animal and Food Sciences
- PhD in Civil Engineering, Transportation & Vehicle Engineering & Informatics Sciences

## POSTGRADUATE PROGRAMMES

- LLM in Law and Governance
- Expert in Law and Governance

# AUDI HUNGARIA FACULTY OF AUTOMOTIVE ENGINEERING

In the area of university cooperation, Audi Hungaria and Széchenyi István University, Győr, are working on a **unique project**. In 2015, they jointly founded the **Audi Hungaria Faculty of Automotive Engineering** which now boasts six professorships: internal combustion engines, automotive manufacturing technology, complete vehicle development, material science and technology, environmental engineering, logistics and shipping. The company's specialist involvement at the University is intensified by the large extent of direct participation of Audi Hungaria experts in lectures and **research**.



The goal is to train young engineers on a state-of-the-art international level. The close cooperation of Audi Hungaria and Széchenyi István University guarantees that our courses are strongly linked to the actual needs of the industry. Students can work on real industrial projects during the study. The continuous cooperation, the intercultural environment, the possibility of participation in student teams, (Formula Student, Shell Ecomarathon), courses in foreign languages, and numerous possibilities for internship, and diploma thesis carried out abroad combine to facilitate integration into the professional working environment. Our top focus is continuous innovation, enabling the permanent renewal of our own knowledge by scientific research. Due to our R & D work, we provide a considerable contribution to Hungarian industrial growth.

## INTERNATIONAL COLLABORATIONS

AUDI

VOLKSWAGEN

THYSSENKRUPP

TECHNISCHE  
UNIVERSITÄT WIEN

FRAUNHOFER INSTITUT

COBURG UNIVERSITY OF  
APPLIED SCIENCES

LEIPZIG UNIVERSITY  
OF APPLIED SCIENCES  
(HTWK LEIPZIG)

TECHNISCHE  
HOCHSCHULE  
INGOLSTADT (THI)

CARLTON UNIVERSITY,  
OTTAWA

## MILESTONES

**2007** - Department of Internal Combustion Engines started cooperation with Audi Hungaria.

**2009** - Foundation of the tribological laboratory with a unique radio-nuclid online wear measurement technology.

**2013** - Technological expansion of the foundation of the Whole Vehicle Development Department

**2017** - Combustion Engines and E-Drive technologies integrated into Vehicle Propulsion Technologies Department

**2018** - Enhancement of laboratory infrastructure leading edge dynamic engine dynamometer, turbo charger test bench even for electrically turbo charger systems and the newest e-motor dyno prototype with high power and speed capacity

**2018** - Enhancement of region's leading packaging laboratory with new research equipment

**2018** - set up of a brand new industry 4.0 laboratory

# AUDI HUNGARIA FACULTY OF AUTOMOTIVE ENGINEERING

## ENGLISH-TAUGHT PROGRAMMES

### VEHICLE ENGINEERING / BSC

The study programme enables our undergraduate engineers both to understand and to realise the design, manufacturing, operation, maintenance, as well as diagnostic / repair tasks of vehicles and mobile machines. In their professional activity, they deal with the safety aspects, environmental protection and energy economy. The programme will prepare participants to continue their studies at Master's (MSc) level. **Qualification: Vehicle Engineer**

### LOGISTICS ENGINEERING / BSC

The study programme aims to train basic level logistics engineers to be able to analyse, organise and control the logistic process and system of material flow within companies and between enterprises and also their related information flow with the help of their scientific, specialized technical, economic/management, information technological and industrial, transportation technological knowledge as related to the field of logistics. Their professional knowledge enables them to participate in the production and qual-

ity control of logistic machines, equipment and devices as elements of logistic systems, and to manage their operation. Graduates will be prepared to continue their studies at Master's (MSc) level. **Qualification: Logistics Engineer**

### VEHICLE ENGINEERING / MSC

The aim of the study programme is to train students to become technically advanced automotive engineers. After completing their studies, vehicle engineers will be able to carry out high level scientific, specified technical automotive, IT, and business and project management tasks related to vehicle development, internal combustion engines and alternative drive systems. Using their acquired knowledge, vehicle engineers will be able to both research and develop as well as design and manufacture vehicles, engines and their components. The Master's programme prepares students to participate in and lead projects related to vehicles, drive-lines and engines. Students will be also prepared to continue their studies in the doctoral training programme at Széchenyi István University.

The Master's programme is English-taught, enabling students to secure positions and/or participate in projects in the vehicle industry internationally. They will also be able to continue their studies abroad or fulfil leadership roles in multinational firms. As the training pro-



gramme is project-oriented, each semester students participate in and/or lead a project. The MSc programme gives a large degree of freedom to students, offering a wide choice of higher-level specialized engineering subjects. After they have fulfilled the requirements of the Master's level basic subjects, students will be able to select according to their own interest from three specific focus areas: alternative drive systems, internal combustion engines or whole vehicle engineering. **Qualification: Vehicle Engineer**



# FACULTY OF MECHANICAL ENGINEERING, INFORMATICS AND ELECTRICAL ENGINEERING

The Faculty is engaged in the areas of education and scientific research in the field of engineering, IT and pedagogical training. The structure is in line with the social and economic needs of the North-Western Transdanubian region, demonstrated by the high number of graduates and the favourable labour market position of graduates. The significant industrial potential and dynamic development of Győr provides a solid background for the practice orientation of the training. The background of education and research is provided by well-equipped laboratories. The Faculty's scientific and industrial research potential has grown considerably and has extensive, intensive industrial, social and international relationships. The aim of the Faculty of Mechanical Engineering, Informatics and Electrical Engineering is to provide competitive engineers, IT professionals and technical educators to enable the efficient operation of the economy in Győr and the surrounding region.

An integral element of the Faculty is the Radio Frequency Testing Laboratory, which has been established to examine the basic spectrum management requirements for radio equipment and functions as an independent testing laboratory.

## INTERNATIONAL COLLABORATIONS

**MSO4SC (Mathematical Modelling, Simulation and Optimization for Societal Challenges with Scientific Computing) project funded by H2020.**

**SZE Department of Mathematics and Computational Sciences has Consortium Agreement with 9 leading EU universities and research institutes (TU Berlin, Zuse Institut Berlin, University of Strasbourg, KTH Stockholm, SINTEF Oslo, EU-MATHS-IN, BCAM (Spain)) CESGA – Galician Supercomputing Centre (Spain), ATOS (Spain)). Funding duration: 2016-2018. From December 2018: Foundation with the same partners.**

**HiDALGO (HPC and Big Data Technologies for Global Challenges) project funded by H2020. Duration: 2018-2021. Consortium and grant agreement with University of Stuttgart, ATOS, PSNC (Poznan), European Centre for Medium-Range Weather Forecast ECMWF (Reading, London), Brunel University (London), Institute of Communication and Informatics (Greece), Paris-Lodron-University (Salzburg), Moonstar Communications GmbH (Germany), DIALOGIK für Kommunikations- und Kooperationsforschung GmbH (Germany), KNOW-Center GmbH (Austria)**



# FACULTY OF MECHANICAL ENGINEERING, INFORMATICS & ELECTRICAL ENGINEERING

## *ENGLISH-TAUGHT PROGRAMMES*

### Computer Science **Engineering / MSc**

The goal of the programme is to provide students with high level knowledge of natural and technical sciences related to the field of information technology in order to enable them to design, improve, implement and integrate IT systems, and furthermore, to

coordinate and perform research and development tasks for IT purposes. The students will also be prepared to continue their studies in the PhD programme at Széchenyi István University.

#### **Qualification:**

**Computer Science Engineer**

Come and learn about the amazing technical solutions which will dominate the coming decades. Encounter innovative methods, robotics and state-of-the-art thinking.



# FACULTY OF ARCHITECTURE, CIVIL ENGINEERING AND TRANSPORT SCIENCES

The Faculty of Architecture, Civil Engineering and Transportation Engineering was established in 2015. As its name shows, the Faculty inherits three programmes: Architecture, Civil Engineering and Transportation Engineering. All three courses exist at Bachelors and Masters level, and in addition, for students of Architecture, there is the traditional ten-semester course.

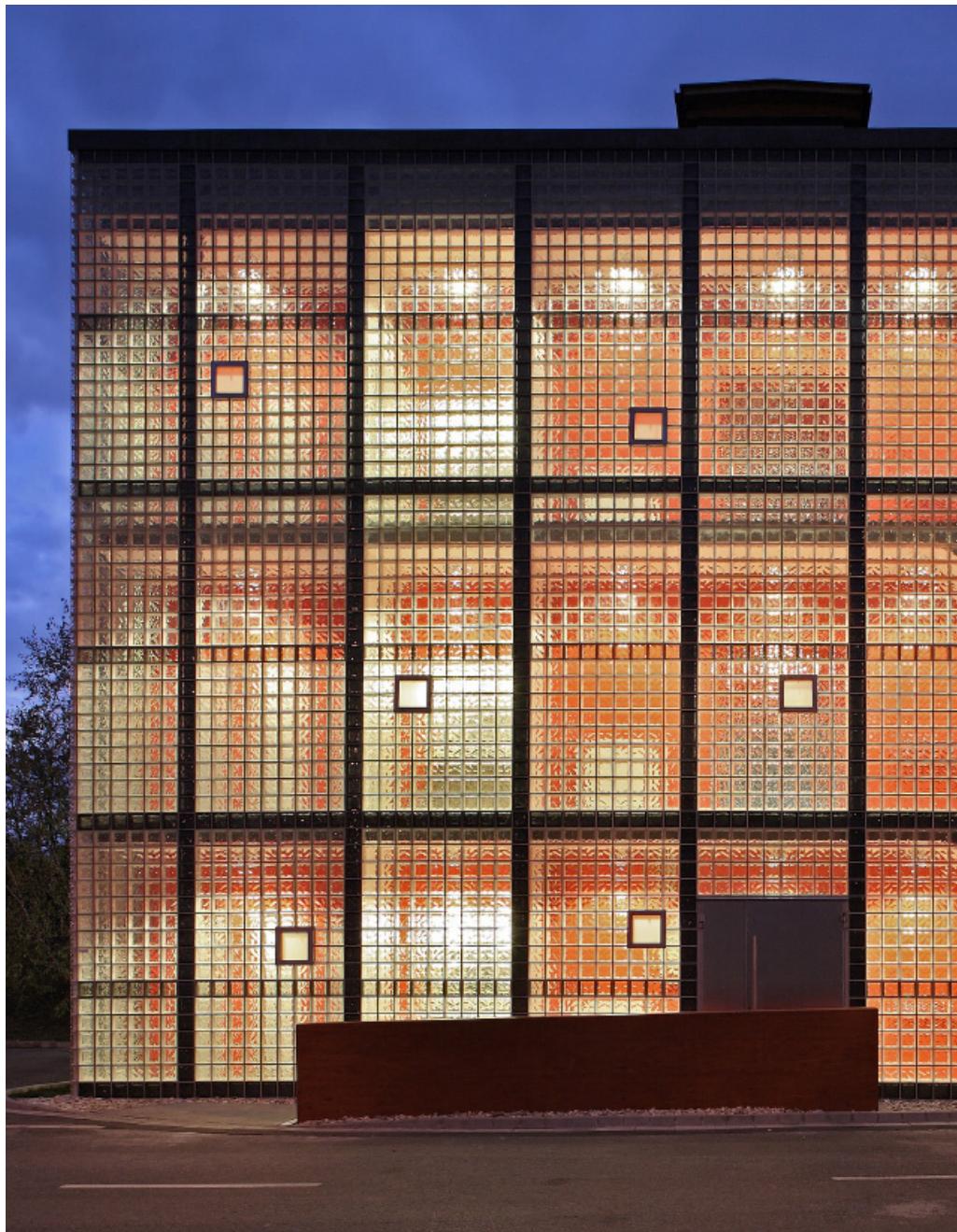
The Faculty has six departments, sharing research and training fields:

The **Department of Architecture and Building Construction** is responsible for the elements of Architecture such as materials and methods.

The **Department of Urban Planning and History of Architecture** comprises two groups, the first dealing with the connection of architecture and cities, the second group dealing with historical aspects. Strongly connected with the latter department is the **Department of Architectural Design**.

The **Department of Transport** hosts transportation engineering studies. It provides knowledge of railways, public transport, transport modelling, safety and inland navigation. The border between its topics and the topics of the **Department of Transport Infrastructure** is a soft border, although the Department of Transport Infrastructure is active mostly in civil engineering studies, together with the **Department of Structural and Geotechnical Engineering**.

The Department of Transport Infrastructure is responsible for the transportation area of civil engineering including road construction, railways or waterborne infrastructure elements, as well as road safety audits. The Department of Structural and Geotechnical Engineering is responsible for the construction of buildings from the engineering point of view, such as solutions for structures both in general and under special conditions.



# FACULTY OF ARCHITECTURE, CIVIL ENGINEERING AND TRANSPORT SCIENCES

## *ENGLISH-TAUGHT PROGRAMMES*



### CIVIL ENGINEERING / BSC

The programme provides students with multidisciplinary skills to produce professionals capable of working in diverse areas of the broad field of Civil Engineering. Potential occupations include engineering design, construction management, employment at a government regulatory agency, specialized field and laboratory testing and analysis, operation and maintenance of civil engineering works, site planning and development as well as contract oversight. Civil engineering professionals work with architects, engineers from other disciplines, contractors, government officials, business people, and finance/insurance specialists. The bachelor's program also prepares students to pursue studies for a Master's degree.

**Qualification:** Civil Engineer

### ARCHITECTURE / MSC

The Master in Architecture is offered to students who want to acquire the skills and knowledge needed to practice architecture professionally. The programme consists of two years of study, based on design studios, including both individual and teamwork. Our aim is to create a student-centred environment, where peer-to-peer learning is realized via the interaction of students, expert academics and design professionals. The curriculum is structured on a series of Design Studios to provide students with an experience in architectural design, integrated with classes that bring an understanding of arts and crafts, building technology, sustainability, architectural heritage, urban theory and design. International workshops play a significant role within our educational programme, by widening the professional network of our students as well as introducing them to real-scale building experiences.

**Qualification:** Architect

### INFRASTRUCTURAL ENGINEERING / MSC

This programme is intended for students who want to become more experienced in the design, construction and maintenance of the infrastructure, more specifically transportation systems, roadways, railways, foundations, and earthquake engineering. The programme allows the student to focus on either transportation infrastructure or geotechnical engineering, or both. **Qualification:** Infrastructural Engineer

# FACULTY OF BUSINESS AND ECONOMICS

The aim of The Faculty of Business and Economics is to assure the training of business experts with a high quality of knowledge transfer in an internationally competitive environment. We offer a wide range of degrees from higher-level vocational training through Bachelor's and Master's to MBA and doctoral programmes. Considering the application data, we are proud to say that business studies are attractive and the Faculty has an increasing market share. With 2,500 students, currently the Faculty of Business and Economics is the second largest at Széchenyi Egyetem – University of Győr. The significant industrial potential and the dynamic development of the city of Győr ensure practice-oriented training.

The organizational structure of the Faculty is as follows: the Dean and four Vice-Deans, six departments based on educational and scientific profiles responsible for programmes and research projects, 80 lecturers of whom more than 80% have a PhD. Professors carry out high quality and internationally acknowledged training and research.

Following the Master's degree, students can obtain a PhD degree at the Doctoral School of Regional Sciences, and Business Administration & Management Sciences which is divided into two programmes: the PhD Programme in Regional Sciences and SzEEDSM, the first English language PhD programme in Management in Hungary.

## MILESTONES

**1990** - first economist Bachelor's degree programme started

**1991** - Institute of Economics

**1993** - Faculty of Economics established

**1998** - Széchenyi István College first business school where Minister of Public Education gave permission for Master's programme in economics

**2002** - Széchenyi István College granted rank of university. Faculty of Engineering Sciences and the Faculty of Law and Economics formed

**2003** - Multidisciplinary Doctoral School for Social Sciences successful accredited

**2007** - Kautz Gyula Faculty of Economics began operation with 5 departments and the Centre of Foreign Languages

**2008** - Doctoral School of Regional and Economic Sciences operates in its own right, Faculty of Law left the Doctoral School

**2010** - first Master's programme in English launched (MSc Marketing)

**2015** - executive MBA programme started

**2016** - social sciences and economic sciences separated. Kautz Gyula Faculty of Economics has 6 departments responsible for education and research in various fields of economic sciences

**2016** - first English language PhD programme in Management in Hungary started within Doctoral School

**2019** - MSc in International Economy and Business and BSc in Business Administration and Management to launch in English



# FACULTY OF BUSINESS AND ECONOMICS

## *ENGLISH-TAUGHT PROGRAMMES*



### BUSINESS ADMINISTRATION AND MANAGEMENT / BSC

The course aims to train business experts with a wide knowledge of economic, sociological, business and applied economic theories and methods, who will be capable of planning, analysing, coordinating and organising business activities in economic organisations and institutions. Their expertise will enable them to continue their studies at MSc level.

**Qualification: Economist in Business Administration and Management**

### SUPPLY CHAIN MANAGEMENT / MSC

The central feature of the SCM Programme is its integrated approach to logistics, business management and supply chain. Through the combination of theoretical and practical knowledge, students will be able to design, plan, control and improve logistics and supply chain processes also in an international context. Practical courses and project work are based on strong collaboration with industrial partners. With the solid academic basis provided, students will be able to access further studies in our English language Doctoral School.

**Qualification: Supply Chain Manager**

### MARKETING / MSC

The aim of the MSc Marketing programme is to give participants an insight into both Hungarian and international marketing processes. They learn to carry out analytical tasks independently, to give greater accuracy to decision-making processes and to handle the complexities of domestic and international marketing issues by familiarizing themselves with the needs and desires of consumers in diverse sectors of the market.

To familiarize them with real business problems and possible solutions, there are opportunities for professional visits to businesses and in order to ensure a greater insight into institutional structures, external lecturers are regularly invited to give presentations. The high number of practical sessions and research tasks in the curriculum provide participants with ample opportunities for routine analysis and students are strongly encouraged to make contributions to the department's research processes. Importantly, the programme also equips them with vital communication skills in foreign languages. This programme strives to achieve the development of students' skills through the combination of theoretical and practical education, by encouraging training on an individual basis, and by employing a close mentor–student collaboration in the tutorial system. Qualification: Economist in Marketing

### INTERNATIONAL ECONOMICS AND BUSINESS / MSC

The aim of this university-level programme is to train professionals to be able to carry out economic analytic work in an international environment and in different fields or on various levels of the economic system by acquiring a basic knowledge of international economics, micro- and macroeconomics, international politics,

international law, civilization, globalization, world regions, European integration and businesses and to solve decision-making and analytic tasks independently. This knowledge will enable them to continue their studies at doctoral level.

**Qualification: Economist in International Economy and Business**

# FACULTY OF AGRICULTURAL AND FOOD SCIENCES

*Széchenyi István University's second campus, and home to the Faculty of Agricultural and Food Sciences, is in the town of Mosonmagyaróvár, which used to be two separate towns, Magyaróvár and Moson. The town of Moson was the original capital of Moson county in the Kingdom of Hungary, but the county seat was moved to Magyaróvár during the Middle Ages. In 1939, the two towns were combined into one and nowadays almost all signs of dualism have disappeared.*

The legal predecessor of our Faculty of Agricultural and Food Sciences in Mosonmagyaróvár was established

by Prince Albert Kazmer of Sachsen-Teschen in 1818. Academic studies are carried out in the fields of general agricultural sciences, food quality assurance and agricultural economics via four under-graduate BSc and nine MSc courses. Post-graduate courses are also held in full-time, correspondent and individual forms at a multidisciplinary (agricultural and food sciences) PhD school. New laboratories with modern equipment were established in order to support our research and education in the last decades. Research and development are based on a wide range of basic

research work at our Faculty of Agricultural and Food Sciences: highlighted areas include food process engineering and environmental techniques, animal and plant biotechnology, improvement of nutrition supply for productive livestock, environmental protection, maintaining of ecological systems during agricultural production and precision agriculture. A very important goal of our Faculty is to ensure the proper function of agricultural production, based on efficient and integrated education-research-development system.

## MILESTONES

The Faculty's name has changed several times during the integrations around the time of the regime change: first it functioned under the name Pan-non Agricultural University, Faculty of Agricultural Sciences (1989-2000), then after leaving the University of West Hungary (2000-2015) it started its activity from 2016 as the Faculty of Agricultural and Food Sciences of Széchenyi István University.

By the end of the seventies, the construction of two new university buildings reduced overcrowding.

Since 1979, information science has been taught at the Institution. In 1986 a modern information science and computer training centre was established.

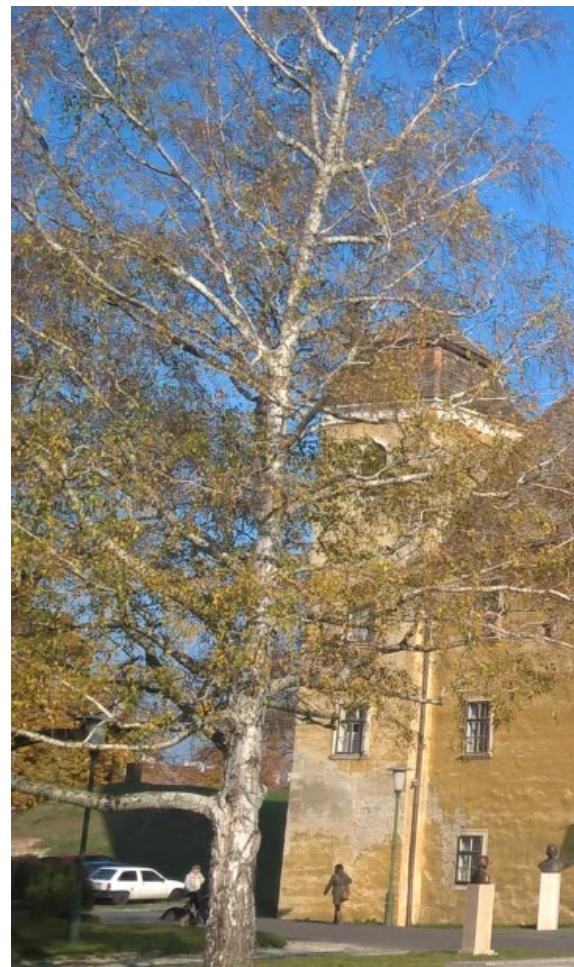
At the beginning of the 1970s, a wide range of scientific research work was carried out at the Institution partly in contractual relationship with other institutions.

In the mid-eighties, the Institution began to prosper: new laboratories were established, including those of the Biotechnical Station.

The "Milkhouse" was renovated, and an ergonomics laboratory and an exhibition room were established.

Since the mid-eighties students have had the possibility to spend their 2-6 months farm practice on farms in Western countries.

The Institution has signed several agreements on the exchange of education and research work with international universities and institutions.



# FACULTY OF AGRICULTURAL AND FOOD SCIENCES

## *ENGLISH-TAUGHT PROGRAMMES*

### AGRICULTURAL ENGINEERING / BSC

The BSc in Agriculture is designed for students to obtain the knowledge necessary to operate successfully in the different areas of agriculture, with special regard to plant production, animal breeding and environmental aspects related to agriculture. The training starts with a strong emphasis on basic sciences, especially chemistry, plant and animal physiology, physics and mathematics. The technical aspects of agriculture are important parts of the curriculum, which also includes the

fundamentals of precision agriculture. The principal areas of training from the third semester are animal breeding and crop production which includes all the related sciences necessary to operate as a qualified agronomist. A special emphasis is placed on environmental aspects and on the application of environmentally sound technologies which results not only in less environmental load, but also in a more economical way of production.

**Qualification: Agricultural Engineer**

### FOOD ENGINEERING / BSC

The purpose of this programme is to equip students with a general knowledge of biology, chemistry, physics, technical sciences, and economics; a specialist knowledge of food sciences; a professional knowledge of food processing technologies; the theoretical knowledge to enable them to proceed with their studies at Master's (MSc) level. Three year full-time taught programme plus dissertation.

**Qualification: Food Engineer**



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# FACULTY OF PERFORMING ARTS

Tertiary level music education in Győr began in 1968. Up until 1996, the Faculty of Music operated as part of the Franz Liszt Academy of Music; then, in 1996, the Teacher Training College for Music was amalgamated with Széchenyi István College. From 2002 until 2016 it operated as the Varga Tibor Institute of Music, at Széchenyi István University, with BA and MA courses. In 2016, the institute was transformed into the Faculty of Performing Arts of the University with 180 students.

In our Faculty, the focus is essentially on music teacher education, which trains students to function as teachers in Hungarian music schools. More and more of our students are choosing a Bologna-based system of distributed performers, thanks to our internationally renowned concert activity and our excellent teachers who give masterclasses around the globe and who in recent years have been accredited in eight instruments at master-level. Classes are organized on a one-to-one basis or in small groups.

The Faculty is housed in the Synagogue of Győr. Following World War II, the deceased Jewish community was unable to maintain the building and it became state property. It was left to decay for decades until a full restoration started in 2003. Since the restoration, the Faculty of Performing Arts has had its home in the building.



# FACULTY OF PERFORMING ARTS

## *ENGLISH-TAUGHT PROGRAMMES*



**FLUTE PERFORMANCE / MA**  
**CLARINET PERFORMANCE / MA**  
**VIOLIN PERFORMANCE / MA**  
**TRUMPET PERFORMANCE / MA**

The aim of the course is to acquire a higher level musical, technical and orchestral repertoire; a deeper knowledge of the characteristics and requirements of orchestral and chamber music; as well as the knowledge of different styles; the adequate performance of these styles, studying specific theoretical and historical materials, learning methods that help students to understand complex music, the knowledge of analytical tools and instruments, and the basic general (theoretical and historical) studies required from a professional.

Graduates will be prepared to do research in their given specialization, and to take part in further studies at doctoral level. Graduates of the Master's course will acquire: a higher level musical, technical and orchestral repertoire; the specific requirements of orchestral and chamber music; different styles and their performance; methods which help gain a better understanding and deeper knowledge of the specific theoretical and historical materials and of the analytical instruments; the basic and general material a professional musician should know, specific requirements of the instrument; mastery in instrumental techniques, a higher level musical and technical repertoire of the instrument; stage performance with piano accompanist; the ethics of behaviour and mediation.

**Qualification: Flautist / Clarinetist / Violinist / Trumpeter**

**PIANOFORTE  
PERFORMANCE / MA**

Training of teachers and chamber musicians, disposing of high technical and musical qualification, with wide circle of pedagogical-psychological and general education; ability to belong to both small consort (chamber, chamber choir) and larger group (orchestra, choir); to accommodate themselves to the approach of their partners and the choirmaster; familiarity with the different directions of musical interpretations; a general knowledge of the instrumental, vocal literature (compositions), and the literature of the instrumental and vocal pedagogics and methodics; they have a creative personality, accepting the general human, as well as national values in their artistic pedagogical theory, with an ability to preserve it and to enrich it; they coherently develop their theoretical and practical knowledge; they have the ability to transfer knowledge successfully to students; with the command of a foreign language, ability they can fulfil any challenges of an international musical life.

**Qualification: Pianist**

# FACULTY OF HUMANITIES, EDUCATION AND SOCIAL SCIENCES

The **Apáczai Csere János** Faculty of Humanities, Education and Social Sciences is the University's home of teaching and research in the humanities, education and social sciences. Having a 240-year-old tradition, it offers a wide range of academic programmes and a rich array of co-curricular activities for our students. It provides professional education in the fields of humanities, education and social sciences. Graduates from the faculty go on to become our most accomplished international relations experts, primary teachers, special needs

educators, entrepreneurs, social workers, sociologists, cultural mediators, and HR experts.

The Faculty has made international cooperation one of its priorities and considers it an important tool to reach excellence in education and research. A series of agreements with partner universities throughout Europe, but also worldwide, contribute to the promotion in the field of social sciences, educational sciences and international relations science. These agreements involve ex-

change of students, academic staff or common research projects.

The Apáczai Csere János Faculty of Education, Humanities and Social Sciences has a committed and knowledgeable group of academics who undertake research across a wide range of disciplines. Frequent international visitors, lecturers and students to the Faculty make sure we are not isolated or inward looking and remind us that multidisciplinary approaches are essential.



## MILESTONES

**1778** - the predecessor of the Apáczai Csere János Faculty of Education, Humanities and Social Sciences started as teacher training college in Győr

**1978** - on its 200th anniversary, the college adopted name of great Transylvanian educator and scholar, Apáczai Csere János

**2000** - Faculty became part of University of West Hungary

**2016** - Faculty was amalgamated with Széchenyi István University, extending profile to social sciences and humanities.

**2017** - Faculty launched an English-taught International Relations BA degree

# FACULTY OF HUMANITIES, EDUCATION AND SOCIAL SCIENCES

## *ENGLISH-TAUGHT PROGRAMMES*

### **INTERNATIONAL RELATIONS / BA**

The undergraduate programme in International Relations is for individuals who are sensitive to global problems, open to other cultures, and are prepared to handle a broad range of evidence and analyse complex issues. They are also able to understand and interpret complexity, as well as present arguments in a clear, concise and effective manner in English. The International Relations BA course is designed to enhance global perspectives and to learn how the world works. It also provides students with the knowledge of how to employ up-to-date theories, methods, and approaches. A multidisciplinary and flexible programme that combines a wide range of courses in international relations, history, economics, political science, foreign languages, sociology and regional studies, among other disciplines. The programme trains the students to be well informed about generally accepted tendencies, characteristics and data on universal political, economic and cultural phenomena. They will thus have deeper insights into and understanding of relations of various nations and cultures.

**Qualification: International Relations Expert**



# FACULTY OF LAW AND POLITICAL SCIENCES

Győr has for centuries been an important city of education. The Jesuit Academy, founded in 1718, besides theological and philosophical studies offered juridical training. From 1745, secular students were permitted to study at the institution. The Royal Academy of Law began its work in 1776 upon the decree of Empress Maria Theresa. Many famous law scholars, lawyers, and statesmen pursued their studies here. The Academy functioned until 1892. After a hundred years, in 1995, Eötvös Loránd University in Budapest set up a law programme in Győr. The Faculty of Law at Széchenyi István University was finally established in 2002. With the continuous develop-

ment of its internal structure and teaching staff, the Faculty is capable of meeting the growing academic and teaching challenges. The faculty was named after Deák Ferenc, "The Wise Man of the Nation", a famous politician and lawyer of the 19th century, and a former student of law in Győr.

The Faculty offers the following programmes in Hungarian: Bachelor of Arts in the field of judicial administration and employment relations and social insurance administration as well as paralegal studies; Master of Arts programmes in the field of law employment relations and social insurance administration.

## MILESTONES

Recently, new partnerships and research centres have been set up and the 1000th law degree awarded.

In 2017 the Faculty of Law and Political Sciences was ranked as the third best law faculty in Hungary.

The Faculty edited the Hungarian meritorious category 'A' peer-reviewed journal entitled *Jog, Állam, Politika* (Law, State, Politics).

## ENGLISH-TAUGHT POSTGRADUATE PROGRAMMES

### LAW. GOVERNANCE. LEADERSHIP.

The University is the first to offer an LLM programme and an Expert programme in Law and Governance in Europe. The programme offers a unique experience and knowledge in the field of leadership, decision-making and governance. Participants will gain theoretical and practical knowledge in public law pertaining to governance; models of government; legislatives studies; international and supranational aspects of governance; case law of national and international courts; public management, NGOs and media-governance. The primary aim is to enable legal experts to participate efficiently in different levels of legislation, decision-making processes, in both the public and private sector. The programme provides additional insight into governmental decision-making and will also include communication activities, networking and cultural events in various Central European cities – to enhance leadership skills in a domestic or international environment. Each opportunity is designed to prepare students for careers at the intersection of law and public management.



# DOCTORAL SCHOOLS

## *DOCTORAL SCHOOL OF REGIONAL SCIENCES AND BUSINESS ADMINISTRATION & MANAGEMENT SCIENCES*

### BUSINESS AND MANAGEMENT SCIENCES DOCTORAL PROGRAM, SzEEDSM

By 2020, Széchenyi István University envisions having an enlarged international visibility and increased international embeddedness by strengthening the PhD education and encouraging exchange programs for students and professionals. SzEEDSM<sup>M</sup> is an important pillar to carry out this vision. In SzEEDSM<sup>M</sup>, our mission is to provide locally accessible, globally relevant knowledge and help our students to become outstanding professionals in their chosen fields. Our Value System is based on the following pillars:

Cooperation: A developed industrial atmosphere and Győr's historical past make it possible to work together with local economic actors. Our institution is constantly expanding the scope and directions of co-operation. In this we involve our students in various interactive tasks.

Openness: We are open to international relations. We enlarge the common knowledge base continuously with our international partner institutions. Our students are offered to take part in this process in the form of international study visits and special courses.

Pioneer Spirit and Dynamism: As an effect of the above mentioned two pillars and the dynamic economic environment we put significant emphasis on searching for new solutions and following the newest trends and technologies in education. In addition we hold in high regard and represent entrepreneurial spirit and values.

SzEEDSM<sup>M</sup> is unique in three ways. First and quite surprisingly, as of September 2018, it is the first English language PhD program in Business Administration in

Hungary. Second, the program, in addition to academic rigor, emphasizes practical relevance both by welcoming practitioners to join the program and by inserting a semester of business immersion (a semester to be spent outside of academia, working for a company) into the curriculum. Third, in addition to traditional management approaches, it also offers a transdisciplinary specialization that emphasizes the importance of using multiple theoretical lenses (e.g., economics, complex systems theory, cultural anthropology) in developing an analysis of the issue at hand. The ultimate goal of SzEEDSM<sup>M</sup>, with the generous support from the PADA Foundation, is to enable PhD Candidates to become leaders of change in their communities and to prepare its students for a career in academia.



## MULTIDISCIPLINARY DOCTORAL SCHOOL OF PLANT-, ANIMAL- AND FOOD SCIENCES

The School is authorized to instruct PhD students, coordinate the procedure for obtaining PhD degrees and issue doctoral (PhD) degrees in the following scientific fields: - crop and horticultural science - animal sciences - food sciences.

In order to ensure a multidisciplinary approach, the Doctoral School offers a selection of main, generic subjects.

## MULTIDISCIPLINARY DOCTORAL SCHOOL OF ENGINEERING SCIENCES

**MDSES** is authorized to instruct PhD students, coordinate the procedure for obtaining PhD degrees and issue doctoral degrees in the following scientific fields:

Civil engineering sciences  
Transportation and vehicle sciences  
Information sciences

There are main, generic subjects to ensure multidisciplinarity.

We offer a complete PhD programme in the following broad scientific areas: civil engineering sciences, information sciences, and transportation and vehicle sciences. Any specific topic that requires analysis and / or modelling in any of these three domains can be accepted into the doctoral program, provided that a PhD supervisor is available and willing to supervise the applicant's work, and the applicant is accepted as a PhD student through the general admissions process.

## DOCTORAL SCHOOL OF LAW AND POLITICAL SCIENCES

The Postgraduate Doctoral School of Law and Political Sciences was established in 2008. Furthermore, the Faculty has accredited other postgraduate (LL.M.) programmes in several law-based fields (mediation, agricultural lawyer, nuclear lawyer, law and governance, and complementary law degrees in other fields).



# CAMPUS LIFE: SAFE, SECURE, MODERN, CONVENIENT

## *ACCOMMODATION*

The new on-campus Hall of Residence provides high-standard accommodation for all international students who request it. The aim of this renewal was to create a complex space which students can regard as not only as a dormitory but also as a "home" where everything is available for them: learning, entertainment and culture.

The so-called **Multi** building is very modern and well-equipped. Public and multi-functional spaces and lounges have been created to facilitate the residents' cultural, entertainment and academic activities. The new buildings were completed at the end of June 2017, first hosting the athletes of the European Youth Olympic Festival (EYOF).

Access to the on-campus Hall of Residence is strictly controlled by a biometric automatic gate security system. In addition, security guards patrol the interiors of the Halls of Residence and a separate team of guards are detailed to patrol the campus. Further security features include close-circuit cameras inside the accommodation.

The two new buildings (K0 and K1) house 560 rooms, arranged in two-room apartments. Each apartment has a bathroom. The units are so arranged that from the entrance hall separate entrances lead to the bathroom, the toilet and the two rooms. Large well-equipped communal kitchens are situated on each corridor and a laundry room fitted with washing machines and dryers is also available for the convenience of students.



# EATING AND DRINKING ON CAMPUS

On the main Győr campus there are several places where students and staff can satisfy their appetites or just relax with a drink:

- **The Menza:** value-for-money mass catering with a good varied choice. Open for lunch only.
- **Elixir Bar n' Kitchen:** modern restaurant/bar serving pub food and fresh seasonal offers. Open till late.
- **Irodalmi Kávézó:** modern café serving hot and cold drinks and a selection of snacks.
- **Üveges:** a lively student bar that also sells delicious toasted sandwiches
- **Bridge Students' Union Club**
- **Alumni Buffet:** in the Alumni Centre (AKIK), just off the Main Aula, drinks and light snacks in a large space for relaxing
- **Aula Buffet:** sandwiches, pastries, coffee and cold drinks in the Aula



# THE LIBRARY

The new University Library welcomes patrons 54 hours a week.

Over the 4.500 m<sup>2</sup> space at the disposal of users there are around 750 seats, 250 computers with wifi internet access, 300,000 documents (books, theses, PhDs, standards, CDs and DVDs), 500 journals, both separated and common study areas, six media-boxes and 15 research rooms. The whole collection can be searched or browsed via our online catalogue. Besides printed documents, there are 41 online, mostly full-text databases covering the university's entire educational materials. Most databases can be used on-campus, some only in the library.

The library as the university's education and research support background institution completely fulfills its function with its state-of-the-art equipment.

The library both collects and catalogue documents as well as providing the technical and IT background.



# HEALTH AND SPORT AT SZÉCHENYI

**THE FACULTY OF HEALTH- AND SPORTS SCIENCES COMPRISES THE DEPARTMENT OF HEALTH SCIENCES, THE DEPARTMENT OF SPORTS SCIENCES AND THE HEALTH SCIENCES LABORATORY**

The roots of sports sciences education in the city of Győr goes back to the 1970s. The School of Physical Education at the Apáczai Csere János Teacher Training College was established in 1975 with the aim of providing the education and training of teachers of sports and Physical Education. The professional work at the Department has been recognized at home and on an international level. The next major professional step was taken in 2006 when the



first independent sports science training (Recreational Organization and Health Promotion) was started in the region by the Physical Education Department. The new training programmes necessitated the renewal of the organizational structure, in which the Institute of Sport Sciences was established with two independent departments.



According to the University's development strategy, in August 2016, the Faculty of Health and Sport Sciences and its Department of Sport Science were established. The new organizational structure has opened up new dimensions in sports science education as health and sports are closely related. The synthesis of health



sciences and sports science has created a strong base that ensures the development of the Faculty in the future.

Our students have already demonstrated their strengths in their profession, in



both domestic and international sports competitions, where Olympic medals and placements, OTDK first places and Pro Scientia gold medals have been awarded.

## FACILITIES UNDER THE SUPERVISION OF THE SPORTS CENTRE ARE AS FOLLOWS:

- Training Hall equipped with a gym open to all students
- Kayaks and canoes can be rented for rowing
- Facilities for aerobics, callanetics and pilates in University Sports Hall
- Sports Hall open for physical education sessions and available for student leisure / sports activities
- Power and cardio-room on second floor of the Hall
- Off-campus sports centre has athletics, football, handball, basketball courts, gym and martial arts room
- Mirrored gym and gym hall in the building of the Faculty of Humanities are open for students' use
- Gym inside the Halls of Residence available according to the season.
- The new swimming hall can be used within the opening hours.



# STIPENDIUM HUNGARICUM SCHOLARSHIP PROGRAMME

Thousands of students from all around the world apply for higher educational studies in Hungary each year. The number of Stipendium Hungaricum appli-

cants is continuously increasing as well as the number of available scholarship places. Annually, several thousand scholarships are awarded within the frame-

work of the Stipendium Hungaricum Programme. The scheme is based on bilateral educational cooperation agreements signed between the Ministries responsible for education in the sending countries/territories and Hungary. Currently some 60 Sending Partners are engaged in the programme throughout 5 different continents and the geographical scope of the programme is spreading each year. Apart from tuition-free education, the Programme provides a monthly stipend, medical insurance and a housing allowance for scholarship holders.

Website of the Programme:  
[www.stipendiumhungaricum.hu](http://www.stipendiumhungaricum.hu)

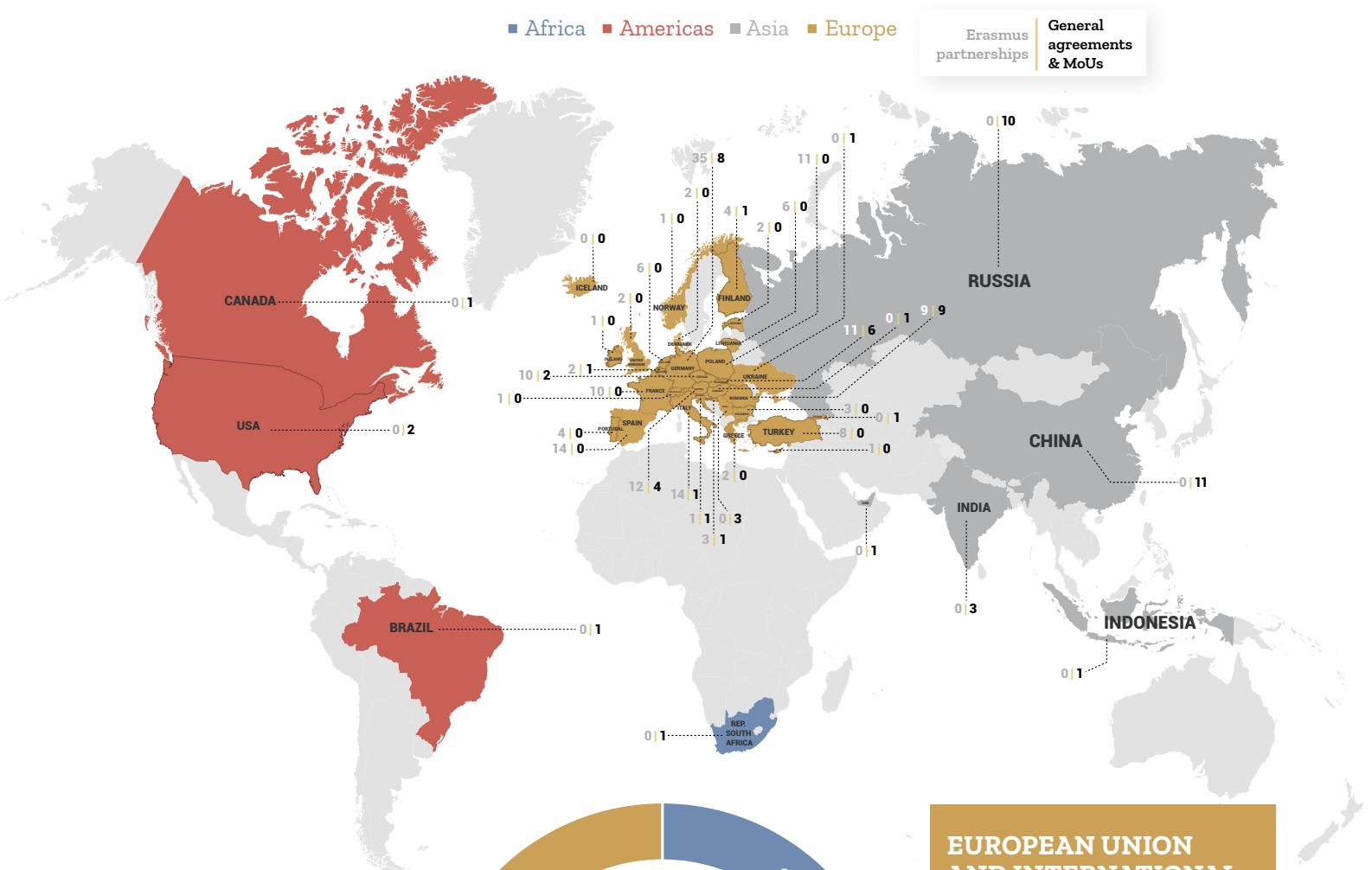
Applicants who meet the entrance requirements to the following English-taught degree programmes at Széchenyi István University may be eligible for a Scholarship via **Stipendium Hungaricum**:



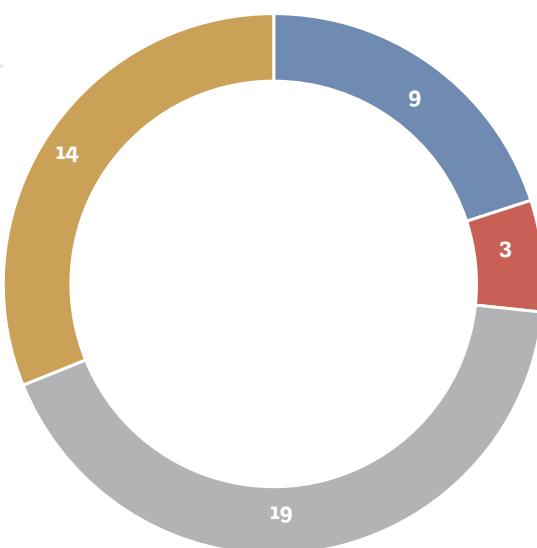
## STUDY IN HUNGARY STIPENDIUM HUNGARICUM

BACHELOR'S PROGRAMMES	MASTER'S PROGRAMMES	DOCTORAL PROGRAMMES
BSC VEHICLE ENGINEERING	MSC VEHICLE ENGINEERING	BUSINESS AND MANAGEMENT SCIENCES DOCTORAL PROGRAM, SzEEDSM
BSC LOGISTICS ENGINEERING	MSC INFRASTRUCTURE - CIVIL ENGINEERING	PHD PLANT, ANIMAL AND FOOD SCIENCES
BSC CIVIL ENGINEERING	MSC ARCHITECTURE	PHD CIVIL ENGINEERING, TRANSPORTATION & VEHICLE ENGINEERING & INFORMATICS SCIENCES
BSC AGRICULTURAL ENGINEERING	MSC SUPPLY CHAIN MANAGEMENT	
BSC FOOD ENGINEERING	MSC MARKETING	
BSC BUSINESS ADMINISTRATION AND MANAGEMENT	MSC INTERNATIONAL ECONOMICS & BUSINESS	
BA INTERNATIONAL RELATIONS		

# INTERNATIONAL COLLABORATION /PARTNERSHIPS



PROVENANCE OF  
INTERNATIONAL  
STUDENTS BY  
REGION



TOTAL: 45 COUNTRIES

■ Africa ■ Americas ■ Asia ■ Europe

## EUROPEAN UNION AND INTERNATIONAL PARTNERSHIPS

Széchenyi University currently enjoys Erasmus partnerships with 175 Higher Education Institutes in the EU. By far the greatest number of agreements are with German universities (35). In addition, the University has signed 59 general agreements and 13 Memoranda of Understanding with institutions from all over the globe.

# CENTRE OF INTERNATIONAL PROGRAMMES

Széchenyi István University continually strives to widen the scope of its international activities. To support this aim, the University founded the Centre of International Programmes (CIP) to provide a comprehensive framework for the administration of international academic affairs, including collaboration with partner institutions in the form of bi- and multilateral agreements, the coordination of mobility programmes and the advertising and promotion of the English-taught academic programmes. It is also involved in the organisation of major cultural and academic events within the University's international community. CIP's role naturally also encompasses all aspects of administrational support to the body of international students at the University.



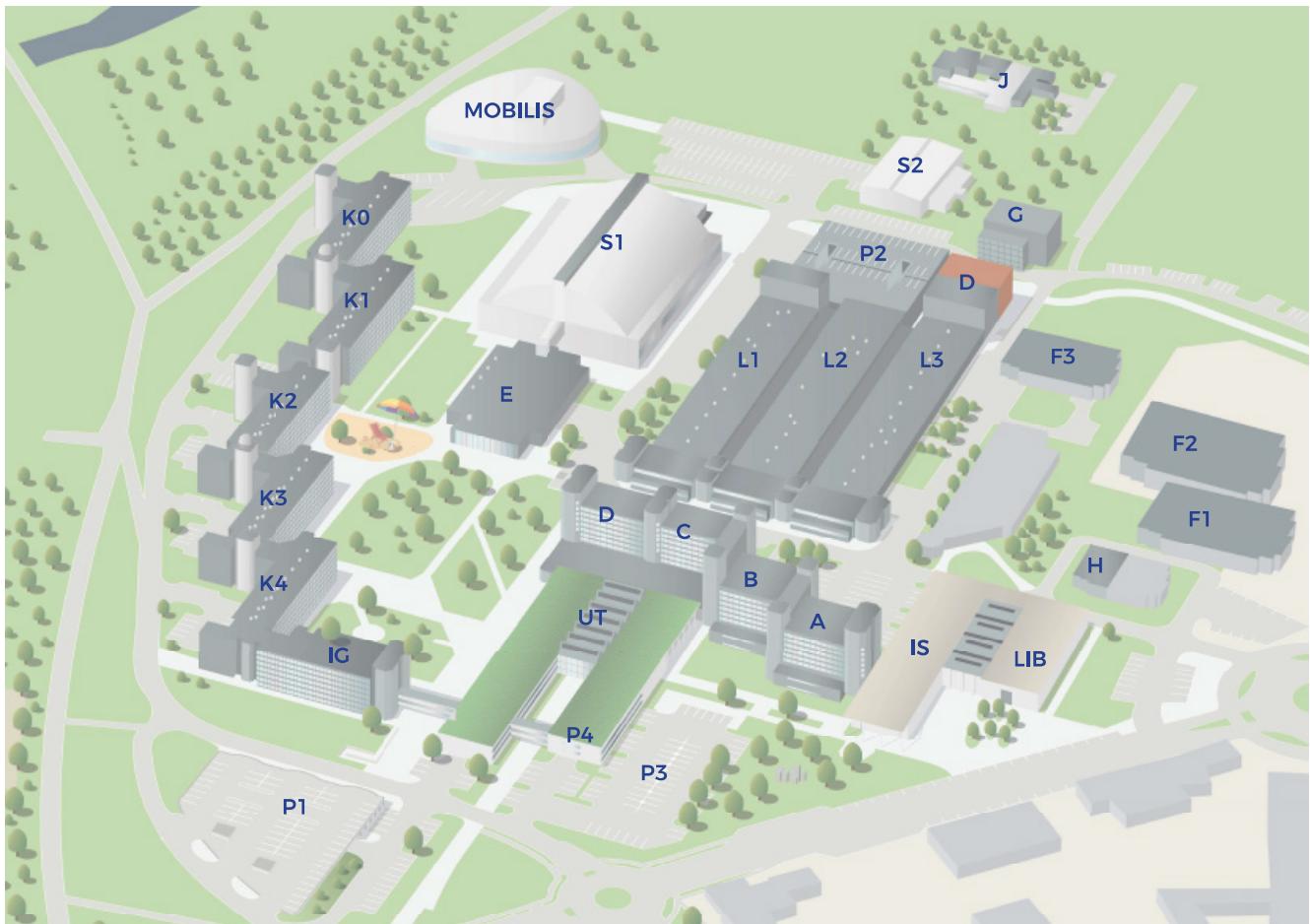
## STUDENT MENTOR SCHEME



At Széchenyi University, the Students' Union (EHÖK) operates an International Commission. One of the bodies which comes under the direction of the Commission is the Erasmus Student Network (ESN), which has been currently tasked with the organisation and operation of a mentor scheme, designed for the support and orientation of international students. The policy underpinning the scheme is for students to help other students. Beside the mentor system, members of ESN organise cultural, recreational and sport events for the international student body.



# MAP OF UNIVERSITY CAMPUS



## KEY TO MAP

- A:** Academic Building 'A'
- B:** Academic Building 'B'
- C:** Academic Building 'C'
- D:** Academic Building 'D'
- E:** Academic Building 'E'
- J:** Faculty of Law and Political Sciences
- UT:** Új-Tudástér (New Knowledge Space)
- IG:** Centre of International Programmes (First floor)
- Ko/K1:** Halls of Residence (Multifunctional Building)
- K2/K3/K4:** Hall of Residence (Multifunctional Building)
- LIB:** University Library
- IS:** INNO-Share Building
- H:** Post Office
- F1:** New Management Campus (MC)
- F2:** Logistics Packaging Laboratory
- F3:** Brake pad Testing Building
- D:** Department of Internal Combustion Engines
- G:** Architecture Studio
- S1:** University Sports Hall
- S2:** Basketball Hall
- L1/L2/L3:** Laboratories
- P1-P4:** Car Parking
- Mobilis:** Mobilis Scientific Exhibition Centre

# BUILDING THE FUTURE AT SZE, GYÓR

## *MANAGEMENT CAMPUS*

Széchenyi István University, the Audi Hungaria Company and the City of Győr with financial support from the Hungarian Government have jointly elaborated the concept of a Higher Education and Industrial Cooperation Centre (HEICC).



Given special emphasis here is the development of higher education services supporting the international competitiveness of SMEs – a unique experiment linking up the University's R&D activities with business development in order to enhance the international competitiveness of SMEs in Győr and the region.

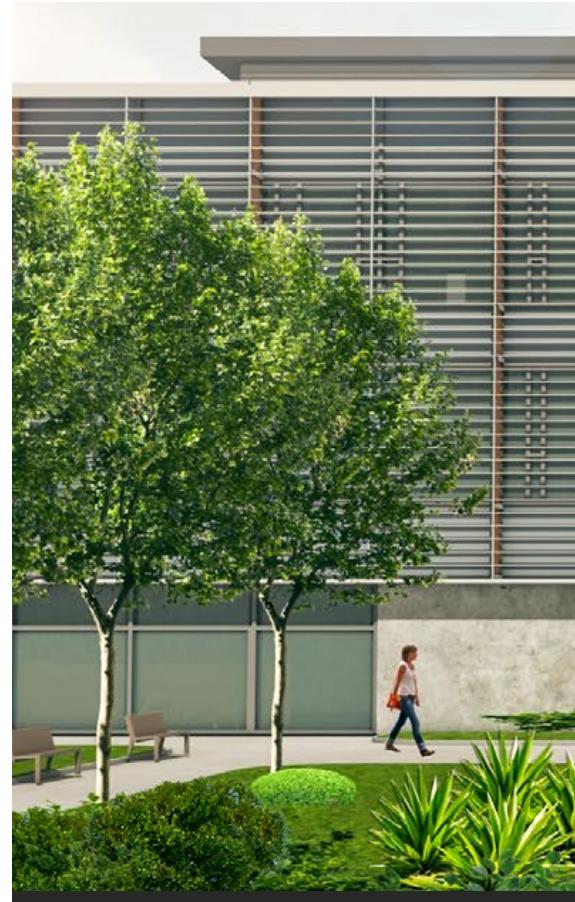


HEICC's current development at Széchenyi István University consists of three buildings with a total area of 4,700 square metres.

The Management Campus Building will focus on activities related to the development of SMEs, with lecture rooms and creative spaces, service areas and breakfast bars/cafés. The other elements of the campus are a Logistics Packaging Lab for research, development and testing and a Brake Pad Testing Building, within which an E-learning lab has been created.



The Management Campus was completed at the end of 2018. The centre aims to provide not only educational facilities for instructors and students to participate in the development of state-of-the-art innovations, including hybrid vehicles, but also to engage in a wide cooperation with industrial partners. The centre will thus be a place for joint projects and research by the university and industry, as well as for meeting industrial orders.





# MOBILIS

The **Mobilis Interactive Exhibition Centre** opened in March 2012 on the campus of Széchenyi István University in Győr. The building is constructed to symbolize the piston of the Wankel engine, corresponding with the automotive traditions of the city. Via its central theme of vehicles and transport, the uniquely themed science playground introduces science-related relationships, a wide variety of technologies and even presents career opportunities.

The goal is imperceptibly to shape the attitudes of visitors both young and old to technical and natural science through the use of tangible, hands-on exhibits and games, spectacular experimental presentations and exciting interactive sessions.

"Encode, Build, Discover": the **Mobilis Digital Experience Centre** is a creative place where visitors can play, learning, discovering and experimenting with the latest info-communication and digital devices. From close proximity, they can experience 3D-printing, expanded and virtual worlds, robotics, smart home tools, animations in Bluebox Studios, the advantages of mobile technology and humanoids.

The activities to be found in Mobilis direct children's and teenagers' interests towards STEM (Science, Technology, Engineering and Maths) educational programmes, a concept in line with the Ministry for Innovation and Technology's "General Economic Development Strategy (2018-2030)."






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## SCIENCE AND TECHNOLOGY PARK

- A state-of-the-art Science and Technology Park is currently under development at Széchenyi István University, Győr.

- The new premises are scheduled to open in academic year 2019-2020. The Park is set to be one of Hungary's most influential science, technology and business environments, providing tenant companies with an environment of innovation and creativity.

- The mission of the development is to enhance collaboration between large, medium and small sized enterprises, university researchers and talented university students.

- The environmentally, financially and socially sustainable park in fully managed landscaped surroundings will provide flexible solutions for new, growing and established companies ranging from high specification office spaces to one-person work units.

- Our attractive working environment will ensure that everything to stimulate employee satisfaction and motivation will be readily available.

- The stimulating entrepreneurial ambiance, shared services and options to suit diverse applications are specifically designed to facilitate innovation, cooperation and productivity.

- Our optimal location, excellent transport links and numerous ancillary services will make life easier for both our tenants and for students.

- The high quality infrastructure, however, is just one of the Park's attractions. With access to a large pool of talented university students and a well-established scientific community that is growing significantly, we aim to promote and create interaction between high-tech companies, academia and students!

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# FOURTEEN REASONS FOR CHOOSING

*SZÉCHENYI ISTVÁN UNIVERSITY, GYŐR*

LOW COST OF LIVING IN HUNGARY

AFFORDABLE ON-CAMPUS ACCOMMODATION

LOW TUITION FEES

LESS THAN 1/3 THE COST OF STUDY AT US COLLEGE

PREMIUM QUALITY EDUCATION

STUDY AT ALL LEVELS: BACHELOR'S, MASTER'S AND DOCTORAL

24 ENGLISH-TAUGHT STUDY PROGRAMMES (FROM 2019)

ESTABLISHED MENTOR SYSTEM

VERY SAFE SOCIAL ENVIRONMENT ON CAMPUS AND IN THE CITY

GYŐR – A CLEAN AND GREEN CITY

SECURE, MODERN ON-CAMPUS ACCOMMODATION

WIDE CHOICE OF SPORTS AND EXTRACURRICULAR ACTIVITIES

RICH CULTURAL EXPERIENCES IN GYŐR AND SURROUNDINGS

CENTRAL LOCATION IN EUROPE - EASE OF TRAVEL TO MANY COUNTRIES



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# CONTACTS

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[www.admissions.sze.hu](http://www.admissions.sze.hu)

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