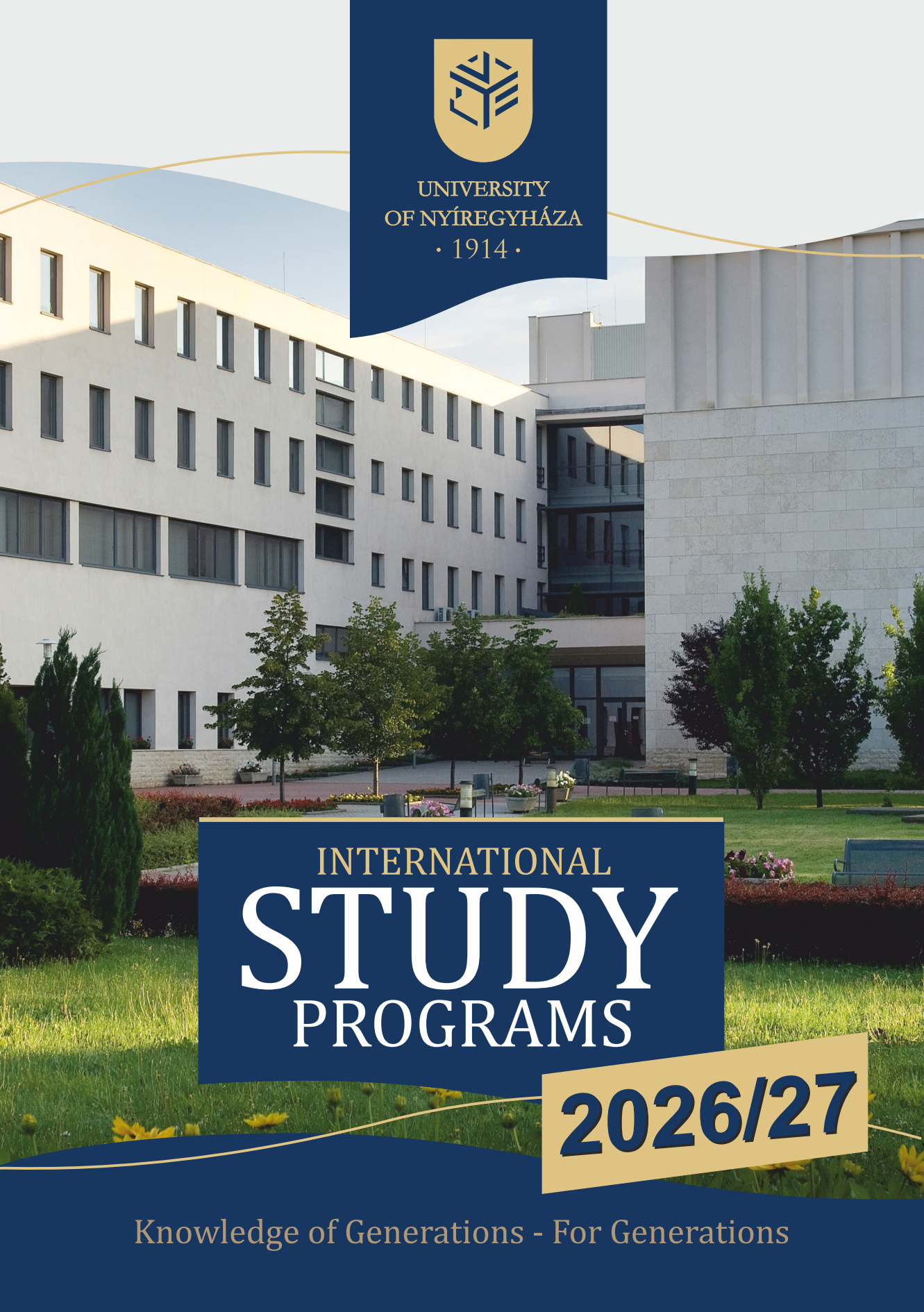

UNIVERSITY
OF NYÍREGYHÁZA
· 1914 ·

INTERNATIONAL STUDY PROGRAMS

2026/27

Knowledge of Generations - For Generations

UNIVERSITY OF NYÍREGYHÁZA

Table of Contents

01 Mayor's Welcome
02 Vice-President's Welcome
03 Rector's Welcome
04 Why choose Hungary
05 Explore Nyíregyháza
06 About University of Nyíregyháza
07 Accommodation
08 Facilities
09 Community Kitchen & Dining Room
11 Student life
12 How to apply for fee-paying study programs

Degree Programs
15 Agricultural Engineering
17 Biology
19 Business administration and Management
21 Chemistry
23 Computer Science
25 Computer Science Engineering
27 English and American Studies
29 Geography
31 Mechanical Engineering
33 Physical Training
35 Professional Pilot
36 Professional Aviation-related Training Programmes
36 Professional Pilot Training*
37 Aviation Engineer** / Aviation Specialist**
39 Tourism and Catering
41 Vehicle Engineering
43 Visual Representation
45 Environmental Sciences
47 Social Pedagogy

Non-Degree Programs
54 Hungarian as a Foreign Language
53 Integrated Foundation Programme – Preparatory Course in English for Engineering and Business Studies
55 Specialist in Kodály-inspired Music Education

56 Scholarship opportunities
57 Campus Map

*higher-level vocational training
** postgraduate course

MAYOR'S **WELCOME**



Dr. Ferenc Kovács
mayor

As a Mayor, I am always pleased when young people from abroad arrive to study in our city. They can not only return home with a more open-minded perspective and unique experiences but they can also take back the renown of our city and Hungary.

Nyíregyháza is a youthful and dynamic city with several educational, cultural and sports institutions, well-kept public spaces, and tremendous programmes. As a county seat, it is Hungary's 7th largest city with a population of 120,000, yet it is a calm, friendly and cosy settlement.

The standards of our educational institutions, secondary schools and universities are well-known; the high-quality vocational training and the more and more popular dual education system are alluring not only to students but to entrepreneurs and investors as well.

Students studying in Nyíregyháza can choose from various cultural, entertainment and sports events. Whether you prefer plays at the theatre, going to the cinema, quality museum events or maybe festivals and city occasions, you have a wide range of choices. In the city centre well-tended parks, snug cafés, restaurants and pubs await the visitors. Sports enthusiasts can live their passion at public sports facilities, on the city centre's tartan running track, in open-air workout parks, in swimming pools, on an ice-skating rink, and on an extreme sports circuit.

Nyíregyháza is a good place for young people, it is a proper place to study and work; the people from Nyíregyháza have a lot to say about why they like living in this city. Anyone who has ever visited and got to know Nyíregyháza thoroughly must have experienced all those things, as well as the open-mindedness and hospitality of the locals. I encourage everyone who has not visited Nyíregyháza to make up for it and visit us once in the future.

VICE-PRESIDENT'S **WELCOME**



Dr. Zoltán Kovács
vice-president for international relations and innovation

Dear Students,

I am aware that you are currently facing one of the most challenging decisions in your life: which university to choose for your studies. Let me share some important thoughts with you.

The strength of the University of Nyíregyháza lies in the balance between tradition and innovation. At the same time, we are constantly looking for opportunities for renewal. The university has been leveraging to create a distinctive and high-quality education system that is the best place for talents. The continuously growing number of our students confirms it. We are also proud to be the preferred choice for more and more international students.

We have a welcoming and supportive community in which students can flourish while having thorough academic knowledge in practice-oriented undergraduate and graduate courses in a wide array of academic fields. At the same time, one of our top priorities is to help our students get a successful and timely graduation.

The infrastructure of the university had several international awards. Our campus has become a city within a city with its many student-focused services, with multifunctional and modern buildings, and with hotel standard dormitories.

The University of Nyíregyháza is within the European Union, in a fastly developing, open, friendly and safe city. On top of that, our university is accommodating a vibrant, green, and welcoming academic community in which students, teachers, and staff feel supported, interconnected and inspired to do their best. I am grateful for and sincerely hope you will have the opportunity to benefit from the academic excellence of our teachers and the dedication of our staff at our university.

Looking forward to wishing you in person, a successful study period here, at the University of Nyíregyháza!

RECTOR'S **WELCOME**



Dr. György Szabó
rector

On behalf of the management of the University of Nyíregyháza, let me bid you a warm welcome. The University of Nyíregyháza, as one of the outstanding universities in the landscape of universities of applied sciences in Hungary, does not just offer high-quality teaching and research but also a personal approach to students, a vibrant student life as well as an unparalleled infrastructure.

Our university plays a vital role in the Hungarian higher education sector outside of Budapest and is one of the most important intellectual hubs of the region. Being one of the state-of-the-art and most popular universities in Hungary, at present we accommodate almost 4,000 students in a beautiful and intellectually inspiring environment.

In the institutes of our university, future experts are educated in the areas of humanities, teacher training, social sciences, economics, art education, engineering, agricultural science, computer science, natural and sports sciences. Due to the high quality and the hands-on approach of our teaching activities, our students receive expertise that makes them succeed in the labour market.

Since the University of Nyíregyháza seeks to become an international university we provide our international students with a package of all-round assistance related to their studies and later graduation. We also warmly welcome our international partners, teachers and researchers, to strengthen and propagate science without borders.

We would be happy to welcome you soon as one of our students and shake your hand at the opening ceremony sending out the message: "Congratulations, you have made the right decision when you have chosen the University of Nyíregyháza."

Why Hungary?





Hungary is a small, but exceptionally beautiful country in the heart of Europe in the curdle of the Carpathian Basin, from where every other popular European tourist destination are easily accessible.

The country is most famous for, other than the many internationally recognized scientist, researchers and Noble-prize winners whom are all testaments to the Hungarian education system, its natural waters like the Danube and Tisza rivers which offer several sport activities to those who love spending their free time in nature. Or Lake Balaton which is the largest lake in Middle-Europe and an internationally liked tourist destination in all seasons, especially in the summer.

Those who like natural thermal waters will also find Hungary to be a real gem to visit, since the country has many famous bath houses and even whole cities, like Hévíz, built on these thermal springs.

Despite the many advantages of Hungary, it remains relatively affordable compared to its neighbours and other European countries.

INFORMATIONS

Capital city: Budapest
Official language: Hungarian
Population: ~9,5 million
Area: 93.000 km^2
Currency: Hungarian Forint (HUF)
Time zone: CET (GMT+1)
Country calling code: +36
Memberships: EU, Schengen Agreement, NATO, UNESCO

Climate of Hungary

Hungary has a continental climate with four seasons.

Average temperature:
Winter: -15 ~ 0 °C
Spring: 10 ~ 20 °C
Summer: 27 ~ 35 °C
Autumn: 25 ~ 10 °C



Explore Nyíregyháza

Nyíregyháza in distances:

From Budapest by car ~ 2h 30min on the M3 motorway

by train ~ 3h 10min from either the Nyugati or the Keleti railway station

From Debrecen by car ~ 40 min
by IC train ~ 30 min

In case you would like to travel directly from the Budapest Liszt Ferenc International Airport to the University of Nyíregyháza:

1. Take the number 200E bus from the BUD Airport Arrival gates to Ferihegy Station. You can buy a ticket for the trip either on the bus or using the Budapest GO App.
2. Buy a ticket to Nyíregyháza using the ticket counter on the station or the MÁV app.
3. After arriving at Nyíregyháza railway station you can reach the University by the number 8 or 8A bus, both, which departs from the bus station in front of the railway station. You can buy the ticket for the trip on the bus or by the counter right next to the bus stop.
4. Get down the bus at "Egyetem" bus stop which is right next to the main building of the University of Nyíregyháza.







Nyíregyháza is a city in northeastern Hungary and the county capital of Szabolcs-Szatmár-Bereg. With a population of 120,000, it is the seventh-largest city in Hungary and is one of the leading cities of Northern Hungary and of the northern part of the Great Hungarian Plain (Alföld). Its development has been ongoing since the 18th century, making it the economic and cultural center of the region.It is located in the center of Nyírség as an agricultural town.





More information: www.nyiregyhaza.hu

About University of Nyíregyháza



CONTACT US

Website:
https://english.nye.hu/en
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admission@nye.hu
or
erasmus@nye.hu
Facebook:
www.facebook.com/universityofnyiregyhaza/
YouTube:
www.youtube.com/@NyiregyhaziEgyetem1914

The predecessors of the University of Nyíregyháza were institutions of higher education with national and international prestige, looking back on forty years of professional traditions and experience. As of the 1st of January, 2016, the institution has become a university of applied sciences, with the intention of preserving the values accumulated by the predecessors and implementing a strategy that is able to meet the ever-changing demands of the 21st century.

The University of Nyíregyháza has a specific education and research profile with the mission of providing academic research and knowledge transfer. Moreover, the university's practical educational fields – bachelor's programmes, bachelor dual training programmes, and master's programmes, practice-oriented R&D platforms – meet the need of the current economic and social demands.





Accommodation

Hotel Sandra Youth Hostel

The Erasmus+ exchange students arriving to University of Nyíregyháza are provided accommodation in the Hotel Sandra youth hostel, located in the University's campus area. The dormitory is also open to other international students and guests.

The hotel has 184 rooms with 2 beds, 8 apartment rooms with 3 beds and 18 rooms with 2 beds. The apartments have a kitchenette and a bathroom, while the standard rooms have a bathroom and a shared kitchen on each floor. All rooms are equipped with direct internet connection, telephone and cable TV. The Hotel can accommodate 428 people at a time.



The following services are provided additionally for the comfort of our guests:

24-hour reception
Free Wi-Fi
Convenience store
Student Restaurant
Gym
Laundry service
Parking Lot service

The University's swimming pool, arboretum and sports centre are also directly connected to the hotel.

Campus Dormitory

The Campus Dormitory provides accommodation for students admitted to the University of Nyíregyháza as well as Stipendium Hungaricum (SH) and Diaspora Higher Education (DFP) Scholarship Program holders. Room type: Normal, lower comfort level rooms, 2 + 2 beds. All rooms have Internet and a fridge. Between the two rooms, there is a shared shower and a sink. The kitchen and the toilets (man and women) shared with the residents of the floor and can be found in the corridor. Each floor has a fully refurbished kitchen and dining room serving as community area as well. All kitchens are equipped with microwaves, stoves, ovens and extractor fans.



The following services are provided additionally for the comfort of our guests:

24-hour reception
Free Wi-Fi
Doctor's office
Canteen
Beauty salon
Laundry service
Vending mashines
Outdoor sport facilities
Prayer room

Facilities and student services



- Doctor's Office
- Wheelchair accessible modern buildings
- Good connection with companies
- Student restaurants
- Mental Health and Equal Opportunities Center
- Swimming Pool
- Sport Halls and fields
- Gym
- Supermarkets nearby
- Spacious International Community Room
- Mentor system
- Botanic garden
- Research laboratories
- Library
- LEGO Education Innovation Studio
- Clubs and Pubs close to the campus location



The University of Nyíregyháza places incredible value at being student oriented, sustainable, and modern at the same time. In accordance with this mentality, the campus was built to become a miniature city within Nyíregyháza and to establish several services which makes the university citizens' life the most comfortable, especially those who stay on campus full time. To support balance between studying and health for students, the university offer several opportunities for sports free of charge and professional offices where students can go to with health concerns.

Those who seek entertainment on campus will meet ever growing possibilities for it during their studies. The International Community Room is open for both foreign and Hungarian students all days, every week and offer a place for game nights, parties, students clubs, events or relaxation. Students can also find pubs and clubs just a few minutes from the dormitories if they wish to have a relaxing night out or go dancing with friends.

The university also has established and highly popular offers to students who wish to partake in additional study sessions and trainings, for example in the LEGO Education Innovation Studio or the research laboratories connecting to their field of studies or would like to work part time jobs and further their career before they really step out onto the labour market.



COMMUNITY KITCHEN & DINING ROOM

Due to a new comprehensive investment in 2025 the UNY expanded the kitchen of the Campus Dormitory into a modern and spacious community kitchen area on all 5 floors of Building 1.

- > modern design
- > new furniture
- > high quality kitchen
- > safe equipments
- > spacious dining area
- > community room















Student life

Students can choose from a wide range of extra-curricular activities. The university has a variety of international student programs and sport facilities offered for incoming students every semester, including guided sightseeing trips all around Hungary. There is an easily accessible swimming pool nearby. Students can find a number of coffee and tea shops as well as bars, pubs and clubs offering all kinds of night time entertainment in the City Center.

Nyíregyháza has strong cultural and artistic traditions. There are numerous exhibitions, festivals and cultural attractions that create rich and stimulating opportunities for relaxation and entertainment. In their free time, student can discover Nyíregyháza Zoo, often called 'the zoo of zoos' is located in a 30-hectare oak forest where 5,000 animals of 500 species live in yards resembling their natural habitat.

Aquarius Experience and Park Bath offers full relaxation after a hard week study - You can find all of these in the 1.7-hectare spa complex: wave pool, slides (kamikaze, family, giant, black hole, rough water, race, elephant), water stream channel, children's pools, Inca temple ruins with treasure island.

Sóstó Open Air Museum- Hungary's biggest regional open air museum presents a counterpart of a village that actually never existed. The open air museum takes back to a 19th century village environment where you can see how poor and middle-class peasants, as well as members of the lower nobility lived in those times, how they worked, what they ate and what traditions they had.





How to apply for fee-paying study programmes

1. Choose a degree or non-degree study programme in English

2. Submit the documents required to apply with the proof of payment of the application fee

3. Receive an official email from the University about the receipt of the application form

4. After the examination of application documents the university will send the applicant an email about the exact date of the online entrance exam.
   Without the arrival of the 100 EUR application fee no entrance exam is possible.

5. Entrance exam: Short oral interview via internet (platform: Microsoft Teams) to check the English skills, professional orientation and motivation)

6. Receive the Conditional Letter of Acceptance via email

7. Transfer the tuition fee to the bank account of the University

8. Receive the Final Letter of Admission via email which is the official declaration that the student is accepted and the fees have arrived

9. Visa procedure: with the Final Letter of Admission the student has to visit the nearest Hungarian Embassy and apply for the visa.
   Citizens of the European Union can enter Hungary with their ID card or passport, and need to have a European Health Insurance Card.

10. Send the decision of the Hungarian Embassy and the date of arrival via e-mail to the University of Nyíregyháza (admission@nye.hu)

11. Arrange a health insurance in the applicant's home country for the duration of the student's first academic year.
    The health insurance must be valid for the Schengen area of the European Union.

12. Arrive at the University and moving into the room at the dormitory.

13. Visit the International Relations Office on the first workday after arrival.



DEGREE PROGRAMMES



Agricultural Engineering

SHORT DESCRIPTION

The aim of the training is to educate agricultural engineers with agricultural, technical and economic knowledge.

Their skills are based on general scientific knowledge, on knowledge of the European Union, and on an appropriate level of practical knowledge. Engineers are able to direct agricultural production, to adopt technological processes in a given farm as necessary, as well as to introduce new technologies. They recognize the roles to be filled in the food chain. In their work, they seek and prioritize solutions that promote the health of society and individuals, while also protecting the environment. They are prepared to continue their studies for a master's degree.

In addition to traditional agricultural technologies, our aim at the University of Nyíregyháza is to introduce the conditions of innovative ecological farming, landscape management, agri-environmental management, water management and rural development, as well as the technologies of sustainable crop production, horticulture and animal husbandry.

CAREER OPPORTUNITIES

Our training is featured by a practice-oriented approach and a student-centered education, served by modern laboratories, instrumentation, well-equipped classrooms and internships in connection with our institute. Most of our students work in their own agricultural enterprises, they are employed in companies dealing with plant cultivation, horticultural production and animal breeding, and are involved in agricultural administration and agricultural consultancy. With the help of the knowledge that the students acquire at our institute, they are able to find also jobs in a wide variety of fields: food processing, plant protection, environmental and quality control laboratories, environmental and water laboratories.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

7 semesters
(3.5 years)

SPECIALIZATION

> Integrated Agricultural Technologies
> Organic Farming Management



Biology

SHORT DESCRIPTION

Our aim is to train our students to become specialists who are able to analyze the most important relationships in biology, who know the most important research methods in this field, and who are able to plan, solve and evaluate biological tasks.

CAREER OPPORTUNITIES

With the help of the knowledge that the students acquire at our institute, they are able find jobs in a wide variety of fields: health, food, plant protection, pharmaceutical, environmental and quality control laboratories, national parks, conservation organizations, environmental and water laboratories.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

6 semesters
(3 years)



Business Administration and Management

SHORT DESCRIPTION

The aim of the training is to train economists who can understand, plan and analyse the country's operational processes and economic relations based on their knowledge of economics, applied economics and methodology, as well as the knowledge acquired in their fields of specialisation.

After acquiring practical knowledge and experience, they are able to manage and organise the activities and processes of entrepreneurs and entrepreneurs. They are prepared to continue their studies in a Master's programme. During the training, students will have an Integrated Professional Internship (540 hours in the 7th semester).

CAREER OPPORTUNITIES

Graduates with a bachelor's degree in business administration and management will be able to fulfil positions like project administrator and manager, human resources officer, logistics and distribution manager, marketing executive, or sales executive. The program provides students with the necessary background and knowledge to continue their education on Master level.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Sciences (BSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
7 semesters
(3.5 years)

SPECIALIZATION
Enterprise planning



Chemistry

SHORT DESCRIPTION

The aim of the course is to train chemists who have theoretical and practical knowledge of chemistry, an acceptable basic knowledge of related disciplines (mathematics, physics, informatics, foreign languages) and who, on completion of the bachelor's degree, are able to perform jobs requiring the recognition and independent solution of practical tasks and problems in chemical production, analytical and quality assurance laboratories, as well as in administrative, environmental management and environmental protection fields. They are prepared to continue their studies at Master's level

CAREER OPPORTUNITIES

Chemicals are used in our every day life, in every place directly or indirectly. Not only like in pharmaceuticals, electronic products, construction, but even in food products, cosmetics and housewares. Chemical science graduates have vast and in-depth knowledge about the different types of chemicals, their compositions, and their properties, and they know how to prepare them too. In the research laboratories, (mainly chemical & pharmaceutical industry), and colleges & universities are searching for new methods and new compounds to help the people's lives to make better and comfortable.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

6 semesters
(3 years)

SPECIALIZATION

> Instrumental analytical chemistry
> Bioorganic chemistry



Computer Science

SHORT DESCRIPTION

Computer Science BSc students acquire knowledge that enables them to create, introduce, operate, service, develop and implement software-oriented IT devices and systems on their own or as members of a team. They learn how to design, analyse and apply algorithms using the most important paradigms, and study basic software development methodologies and technologies. They receive instruction in the skills of data modelling and designing, creating and modifying databases; furthermore, they will learn the use of SQL and will be capable of applying the methods and tools of artificial intelligence, logical programming, using divided systems, and developing websites. The theoretical and practical knowledge that students acquire during their studies makes it possible for them to start MSc courses.

CAREER OPPORTUNITIES

Software engineering is one of the most in-demand professional fields worldwide, including Europe, therefore there is a real need for competent and well-trained specialists. The graduates will be able to work in application and web development, database design and management and design and maintenance of computer networks.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Sciences (BSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
6 semesters
(3 years)

SPECIALIZATION
Software Developer



Computer Science Engineering

SHORT DESCRIPTION

The aim of the undergraduate training in computer science is to train professionals who are able to perform the design and development tasks of data and program systems of technical and information infrastructure systems and services, as well as to solve their installation and operation tasks. The specialty of the computer science engineeer training at the University of Nyíregyháza is that we devote a large number of hours to practicing the operation tasks of computer networks and the development tasks of the IoT (internet of things). Of course, modern program development technologies are also part of the curriculum. The practical training is facilitated by the involvement of software development companies operating in the region.

CAREER OPPORTUNITIES

Computer science engineering is one of the most demanded professional fields worldwide, including Europe, therefore there is a real need for competent and well-trained specialists. The graduates will be able to work in application and web development, database design and management and design and maintenance of computer networks..

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

7 semesters
(3,5 years)

SPECIALIZATION

Network Security and
Intelligent Technical Systems

ENGLISH TOP STUDENT
STUDENT BOOK
Learn with readings and lessons

English and American Studies

SHORT DESCRIPTION

The aim of the programme is to train experts who have a proficient command of the English language and have profound knowledge regarding English-speaking cultures.

CAREER OPPORTUNITIES

They will be competent in managerial positions in national or international organizations, companies, local councils, cultural management, education, journalism and public relations. They may also continue their studies in any English MA programme.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Arts (BA)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

6 semesters
(3 years)

SPECIALIZATION

> Business and Intercultural Communication



Geography

SHORT DESCRIPTION

The aim of the programme is to train geogrphers who have advanced theoretical and applied geographic knowledge; they are able to analyze the spatial and temporal correlations of the natural, socio-economic and urban environment, to synthesize results, to gain knowledge in their academic field independently; having mastered the use of the field, laboratory, and IT devicessoftware of modern geography; they are able to prepare decisions, to answer professional questions and to solve professional tasks. They are able to apply their basic geographic know-ledge in the fields of natureand environment protection, governance, economics, statistics and tourism. They are prepared to continue their studies for a master's degree.

The programme consists of the following academic fields necessary for the qualification:
Science, humanities and economics; geographic professional knowledge:
- basic knowlegde of sciece and social sciences (introductory courses in mathematics, physics, IT, biology, chemistry, European Union studies, economics, sociology, demography)
- fundamentals of earth sciences (introductory courses in climate, cartography, geology) - fundamentals of geography (introductory courses in geomathematics, geoinformatics, geographical investigative and research methodology)
- physical geography module (courses in geomorphology, internal forces, soil geography, biogeography, hydrogeography)
- socio-geography module (population and urban geography, general economic geography courses)
- regional geography module (courses

in physical and social geography of Europe and Hungary) In the regional and urban development specialization, the geographer becomes familiar with the basic interrelations and concepts of regional growth and development, urban research, urban development and municipal management. The geographer has methodological knowledge of the fundamentals of project planning and management. The geographer can be involved in the planning and decision-making processes at different levels of urban and regional development. The geographer is capable of situation analysis.

CAREER OPPORTUNITIES

With the help of the knowledge that the students acquire at our institute, they are able find jobs in a wide variety of fields including working as an urban or regional planning assistant, project manager, environmental consultant, administrator, social statistician, technical officer, government researcher, resource planner.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Sciences (BSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
6 semesters
(3 years)

SPECIALIZATION
> Urban and regional development


¿DÓNDE
ESTÁ MI

Mechanical Engineering

SHORT DESCRIPTION

The aim of the training is to produce mechanical engineers who are capable of operating and maintaining machines and mechanical equipment, of introducing or applying engineering technologies, of organizing and directing work, and of performing technical development, research and design of average complexity according to labour market needs, furthermore, they have sufficient in-depth theoretical knowledge to continue their training in the second cycle.

CAREER OPPORTUNITIES

With a bachelor's degree, mechanical engineers can: - design and construct machinery, apparatus, equipment, and structures, - develop the production and assembly technology of machine and metal structures and their components, - to develop diagnostic testing of machines, their maintenance, reliability and repair technology, - control technological processes of engineering, organize the servicing of mechanical equipment, - operate and develop the logistics and material handling systems, - apply environment-friendly technologies, create an industrial environment, - design, manufacture and operate vehicles and mobile machinery.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

7 semesters
(3.5 years)

SPECIALIZATION

> Production Engineering
> Vehicle Engineering



Physical Training

SHORT DESCRIPTION

Through a practice-oriented training, you will acquire theoretical and practical knowledge that will enable you as a sports coach, to plan and execute the training processes of junior and adult athletes, to select athletes, to develop their personality and to improve their performance. After completing the 6-semester programme, you will be able to manage, to supervise the professional work of sports organizations, to coordinate the work of different age groups, and to prepare junior and adult selected teams for their branch of sports and to make them enter sports competitions with high quality. The University of Nyíregyháza launches specialization programmes in swimming and basketball.

CAREER OPPORTUNITIES

With the help of the knowledge that the students acquire at our institute, they are able find jobs in a wide variety of fields.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Arts (BA)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

6 semesters
(3 years)

SPECIALIZATION

> Basketball



Professional Pilot

SHORT DESCRIPTION

The purpose of the training is to train professionals who are familiar with aviation and are able to work as professional pilots, and able to support the air operation, ground handling and transport operations at aircraft operators and organizations and carry out compliance monitoring and safety management activities also. After gaining the necessary professional experience they are able to ffulfillthe requirements as nominated post-holders also. The requirements for ATP (A) integrated training (Airline Transport Pilot, Aircraft) have been mastered. Graduates are prepared to continue their studies at the MSc level. During the first year besides basic technical studies, students will learn Principles of Flight as well as familiarize themselves with Aviation English. Following successful completion of the first two semesters, students will start the practical part of the course during the following Summer and fly the aircraft. Next to aviation-related subjects, students will also gain strong engineering knowledge in various technical fields, such as mechanics, mathematics, technical drawing.

LEVEL OF THE DEGREE PROGRAMME

Bachelor of Sciences (BSc)

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

7 semesters
(3.5 years)

CAREER OPPORTUNITIES

On the basis of the experience of the last 10 years, the graduates have career prospects as the first officer at an airliner and flight instructor at an approved training organization.

SPECIALIZATION

The Air Line Pilot specialization is the only one specialization that is mandatory in this way: After successful completion of the programme (what is an ATPL integrated course) the following ratings will be obtained: ATPL(A) theory, CPL(A) (commercial pilot license) ME/IR (A) (multi-engine instrument rating), Night (VFR), MCC (Multi Crew Cooperation). Belonging to the exams at the end of the semesters, successful examinations at the Civil Aviation Authority are needed in the following subjects: Air Law, Aircraft General Knowledge (Airframe/Systems/Power plant, and Instrumentation, Mass and Balance, Performance, Flight Planning and Monitoring, Human Performance, Meteorology, General Navigation, Radio Navigation, Operational Procedures, Principles of Flight, VFR and IFR Communications. The practical training comprises 140 flight hours on aircraft 40 hours of simulator training (FNPT II) and 20 hours of Multi-Crew Cooperation (FNPT II).

Further Aviation-related training programmes



Professional Pilot Training

Higher-Level Vocational Training

SHORT DESCRIPTION

The aim of the training is to train professionals with theoretical knowledge, practical skills and English language skills who, after completing ATP(A) integrated training, meet the requirements of European Aviation Safety Agency (EASA) PART-FCL 1 in accordance with 1178/2011 (03.11.2011) EU Regulation CPL/ME IR (Commercial Pilot Licence / Multi Engine, Instrument Rating) and are able to provide services with various aircraft. The professional pilot qualification does not entitle the holder to perform professional aircraft pilot activities. A professional licence entitling the holder to perform aircraft pilot activities can be obtained by passing a theoretical and practical examination in the accredited examination system of the Hungarian Civil Aviation Authority.

- Qualification: Professional Pilot at EQF level 5
- Document issued at the completion of the training: Certificate for programme of vocational higher education in Professional Pilot Training
- Entry requirement: high school certificate

Aviation Engineer Postgraduate Course
Aviation Specialist Postgraduate Course

SHORT DESCRIPTION

he purpose of the training is to train professionals who are ready to employed by an airline as professional pilots with frozen ATPL(A) (Airline Transport Pilot Licence, Aircraft) licence after the integrated pilot training. Additionally they will be familiar with the engineering aspects of aviation and able to support the air operation, ground handling and transport operations at aircraft operators and organizations and carry out compliance monitoring and safety management activities also. After gaining the necessary professional experience they are able to fulfill the requirements as nominated post-holders also.

After successful completion of the programme the following ratings will be obtained: ATPL(A) theory, CPL(A) (commercial pilot license) ME/IR (A) (multi-engine instrument rating), NVFR (Night VFR), MCC (Multi Crew Cooperation), UPRT (Upset Recovery Training). Belonging to the exams at the end of the semesters, successful examinations at the Civil Aviation Authority are needed in the following subjects: Air Law, Aircraft General Knowledge (Airframe / Systems / Power plant, and Instrumentation, Mass and Balance, Performance, Flight Planning and Monitoring, Human Performance, Meteorology, General Navigation, Radio Navigation, Operational Procedures, Principles of Flight, VFR and IFR Communications. The practical training comprises 143 flight hours on aircraft, 40 hours (IFR) and 20 hours of Multi-Crew Cooperation (MCC) of simulator training (FNPT II).

LEVEL OF THE DEGREE PROGRAMME
Postgraduate Course

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher (Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
4 semesters (2 years)

CAREER OPPORTUNITIES

The graduates have career prospects as the first officer at an airline and flight instructor at an approved training organization.

Qualification: Aviation Engineer OR Aviation Specialist
Document issued at the completion of the training: Certificate for programme of postgraduate specialist training in Aviation Engineer OR Aviation Specialist
Entry requirement: Aviation Engineer: Bachelor's degree (BSc) in academic field Engineering, Information Technology or Agriculture and engineering qualification
Aviation Specialist: Bachelor's degree (BA / BSc) and qualification in a non-Engineering academic field



Tourism and Catering

SHORT DESCRIPTION

The aim of the training is to train foreign langage-speaking economists in tourism and hospitality, and people with knowledge are able to perform the issues of tourism and hospitality. The tourism specialization introduces students to the elements of the experience-oriented tourism offer.

After specialization, students will be able to develop experience-centric services that can be well-positioned in the marketplace. The students are prepared to continue their studies for a master's degree.

CAREER OPPORTUNITIES

When the tourism specialization is completed, the students are able to segment the tourism consumer market, able to develop experience-oriented tourism products, market management, able to evaluate a given area from a tourism point of view, able to get involved in tourism strategy-making and destination management, prepared to work in tourism market players.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Science (BSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
8 semesters
(4 years)

SPECIALIZATION
> Tourism



Vehicle Engineering

SHORT DESCRIPTION

The aim of the training is to train vehicle engineers who are capable of managing and maintaining vehicles and vehicle component equipment, introducing or applying engineering technologies, organizing and managing work, and performing technical development, research and design of average complexity in line with labor market needs, and who also have sufficient in-depth theoretical knowledge to continue training in the second cycle.

CAREER OPPORTUNITIES

The training is characterized by a practice-oriented approach and student-centered education. With the help of the knowledge acquired in our institute, students can find employment in many areas: in industry, car factories, service stations.

With a bachelor degree, vehicle engineers can:

> design and manufacture vehicles, components, equipment and structures,
> develop the technology of manufacturing and assembly of vehicles and their components,
> develop the technology of diagnostic testing, maintenance, reliability and repair of vehicles,
> manage technological processes in mechanical engineering, organize servicing of mechanical equipment,
> operate and develop logistics and material handling systems,
> apply environmentally friendly technologies, create an industrial environment,
> design, manufacture and operate vehicles and mobile work equipment.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Science (BSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
7 semesters
(3,5 years)



Visual Representation

SHORT DESCRIPTION

This programme gives you a thorough knowledge of traditional and contemporary arts, drawing, colour theory, aesthetics as well as introducing the practical art of painting. Graduates are able to design visual art compositions individually and have a thorough knowledge on traditional and digital art technology. Students can continue their master teacher training studies at the University of Nyíregyháza on the Teacher of Drawing and Visual culture programme.

CAREER OPPORTUNITIES

With the help of the knowledge that the students acquire at our institute, they are able find jobs in a wide variety of fields: a visual artist, a freelance painter or graphic artist, a book designer, illustrator, comic artist, a creator of other graphic fields, a professional workshop manager.

LEVEL OF THE DEGREE PROGRAMME
Bachelor of Arts (BA)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
6 semesters
(3 years)

SPECIALIZATION
Visual Representation



Environmental Science

SHORT DESCRIPTION

To train environmental scientists who have a high level of basic knowledge and corresponding practice in all disciplines necessary for the creative practice of the distinctively multidisciplinary environmental sciences, versatile skills that can be widely applied, general literacy and a modern approach to science. They are prepared to meet societal needs for the management and planning of environmental science. They are qualified to pursue their studies at doctoral level.

CAREER OPPORTUNITIES

In health, food, plant protection, pharmaceutical, environmental and quality control laboratories. In national parks, nature conservation organisations, environmental, soil and water laboratories, municipal and non-governmental organisations carrying out research, management and service activities.

LEVEL OF THE DEGREE PROGRAMME
Master of Sciences (MSc)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
4 semesters
(2 years)

SPECIALIZATION
Applied enviromental science



Social Pedagogy

SHORT DESCRIPTION

The purpose of the social pedagogy master's program is to train professionals with high-level professional knowledge who are able to responsibly carry out research, expert, educational, decision-making, management, planning and organizational tasks in social pedagogy arenas independently or in groups. During the four-semester training period, we ensure students' appropriate learning experiences by using short lectures, presentations, research reports, essays, experiential learning situations, and training elements, strengthening their autonomous student aspirations. By using various forms of feedback, such as project work, case studies, and presentations, we contribute to the formulation of their professional reflections and the development of their critical thinking. The training makes our students suitable for performing managerial tasks in social pedagogy (primarily dealing with children and youth) arenas, as well as for continuing their studies in doctoral training.

CAREER OPPORTUNITIES

Master's graduates can find employment in all types of child protection (e.g. children's homes, residential care homes), child welfare (e.g. family and child welfare services, secure start children's homes) and social services (e.g. support services, day care and residential homes for the elderly, institutions for people with disabilities, psychiatric and addiction services, institutions for the care of the homeless), welfare-oriented NGOs and churches, public administration in the fields of guardianship and social affairs, public education (e.g. school child protection officer/school social pedagogue), colleges, police youth protection, social science research institutions.

LEVEL OF THE DEGREE PROGRAMME
Master of Arts (MA)

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
ENGLISH

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION
4 semesters
(2 years)



"Studying at the University of Nyíregyháza is much more than education. The facilities are great, not to mention the warm, friendly atmosphere and the world famous Hungarian hospitality. People are very helpful in this town, in the heart of Europe. I couldn't have chosen a better university to study at."

Inácio Manuel Junqueira
Mechanical Engineering (alumni student)
Republic of Angola



NON-DEGREE PROGRAMMES



Hungarian as a Foreign Language

SHORT DESCRIPTION

The course "Hungarian as a Foreign Language" aims to prepare international students for studying in Hungarian higher education institutions. The teaching material covers all the levels from beginner (A1 level) up to B2 level. In the modules, designed in line with CEFR levels, several language competences (reading, writing, speaking and listening) are simultaneously developed. In addition to the acquisition of language skills needed for everyday life and university courses, knowledge connected to civilisation and culture is included in the course programme, as well.

CAREER OPPORTUNITIES

After finishing the language preparatory programme, the students can continue their studies in a degree programme at a Hungarian higher education institute in Hungarian language.

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

Hungarian
(English as an intermediary language)

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – upper-intermediate / CEFR B2 level or higher
(Having a language certificate is not a compulsory requirement. English communication skills can be proved on the online interview during the application procedure.)

DURATION

2 semesters
(960 lessons)

SPECIALIZATION

In the 2nd semester the students choose 2 optional subjects as orientational training to prepare for their future degree programme.
2 from the specialist language orientational trainings offered in the given semester are needed to fulfil the programme requirements.

> Mathematics
> Physics
> Biology
> Chemistry
> Business



Integrated Foundation Programm
Preparatory Course in English for Engineering and Business Studies

SHORT DESCRIPTION

The „Integrated Foundation Programme – Preparatory Course in English for Engineering and Business Studies" aims to prepare international students for studying in the English language in higher education institutions. The teaching material covers all the levels from elementary English (A2 level) up to upper-intermediate English (B2 level). In the modules, designed in line with CEFR levels, several language competences (reading, writing, speaking and listening) are simultaneously developed. In addition to the acquisition of language skills needed for everyday life and university courses, knowledge connected to civilisation and culture is included in the course programme, as well. The course is scheduled in the 1st semester for 15 weeks (20 lessons per week) and in the 2nd semester for 20 weeks (22 lessons per week) according to a pre-determined schedule. The course ends with a final language exam.

CAREER OPPORTUNITIES

After finishing the language preparatory programme, the students can continue their studies in a degree programme in English.

STUDY MODE

full-time

LANGUAGE OF DIRECTIONS

English

MINIMUM LEVEL OF LANGUAGE PROFICIENCY

English – elementary proficiency
CEFR A2 level

DURATION

2 semesters
(730 lessons)

SPECIALIZATION

In the 2nd semester the students choose 2 optional subjects as orientational course to prepare for their future degree programme.
The choice of 2 courses from the vocational orientational courses offered in the given semester is needed to fulfil the training requirements. In these orientational courses, students will learn academic vocabulary and develop their basic knowledge in relation to the 2 chosen specialisations.


traditional
Kodály method
folk music
Hungary

Specialist in Kodály-inspired Music Education

SHORT DESCRIPTION

The aim of the Specialist in Kodály-inspired music education course is to train music teachers who are able to put their knowledge at the service of the theory and practice of Kodály music education, and who are qualified to lead school choirs, to perform the music education tasks inherent in it, and to strengthen community awareness.

STUDY MODE
full-time

LANGUAGE OF DIRECTIONS
English

MINIMUM LEVEL OF LANGUAGE PROFICIENCY
English – intermediate
CEFR B1/B2 level

DURATION
1 semesters
(308 lessons)

SPECIALIZATION
–

CAREER OPPORTUNITIES

After finishing the course music teachers will have a better understanding of the Kodály concept and will develop their general musical skills and knowledge. The students will have an overview of the concept and the choral music education. During the programme the students will gain insight into curriculum planning, study of the pedagogical repertory, lesson planning, and classroom teaching practices.

Scholarship opportunities

The Stipendium Hungaricum

program is a governmental scholarship program that aims to offer scholarships and study opportunities to the citizens of certain countries. The countries included in the program need to have a valid bilateral educational cooperation plan signed by the Hungarian Ministry of Human Resources and the relevant ministry of the specific country responsible for education.
The scholarships are valid for studies in Hungarian state universities or state colleges in scientific fields determined in the bilateral educational cooperation plans. Programs include full BA/BSc, MA/MSc and PhD studies in Hungarian state accredited higher education institutions. The scholarships are awarded by the Hungarian Minister responsible for education based on the nomination of the Tempus Public Foundation. The pre-selection of the candidates is carried out by the Ministry of Education of the given country or by the scholarship board appointed by that ministry.

Diaspora Scholarship Programme

The aim of the Diaspora Higher Education Scholarship Program (hereinafter: The Scholarship Program) is to provide special support for the studies of foreign students with Hungarian roots in Hungarian higher education institutions.

The program covers the Hungarian diaspora community in all countries of the world, except for the Member States of the European Union, the Republic of Serbia and the Trans Carpathian region of Ukraine.

The Diaspora Higher Education Scholarship Program application was announced for the first time at the end of 2020. 2021/2022 was the first academic year to apply for participation in the scholarship.

Erasmus + Scholarship

The new Erasmus + programme aims to support actions in the fields of Education, Training, Youth and Sport for the period of 2021–2027. The programme gives opportunities to students, trainees, staff and volunteers to spend a period abroad to increase their skills and employability. It supports organizations to work in transnational partnership and to share innovative practices in the fields of education, training and youth. Erasmus + also includes a strong international dimension (i.e. cooperation with Partner Countries), which opens the programme to institutional cooperation and mobility of young people and staff worldwide.

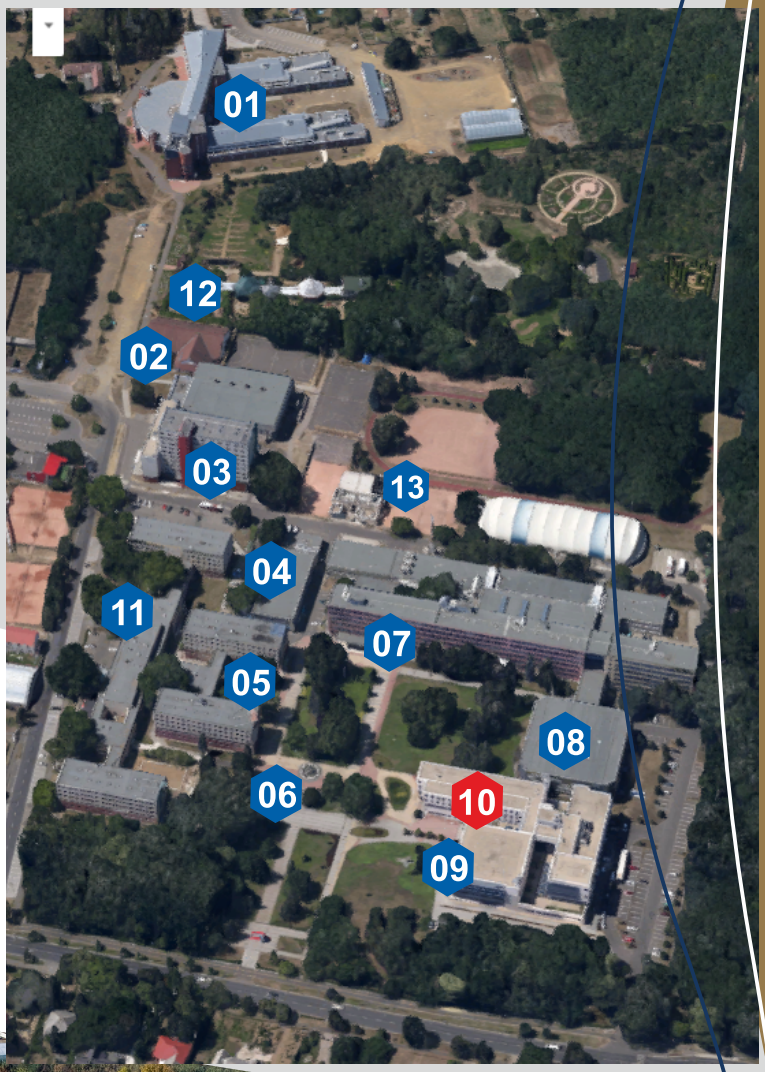
CEEPUS Scholarship

CEEPUS (Central European Exchange Program For University Studies) is a mobility scholarship programme in the field of higher education, designed to support student and teacher exchanges, the organisation of summer schools, special courses and student excursions by developing long-term academic co-operation between partner institutions within the participating countries. The programme strengthens the strategic role of the CEE region.



MAP OF THE CAMPUS

01 BUILDING 'C'
02 SWIMMING POOL
03 HOTEL SANDRA
04 BUILDING 'E'
05 STUDENT HOSTEL
06 FOUNTAIN
07 BUILDING 'B'
08 BUILDING 'D'
09 BUILDING 'A'
10 INTERNATIONAL RELATIONS OFFICE
11 POST OFFICE
12 BOTANICAL GARDEN
13 SPORT CENTER







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